## **Developer Program Policy**

(effective December 1, 2021, unless otherwise stated)

### Let's build the world's most trusted source for apps and games

Your innovation is what drives our shared success, but with it comes responsibility. These Developer Program Policies, along with the Developer Distribution Agreement, ensure that together we continue to deliver the world's most innovative and trusted apps to over a billion people through Google Play. We invite you to explore our policies below.

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## **Restricted Content**

People from all over the world use Google Play to access apps and games every day. Before submitting an app, ask yourself if your app is appropriate for Google Play and compliant with local laws.

## **Child Endangerment**

Apps that include content that sexualizes minors are subject to immediate removal from the Store, including but not limited to, apps that promote pedophilia or inappropriate interaction targeted at a minor (e.g. groping or caressing).

In addition, apps that appeal to children but contain adult themes are not allowed, including but not limited to, apps with excessive violence, blood, and gore; apps that depict or encourage harmful and dangerous activities. We also don't allow apps that promote negative body or self image including apps that depict for entertainment purposes plastic surgery, weight loss, and other cosmetic adjustments to a person's physical appearance.

If we become aware of content with child sexual abuse imagery, we will report it to the appropriate authorities and delete the Google Accounts of those involved with the distribution.

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## Inappropriate Content

#### Effective December 1, 2021

To ensure that Google Play remains a safe and respectful platform, we've created standards defining and prohibiting content that is harmful or inappropriate for our users.

#### Sexual Content and Profanity

We don't allow apps that contain or promote sexual content or profanity, including pornography, or any content or services intended to be sexually gratifying. We don't allow apps or app content that appear to promote a sexual act in exchange for compensation. Content that contains nudity may be allowed if the primary purpose is educational, documentary, scientific or artistic, and is not gratuitous.

If an app contains content that violates this policy but that content is deemed appropriate in a particular region, the app may be available to users in that region, but will remain unavailable to users in other regions.

#### Here are some examples of common violations:

- Depictions of sexual nudity, or sexually suggestive poses in which the subject is nude, blurred or minimally clothed, and/or where the clothing would not be acceptable in an appropriate public context.
- Depictions, animations or illustrations of sex acts, or sexually suggestive poses or the sexual depiction of body parts.
- · Content that depicts or are functionally sexual aids, sex guides, illegal sexual themes and fetishes.
- Content that is lewd or profane including but not limited to content which may contain profanity, slurs, explicit text, adult/sexual keywords in the store listing or in-app.
- · Content that depicts, describes, or encourages bestiality.
- Apps that promote sex-related entertainment, escort services, or other services that may be interpreted as
  providing sexual acts in exchange for compensation, including but not limited to compensated dating or sexual
  arrangements where one participant is expected or implied to provide money, gifts, or financial support to another
  participant ("sugar dating").
- Apps that degrade or objectify people, such as apps that claim to undress people or see through clothing, even if labelled as prank or entertainment apps.

#### Hate Speech

We don't allow apps that promote violence, or incite hatred against individuals or groups based on race or ethnic origin, religion, disability, age, nationality, veteran status, sexual orientation, gender, gender identity, or any other characteristic that is associated with systemic discrimination or marginalization.

Apps which contain EDSA (Educational, Documentary, Scientific, or Artistic) content related to Nazis may be blocked in certain countries, in accordance with local laws and regulations.

Here are examples of common violations:

- · Content or speech asserting that a protected group is inhuman, inferior or worthy of being hated.
- Apps that contain hateful slurs, stereotypes, or theories about a protected group possessing negative characteristics (e.g., malicious, corrupt, evil, etc.), or explicitly or implicitly claims the group is a threat.
- Content or speech trying to encourage others to believe that people should be hated or discriminated against because they are a member of a protected group.
- Content which promotes hate symbols such as flags, symbols, insignias, paraphernalia or behaviors associated with hate groups.

#### Violence

We don't allow apps that depict or facilitate gratuitous violence or other dangerous activities. Apps that depict fictional violence in the context of a game, such as cartoons, hunting or fishing, are generally allowed.

#### Here are some examples of common violations:

- Graphic depictions or descriptions of realistic violence or violent threats to any person or animal.
- Apps that promote self harm, suicide, eating disorders, choking games or other acts where serious injury or death may result.

#### **Terrorist Content**

We do not permit terrorist organizations to publish apps on Google Play for any purpose, including recruitment.

We don't allow apps with content related to terrorism, such as content that promotes terrorist acts, incites violence, or celebrates terrorist attacks. If posting content related to terrorism for an educational, documentary, scientific, or artistic purpose, be mindful to provide relevant EDSA context.

#### **Dangerous Movements and Organizations**

We do not permit movements or organizations that have engaged in, prepared for, or claimed responsibility for acts of violence against civilians to publish apps on Google Play for any purpose, including recruitment.

We don't allow apps with content related to planning, preparing, or glorifying violence against civilians. If your app includes such content for an EDSA purpose, that content must be provided alongside the relevant EDSA context.

#### **Sensitive Events**

We don't allow apps that lack reasonable sensitivity towards or capitalize on a natural disaster, atrocity, health crisis, conflict, death, or other tragic event. Apps with content related to a sensitive event are generally allowed if that content has EDSA (Educational, Documentary, Scientific, or Artistic) value or intends to alert users to or raise awareness for the sensitive event.

#### Here are examples of common violations:

- Lacking sensitivity regarding the death of a real person or group of people due to suicide, overdose, natural causes, etc.
- Denying a major tragic event.
- Appearing to profit from a tragic event with no discernible benefit to the victims.
- Apps that are in violation of the Requirements for coronavirus disease 2019 (COVID-19) apps article

#### **Bullying and Harassment**

We don't allow apps that contain or facilitate threats, harassment, or bullying.

#### Here are examples of common violations:

• Bullying victims of international or religious conflicts.

- · Content that seeks to exploit others, including extortion, blackmail, etc.
- · Posting content in order to humiliate someone publicly.
- · Harassing victims, or their friends and families, of a tragic event.

#### **Dangerous Products**

We don't allow apps that facilitate the sale of explosives, firearms, ammunition, or certain firearms accessories.

• Restricted accessories include those that enable a firearm to simulate automatic fire or convert a firearm to automatic fire (e.g., bump stocks, gatling triggers, drop-in auto sears, conversion kits), and magazines or belts carrying more than 30 rounds.

We don't allow apps that provide instructions for the manufacture of explosives, firearms, ammunition, restricted firearm accessories, or other weapons. This includes instructions on how to convert a firearm to automatic, or simulated automatic, firing capabilities.

#### Marijuana

We don't allow apps that facilitate the sale of marijuana or marijuana products, regardless of legality.

#### Here are some examples of common violations:

- Allowing users to order marijuana through an in-app shopping cart feature.
- · Assisting users in arranging delivery or pick up of marijuana.
- Facilitating the sale of products containing THC(Tetrahydrocannabinol), including products such as CBD oils containing THC.

#### Tobacco and Alcohol

We don't allow apps that facilitate the sale of tobacco (including e-cigarettes and vape pens) or encourage the illegal or inappropriate use of alcohol or tobacco.

#### Here are examples of common violations:

- Depicting or encouraging the use or sale of alcohol or tobacco to minors.
- Implying that consuming tobacco can improve social, sexual, professional, intellectual, or athletic standing.
- Portraying excessive drinking favorably, including the favorable portrayal of excessive, binge or competition drinking.

#### **Financial Services**

We don't allow apps that expose users to deceptive or harmful financial products and services.

For the purposes of this policy, we consider financial products and services to be those related to the management or investment of money and cryptocurrencies, including personalized advice.

If your app contains or promotes financial products and services, you must comply with state and local regulations for any region or country that your app targets - for example, include specific disclosures required by local law.

#### **Binary Options**

We do not allow apps that provide users with the ability to trade binary options.

#### Cryptocurrencies

We don't allow apps that mine cryptocurrency on devices. We permit apps that remotely manage the mining of cryptocurrency.

#### Personal loans

We define personal loans as lending money from one individual, organization, or entity to an individual consumer on a nonrecurring basis, not for the purpose of financing purchase of a fixed asset or education. Personal loan consumers require information about the quality, features, fees, repayment schedule, risks, and benefits of loan products in order to make informed decisions about whether to undertake the loan.

- · Examples: Personal loans, payday loans, peer-to-peer loans, title loans
- Examples not included: Mortgages, car loans, revolving lines of credit (such as credit cards, personal lines of credit)

Apps that provide personal loans, including but not limited to apps which offer loans directly, lead generators, and those who connect consumers with third-party lenders, must have the App Category set to "Finance" in Play Console and disclose the following information in the app metadata:

- · Minimum and maximum period for repayment
- Maximum Annual Percentage Rate (APR), which generally includes interest rate plus fees and other costs for a year, or similar other rate calculated consistently with local law
- · A representative example of the total cost of the loan, including the principal and all applicable fees
- A privacy policy that comprehensively discloses the access, collection, use and sharing of personal and sensitive user data.

We do not allow apps that promote personal loans which require repayment in full in 60 days or less from the date the loan is issued (we refer to these as "short-term personal loans").

#### High APR personal loans

In the United States, we do not allow apps for personal loans where the Annual Percentage Rate (APR) is 36% or higher. Apps for personal loans in the United States must display their maximum APR, calculated consistently with the Truth in Lending Act (TILA) .

This policy applies to apps which offer loans directly, lead generators, and those who connect consumers with thirdparty lenders.

#### Additional requirements for personal loan apps in India and Indonesia

Personal loan apps in India and Indonesia must complete the additional proof of eligibility requirements below.

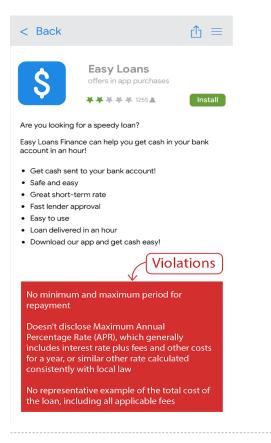
1. India

- Complete the Personal Loan App Declaration for India , and provide necessary documentation to support your declaration. For example:
  - If you are licensed by the Reserve Bank of India (RBI) to provide personal loans, you must submit a copy of your license for our review.
  - If you are not directly engaged in money lending activities and are only providing a platform to facilitate money lending by registered Non-Banking Financial Companies (NBFCs) or banks to users, you will need to accurately reflect this in the declaration.
- Ensure that the developer account name reflects the name of the associated registered business name provided through your declaration.

#### 2. Indonesia

- We only allow personal loan apps licensed by or registered with the Financial Services Authority (Otoritas Jasa Keuangan, "OJK") of Indonesia.
  - Complete the Personal Loan App Declaration for Indonesia , and provide your OJK documentation to support your declaration.
  - Ensure that the developer account name reflects the name of the associated registered business name provided through your declaration.

Here is an example of a common violation:



## Real-Money Gambling, Games, and Contests

We allow real-money gambling apps, ads related to real-money gambling, loyalty programs with gamified outcomes, and daily fantasy sports apps that meet certain requirements.

#### Gambling Apps

Subject to restrictions and compliance with all Google Play policies, we allow apps that enable or facilitate online gambling in the following countries in the table below as long as the Developer <u>completes the application process</u> for gambling apps being distributed on Google Play, is an approved governmental operator and/or is registered as a licensed operator with the appropriate governmental gambling authority in the specified country, and provides a valid operating license in the specified country for the type of online gambling product they want to offer.

We only allow valid licensed or authorized gambling apps that have the following types of online gambling products (please consult the table below for the specific types of gambling products allowed in each country):

- Online Casino games
- Sports Betting
- · Horse Racing (where regulated and licensed separately from Sports Betting)
- Lotteries
- Daily Fantasy Sports

#### Australia

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:
Innitations	<ul><li>Sports Betting (including Daily Fantasy Sports where legal)</li><li>Lotteries</li></ul>

Belgium

Summary	Details
Summary	Details

Summary	Details
Allowed with limitations	<ul> <li>Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:</li> <li>Online Casino games</li> <li>Sports Betting</li> <li>Lotteries (governmental operators only)</li> </ul>

#### Brazil

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:
Innitations	<ul><li>Sports Betting (Horse racing only)</li><li>Lotteries (limited to approved apps published by Caixa Economica Federal)</li></ul>

## Canada

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed: • Online Casino games (governmental operators only)
	<ul> <li>Sports Betting (governmental operators only)</li> <li>Lotteries (governmental operators only)</li> </ul>

## Colombia

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed: • Online Casino games • Sports Betting • Lotteries (governmental operators only)

#### Denmark

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:
	Online Casino games
	Sports Betting (including Daily Fantasy Sports where legal)
	• Lotteries

## Finland

	T
Summary	Details

Summary	Details
Allowed with limitations	<ul> <li>Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:</li> <li>Online Casino games (governmental operators only)</li> <li>Sports Betting (governmental operators only)</li> <li>Lotteries (governmental operators only)</li> </ul>

#### France

Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:
Online Casino games
Sports Betting
Horse Racing (where regulated and licensed separately from Sports Betting)
Lotteries (governmental operators only)

## Germany

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:
	<ul> <li>Sports Betting</li> <li>Horse Racing (where regulated and licensed separately from Sports Betting)</li> </ul>
	<ul> <li>Horse Racing (where regulated and incensed separately non-sports betting)</li> <li>Lotteries (governmental operators or affiliated contracted operators only)</li> </ul>

## Ireland

Summary	Details
Allowed with limitations	<ul> <li>Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:</li> <li>Online Casino games</li> <li>Sports Betting</li> <li>Lotteries (governmental or charitable operators only)</li> </ul>

## Japan

Summary	Details
Allowed with limitations	<ul> <li>Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:</li> <li>Sports Betting (horse racing, motorboat racing, bicycle racing, auto-bicycle racing, and soccer lottery by governmental operators only)</li> <li>Lotteries (governmental operators only)</li> </ul>

#### Mexico

Summary Details
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Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed: • Online Casino games • Sports Betting • Lotteries • Daily Fantasy Sports

## New Zealand

Details
Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:
Sports Betting (governmental operators only)
Lotteries (governmental operators only)

## Norway

Summary	Details
Allowed with limitations	<ul> <li>Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:</li> <li>Online Casino games</li> <li>Sports Betting (governmental operators only)</li> <li>Lotteries</li> </ul>

#### Romania

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:
innitations	Online Casino games
	Sports Betting
	Lotteries (governmental operators only)

## Spain

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:
IIIIIIIdiiOIIS	Online Casino games
	Sports Betting (including Daily Fantasy Sports where legal)
	Horse Racing (where regulated and licensed separately from Sports Betting)
	Lotteries (governmental operators only)

## Sweden

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Summary	Details		
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:		
	Online Casino games     Sports Betting		
	Lotteries (governmental operators only)		

#### United Kingdom

Summary	Details
Allowed with limitations	<ul> <li>Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed:</li> <li>Online Casino games</li> <li>Sports Betting (including Daily Fantasy Sports where legal)</li> <li>Lotteries</li> </ul>

#### **United States**

Summary	Details
Allowed with limitations	Subject to the application and licensing requirements in this "Gambling Apps" section, apps with the following types of gambling products are allowed in certain states where legal and appropriately licensed:
	Online Casino games     Sporte Batting
	<ul> <li>Sports Betting</li> <li>Horse Racing (where regulated and licensed separately from Sports Betting)</li> </ul>
	Lotteries
	Please note that if a state or gambling product for a state is not available on the <u>application form</u> , Google Play does not permit distribution at this time.
	Depending on the state, daily fantasy sports may be regulated as gambling in the U.S, and all daily fantasy sports apps published in the United States are subject to the Daily Fantasy Sports (DFS) Apps requirements below.

Eligible apps must meet the following requirements:

- · Developer must successfully complete the application process in order to distribute the app on Play;
- · App must comply with all applicable laws and industry standards for each country in which it is distributed;
- Developer must have a valid gambling license for each country or state/territory in which the app is distributed;
- · Developer must not offer a type of gambling product that exceeds the scope of its gambling license;
- App must prevent under-age users from using the app;
- App must prevent access and use from countries, states/territories, or the geographic areas not covered by the developer-provided gambling license;
- · App must NOT be purchasable as a paid app on Google Play, nor use Google Play In-app Billing;
- App must be free to download and install from the Store;
- App must be rated AO (Adult Only) or IARC equivalent; and
- · App and its app listing must clearly display information about responsible gambling.

#### Other Real-Money Games, Contests, and Tournament Apps

For all other apps which do not meet the eligibility requirements for gambling apps noted above, we don't allow content or services that enable or facilitate users' ability to wager, stake, or participate using real money (including inapp items purchased with money) to obtain a prize of real world monetary value. This includes but is not limited to, online casinos, sports betting, lotteries, and games that accept money and offer prizes of cash or other real world value (except programs permitted under the Gamified Loyalty Programs requirements described below).

#### **Examples of violations**

- Games that accept money in exchange for an opportunity to win a physical or monetary prize
- Apps that have navigational elements or features (e.g. menu items, tabs, buttons, webviews, etc.) that provide a "call to action" to wager, stake, or participate in real-money games, contests or tournaments using real money, such as apps that invite users to "BET!" or "REGISTER!" or "COMPETE!" in a tournament for a chance to win a cash prize.
- Apps that accept or manage wagers, in-app currencies, winnings, or deposits in order to gamble for, or obtain a physical or monetary prize.

#### **Gamified Loyalty Programs**

Where permitted by law and not subject to additional gambling or gaming licensing requirements, we allow loyalty programs that reward users with real world prizes or monetary equivalent, subject to the following Play Store eligibility requirements:

#### For all apps (games and non-games):

- Loyalty program benefits, perks, or rewards must be clearly supplementary and subordinate to any qualifying
  monetary transaction within the app (where the qualifying monetary transaction must be a genuine separate
  transaction to provide goods or services independent of the loyalty program) and may not be subject to purchase
  nor tied to any mode of exchange otherwise in violation of the Real-Money Gambling, Games, and Contests policy
  restrictions.
  - For example, no portion of the qualifying monetary transaction may represent a fee or wager to participate in the loyalty program, and the qualifying monetary transaction must not result in the purchase of goods or services above its usual price.

#### For Game apps:

• Loyalty points or rewards with benefits, perks or rewards associated with a qualifying monetary transaction may only be awarded and redeemed on a fixed ratio basis, where the ratio is documented conspicuously in the app and also within the publicly available official rules for the program, and the earning of benefits or redemptive value may not be wagered, awarded or exponentiated by game performance or chance-based outcomes.

#### For non-Game apps:

- Loyalty points or rewards may be tied to a contest or chance based outcomes if they fulfill the requirements noted below. Loyalty programs with benefits, perks or rewards associated with a qualifying monetary transaction must:
  - Publish official rules for the program within the app.
  - For programs involving variable, chance-based, or randomized reward systems: disclose within the official terms for the program 1) the odds for any reward programs which use fixed odds to determine rewards and 2) the selection method (e.g. variables used to determine the reward) for all other such programs.
  - Specify a fixed number of winners, fixed entry deadline, and prize award date, per promotion, within the official terms of a program offering drawings, sweepstakes, or other similar style promotions.
  - Document any fixed ratio for loyalty point or loyalty reward accrual and redemption conspicuously in the app and also within the official terms of the program.

Type of app with Loyalty program	Loyalty gamification and variable rewards	Loyalty rewards based upon a fixed ratio/schedule	Terms and Conditions of Ioyalty program required	T&Cs must disclose odds or selection method of any chance based loyalty program
Game	Not Allowed	Allowed	Required	N/A (Game apps not allowed to have chance based elements in loyalty programs)
Non-Game	Allowed	Allowed	Required	Required

#### Ads for Gambling or Real-Money Games, Contests, and Tournaments within Play-distributed Apps

We allow apps that have ads which promote gambling, real-money games, contests, and tournaments if they meet the following requirements:

- 1. App and ad (including advertisers) must comply with all applicable laws and industry standards for any location where the ad is displayed;
- Ad must meet all applicable local ad licensing requirements for all gambling-related products and services being promoted;
- 3. App must not display a gambling ad to individuals known to be under the age of 18;

- 4. App must not be enrolled in the Designed for Families program;
- 5. App must not target individuals under the age of 18;
- If advertising a Gambling App (as defined above), the ad must clearly display information about responsible gambling on its landing page, the advertised app listing itself or within the app;
- 7. App must not provide simulated gambling content (e.g. social casino apps; apps with virtual slot machines);
- App must not provide gambling or real money game, lottery, or tournament support or companion functionality (e.g., functionality that assists with wagering, payouts, sports score/odds/performance tracking, or management of participation funds);
- 9. App content must not promote or direct users to gambling or real money games, lotteries, or tournament services

Only apps that meet all of these requirements in the section listed above may include ads for gambling or real money games, lotteries, or tournaments. Accepted Gambling Apps (as defined above), or accepted Daily Fantasy Sports Apps (as defined below) which meet requirements 1-6 above, may include ads for gambling or real money games, lotteries, or tournaments.

#### Examples of violations

- · An app that's designed for under-age users and shows an ad promoting gambling services
- · A simulated casino game that promotes or directs users to real money casinos
- · A dedicated sports odds tracker app containing integrated gambling ads linking to a sports betting site
- Apps that have gambling ads that violate our Deceptive Ads policy, such as ads that appear to users as buttons, icons, or other interactive in-app elements

#### Daily Fantasy Sports (DFS) Apps

We only allow daily fantasy sports (DFS) apps, as defined by applicable local law, if they meet the following requirements:

- App is either 1) only distributed in the United States or 2) eligible under the Gambling Apps requirements and application process noted above for non US based countries;
- Developer must successfully complete the DFS application process and be accepted in order to distribute the app on Play;
- · App must comply with all applicable laws and industry standards for the countries in which it is distributed;
- App must prevent under-age users from wagering or conducting monetary transactions within the app;
- App must NOT be purchasable as a paid app on Google Play, nor use Google Play In-app Billing;
- · App must be free to download and install from the Store;
- · App must be rated AO (Adult Only) or IARC equivalent;
- App and its app listing must clearly display information about responsible gambling;
- App must comply with all applicable laws and industry standards for any US state or US territory in which it is distributed;
- Developer must have a valid license for each US state or US territory in which a license is required for daily fantasy sports apps;
- App must prevent use from US States or US territories in which the developer does not hold a license required for daily fantasy sports apps; and
- · App must prevent use from US States or US territories where daily fantasy sports apps are not legal.

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## **Illegal Activities**

We don't allow apps that facilitate or promote illegal activities.

Here are some examples of common violations:

- · Facilitating the sale or purchase of illegal drugs or prescription drugs without a prescription.
- Depicting or encouraging the use or sale of drugs, alcohol, or tobacco by minors.
- Instructions for growing or manufacturing illegal drugs.

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## **User Generated Content**

User-generated content (UGC) is content that users contribute to an app, and which is visible to or accessible by at least a subset of the app's users.

Apps that contain or feature UGC must:

- · require that users accept the app's terms of use and/or user policy before users can create or upload UGC;
- define objectionable content and behaviors (in a way that complies with Play's Developer Program Policies), and prohibit them in the app's terms of use or user policies;
- implement robust, effective and ongoing UGC moderation, as is reasonable and consistent with the type of UGC hosted by the app
  - In the case of live-streaming apps, objectionable UGC must be removed as close to real-time as reasonably possible;
  - In the case of augmented reality (AR) apps, UGC moderation (including the in-app reporting system) must account for both objectionable AR UGC (e.g. a sexually explicit AR image) and sensitive AR anchoring location (e.g. AR content anchored to a restricted area, such as a military base, or a private property where AR anchoring may cause issues for the property owner);
- provide a user-friendly, in-app system for reporting objectionable UGC and take action against that UGC where
  appropriate;
- · remove or block abusive users who violate the app's terms of use and/or user policy;
- provide safeguards to prevent in-app monetization from encouraging objectionable user behavior.

Apps whose primary purpose is featuring objectionable UGC will be removed from Google Play. Similarly, apps that end up being used primarily for hosting objectionable UGC, or that develop a reputation among users of being a place where such content thrives, will also be removed from Google Play.

Here are some examples of common violations:

- Promoting sexually explicit user-generated content, including implementing or permitting paid features that principally encourage the sharing of objectionable content.
- Apps with user generated content (UGC) that lack sufficient safeguards against threats, harassment, or bullying, particularly toward minors.
- Posts, comments, or photos within an app that are primarily intended to harass or single out another person for abuse, malicious attack, or ridicule.
- Apps that continually fail to address user complaints about objectionable content.
- \_\_\_\_\_

## **Unapproved Substances**

Google Play doesn't allow apps that promote or sell unapproved substances, irrespective of any claims of legality. Examples:

- · All items on this non-exhaustive list of prohibited pharmaceuticals and supplements
- · Products that contain ephedra
- Products containing human chorionic gonadotropin (hCG) in relation to weight loss or weight control, or when
  promoted in conjunction with anabolic steroids
- · Herbal and dietary supplements with active pharmaceutical or dangerous ingredients
- False or misleading health claims, including claims implying that a product is as effective as prescription drugs or controlled substances
- Non-government approved products that are marketed in a way that implies that they're safe or effective for use in
  preventing, curing, or treating a particular disease or ailment
- · Products that have been subject to any government or regulatory action or warning
- Products with names that are confusingly similar to an unapproved pharmaceutical or supplement or controlled substance

For additional information on the unapproved or misleading pharmaceuticals and supplements that we monitor, please visit www.legitscript.com .

## Intellectual Property

We don't allow apps or developer accounts that infringe on the intellectual property rights of others (including trademark, copyright, patent, trade secret, and other proprietary rights). We also don't allow apps that encourage or induce infringement of intellectual property rights.

We will respond to clear notices of alleged copyright infringement. For more information or to file a DMCA request, please visit our copyright procedures .

To submit a complaint regarding the sale or promotion for sale of counterfeit goods within an app, please submit a counterfeit notice .

If you are a trademark owner and you believe there is an app on Google Play that infringes on your trademark rights, we encourage you to reach out to the developer directly to resolve your concern. If you are unable to reach a resolution with the developer, please submit a trademark complaint through this form

If you have written documentation proving that you have permission to use a third party's intellectual property in your app or store listing (such as brand names, logos and graphic assets), contact the Google Play team in advance of your submission to ensure that your app is not rejected for an intellectual property violation.

#### Unauthorized Use of Copyrighted Content

We don't allow apps that infringe copyright. Modifying copyrighted content may still lead to a violation. Developers may be required to provide evidence of their rights to use copyrighted content.

Please be careful when using copyrighted content to demonstrate the functionality of your app. In general, the safest approach is to create something that's original.

Here are some examples of common violations:

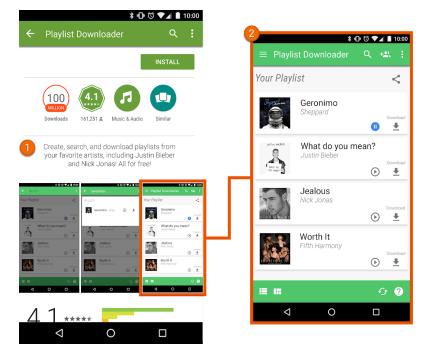
- Cover art for music albums, video games, and books.
- Marketing images from movies, television, or video games.
- · Artwork or images from comic books, cartoons, movies, music videos, or television.
- College and professional sports team logos.
- · Photos taken from a public figure's social media account.
- · Professional images of public figures.
- Reproductions or "fan art" indistinguishable from the original work under copyright.
- Apps that have soundboards that play audio clips from copyrighted content.
- Full reproductions or translations of books that are not in the public domain.

#### **Encouraging Infringement of Copyright**

We don't allow apps that induce or encourage copyright infringement. Before you publish your app, look for ways your app may be encouraging copyright infringement and get legal advice if necessary.

Here are some examples of common violations:

- Streaming apps that allow users to download a local copy of copyrighted content without authorization.
- Apps that encourage users to stream and download copyrighted works, including music and video, in violation of applicable copyright law:



① The description in this app listing encourages users to download copyrighted content without authorization.

(2) The screenshot in the app listing encourages users to download copyrighted content without authorization.

#### **Trademark Infringement**

We don't allow apps that infringe on others' trademarks. A trademark is a word, symbol, or combination that identifies the source of a good or service. Once acquired, a trademark gives the owner exclusive rights to the trademark usage with respect to certain goods or services.

Trademark infringement is improper or unauthorized use of an identical or similar trademark in a way that is likely to cause confusion as to the source of that product. If your app uses another party's trademarks in a way that is likely to cause confusion, your app may be suspended.

#### Counterfeit

We don't allow apps that sell or promote for sale counterfeit goods. Counterfeit goods contain a trademark or logo that is identical to or substantially indistinguishable from the trademark of another. They mimic the brand features of the product in an attempt to pass themselves off as a genuine product of the brand owner.

Privacy, Security, and Deception

We're committed to protecting user privacy and providing a safe and secure environment for our users. Apps that are deceptive, malicious, or intended to abuse or misuse any network, device, or personal data are strictly prohibited.

## User Data

You must be transparent in how you handle user data (e.g., information collected from or about a user, including device information). That means disclosing your app's access, collection, use, and sharing of the data, and limiting the use of the data to the purposes disclosed. In addition, if your app handles personal and sensitive user data, please also refer to the additional requirements in the "Personal and Sensitive User Data" section below. These Google Play requirements are in addition to any requirements prescribed by applicable privacy and data protection laws. If you include third party code (e.g., SDKs) in your app, you must ensure that the third party code used in your app is compliant with Google Play Developer Program policies.

#### Personal and Sensitive User Data

Personal and sensitive user data includes, but isn't limited to, personally identifiable information, financial and payment information, authentication information, phonebook, contacts, device location , SMS and call related data, inventory of other apps on the device, microphone, camera, and other sensitive device or usage data. If your app handles personal and sensitive user data, then you must:

- Limit your access, collection, use, and sharing of personal and sensitive user data acquired through the app to purposes directly related to providing and improving the features of the app (e.g., user anticipated functionality that is documented and promoted in the app's description on Google Play). Sharing personal and sensitive user data includes using SDKs or other third party services that cause data to be transferred to a third party. Apps that extend usage of personal and sensitive user data for serving advertising must be in compliance with our Ads Policy
- Handle all personal and sensitive user data securely, including transmitting it using modern cryptography (for example, over HTTPS).
- Use a runtime permissions request whenever available, prior to accessing data gated by Android permissions
- Not sell personal and sensitive user data.

#### Prominent Disclosure & Consent Requirement

In cases where users may not reasonably expect that their personal and sensitive user data will be required to provide or improve the policy compliant features or functionality within your app (e.g., data collection occurs in the background of your app), you must meet the following requirements:

You must provide an in-app disclosure of your data access, collection, use, and sharing. The in-app disclosure:

- Must be within the app itself, not only in the app description or on a website;
- Must be displayed in the normal usage of the app and not require the user to navigate into a menu or settings;
- · Must describe the data being accessed or collected;
- Must explain how the data will be used and/or shared;
- · Cannot only be placed in a privacy policy or terms of service; and
- · Cannot be included with other disclosures unrelated to personal and sensitive user data collection.

Your in-app disclosure must accompany and immediately precede a request for user consent and, where available, an associated runtime permission. You may not access or collect any personal and sensitive data until the user consents. The app's request for consent:

- Must present the consent dialog clearly and unambiguously;
- · Must require affirmative user action (e.g., tap to accept, tick a check-box);
- Must not interpret navigation away from the disclosure (including tapping away or pressing the back or home button) as consent; and
- · Must not use auto-dismissing or expiring messages as a means of obtaining user consent.

To meet policy requirements, it's recommended that you reference the following example format for Prominent Disclosure when it's required:

- "[This app] collects/transmits/syncs/stores [type of data] to enable ["feature"], [in what scenario]."
- Example: "Fitness Funds collects location data to enable fitness tracking even when the app is closed or not in use and is also used to support advertising."
- Example: "Call buddy collects read and write call log data to enable contact organization even when the app is not in use."

#### Here are some examples of common violations:

- An app collects device location but does not have a prominent disclosure explaining which feature uses this data and/or indicates the app's usage in the background.
- An app has a runtime permission requesting access to data **before** the prominent disclosure which specifies what the data is used for.
- An app that accesses a user's inventory of installed apps and doesn't treat this data as personal or sensitive data subject to the above Privacy Policy, data handling, and Prominent Disclosure and Consent requirements.
- An app that accesses a user's phone or contact book data and doesn't treat this data as personal or sensitive data subject to the above Privacy Policy, data handling, and Prominent Disclosure and Consent requirements.
- An app that records a user's screen and doesn't treat this data as personal or sensitive data subject to this policy.
- An app that collects device location and does not comprehensively disclose its use and obtain consent in accordance with the above requirements
- An app that collects restricted permissions in the background of the app including for tracking, research, or marketing purposes and does not comprehensively disclose its use and obtain consent in accordance with the above requirements.

#### **Restrictions for Personal and Sensitive Data Access**

In addition to the requirements above, the table below describes requirements for specific activities.

Activity	Requirement			
Your app handles financial or payment information or government identification numbers	Your app must never publicly disclose any personal and sensitive user data related to financial or payment activities or any government identification numbers.			
Your app handles non-public phonebook or contact information	We don't allow unauthorized publishing or disclosure of people's non- public contacts.			
Your app contains anti-virus or security functionality, such as anti-virus, anti- malware, or security-related features	Your app must post a privacy policy that, together with any in-app disclosures, explain what user data your app collects and transmits, how it's used, and the type of parties with whom it's shared.			
Your app targets children	Your app must not include an SDK that is not approved for use in child-directed services. See Designing Apps for Children and Families for full policy language and requirements.			
Your app collects or links persistent device identifiers (e.g., IMEI, IMSI, SIM Serial #, etc.)	Persistent device identifiers may not be linked to other personal and sensitive user data or resettable device identifiers except for the purposes of			
	<ul> <li>Telephony linked to a SIM identity (e.g., wifi calling linked to a carrier account), and</li> </ul>			
	Enterprise device management apps using device owner mode.			
	These uses must be prominently disclosed to users as specified in the User Data Policy .			
	Please consult this resource for alternative unique identifiers.			
	Please read the Ads policy for additional guidelines for Android Advertising ID.			

#### Data safety section

All developers must complete a clear and accurate Data safety section for every app detailing collection, use, and sharing of user data. The developer is responsible for the accuracy of the label and keeping this information up-todate. Where relevant, the section must be consistent with the disclosures made in the app's privacy policy.

Please refer to this article for additional information on completing the Data safety section.

#### **Privacy Policy**

All apps must post a privacy policy in both the designated field in Play Console and within the app itself. The privacy policy must, together with any in-app disclosures, comprehensively disclose how your app accesses, collects, uses, and shares user data, not limited by the data disclosed in the Data Safety section. This must include:

- · developer information and a privacy point of contact or a mechanism to submit inquiries
- disclosing the types of personal and sensitive user data your app accesses, collects, uses, and shares; and any
  parties with which any personal or sensitive user data is shared
- · secure data handling procedures for personal and sensitive user data
- the developer's data retention and deletion policy
- · clear labeling as a privacy policy (e.g., listed as "privacy policy" in title)

The entity (e.g., developer, company) named in the app's Google Play listing must appear in the privacy policy or the app must be named in the privacy policy. Apps that do not access any personal and sensitive user data must still submit a privacy policy.

Please make sure your privacy policy is available on an active URL (no PDFs) and is non-editable.

#### Usage of App Set ID

Android will introduce a new ID to support essential use cases such as analytics and fraud prevention. Terms for the use of this ID are below.

- Usage: App set ID must not be used for ads personalization and ads measurement.
- Association with personally-identifiable information or other identifiers: App set ID may not be connected to any Android identifiers (e.g., AAID) or any personal and sensitive data for advertising purposes.
- Transparency and consent: The collection and use of the app set ID and commitment to these terms must be disclosed to users in a legally adequate privacy notification, including your privacy policy. You must obtain users' legally valid consent where required. To learn more about our privacy standards, please review our User Data policy

#### EU-U.S., Swiss Privacy Shield

If you access, use, or process personal information made available by Google that directly or indirectly identifies an individual and that originated in the European Union or Switzerland ("EU Personal Information"), then you must:

- Comply with all applicable privacy, data security, and data protection laws, directives, regulations, and rules;
- Access, use or process EU Personal Information only for purposes that are consistent with the consent obtained from the individual to whom the EU Personal Information relates;
- Implement appropriate organizational and technical measures to protect EU Personal Information against loss, misuse, and unauthorized or unlawful access, disclosure, alteration and destruction; and
- Provide the same level of protection as is required by the Privacy Shield Principles

You must monitor your compliance with these conditions on a regular basis. If, at any time, you cannot meet these conditions (or if there is a significant risk that you will not be able to meet them), you must immediately notify us by email to data-protection-office@google.com and immediately either stop processing EU Personal Information or take reasonable and appropriate steps to restore an adequate level of protection.

As of July 16, 2020, Google no longer relies on the EU-U.S. Privacy Shield to transfer personal data that originated in the European Economic Area or the UK to the United States. (Learn More .) More information is set forth in Section 9 of the DDA.

## Permissions and APIs that Access Sensitive Information

Requests for permission and APIs that access sensitive information should make sense to users. You may only request permissions and APIs that access sensitive information that are necessary to implement current features or services in your app that are promoted in your Google Play listing. You may not use permissions or APIs that access sensitive information that for undisclosed, unimplemented, or disallowed features or

purposes. Personal or sensitive data accessed through permissions or APIs that access sensitive information may never be sold.

Request permissions and APIs that access sensitive information to access data in context (via incremental requests), so that users understand why your app is requesting the permission. Use the data only for purposes that the user has consented to. If you later wish to use the data for other purposes, you must ask users and make sure they affirmatively agree to the additional uses.

#### **Restricted Permissions**

In addition to the above, restricted permissions are permissions that are designated as Dangerous , Special , Signature , or as documented below. These permissions are subject to the following additional requirements and restrictions:

- Sensitive user or device data accessed through Restricted Permissions may only be transferred to third parties if
  necessary to provide or improve current features or services in the app from which the data was collected. You may
  also transfer data as necessary to comply with applicable law or as part of a merger, acquisition, or sale of assets
  with legally adequate notice to users. All other transfers or sales of the user data are prohibited.
- Respect users' decisions if they decline a request for a Restricted Permission, and users may not be manipulated or forced into consenting to any non-critical permission. You must make a reasonable effort to accommodate users who do not grant access to sensitive permissions (e.g., allowing a user to manually enter a phone number if they've restricted access to Call Logs).
- Use of permissions in contravention of official Android developer App permissions best practices or in violation of existing policies (including Elevated Privilege Abuse ) are expressly prohibited.

Certain Restricted Permissions may be subject to additional requirements as detailed below. The objective of these restrictions is to safeguard user privacy. We may make limited exceptions to the requirements below in very rare cases where apps provide a highly compelling or critical feature and where there is no alternative method available to provide the feature. We evaluate proposed exceptions against the potential privacy or security impacts on users.

#### SMS and Call Log Permissions

SMS and Call Log Permissions are regarded as personal and sensitive user data subject to the Personal and Sensitive Information policy, and the following restrictions:

Restricted Permission	Requirement
Call Log permission group (e.g. READ_CALL_LOG, WRITE_CALL_LOG, PROCESS_OUTGOING_CALLS)	It must be actively registered as the default Phone or Assistant handler on the device.
SMS permission group (e.g. READ_SMS, SEND_SMS, WRITE_SMS, RECEIVE_SMS, RECEIVE_WAP_PUSH, RECEIVE_MMS)	It must be actively registered as the default SMS or Assistant handler on the device.

Apps lacking default SMS, Phone, or Assistant handler capability may not declare use of the above permissions in the manifest. This includes placeholder text in the manifest. Additionally, apps must be actively registered as the default SMS, Phone, or Assistant handler before prompting users to accept any of the above permissions and must immediately stop using the permission when they're no longer the default handler. The permitted uses and exceptions are available on this Help Center page

Apps may only use the permission (and any data derived from the permission) to provide approved core app functionality Core functionality is defined as the main purpose of the app. This may include a set of core features, which must all be prominently documented and promoted in the app's description. Without the core feature(s), the app is "broken" or rendered unusable. The transfer, sharing, or licensed use of this data must only be for providing core features or services within the app, and its use may not be extended for any other purpose (e.g., improving other apps or services, advertising, or marketing purposes). You may not use alternative methods (including other permissions, APIs, or third-party sources) to derive data attributed to Call Log or SMS related permissions.

#### **Location Permissions**

Device location is regarded as personal and sensitive user data subject to the Personal and Sensitive Information policy and the <u>Background Location policy</u>, and the following requirements:

- Apps may not access data protected by location permissions (e.g., ACCESS\_FINE\_LOCATION, ACCESS\_COARSE\_LOCATION, ACCESS\_BACKGROUND\_LOCATION) after it is no longer necessary to deliver current features or services in your app.
- You should never request location permissions from users for the sole purpose of advertising or analytics. Apps that extend permitted usage of this data for serving advertising must be in compliance with our Ads Policy

- Apps should request the minimum scope necessary (i.e., coarse instead of fine, and foreground instead of background) to provide the current feature or service requiring location and users should reasonably expect that the feature or service needs the level of location requested. For example, we may reject apps that request or access background location without compelling justification.
- Background location may only be used to provide features beneficial to the user and relevant to the core functionality of the app.

Apps are allowed to access location using foreground service (when the app only has foreground access e.g., "while in use") permission if the use:

- · has been initiated as a continuation of an in-app user-initiated action, and
- is terminated immediately after the intended use case of the user-initiated action is completed by the application.

Apps designed specifically for children must comply with the Designed for Families policy.

For more information on the policy requirements, please see this help article

#### All Files Access Permission

Files and directory attributes on a user's device are regarded as personal and sensitive user data subject to the Personal and Sensitive Information policy and the following requirements:

- Apps should only request access to device storage which is critical for the app to function, and may not request access to device storage on behalf of any third-party for any purpose that is unrelated to critical user-facing app functionality.
- Android devices running R or later, will require the MANAGE\_EXTERNAL\_STORAGE permission in order to manage access in shared storage. All apps that target R and request broad access to shared storage ("All files access") must successfully pass an appropriate access review prior to publishing. Apps allowed to use this permission must clearly prompt users to enable "All files access" for their app under "Special app access" settings. For more information on the R requirements, please see this help article .

#### Package (App) Visibility Permission

The inventory of installed apps queried from a device are regarded as personal and sensitive user data subject to the Personal and Sensitive Information policy, and the following requirements:

Apps that have a core purpose to launch, search, or interoperate with other apps on the device, may obtain scopeappropriate visibility to other installed apps on the device as outlined below:

- Broad app visibility: Broad visibility is the capability of an app to have extensive (or "broad") visibility of the installed apps ("packages") on a device.
  - For apps targeting API level 30 or later , broad visibility to installed apps via the QUERY\_ALL\_PACKAGES permission is restricted to specific use cases where awareness of and/or interoperability with any and all apps on the device are required for the app to function.
    - You may not use QUERY\_ALL\_PACKAGES if your app can operate with a more targeted scoped package visibility declaration (e.g. querying and interacting with specific packages instead of requesting broad visibility).
  - Use of alternative methods to approximate the broad visibility level associated with QUERY\_ALL\_PACKAGES permission are also restricted to user-facing core app functionality and interoperability with any apps discovered via this method.
  - Please see this Help Center article for allowable use cases for the QUERY\_ALL\_PACKAGES permission.
- Limited app visibility: Limited visibility is when an app minimizes access to data by querying for specific apps using more targeted (instead of "broad") methods (e.g. querying for specific apps that satisfy your app's manifest declaration). You may use this method to query for apps in cases where your app has policy compliant interoperability, or management of these apps.
- Visibility to the inventory of installed apps on a device must be directly related to the core purpose or core functionality that users access within your app.

App inventory data queried from Play-distributed apps may never be sold nor shared for analytics or ads monetization purposes.

#### Accessibility API

The Accessibility API cannot be used to:

- Change user settings without their permission unless authorized by a parent or guardian through a parental control app or by authorized administrators through enterprise management software;
- · Prevent the ability for users to disable or uninstall any app or service,

- · Work around Android built-in privacy controls and notifications, or
- Change or leverage the user interface in a way that is deceptive or otherwise violates Google Play Developer Policies.

The use of the Accessibility API must be documented in the Google Play listing.

#### Guidelines for IsAccessibilityTool

Apps with a core functionality intended to directly support people with disabilities are eligible to use the IsAccessibilityTool to appropriately publicly designate themselves as an accessibility app.

Apps not eligible for IsAccessibilityTool may not use the flag and must meet prominent disclosure and consent requirements as outlined in the User Data policy user. Please refer to the AccessibilityService API help center article for more information.

Apps must use more narrowly scoped APIs and permissions in lieu of the Accessibility API when possible to achieve the desired functionality.

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## **Device and Network Abuse**

We don't allow apps that interfere with, disrupt, damage, or access in an unauthorized manner the user's device, other devices or computers, servers, networks, application programming interfaces (APIs), or services, including but not limited to other apps on the device, any Google service, or an authorized carrier's network.

Apps on Google Play must comply with the default Android system optimization requirements documented in the Core App Quality guidelines for Google Play .

An app distributed via Google Play may not modify, replace, or update itself using any method other than Google Play's update mechanism. Likewise, an app may not download executable code (e.g., dex, JAR, .so files) from a source other than Google Play. This restriction does not apply to code that runs in a virtual machine or an interpreter where either provides indirect access to Android APIs (such as JavaScript in a webview or browser).

Apps or third-party code (e.g., SDKs) with interpreted languages (JavaScript, Python, Lua, etc.) loaded at run time (e.g., not packaged with the app) must not allow potential violations of Google Play policies.

We don't allow code that introduces or exploits security vulnerabilities. Check out the App Security Improvement Program to find out about the most recent security issues flagged to developers.

Here are some examples of common violations:

- · Apps that block or interfere with another app displaying ads.
- · Game cheating apps that affect the gameplay of other apps.
- Apps that facilitate or provide instructions on how to hack services, software or hardware, or circumvent security protections.
- Apps that access or use a service or API in a manner that violates its terms of service.
- Apps that are not eligible for whitelisting and attempt to bypass system power management
- Apps that facilitate proxy services to third parties may only do so in apps where that is the primary, user-facing core purpose of the app.
- Apps or third party code (e.g., SDKs) that download executable code, such as dex files or native code, from a source other than Google Play.
- Apps that install other apps on a device without the user's prior consent.
- · Apps that link to or facilitate the distribution or installation of malicious software.
- Apps or third party code (e.g., SDKs) containing a webview with added JavaScript Interface that loads untrusted web content (e.g., http:// URL) or unverified URLs obtained from untrusted sources (e.g., URLs obtained with untrusted Intents).

# Deceptive Behavior

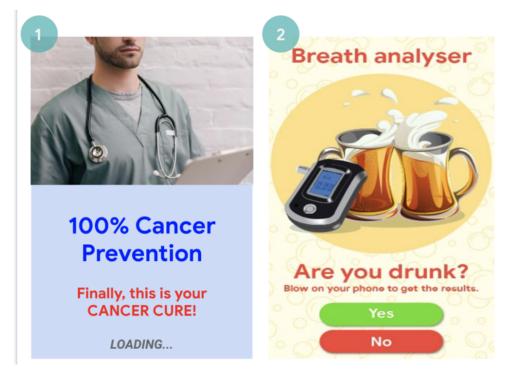
We don't allow apps that attempt to deceive users or enable dishonest behavior including but not limited to apps which are determined to be functionally impossible. Apps must provide an accurate disclosure, description and images/video of their functionality in all parts of the metadata. Apps must not attempt to mimic functionality or warnings from the operating system or other apps. Any changes to device settings must be made with the user's knowledge and consent and be reversible by the user.

#### **Misleading Claims**

We don't allow apps that contain false or misleading information or claims, including in the description, title, icon, and screenshots.

Here are some examples of common violations:

- Apps that misrepresent or do not accurately and clearly describe their functionality:
  - An app that claims to be a racing game in its description and screenshots, but is actually a puzzle block game using a picture of a car.
  - An app that claims to be an antivirus app, but only contains a text guide explaining how to remove viruses.
- Apps that feature medical or health-related content or functionalities that are misleading or potentially harmful.
- Apps that claim functionalities that are not possible to implement, such as insect repellent apps, even if it is represented as a prank, fake, joke, etc.
- Apps that are improperly categorized, including but not limited to the app rating or app category.
- · Demonstrably deceptive or false content that may interfere with voting processes.
- Apps that falsely claim affiliation with a government entity or to provide or facilitate government services for which they are not properly authorized.
- Apps that falsely claim to be the official app of an established entity. Titles like "Justin Bieber Official" are not allowed without the necessary permissions or rights.



(1) This app features medical or health-related claims (Cure Cancer) that is misleading

(2) This apps claim functionalities that are not possible to implement (using your phone as a breathalyzer

#### **Deceptive Device Settings Changes**

We don't allow apps that make changes to the user's device settings or features outside of the app without the user's knowledge and consent. Device settings and features include system and browser settings, bookmarks, shortcuts, icons, widgets, and the presentation of apps on the homescreen.

Additionally, we do not allow:

- Apps that modify device settings or features with the user's consent but do so in a way that is not easily reversible.
- · Apps or ads that modify device settings or features as a service to third parties or for advertising purposes.
- · Apps that mislead users into removing or disabling third-party apps or modifying device settings or features.
- Apps that encourage or incentivize users into removing or disabling third-party apps or modifying device settings or features unless it is part of a verifiable security service.

#### **Enabling Dishonest Behavior**

We don't allow apps that help users to mislead others or are functionally deceptive in any way, including, but not limited to: apps that generate or facilitate the generation of ID cards, social security numbers, passports, diplomas, credit cards and driver's licenses. Apps must provide accurate disclosures, titles, descriptions and images/video

regarding the app's functionality and/or content and should perform as reasonably and accurately expected by the user.

Additional app resources (for example, game assets) may only be downloaded if they are necessary for the users' use of the app. Downloaded resources must be compliant with all Google Play policies, and before beginning the download, the app should prompt users and clearly disclose the download size.

Any claim that an app is a "prank", "for entertainment purposes" (or other synonym) does not exempt an app from application of our policies.

Here are some examples of common violations:

- · Apps that mimic other apps or websites to trick users into disclosing personal or authentication information.
- Apps that depict or display unverified or real world phone numbers, contacts, addresses, or personally identifiable information of non-consenting individuals or entities.
- Apps with different core functionality based on a user's geography, device parameters, or other user-dependent data where those differences are not prominently advertised to the user in the store listing.
- Apps that change significantly between versions without alerting the user (e.g., 'what's new' section ) and updating the store listing.
- Apps that attempt to modify or obfuscate behavior during review.
- Apps with content delivery network (CDN) facilitated downloads that fail to prompt the user and disclose the download size prior to downloading.

#### **Manipulated Media**

We don't allow apps that promote or help create false or misleading information or claims conveyed through imagery, videos and/or text. We disallow apps determined to promote or perpetuate demonstrably misleading or deceptive imagery, videos and/or text, which may cause harm pertaining to a sensitive event, politics, social issues, or other matters of public concern.

Apps that manipulate or alter media, beyond conventional and editorially acceptable adjustments for clarity or quality, must prominently disclose or watermark altered media when it may not be clear to the average person that the media has been altered. Exceptions may be provided for public interest or obvious satire or parody.

#### Here are some examples of common violations:

- Apps adding a public figure to a demonstration during a politically sensitive event.
- Apps using public figures or media from a sensitive event to advertise media altering capability within an app's store listing.
- Apps that alter media clips to mimic a news broadcast.



(1) This app provides functionality to alter media clips to mimic a news broadcast, and add famous or public figures to the clip without a watermark.

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#### Misrepresentation

We do not allow apps or developer accounts that:

- impersonate any person or organization, or that misrepresent or conceal their ownership or primary purpose.
- that engage in coordinated activity to mislead users. This includes, but isn't limited to, apps or developer accounts that misrepresent or conceal their country of origin and that direct content at users in another country.
- coordinate with other apps, sites, developers, or other accounts to conceal or misrepresent developer or app identity or other material details, where app content relates to politics, social issues or matters of public concern.

## Malware

Our Malware policy is simple, the Android ecosystem including the Google Play Store, and user devices should be free from malicious behaviors (i.e. malware). Through this fundamental principle we strive to provide a safe Android ecosystem for our users and their Android devices.

Malware is any code that could put a user, a user's data, or a device at risk. Malware includes, but is not limited to, Potentially Harmful Applications (PHAs), binaries, or framework modifications, consisting of categories such as trojans, phishing, and spyware apps, and we are continuously updating and adding new categories.

Though varied in type and capabilities, malware usually has one of the following objectives:

- · Compromise the integrity of the user's device.
- · Gain control over a user's device.
- · Enable remote-controlled operations for an attacker to access, use, or otherwise exploit an infected device.
- · Transmit personal data or credentials off the device without adequate disclosure and consent.
- · Disseminate spam or commands from the infected device to affect other devices or networks.
- Defraud the user.

An app, binary, or framework modification can be potentially harmful, and therefore can generate malicious behavior, even if wasn't intended to be harmful. This is because apps, binaries, or framework modifications can function differently depending on a variety of variables. Therefore, what is harmful to one Android device might not pose a risk at all to another Android device. For example, a device running the latest version of Android is not affected by harmful apps which use deprecated APIs to perform malicious behavior but a device that is still running a very early version of Android might be at risk. Apps, binaries, or framework modifications are flagged as malware or PHA if they clearly pose a risk to some or all Android devices and users.

The malware categories, below, reflect our foundational belief that users should understand how their device is being leveraged and promote a secure ecosystem that enables robust innovation and a trusted user experience.

Visit Google Play Protect for more information.

#### Backdoors

Code that allows the execution of unwanted, potentially harmful, remote-controlled operations on a device.

These operations may include behavior that would place the app, binary, or framework modification into one of the other malware categories if executed automatically. In general, backdoor is a description of how a potentially harmful operation can occur on a device and is therefore not completely aligned with categories like billing fraud or commercial spyware. As a result, a subset of backdoors, under some circumstances, are treated by Google Play Protect as a vulnerability.

#### **Billing Fraud**

Code that automatically charges the user in an intentionally deceptive way.

Mobile billing fraud is divided into SMS fraud, Call fraud, and Toll fraud.

#### SMS Fraud

Code that charges users to send premium SMS without consent, or tries to disguise its SMS activities by hiding disclosure agreements or SMS messages from the mobile operator notifying the user of charges or confirming subscriptions.

Some code, even though they technically disclose SMS sending behavior, introduce additional behavior that accommodates SMS fraud. Examples include hiding parts of a disclosure agreement from the user, making them unreadable, and conditionally suppressing SMS messages from the mobile operator informing the user of charges or confirming a subscription.

#### Call Fraud

Code that charges users by making calls to premium numbers without user consent.

#### Toll Fraud

Code that tricks users into subscribing to or purchasing content via their mobile phone bill.

Toll Fraud includes any type of billing except premium SMS and premium calls. Examples of this include direct carrier billing, wireless access point (WAP), and mobile airtime transfer. WAP fraud is one of the most prevalent types of Toll fraud. WAP fraud can include tricking users to click a button on a silently loaded, transparent WebView. Upon performing the action, a recurring subscription is initiated, and the confirmation SMS or email is often hijacked to prevent users from noticing the financial transaction.

#### Stalkerware

Code that collects and/or transmits personal or sensitive user data from a device without adequate notice or consent and doesn't display a persistent notification that this is happening.

Stalkerware apps target device users by monitoring personal or sensitive user data, and transmitting or making this data accessible to third parties.

Apps exclusively designed and marketed for parents to track their children or enterprise management, provided they fully comply with the requirements described below are the only acceptable surveillance apps. These apps cannot be used to track anyone else (a spouse, for example) even with their knowledge and permission, regardless if persistent notification is displayed.

Non-stalkerware apps distributed on the Play Store which monitor or track a user's behavior on a device must minimally comply with these requirements:

- Apps must not present themselves as a spying or secret surveillance solution.
- · Apps must not hide or cloak tracking behavior or attempt to mislead users about such functionality.
- Apps must present users with a persistent notification at all times when the app is running and a unique icon that clearly identifies the app.
- Apps and app listings on Google Play must not provide any means to activate or access functionality that violate these terms, such as linking to a non-compliant APK hosted outside Google Play.
- You are solely responsible for determining the legality of your app in its targeted locale. Apps determined to be unlawful in locations where they are published will be removed.

#### Denial of Service (DoS)

Code that, without the knowledge of the user, executes a denial-of-service (DoS) attack or is a part of a distributed DoS attack against other systems and resources.

For example, this can happen by sending a high volume of HTTP requests to produce excessive load on remote servers.

#### Hostile Downloaders

Code that isn't in itself potentially harmful, but downloads other PHAs.

Code may be a hostile downloader if:

- There is reason to believe it was created to spread PHAs and it has downloaded PHAs or contains code that could download and install apps; or
- At least 5% of apps downloaded by it are PHAs with a minimum threshold of 500 observed app downloads (25 observed PHA downloads).

Major browsers and file-sharing apps aren't considered hostile downloaders as long as:

- They don't drive downloads without user interaction; and
- All PHA downloads are initiated by consenting users.

#### Non-Android Threat

Code that contains non-Android threats.

These apps can't cause harm to the Android user or device, but contain components that are potentially harmful to other platforms.

#### Phishing

Code that pretends to come from a trustworthy source, requests a user's authentication credentials or billing information, and sends the data to a third-party. This category also applies to code that intercept the transmission of user credentials in transit.

Common targets of phishing include banking credentials, credit card numbers, and online account credentials for social networks and games.

#### **Elevated Privilege Abuse**

Code that compromises the integrity of the system by breaking the app sandbox, gaining elevated privileges, or changing or disabling access to core security-related functions.

Examples include:

- An app that violates the Android permissions model, or steals credentials (such as OAuth tokens) from other apps.
- Apps that abuse features to prevent them from being uninstalled or stopped.
- An app that disables SELinux.

Privilege escalation apps that root devices without user permission are classified as rooting apps.

#### Ransomware

Code that takes partial or extensive control of a device or data on a device and demands that the user make a payment or perform an action to release control.

Some ransomware encrypts data on the device and demands payment to decrypt the data and/or leverage the device admin features so that it can't be removed by a typical user. Examples include:

- · Locking a user out of their device and demanding money to restore user control.
- Encrypting data on the device and demanding payment, ostensibly to decrypt the data.
- Leveraging device policy manager features and blocking removal by the user.

Code distributed with the device whose primary purpose is for subsidized device management may be excluded from the ransomware category provided they successfully meet requirements for secure lock and management, and adequate user disclosure and consent requirements.

#### Rooting

Code that roots the device.

There's a difference between non-malicious and malicious rooting code. For example, non-malicious rooting apps let the user know in advance that they're going to root the device and they don't execute other potentially harmful actions that apply to other PHA categories.

Malicious rooting apps don't inform the user that they're going to root the device, or they inform the user about the rooting in advance but also execute other actions that apply to other PHA categories.

#### Spam

Code that sends unsolicited messages to the user's contacts or uses the device as an email spam relay.

#### Spyware

Code that transmits personal data off the device without adequate notice or consent.

For example, transmitting any of the following information without disclosures or in a manner that is unexpected to the user is sufficient to be considered spyware:

- Contact list
- · Photos or other files from the SD card or that aren't owned by the app
- Content from user email
- Call log
- SMS log
- · Web history or browser bookmarks of the default browser

· Information from the /data/ directories of other apps.

Behaviors that can be considered as spying on the user can also be flagged as spyware. For example, recording audio or recording calls made to the phone, or stealing app data.

#### Trojan

Code that appears to be benign, such as a game that claims only to be a game, but that performs undesirable actions against the user.

This classification is usually used in combination with other PHA categories. A trojan has an innocuous component and a hidden harmful component. For example, a game that sends premium SMS messages from the user's device in the background and without the user's knowledge.

#### A Note on Uncommon Apps

New and rare apps can be classified as uncommon if Google Play Protect doesn't have enough information to clear them as safe. This doesn't mean the app is necessarily harmful, but without further review it can't be cleared as safe either.

#### A Note on the Backdoor Category

The backdoor malware category classification relies on how the code acts. A necessary condition for any code to be classified as a backdoor is that it enables behavior that would place the code into one of the other malware categories if executed automatically. For example, if an app allows dynamic code loading and the dynamically loaded code is extracting text messages, it will be classified as a backdoor malware.

However, if an app allows arbitrary code execution and we don't have any reason to believe that this code execution was added to perform a malicious behaviour then the app will be treated as having a vulnerability, rather than being backdoor malware, and the developer will be asked to patch it.

## Impersonation

We don't allow apps that mislead users by impersonating someone else (e.g. another developer, company, entity) or another app. Don't imply that your app is related to or authorized by someone that it isn't. Be careful not to use app icons, descriptions, titles, or in-app elements that could mislead users about your app's relationship to someone else or another app.

#### Here are some examples of common violations:

• Developers that falsely imply a relationship to another company / developer:

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1 The developer name listed for this app suggests an official relationship with Google, even though such a relationship doesn't exist.

• App titles and icons that are so similar to those of existing products or services that users may be misled:



- Apps that falsely claim to be the official app of an established entity. Titles like "Justin Bieber Official" are not allowed without the necessary permissions or rights.
- Apps that violate the Android Brand Guidelines .

## Mobile Unwanted Software

At Google, we believe that if we focus on the user, all else will follow. In our Software Principles and the Unwanted Software Policy, we provide general recommendations for software that delivers a great user experience. This policy builds on the Google Unwanted Software Policy by outlining principles for the Android ecosystem and the Google Play Store. Software that violates these principles is potentially harmful to the user experience, and we will take steps to protect users from it.

As mentioned in the Unwanted Software Policy, we've found that most unwanted software displays one or more of the same basic characteristics:

- It is deceptive, promising a value proposition that it does not meet.
- It tries to trick users into installing it or it piggybacks on the installation of another program.
- It doesn't tell the user about all of its principal and significant functions.
- It affects the user's system in unexpected ways.

- It collects or transmits private information without users' knowledge.
- It collects or transmits private information without a secure handling (e.g., transmission over HTTPS)
- It is bundled with other software and its presence is not disclosed.

On mobile devices, software is code in the form of an app, binary, framework modification, etc. In order to prevent software that is harmful to the software ecosystem or disruptive to the user experience we will take action on code that violates these principles.

Below, we build on the Unwanted Software Policy to extend its applicability to mobile software. As with that policy, we will continue to refine this Mobile Unwanted Software policy to address new types of abuse.

#### Transparent behavior and clear disclosures

All code should deliver on promises made to the user. Apps should provide all communicated functionality. Apps should not confuse users.

· Apps should be clear about the functionality and objectives.

- Explicitly and clearly explain to the user what system changes will be made by the app. Allow users to review and approve all significant installation options and changes.
- Software should not misrepresent the state of the user's device to the user, for example by claiming the system is in a critical security state or infected with viruses.
- · Don't utilize invalid activity designed to increase ad traffic and/or conversions.
- We don't allow apps that mislead users by impersonating someone else (e.g. another developer, company, entity) or another app. Don't imply that your app is related to or authorized by someone that it isn't.

#### Example violations:

- Ad fraud
- Social Engineering

#### Protect user data

Be clear and transparent about the access, use, collection, and sharing of personal and sensitive user data. Uses of user data in must adhere to all relevant User Data Policies, where applicable, and take all precautions to protect the data.

- Provide users an opportunity to agree to the collection of their data before you start collecting and sending it from the device, including data about third-party accounts, email, phone number, installed apps, files, location, and any other personal and sensitive data that the user would not expect to be collected.
- Personal and sensitive user data collected should be handled securely, including being transmitted using modern cryptography (for example, over HTTPS).
- Software, including mobile apps, must only transmit personal and sensitive user data to servers as it is related to the functionality of the app.

Example violations:

- Data Collection (cf Spyware)
- Restricted Permissions abuse

Example User Data Policies:

- Google Play User Data Policy
- GMS Requirements User Data Policy
- Google API Service User Data Policy

#### Do not harm the mobile experience

The user experience should be straightforward, easy-to-understand, and based on clear choices made by the user. It should present a clear value proposition to the user and not disrupt the advertised or desired user experience.

- Don't show ads that are displayed to users in unexpected ways including impairing or interfering with the usability
  of device functions, or displaying outside the triggering app's environment without being easily dismissable and
  adequate consent and attribution.
- · Apps should not interfere with other apps or the usability of the device
- · Uninstall, where applicable, should be clear.
- Mobile software should not mimic prompts from the device OS or other apps. Do not suppress alerts to the user from other apps or from the operating system, notably those which inform the user of changes to their OS.

Example violations:

- · Disruptive ads
- Unauthorized Use or Imitation of System Functionality

### **Hostile Downloaders**

#### Effective February 2, 2022

Code that isn't in itself unwanted software, but downloads other mobile unwanted software (MUwS).

Code may be a hostile downloader if:

- There is reason to believe it was created to spread MUwS and it has downloaded MUwS or contains code that could download and install apps; or
- At least 5% of apps downloaded by it are MUwS with a minimum threshold of 500 observed app downloads (25 observed MUwS downloads).

Major browsers and file-sharing apps aren't considered hostile downloaders as long as:

- · They don't drive downloads without user interaction; and
- All software downloads are initiated by consenting users.

## Ad Fraud

Ad fraud is strictly prohibited. Ad interactions generated for the purpose of tricking an ad network into believing traffic is from authentic user interest is ad fraud, which is a form of invalid traffic. Ad fraud may be the byproduct of developers implementing ads in disallowed ways, such as showing hidden ads, automatically clicking ads, altering or modifying information and otherwise leveraging non-human actions (spiders, bots, etc.) or human activity designed to produce invalid at traffic. Invalid traffic and ad fraud is harmful to advertisers, developers, and users, and leads to long-term loss of trust in the mobile Ads ecosystem.

Here are some examples of common violations:

- An app that renders ads that are not visible to the user.
- An app that automatically generates clicks on ads without the user's intention or that produces equivalent network traffic to fraudulently give click credits.
- An app sending fake installation attribution clicks to get paid for installations that did not originate from the sender's network.
- An app that pops up ads when the user is not within the app interface.
- False representations of the ad inventory by an app, e.g. an app that communicates to ad networks that it is running on an iOS device when it is in fact running on an Android device; an app that misrepresents the package name that is being monetized.

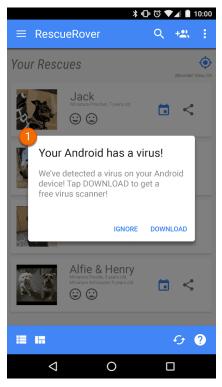
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#### Unauthorized Use or Imitation of System Functionality

We don't allow apps or ads that mimic or interfere with system functionality, such as notifications or warnings. System level notifications may only be used for an app's integral features, such as an airline app that notifies users of special deals, or a game that notifies users of in-game promotions.

#### Here are some examples of common violations:

• Apps or ads that are delivered through a system notification or alert:



1 The system notification shown in this app is being used to serve an ad.

For additional examples involving ads, please refer to the Ads policy.

## Social Engineering

We do not allow apps that pretend to be another app with the intention of deceiving users into performing actions that the user intended for the original trusted app.

## Monetization and Ads

Google Play supports a variety of monetization strategies to benefit developers and users, including paid distribution, in-app products, subscriptions, and ad-based models. To ensure the best user experience, we require you to comply with these policies.

## **Payments**

Effective December 18, 2021

- 1. Developers charging for app downloads from Google Play must use Google Play's billing system as the method of payment for those transactions.
- Play-distributed apps requiring or accepting payment for access to in-app features or services, including any app functionality, digital content or goods (collectively "in-app purchases"), must use Google Play's billing system for those transactions unless Section 3 or Section 8 applies.

Examples of app features or services requiring use of Google Play's billing system include, but are not limited to, in-app purchases of:

- Items (such as virtual currencies, extra lives, additional playtime, add-on items, characters and avatars);
- subscription services (such as fitness, game, dating, education, music, video, service upgrades and other content subscription services);
- app functionality or content (such as an ad-free version of an app or new features not available in the free version); and

cloud software and services (such as data storage services, business productivity software, and financial

- management software).
- 3. Google Play's billing system must not be used in cases where:

a. payment is primarily:

- for the purchase or rental of physical goods (such as groceries, clothing, housewares, electronics);
- for the purchase of physical services (such as transportation services, cleaning services, airfare, gym memberships, food delivery, tickets for live events); or
- · a remittance in respect of a credit card bill or utility bill (such as cable and telecommunications services);
- b. payments include peer-to-peer payments, online auctions, and tax exempt donations;
- c. payment is for content or services that facilitate online gambling, as described in the <u>Gambling Apps</u> section of the <u>Real-Money Gambling, Games, and Contests</u> policy;
- d. payment is in respect of any product category deemed unacceptable under Google's <u>Payments Center Content</u> <u>Policies</u>.

Note: In some markets, we offer Google Pay for apps selling physical goods and/or services. For more information, please visit our Google Pay developer page.

- 4. Other than the conditions described in Section 3 and Section 8, apps may not lead users to a payment method other than Google Play's billing system. This prohibition includes, but is not limited to, leading users to other payment methods via:
  - An app's listing in Google Play;
  - · In-app promotions related to purchasable content;
  - · In-app webviews, buttons, links, messaging, advertisements or other calls to action; and
  - In-app user interface flows, including account creation or sign-up flows, that lead users from an app to a payment method other than Google Play's billing system as part of those flows.
- 5. In-app virtual currencies must only be used within the app or game title for which they were purchased.
- 6. Developers must clearly and accurately inform users about the terms and pricing of their app or any in-app features or subscriptions offered for purchase. In-app pricing must match the pricing displayed in the user-facing Play billing interface. If your product description on Google Play refers to in-app features that may require a specific or additional charge, your app listing must clearly notify users that payment is required to access those features.
- 7. Apps and games offering mechanisms to receive randomized virtual items from a purchase including, but not limited to, "loot boxes" must clearly disclose the odds of receiving those items in advance of, and in close and timely proximity to, that purchase.
- 8. Unless the conditions described in Section 3 apply, developers of Play-distributed apps on mobile phones and tablets requiring or accepting payment from users in South Korea for access to in-app purchases may offer users an in-app billing system in addition to Google Play's billing system for those transactions if they successfully complete the additional in-app billing system declaration form and agree to the additional terms and program requirements included therein.

Note: To view timelines and frequently asked questions regarding this policy, please visit our Help Center.

## Ads

We don't allow apps that contain deceptive or disruptive ads. Ads must only be displayed within the app serving them. We consider ads served in your app as part of your app. The ads shown in your app must be compliant with all our policies. For policies on gambling ads, please click here .

#### Use of Location Data for Ads

Apps that extend usage of permission based device location data for serving ads are subject to the Personal and Sensitive Information policy, and must also comply with the following requirements:

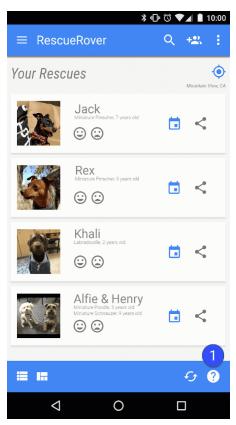
- Use or collection of permission based device location data for advertising purposes must be clear to the user and documented in the app's mandatory privacy policy, including linking to any relevant ad network privacy policies addressing location data use.
- In accordance with Location Permissions requirements, location permissions may only be requested to implement current features or services within your app, and may not request device location permissions solely for

#### **Deceptive Ads**

Ads must not simulate or impersonate the user interface of any app, notification, or warning elements of an operating system. It must be clear to the user which app is serving each ad.

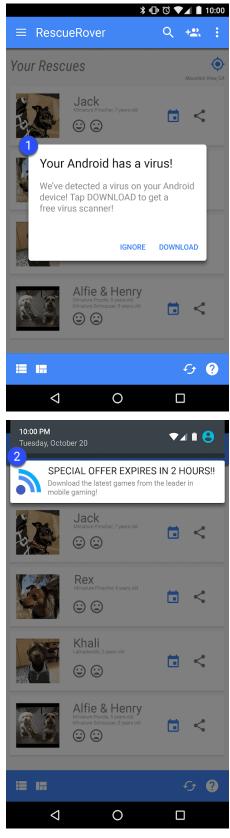
Here are some examples of common violations:

• Ads that mimic an app's UI:



1 The question mark icon in this app is an ad that takes the user to an external landing page.

• Ads that mimic a system notification:



1 2 The examples above illustrate ads mimicking various system notifications.

#### Lockscreen Monetization

Unless the exclusive purpose of the app is that of a lockscreen, apps may not introduce ads or features that monetize the locked display of a device.

#### **Disruptive Ads**

Disruptive ads are ads that are displayed to users in unexpected ways, that may result in inadvertent clicks, or impairing or interfering with the usability of device functions.

Your app cannot force a user to click an ad or submit personal information for advertising purposes before they can fully use an app. Interstitial ads may only be displayed inside of the app serving them. If your app displays interstitial ads or other ads that interfere with normal use, they must be easily dismissible without penalty.

#### Here are some examples of common violations:

• Ads that take up the entire screen or interfere with normal use and do not provide a clear means to dismiss the ad:



1 This ad does not have a dismiss button.

• Ads that force the user to click-through by using a false dismiss button, or by making ads suddenly appear in areas of the app whether the user usually taps for another function.



• An ad that is using a false dismiss button



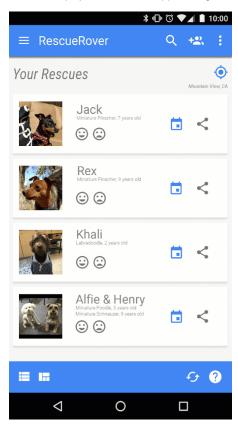
An ad that suddenly appears in an area where the user is used to tapping for in-app functions

#### Interfering with Apps, Third-party Ads, or Device Functionality

Ads associated with your app must not interfere with other apps, ads, or the operation of the device, including system or device buttons and ports. This includes overlays, companion functionality, and widgetized ad units. Ads must only be displayed within the app serving them.

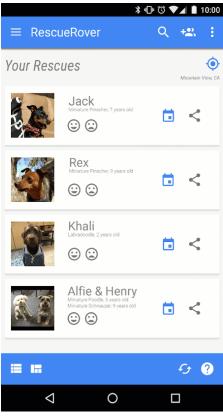
Here are some examples of common violations:

• Ads that display outside of the app serving them:



Description: The user navigates to the home screen from this app, and suddenly an ad appears on the homescreen.

• Ads that are triggered by the home button or other features explicitly designed for exiting the app:

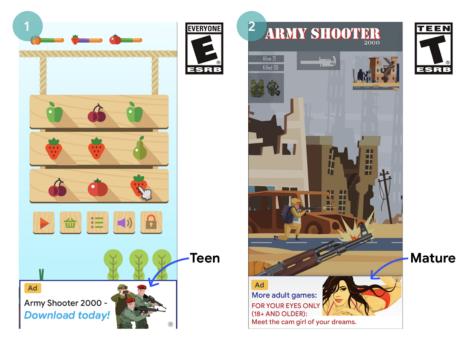


Description: The user attempts to exit the app and navigate to the home screen, but instead, the expected flow is interrupted by an ad.

#### Inappropriate Ads

The ads shown within your app must be appropriate for the intended audience of your app, even if the content by itself is otherwise compliant with our policies.

Here is an example of a common violation:



① This ad is inappropriate (Teen) for the intended audience of the app (7+)

2 This ad is inappropriate (Mature) for the intended audience of the app (12+)

#### Usage of Android Advertising ID

Google Play Services version 4.0 introduced new APIs and an ID for use by advertising and analytics providers. Terms for the use of this ID are below.

- Usage. The Android advertising identifier (AAID) must only be used for advertising and user analytics. The status of the "Opt out of Interest-based Advertising" or "Opt out of Ads Personalization" setting must be verified on each access of the ID.
- · Association with personally-identifiable information or other identifiers.
  - Advertising use: The advertising identifier may not be connected to persistent device Identifiers (for example: SSAID, MAC address, IMEI, etc.) for any advertising purpose. The advertising identifier may only be connected to personally-identifiable information with the explicit consent of the user.
  - Analytics use: The advertising identifier may only be connected to personally-identifiable information or associated with any persistent device identifier (for example: SSAID, MAC address, IMEI, etc.) with the explicit consent of the user. Please read the User Data policy for additional guidelines on persistent device identifiers.
- Respecting users' selections.
  - If reset, a new advertising identifier must not be connected to a previous advertising identifier or data derived from a previous advertising identifier without the explicit consent of the user.
  - You must abide by a user's "Opt out of Interest-based Advertising" or "Opt out of Ads Personalization" setting. If
    a user has enabled this setting, you may not use the advertising identifier for creating user profiles for
    advertising purposes or for targeting users with personalized advertising. Allowed activities include contextual
    advertising, frequency capping, conversion tracking, reporting and security and fraud detection.
  - On newer devices, when a user deletes the Android advertising identifier, the identifier will be removed. Any attempts to access the identifier will receive a string of zeros. A device without an advertising identifier must not be connected to data linked to or derived from a previous advertising identifier.
- Transparency to users. The collection and use of the advertising identifier and commitment to these terms must be disclosed to users in a legally adequate privacy notification. To learn more about our privacy standards, please review our User Data policy.
- Abiding by the terms of use. The advertising identifier may only be used in accordance with the Google Play Developer Program Policy, including by any party that you may share it with in the course of your business. All apps uploaded or published to Google Play must use the advertising ID (when available on a device) in lieu of any other device identifiers for any advertising purposes.

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## Subscriptions

You, as a developer, must not mislead users about any subscription services or content you offer within your app. It is critical to communicate clearly in any in-app promotions or splash screens. We do not allow apps that subject users to deceptive or manipulative purchase experiences (including in-app purchases or subscriptions).

In your app: You must be transparent about your offer. This includes being explicit about your offer terms, the cost of your subscription, the frequency of your billing cycle, and whether a subscription is required to use the app. Users should not have to perform any additional action to review the information.

#### Here are some examples of common violations:

- · Monthly subscriptions that do not inform users they will be automatically renewed and charged every month.
- Annual subscriptions that most prominently display their pricing in terms of monthly cost.
- Subscription pricing and terms that are incompletely localized.
- In-app promotions that do not clearly demonstrate that a user can access content without a subscription (when available).
- SKU names that do not accurately convey the nature of the subscription, such as "Free Trial" or "Try Premium membership 3 days for free," for a subscription with an auto-recurring charge.
- Multiple screens in the purchase flow that lead users into accidentally clicking the subscribe button.

#### Example 1:

Get AnalyzeAPP Premium		
2 12 months \$9.16/mo Save 35%	6 months \$12.50/mo Save 11%!	<b>1</b> month \$14.00/mo
MOST POPULAR PLAN         3         Try for \$12.50!         Cancele su suscripción en cualquier momento. Por favor, consulte nuestra política de privacidad para más información.		

1 Dismiss button is not clearly visible and users may not understand that they can access functionality without accepting the subscription offer.

② Offer only displays pricing in terms of monthly cost and users may not understand that they will be charged a six month price at the time they subscribe.

③ Offer only shows the introductory price and users may not understand what they will automatically be charged at the end of the introductory period.

④ Offer should be localized in the same language as the terms and conditions so that users can understand the entire offer.

### Example 2:





① Recurring clicks in the same button area causes the user to inadvertently click the final "continue" button to subscribe.

② The amount that users will be charged at the end of the trial is hard to read, such that users may think the plan is free

## Free Trials & Introductory Offers

Before a user is enrolled in your subscription: You must clearly and accurately describe the terms of your offer, including the duration, pricing, and description of accessible content or services. Be sure to let your users know how and when a free trial will convert to a paid subscription, how much the paid subscription will cost, and that a user can cancel if they do not want to convert to a paid subscription.

#### Here are some examples of common violations:

- Offers that do not clearly explain how long the free trial or introductory pricing will last.
- Offers that do not clearly explain that the user will be automatically enrolled in a paid subscription at the end of the offer period.
- Offers that do not clearly demonstrate that a user can access content without a trial (when available).
- Offer pricing and terms that are incompletely localized.



① Dismiss button is not clearly visible and users may not understand that they can access functionality without signing up for the free trial.

② Offer emphasizes the free trial and users may not understand that they will automatically be charged at the end of the trial.

③ Offer does not state a trial period and users may not understand how long their free access to subscription content will last.

④ Offer should be localized in the same language as the terms and conditions so that users can understand the entire offer.

#### Subscription Management & Cancellation

As a developer, you must ensure that your app(s) clearly disclose how a user can manage or cancel their subscription.

If a user cancels a subscription purchased from an app on Google Play, our policy is that the user will not receive a refund for the current billing period, but will continue to receive their subscription content for the remainder of the current billing period, regardless of the cancellation date. The user's cancellation goes into effect after the current billing period has passed.

You (as the content or access provider) may implement a more flexible refund policy with your users directly. It is your responsibility to notify your users of any changes to your subscription, cancellation and refund policies and ensure that the policies comply with applicable law.

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# Families Ads Program

If you serve ads in your app, and the target audience for your app only includes children as described in the Families Policy, then you must use ad SDKs that have self-certified compliance with Google Play policies, including the Ad SDK certification requirements below. If the target audience for your app includes both children and older users, you must implement age screening measures and make sure that ads shown to children come exclusively from one of these self-certified ad SDKs. Apps in the Designed for Families program are required to only use self-certified ad SDKs.

The use of Google Play certified ad SDKs is only required if you are using ad SDKs to serve ads to children. The following are permitted without an ad SDK's self-certification with Google Play, however, you are still responsible for ensuring your ad content and data collection practices are compliant with Play's User Data Policy and Families Policy:

- In-House Advertising whereby you use SDKs to manage cross promotion of your apps or other owned media and merchandising
- · Entering into direct deals with advertisers whereby you use SDKs for inventory management

#### Ad SDK Certification Requirements

- Define what are objectionable ad content and behaviors and prohibit them in the ad SDK's terms or policies. The definitions should comply with Play's Developer Program Policies.
- Create a method to rate your ad creatives according to age appropriate groups. Age appropriate groups must at least include groups for Everyone and Mature. The rating methodology must align with the methodology that Google supplies to SDKs once they have filled out the interest form below.
- Allow publishers, on a per-request or per-app basis, to request child-directed treatment for ad serving. Such treatment must be in compliance with applicable laws and regulations, such as the US Children's Online Privacy and Protection Act (COPPA) and the EU General Data Protection Regulation (GDPR). Google Play requires ad SDKs to disable personalized ads, interest based advertising, and remarketing as part of the child-directed treatment.
- Allow publishers to select ad formats that are compliant with Play's Families Ads and Monetization policy, and meet the requirement of the Teacher Approved program.
- Ensure that when real-time bidding is used to serve ads to children, the creatives have been reviewed and privacy indicators are propagated to the bidders.
- Provide Google with sufficient information, such as information indicated in the interest form below, to verify the ad SDK's compliance with all certification requirements, and respond in a timely manner to any subsequent requests for information.

Note: Ad SDKs must support ad serving that complies with all relevant statutes and regulations concerning children that may apply to their publishers.

Mediation requirements for serving platforms when serving ads to children:

- only use Play certified ad SDKs or implement safeguards necessary to ensure that all ads served from mediation comply with these requirements; and
- Pass information necessary to mediation platforms to indicate the ad content rating and any applicable childdirected treatment.

Developers can find a list of self-certified ad SDKs here.

Also, developers can share this interest form with ad SDKs who wish to become self-certified.

#### \_\_\_\_\_

# Store Listing and Promotion

The promotion and visibility of your app dramatically affects store quality. Avoid spammy store listings, low quality promotion, and efforts to artificially boost app visibility on Google Play.

# **App Promotion**

We don't allow apps that directly or indirectly engage in, or benefit from promotion practices (such as ads) that are deceptive or harmful to users or the developer ecosystem. Promotion practices are deceptive or harmful if their behavior or content violate our Developer Program Policies.

Examples of common violations:

- Using deceptive ads on websites, apps, or other properties, including notifications that are similar to system notifications and alerts.
- Using sexually explicit ads to direct users to your app's Google Play listing for download.
- Promotion or installation tactics that redirect users to Google Play or download apps without informed user action.
- Unsolicited promotion via SMS services.

It is your responsibility to ensure that any ad networks, affiliates, or ads associated with your app comply with these policies.

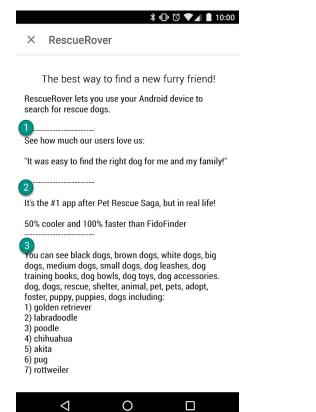
# Metadata

We don't allow apps with misleading, improperly formatted, non-descriptive, irrelevant, excessive, or inappropriate metadata, including but not limited to the app's description, developer name, title, icon, screenshots, and promotional images. Developers must provide a clear and well-written description of their app. We also don't allow unattributed or anonymous user testimonials in the app's description.

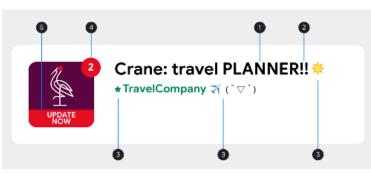
Your app title, icon, and developer name are particularly helpful for users to find and learn about your app. Don't use emojis, emoticons, or repeated special characters in these metadata elements. Avoid ALL CAPS unless it is part of your brand name. Misleading symbols in app icons are not allowed, for example: new message dot indicator when there are no new messages and download/install symbols when the app is not related to downloading content. Your app title must be 30 characters or less.

In addition to the requirements noted here, specific Google Play Developer Policies may require you to provide additional metadata information.

Here are some examples of common violations:



- 1 Unattributed or Anonymous User testimonials
- 2 Data comparison of apps or brands
- 3 Word blocks and vertical/horizontal word lists



- ① ALL CAPS although not part of brand name
- 2 Special character sequences that are irrelevant to the app
- ③ Use of emojis, emoticons(including kaomojis), and special characters
- ④ Misleading symbol
- (5) Misleading text

Here are some examples of inappropriate text, images, or videos within your listing:

- Imagery or videos with sexually suggestive content. Avoid suggestive imagery containing breasts, buttocks, genitalia, or other fetishized anatomy or content, whether illustrated or real.
- Using profane, vulgar, or other language that is inappropriate for a general audience in your app's Store listing.

- Graphic violence prominently depicted in app icons, promotional images, or videos.
- Depictions of the illicit usage of drugs. Even EDSA (Educational, Documentary, Scientific, or Artistic) content must be suitable for all audiences within the store listing.

# Here are a few best practices:

- Highlight what's great about your app. Share interesting and exciting facts about your app to help users understand what makes your app special.
- Make sure that your app's title and description accurately describe your app's functionality.
- · Avoid using repetitive or unrelated keywords or references.
- Keep your app's description succinct and straightforward. Shorter descriptions tend to result in a better user experience, especially on devices with smaller displays. Excessive length, detail, improper formatting, or repetition can result in a violation of this policy.
- Remember that your listing should be suitable for a general audience. Avoid using inappropriate text, images or videos in your listing and adhere to the guidelines above.

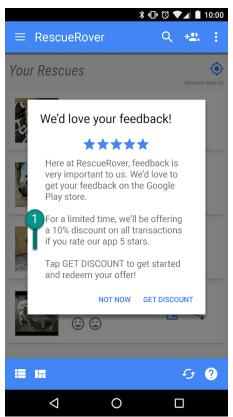
# User Ratings, Reviews, and Installs

Developers must not attempt to manipulate the placement of any apps on Google Play. This includes, but is not limited to, inflating product ratings, reviews, or install counts by illegitimate means, such as fraudulent or incentivized installs, reviews and ratings. Incentivized installs, reviews, and ratings include using text or images in your app title, icon, developer name that indicate price or other promotional information.

Developers must not add text or images that indicate store performance or ranking, or suggest relations to existing Google Play programs in the app title, icon, or developer name.

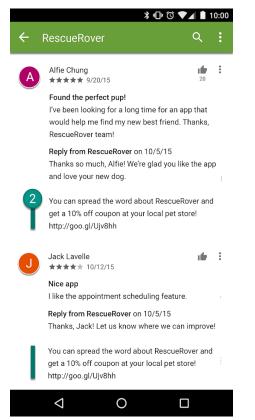
Here are some examples of common violations:

• Asking users to rate your app while offering an incentive:



① This notification offers users a discount in exchange for a high rating.

- Repeatedly submitting ratings to influence the app's placement on Google Play.
- Submitting or encouraging users to submit reviews containing inappropriate content, including affiliates, coupons, game codes, email addresses, or links to websites or other apps:



(2) This review encourages users to promote the RescueRover app by making a coupon offer.

Ratings and reviews are benchmarks of app quality. Users depend on them to be authentic and relevant. Here are some best practices when responding to user reviews:

- Keep your reply focused on the issues raised in the user's comments and don't ask for a higher rating.
- Include references to helpful resources such as a support address or FAQ page.

Here are some examples of common violations:

Top Free Games. 4.5 \*

• Images or text that indicate store performance or ranking, such as 'App of the year,' '#1,' 'Best of Play 20XX,' 'Popular,' award icons, etc.



It's Magic - #1 in magic games



Music Player - Best of Play Super Play 4.5 \*



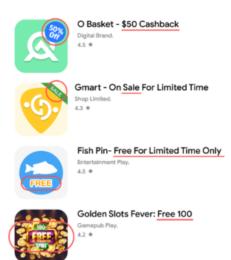
Jackpot - Best Slot Machine Slot Gr



4.5 \*

**Rewards Game** RT Games. 3.5 \*

• Images or text that indicate price and promotional information, such as '10% off,' '\$50 cash back,' 'free for limited time only,' etc.



• Images or text that indicate Google Play programs, such as 'Editor's choice,' 'New,' etc.



Build Roads - New Game KDG Games. 3.5 \*



Robot Game - Editor's choice Entertainment Games.

# **Content Ratings**

Content ratings on Google Play are provided by the International Age Rating Coalition (IARC) and are designed to help developers communicate locally relevant content ratings to users. Regional IARC authorities maintain guidelines which are used to determine the maturity level of the content in an app. We don't allow apps without a content rating on Google Play.

# How content ratings are used

Content ratings are used to inform consumers, especially parents, of potentially objectionable content that exists within an app. They also help filter or block your content in certain territories or to specific users where required by law, and determine your app's eligibility for special developer programs.

## How content ratings are assigned

To receive a content rating, you must fill out a rating questionnaire on the Play Console that asks about the nature of your apps' content. Your app will be assigned a content rating from multiple rating authorities based on your questionnaire responses. Misrepresentation of your app's content may result in removal or suspension, so it is important to provide accurate responses to the content rating questionnaire.

To prevent your app from being listed as "Unrated", you must complete the content rating questionnaire for each new app submitted to the Play Console, as well as for all existing apps that are active on Google Play. Apps without a content rating will be removed from the Play Store.

If you make changes to your app content or features that affect the responses to the rating questionnaire, you must submit a new content rating questionnaire in the Play Console.

Visit the Help Center to find more information on the different rating authorities and how to complete the content rating questionnaire.

## **Rating appeals**

If you do not agree with the rating assigned to your app, you can appeal directly to the IARC rating authority using the link provided in your certificate email.

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# News

An app that declares itself as a "News" app in Play Console ("News apps") must meet all of the following requirements.

News apps that require a user to purchase a membership must provide an in-app content preview for users prior to purchase.

News apps MUST:

- provide ownership information about the news publisher and its contributors including, but not limited to, the
  official website for the news published in your app, valid and verifiable contact information, and the original
  publisher of each article, and
- have a dedicated website or in-app page that is clearly labeled as containing contact information, is easy to find (e.g., linked at the bottom of the home page or in the site navigation bar), and provides valid contact information for the news publisher, including at least a contact email address and phone number.

Please note that links to social media accounts are not sufficient forms of publisher contact information. Additionally, apps that contain primarily user generated content (e.g., social media apps) should not declare themselves as News apps.

News apps MUST NOT:

- · contain significant spelling & or grammatical errors,
- · contain only static content (e.g., content that is several months old), and
- have affiliate marketing or ad revenue as its primary purpose.

Please note that News apps *may* use ads and other forms of marketing to monetize as long as the app's primary purpose isn't to sell products and services or generate advertising revenue.

News apps that aggregate content from different publishing sources must be transparent about the publishing source of the content in the app and each of the sources must meet News policy requirements.

Please consult this article for how best to provide required information.

#### -----

# Spam and Minimum Functionality

At a minimum, apps should provide users with a basic degree of functionality and a respectful user experience. Apps that crash, exhibit other behavior that is not consistent with a functional user experience, or that serve only to spam users or Google Play are not apps that expand the catalog in a meaningful way.

# Spam

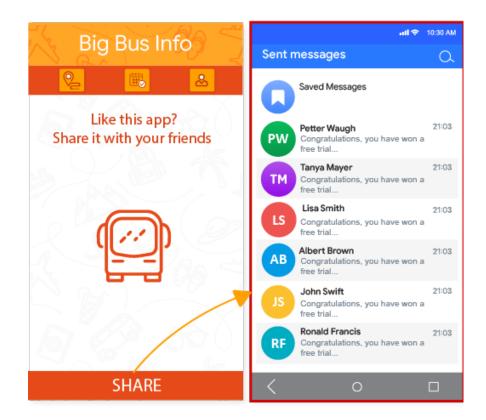
We don't allow apps that spam users or Google Play, such as apps that send users unsolicited messages or apps that are repetitive or low-quality.

#### Message Spam

We don't allow apps that send SMS, email, or other messages on behalf of the user without giving the user the ability to confirm the content and intended recipients.

Here is an example of a common violation:

• When the user presses the 'Share' button, the app sent messages on the user's behalf without giving them the ability to confirm the content and intended recipients:

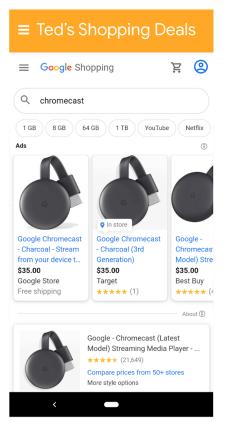


# Webviews and Affiliate Spam

We don't allow apps whose primary purpose is to drive affiliate traffic to a website or provide a webview of a website without permission from the website owner or administrator.

Here are some examples of common violations:

- An app whose primary purpose is to drive referral traffic to a website to receive credit for user sign-ups or purchases on that website.
- Apps whose primary purpose is to provide a webview of a website without permission:



① This app is called "Ted's Shopping Deals" and it simply provides a webview of Google Shopping.

#### **Repetitive Content**

We don't allow apps that merely provide the same experience as other apps already on Google Play. Apps should provide value to users through the creation of unique content or services.

#### Here are some examples of common violations:

- Copying content from other apps without adding any original content or value.
- Creating multiple apps with highly similar functionality, content, and user experience. If these apps are each small in content volume, developers should consider creating a single app that aggregates all the content.



#### Made for Ads

We do not allow apps whose primary purpose is to serve ads.

Here is an example of a common violation:

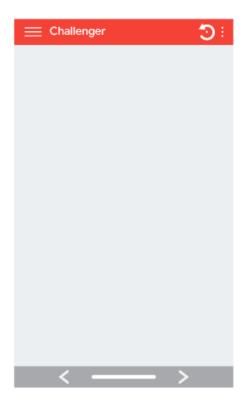
• Apps where interstitial ads are placed after every user action, including but not limited to clicks, swipes, etc.

# Minimum Functionality

Ensure your app provides a stable, engaging, responsive user experience.

Here is an example of a common violation:

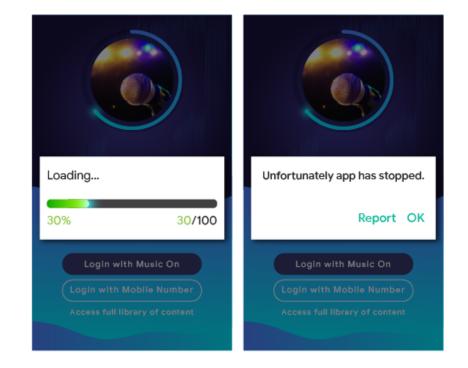
· Apps that are designed to do nothing or have no function



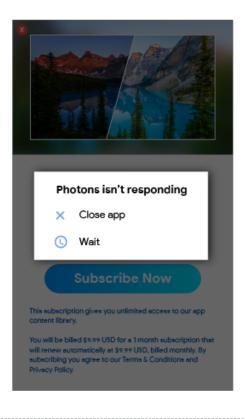
We don't allow apps that crash, force close, freeze, or otherwise function abnormally.

Here are some examples of common violations:

- Apps that don't install
- Apps that install, but don't load



• Apps that load, but are not responsive



In addition to compliance with the content policies set out elsewhere in this Policy Center, apps that are designed for other Android experiences and distributed via Google Play may also be subject to program-specific policy requirements. Be sure to review the list below to determine if any of these policies apply to your app.

# Android Instant Apps

Our goal with Android Instant Apps is to create delightful, frictionless user experiences while also adhering to the highest standards of privacy and security. Our policies are designed to support that goal.

Developers choosing to distribute Android Instant Apps through Google Play must adhere to the following policies, in addition to all other Google Play Developer Program Policies.

### Identity

For instant apps that include login functionality, developers must integrate Smart Lock for Passwords

#### Link Support

Android Instant Apps developers are required to properly support links for other apps. If the developer's instant app(s) or installed app(s) contains links that have the potential to resolve to an instant app, the developer must send users to that instant app, rather than, for example, capturing the links in a WebView.

#### **Technical Specifications**

Developers must comply with the Android Instant Apps technical specifications and requirements provided by Google, as may be amended from time to time, including those listed in our public documentation .

#### Offering App Installation

The instant app may offer the user the installable app, but this must not be the instant app's primary purpose. When offering installation, developers must:

- Use the Material Design "get app" icon and the label "install" for the installation button.
- Not have more than 2-3 implicit installation prompts in their instant app.
- Not use a banner or other ad-like technique for presenting an installation prompt to users.

Additional instant app details and UX guidelines can be found in the Best Practices for User Experience

## **Changing Device State**

Instant apps must not make changes to the user's device that persist longer than the instant app session. For example, instant apps may not change the user's wallpaper or create a homescreen widget.

## App Visibility

Developers must ensure that instant apps are visible to the user, such that the user is aware at all times that the instant app is running on their device.

#### **Device Identifiers**

Instant apps are prohibited from accessing device identifiers that both (1) persist after the instant app stops running and (2) are not resettable by the user. Examples include, but are not limited to:

- Build Serial
- Mac Addresses of any networking chips
- IMEI, IMSI

Instant apps may access phone number if obtained using the runtime permission. The developer must not attempt to fingerprint the user using these identifiers or any other means.

#### Network traffic

Network traffic from inside the instant app must be encrypted using a TLS protocol like HTTPS.

# Android Emoji Policy

Effective February 2, 2022

Our emoji policy is designed to promote an inclusive and consistent user experience across the Google platform.

Apps running on Android 12 and above must comply with the latest Unicode version within 4 months of public availability.

In order to remain compliant, developers MUST follow one of the options:

- If AppCompat is already in use, make sure emoji is enabled.
- Use an existing EmojiCompat library across all surfaces within the app. This should work with custom views that directly use StaticLayout .
- · Update the handling and font/images for emoji based on the latest version of Unicode.

Use the emoji examples below to test if your app is compliant with the latest Unicode Version:

Examples	Unicode Version
🥗 🙆 💑	13.1
ی چ	13.0
🧕 🗼 👭	12.1
'≁ ♥ ##	12.0

Please consult this resource	for additional emoji compatibility guidance.

# Families

Google Play offers a rich platform for developers to showcase their high-quality, age appropriate content for the whole family. Before submitting an app to the Designed for Families program or submitting an app that targets children to the Google Play Store, you are responsible for ensuring your app is appropriate for children and compliant with all relevant laws.

Learn about the families process and review the interactive checklist at Academy for App Success.

# **Designing Apps for Children and Families**

The use of technology as a tool for enriching families' lives continues to grow, and parents are looking for safe, highquality content to share with their children. You may be designing your apps specifically for children or your app may just attract their attention. Google Play wants to help you make sure your app is safe for all users, including families.

The word "children" can mean different things in different locales and in different contexts. It is important that you consult with your legal counsel to help determine what obligations and/or age-based restrictions may apply to your app. You know best how your app works so we are relying on you to help us make sure apps on Google Play are safe for families.

Apps designed specifically for children must participate in the Designed for Families program. If your app targets both children and older audiences, you may still participate in the Designed for Families program. All apps that opt in to the Designed for Families program will be eligible to be rated for the Teacher Approved program , but we cannot guarantee that your app will be included in the Teacher Approved program. If you decide not to participate in the Designed for Families program, you still must comply with the Google Play Families Policy requirements below, as well as all other Google Play Developer Program Policies and the Developer Distribution Agreement .

#### **Play Console Requirements**

#### **Target Audience and Content**

In the Target Audience and Content section of the Google Play Console you must indicate the target audience for your app, prior to publishing, by selecting from the list of age groups provided. Regardless of what you identify in the Google Play Console, if you choose to include imagery and terminology in your app that could be considered targeting children, this may impact Google Play's assessment of your declared target audience. Google Play reserves the right to conduct its own review of the app information that you provide to determine whether the target audience that you disclose is accurate.

If you select a target audience that only includes adults, but Google determines that this is inaccurate because your app is targeting both children and adults, you will have the option to make clear to users that your app is not targeting children by agreeing to carry a warning label.

You should only select more than one age group for your app's target audience if you have designed your app for and ensured that your app is appropriate for users within the selected age group(s). For example, apps designed for babies, toddlers, and preschool children should only have the age group "Ages 5 & Under" selected as the age group target for those apps. If your app is designed for a specific level of school, choose the age group that best represents that school level. You should only select age groups that include both adults and children if you truly have designed your app for all ages.

#### Updates to Target Audience and Content Section

You can always update your app's information in the Target Audience and Content section in the Google Play Console. An app update is required before this information will be reflected on the Google Play store. However, any changes you make in this section of the Google Play Console may be reviewed for policy compliance even before an app update is submitted.

We strongly recommend that you let your existing users know if you change the target age group for your app or start using ads or in-app purchases, either by using the "What's New" section of your app's store listing page or through inapp notifications.

#### Misrepresentation in Play Console

Misrepresentation of any information about your app in the Play Console, including in the Target Audience and Content section, may result in removal or suspension of your app, so it is important to provide accurate information.

# **Families Policy Requirements**

## Effective April 1, 2022

If one of the target audiences for your app is children, you must comply with the following requirements. Failure to satisfy these requirements may result in app removal or suspension.

- 1. App content: Your app's content that is accessible to children must be appropriate for children.
- 2. App functionality: Your app must not merely provide a webview of a website or have a primary purpose of driving affiliate traffic to a website, regardless of ownership of the website.
  - We are constantly exploring ways to enable new experiences for kids app developers. If you are interested in joining our Trusted Web App pilot for education apps, please submit your interest here
- 3. Play Console answers: You must accurately answer the questions in the Play Console regarding your app and update those answers to accurately reflect any changes to your app. This includes but is not limited to, accurately disclosing your app's interactive elements on the Content Rating Questionnaire, such as:
  - · Your app's users can interact or exchange information;
  - · Your app shares user-provided information with third parties; and
  - Your app shares the user's physical location with other users.
- 4. Ads: If your app displays ads to children or to users of unknown age, you must:
  - only use Google Play certified ad SDKs to display ads to those users;
  - ensure ads displayed to those users do not involve interest-based advertising (advertising targeted at individual users who have certain characteristics based on their online browsing behavior) or remarketing (advertising targeted at individual users based on previous interaction with an app or website);
  - · ensure ads displayed to those users present content that is appropriate for children;
  - · ensure ads displayed to those users follow the Families ad format requirements; and
  - ensure compliance with all applicable legal regulations and industry standards relating to advertising to children.
- 5. Data practices: You must disclose the collection of any personal and sensitive information from children in your app, including through APIs and SDKs called or used in your app. Sensitive information from children includes, but is not limited to, authentication information, microphone and camera sensor data, device data, Android ID, and ad usage data. You must also ensure that your app follows the data practices below:
  - You must not transmit Android advertising identifier (AAID), SIM Serial, Build Serial, BSSID, MAC, SSID, IMEI, and/or IMSI from children or users of unknown age.
  - Device phone number must not be requested from TelephonyManager of the Android API.
  - Apps that solely target children may not request, collect, use, or transmit location.
  - Apps must use the Companion Device Manager (CDM) when requesting Bluetooth, unless your app is only targeting device Operating System (OS) versions that are not compatible with CDM.
- 6. APIs and SDKs: You must ensure that your app properly implements any APIs and SDKs.
  - Apps that solely target children must not contain any APIs or SDKs that are not approved for use in primarily child-directed services. This includes, Google Sign-In (or any other Google API Service that accesses data

associated with a Google Account), Google Play Games Services, and any other API Service using OAuth technology for authentication and authorization.

- Apps that target both children and older audiences must not implement APIs or SDKs that are not approved for use in child-directed services unless they are used behind a neutral age screen or implemented in a way that does not result in the collection of data from children. Apps that target both children and older audiences must not require users to sign-in or access app content through an API or SDK that is not approved for use in child-directed services.
- 7. Augmented Reality (AR): If your app uses Augmented Reality, you must include a safety warning immediately upon launch of the AR section. The warning should contain the following:
  - An appropriate message about the importance of parental supervision.
  - A reminder to be aware of physical hazards in the real world (e.g., be aware of your surroundings).
  - Your app must not require the usage of a device that is advised not to be used by children. (e.g., Daydream, Oculus).
- 8. Social Apps & Features: If your apps allows users to share or exchange information, you must accurately disclose these features in the content rating questionnaire on the Play Developer Console.
  - Social Apps: A social app is an app where the main focus is to enable users to share freeform content or
    communicate with large groups of people. All social apps that include children in their target audience must
    provide an in-app reminder to be safe online and to be aware of the real world risk of online interaction before
    allowing child users to exchange freeform media or information. You must also require adult action before
    allowing child users to exchange personal information.
  - Social Features: A social feature is any additional app functionality that enables users to share freeform content
    or communicate with large groups of people. Any app that includes children in their target audience and has
    social features, must provide an in-app reminder to be safe online and to be aware of the real world risk of online
    interaction before allowing child users to exchange freeform media or information. You must also provide a
    method for adults to manage social features for child users, including, but not limited to, enabling/disabling the
    social feature or selecting different levels of functionality. Finally, you must require adult action before enabling
    features that allow children to exchange personal information.
  - Adult action means a mechanism to verify that the user is not a child and does not encourage children to falsify their age to gain access to areas of your app that are designed for adults (i.e. an adult PIN, password, birthdate, email verification, photo ID, credit card, or SSN).
  - Social apps where the main focus of the app is to chat with people they do not know must not target children. Examples include: chat roulette style apps, dating apps, kids-focused open chat rooms, etc.
- Legal compliance: You must ensure that your app, including any APIs or SDKs that your app calls or uses, is compliant with the U.S. Children's Online Privacy and Protection Act (COPPA) , E.U. General Data Protection Regulation (GDPR) , and any other applicable laws or regulations.

#### Here are some examples of common violations:

- · Apps that promote play for children in their store-listing but the app content is only appropriate for adults.
- · Apps that implement APIs with terms of service that prohibit their use in child-directed apps.
- Apps that glamorize the use of alcohol, tobacco or controlled substances.
- · Apps that include real or simulated gambling.
- Apps that include violence, gore, or shocking content not appropriate for children.
- · Apps that provide dating services or offer sexual or marital advice.
- Apps that contain links to websites that present content that violates Google Play's Developer Program policies
- Apps that show mature ads (e.g., violent content, sexual content, gambling content) to children. Please see the Families Ads and Monetization policies for more information on Google Play's policies on advertising, in-app purchase, and commercial content for children.

#### **Designed for Families Program**

Apps designed specifically for children must participate in the Designed for Families program. If your app is designed for everyone, including children and families, you too can apply to participate in the program.

Before being accepted into the program your app must meet all of the Families Policy requirements and Designed for Families eligibility requirements, in addition to those outlined in the Google Play Developer Program Policies and Developer Distribution Agreement .

For more information on the process for submitting your app for inclusion in the program, click here .

#### **Program Eligibility**

All apps participating in the Designed for Families program must have both app and ad content that are relevant and appropriate for children (apps must be rated ESRB Everyone or Everyone 10+, or equivalent) and must only use Google Play certified ad SDKs . Apps accepted into the Designed for Families program must remain compliant with all program requirements. Google Play may reject, remove, or suspend any app determined to be inappropriate for the Designed for Families program.

Here are some examples of common apps that are ineligible for the program:

- Apps that are rated ESRB Everyone but contain ads for gambling content
- · Apps for parents or care-givers (e.g., breastfeeding tracker, developmental guide)
- · Parent guides or device management apps that are only intended for use by parents or care-givers

#### Categories

If you are accepted to participate in the Designed for Families program, you can choose a second Families-specific category that describes your app. Here are the categories available for apps participating in the Designed for Families program:

Action & Adventure: Action-oriented apps/games, including everything from simplistic racing games to fairy tale adventures, to other apps and games that are designed to generate excitement.

Brain Games: Games that make the user think, including puzzles, matching games, quizzes, and other games that challenge the memory, intelligence or logic.

Creativity: Apps and games that encourage creativity, including drawing apps, painting apps, coding apps, and other apps and games where you can build and make things.

Education: Apps and games designed with input from learning experts (e.g., educators, learning specialists, researchers) to promote learning, including academic, social-emotional, physical, and creative learning, as well as learning related to basic life skills, critical thinking, and problem solving.

Music and Video: Apps and games with a musical or video component, including everything from instrument simulation apps to apps that provide video and musical audio content.

Pretend Play: Apps and games where the user can pretend to take on a role, for example, pretending to be a chef, care-giver, prince/princess, firefighter, police person or fictional character.

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# Ads and Monetization

If you're monetizing an app that targets children on Play, it's important that your app follows the following Families Ads and Monetization Policy Requirements.

The policies below apply to all monetization and advertising in your app, including ads, cross-promotions (for your apps and third party apps), offers for in-app purchases, or any other commercial content (such as paid product placement). All monetization and advertising in these apps must comply with all applicable laws and regulations (including any relevant self-regulatory or industry guidelines).

Google Play reserves the right to reject, remove or suspend apps for overly aggressive commercial tactics.

#### Format requirements

Monetization and advertising in your app must not have deceptive content or be designed in a way that will result in inadvertent clicks from child users. The following are prohibited:

- Disruptive monetization and advertising, including monetization and advertising that take up the entire screen or interfere with normal use and do not provide a clear means to dismiss the ad (e.g. Ad walls)
- Monetization and advertising that interfere with normal app use or game play that are not closeable after 5 seconds.
- Monetization and advertising that do not interfere with normal app use or game play may persist for more than 5 seconds (e.g. video content with integrated ads).
- · Interstitial monetization and advertising displayed immediately upon app launch
- Multiple ad placements on a page (e.g. banner ads that show multiple offers in one placement or displaying more than one banner or video ad is not allowed).
- · Monetization and advertising that are not clearly distinguishable from your app content
- Use of shocking or emotionally manipulative tactics to encourage ads viewing or in-app purchases
- · Not providing a distinction between the use of virtual game coins versus real-life money to make in-app purchases

#### Here are some examples of common ad format violations

- Monetization and advertising that move away from a user's finger as the user tries to close it
- Monetization and advertising that do not provide a user with a way to a exit the offer after five (5) seconds as depicted in the example below:



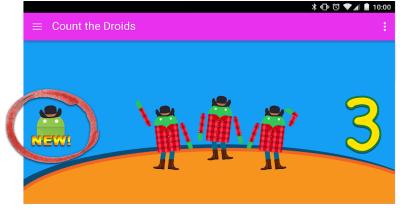
• Monetization and advertising that take up the majority or the device screen without providing the user a clear way to dismiss it, as depicted in the example below:



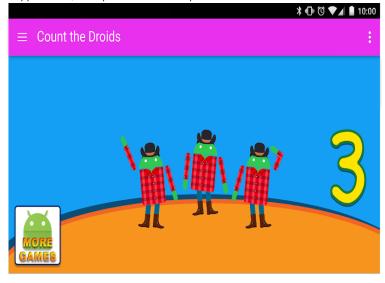
• Banner ads showing multiple offers, as depicted in the example below:



• Monetization and advertising that could be mistaken by a user for app content, as depicted in the example below:



 Buttons, ads, or other monetization that promote your other Google Play store listings but that are indistinguishable from app content, as depicted in the example below:



Here are some examples of inappropriate ad content that should not be displayed to children.

- Inappropriate Media Content: Ads for TV shows, movies, music albums, or any other media outlet that are not appropriate for children.
- Inappropriate Video Games & Downloadable Software: Ads for downloadable software and electronic video games that are not appropriate for children.
- Controlled or Harmful Substances: Ads for alcohol, tobacco, controlled substances, or any other harmful substances.
- Gambling: Ads for simulated gambling, contests or sweepstakes promotions, even if free to enter.
- · Adult and Sexually Suggestive Content: Ads with sexual, sexually suggestive and mature content.
- Dating or Relationships: Ads for dating or adult relationship sites.
- Violent Content: Ads with violent and graphic content that is not appropriate for children.

#### Ad SDKs

If you serve ads in your app and your target audience only includes children, then you must use <u>Google Play certified</u> <u>ad SDKs</u>. If the target audience for your app includes both children and older users, you must implement age screening measures, such as a <u>neutral age screen</u>, and make sure that ads shown to children come exclusively from Google Play certified ad SDKs. Apps in the Designed for Families program are required to only use self-certified ad SDKs.

Please refer to the Families Ads Program policy page for more details on these requirements and to see the current list of approved ad SDKs.

If you use AdMob, refer to the AdMob Help Center for more details on their products.

It is your responsibility to ensure your app satisfies all requirements concerning advertisements, in-app purchases, and commercial content. Contact your ad SDK provider(s) to learn more about their content policies and advertising

#### practices.

#### In-app purchases

Google Play will re-authenticate all users prior to any in-app purchases in apps participating in the Designed for Families program. This measure is to help ensure that the financially responsible party, and not children, are approving purchases.

# Enforcement

Avoiding a policy violation is always better than managing one, but when violations do occur, we're committed to ensuring developers understand how they can bring their app into compliance. Please let us know if you see any violations or have any questions about managing a violation .

# Policy Coverage

Our policies apply to any content your app displays or links to, including any ads it shows to users and any usergenerated content it hosts or links to. Further, they apply to any content from your developer account which is publicly displayed in Google Play, including your developer name and the landing page of your listed developer website.

We don't allow apps that let users install other apps to their devices. Apps that provide access to other apps, games, or software without installation, including features and experiences provided by third parties, must ensure that all the content they provide access to adheres to all Google Play policies and may also be subject to additional policy reviews.

Defined terms used in these policies have the same meaning as in the Developer Distribution Agreement (DDA). In addition to complying with these policies and the DDA, the content of your app must be rated in accordance with our Content Rating Guidelines.

We don't allow apps or app content that undermine user trust in the Google Play ecosystem. In assessing whether to include or remove apps from Google Play, we consider a number of factors including, but not limited to, a pattern of harmful behavior or high risk of abuse. We identify risk of abuse including, but not limited to, items such as app- and developer-specific complaints, news reporting, previous violation history, user feedback, and use of popular brands, characters, and other assets.

## How Google Play Protect works

Google Play Protect checks apps when you install them. It also periodically scans your device. If it finds a potentially harmful app, it might:

- Send you a notification. To remove the app, tap the notification, then tap Uninstall.
- Disable the app until you uninstall it.
- Remove the app automatically. In most cases, if a harmful app has been detected, you will get a notification saying that the app was removed.

## How malware protection works

To protect you against malicious third-party software, URLs and other security issues, Google may receive information about:

- · Your device's network connections
- Potentially harmful URLs
- Operating system, and apps installed on your device through Google Play or other sources.

You may get a warning from Google about an app or URL that may be unsafe. The app or URL may be removed or blocked from installation by Google if it is known to be harmful to devices, data or users.

You can choose to disable some of these protections in your device settings. But Google may continue to receive information about apps installed through Google Play, and apps installed on your device from other sources may continue to be checked for security issues without sending information to Google.

## How Privacy alerts work

Google Play Protect will alert you if an app is removed from the Google Play Store because the app may access your personal information and you'll have an option to uninstall the app.

# **Enforcement Process**

If your app violates any of our policies, we'll take appropriate action as outlined below. In addition, we'll provide you with relevant information about the action we've taken via email along with instructions on how to appeal if you believe we've taken action in error.

Please note that removal or administrative notices may not indicate each and every policy violation present in your app or broader app catalog. Developers are responsible for addressing any policy issue and conducting extra due diligence to ensure that the remainder of their app is fully policy compliant. Failure to address policy violations in all of your apps may result in additional enforcement actions.

Repeated or serious violations (such as malware, fraud, and apps that may cause user or device harm) of these policies or the Developer Distribution Agreement (DDA) will result in termination of individual or related Google Play Developer accounts.

#### **Enforcement Actions**

Different enforcement actions can impact your app in different ways. The following section describes the various actions Google Play may take, and the impact to your app and / or your Google Play Developer account. This information is also explained in this video .

#### Rejection

- A new app or app update submitted for review will not be made available on Google Play.
- If an update to an existing app was rejected, the app version published prior to the update will remain available on Google Play.
- Rejections don't impact your access to a rejected app's existing user installs, statistics, and ratings.
- Rejections don't impact the standing of your Google Play Developer account.

Note: Do not attempt to resubmit a rejected app until you've fixed all the policy violations.

#### Removal

- The app, along with any previous versions of that app, are removed from Google Play and will no longer be available for users to download.
- Because the app is removed, users will not be able to see the app's Store listing, user installs, statistics, and ratings. This information will be restored once you submit a policy-compliant update for the removed app.
- Users may not be able to make any in-app purchases, or utilize any in-app billing features in the app until a policycompliant version is approved by Google Play.
- Removals don't immediately impact the standing of your Google Play Developer account, but multiple removals may result in a suspension.

Note: Don't attempt to republish a removed app until you've fixed all policy violation.

## Suspension

- The app, along with any previous versions of that app, are removed from Google Play and will no longer be available for users to download.
- Suspension can occur as the result of egregious or multiple policy violations, as well as repeated app rejections or removals.
- Because the app is suspended, users will not be able to see the app's Store listing, existing user installs, statistics, and ratings. This information will be restored once you submit a policy-compliant update.
- You can no longer use a suspended app's APK or app bundle.
- Users will not be able to make any in-app purchases, or utilize any in-app billing features in the app until a policycompliant version is approved by Google Play.
- Suspensions count as strikes against the good standing of your Google Play Developer account. Multiple strikes can result in the termination of individual and related Google Play Developer accounts.

Note: Don't attempt to republish a suspended app unless Google Play has explained that you may do so.

#### Limited Visibility

- Your app's discoverability on Google Play is restricted. Your app will remain available on Google Play and can be accessed by users with a direct link to the app's Play store listing.
- Having your app placed in a Limited Visibility state doesn't impact the standing of your Google Play Developer account.
- Having your app placed in a Limited Visibility state doesn't impact users' ability to see the app's existing Store listing, user installs, statistics, and ratings.

## **Limited Regions**

Effective December 1, 2021

- Your app can only be downloaded by users through Google Play in certain regions.
- Users from other regions will not be able to find the app on the Play Store.
- Users who previously installed the app can continue to use it on their device but will no longer receive updates.
- Region limiting does not impact the standing of your Google Play Developer account.

#### Account Termination

- When your developer account is terminated, all apps in your catalog will be removed from Google Play and you will no longer be able to publish new apps. This also means that any related Google Play developer accounts will also be permanently suspended.
- Multiple suspensions or suspensions for egregious policy violations may also result in the termination of your Play Console account.
- Because the apps within the terminated account are removed, users will not be able to see the apps' Store listing, existing user installs, statistics, and ratings.

Note: Any new account that you try to open will be terminated as well (without a refund of the developer registration fee), so please do not attempt to register for a new Play Console account while one of your other accounts are terminated.

## **Dormant Accounts**

Dormant accounts are developer accounts that are inactive or abandoned. Dormant accounts are not in good standing as required by the Developer Distribution Agreement

Google Play Developer Accounts are intended for active developers who publish and actively maintain apps. To prevent abuse, we close accounts that are dormant or not used or otherwise significantly engaged (for example, for publishing and updating apps, accessing statistics, or managing store listings) on a regular basis.

Dormant account closure will delete your account and any data associated with it. Your registration fee is not refundable and will be forfeited. Before we close your dormant account, we will notify you using the contact information you provided for that account.

Closure of a dormant account will not limit your ability to create a new account in the future if you decide to publish on Google Play. You will not be able to reactivate your account and any previous apps or data will not be available on a new account.

Managing and Reporting Policy Violations

## Appealing an Enforcement Action

We will reinstate applications if an error was made, and we find that your application does not violate the Google Play Program Policies and Developer Distribution Agreement. If you've reviewed the policies carefully and feel that our decision may have been in error, please follow the instructions provided to you in the enforcement email notification to appeal our decision.

## Additional Resources

If you need more information regarding an enforcement action or a rating/comment from a user, you may refer to some of the resources below or contact us through the Google Play Help Center. We cannot, however, offer you legal advice. If you need legal advice, please consult your legal counsel.

- App verification
- Report a policy violation
- · Contact Google Play about an account termination or app removal
- Fair warnings
- Report inappropriate apps & comments
- My app has been removed from Google Play
- Understanding Google Play developer account terminations

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# **Play Console Requirements**

Google Play wants to provide safe and wonderful app experiences for our users and a great opportunity for all our developers to be successful. We strive to ensure that the process of making your app available to users goes as smoothly as possible.

To help you avoid common violations that can slow down the review process or trigger a rejection, be sure to do the following when submitting information through Play Console.

Before you submit your app, you must:

- · Accurately provide all app information and metadata
- · Ensure that your contact information is up to date
- Upload your app's privacy policy and fill out your Data Safety section requirements
- Provide an active demo account, login information, and all other resources needed to review your app (i.e., login credentials, QR code, etc.)

As always, you should make sure that your app provides a stable, engaging, responsive user experience; double check that everything in your app, including ad networks, analytics services, and third-party SDKs, complies with Google Play Developer Program Policies ; and if your app target audience includes children, be sure to comply with our Families policy.

Remember, it is your responsibility to review the Developer Distribution Agreement and all Developer Program Policies to ensure that your app fully complies.

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**Developer Distribution Agreement** 

Need more help? Try these next steps:

Contact us

Tell us more and we'll help you get there