



# **1120 Labeling Instructions**

# Evaluation Set Requirements



In order to do fair and thorough evaluation of the model, the evaluation set should take the following dimensions into consideration

1. **Revisions:** Documents should be in English for both (Rev. 2019, Rev. 2020) revisions.
2. **Size:** It is recommended to have 500+ documents for each evaluation set.
3. **Template Diversity:** The documents should be diverse, e.g. different templates, issue year, different sources, states (if applicable) ... etc.
4. **Value Diversity:** Documents should capture all possible values.
5. **Handwritten:** It is preferred to separate handwritten documents from typed ones (i.e. have 2 separate evaluation sets) and report metrics for each.

# Processor Version

These instructions are specific for 1120 Processor Version Id:  
“pretrained-1120-v2.0-2022-02-03”

PROCESSOR DETAILS TRAIN **EVALUATE & TEST** MANAGE VERSIONS

Version Maximize F1 score

Filter [type to filter]

**Google Stable (Default)**  
pretrained-1120-v2.0-2022-02-03 | Not evaluated

Google Release Candidate  
pretrained-1120-v3.0-2022-04-26 | Not evaluated

Google Stable  
pretrained-1120-v1.0-2021-08-11 | Not evaluated

**No test dataset exists for this processor yet. You need to annotate a test dataset in order to evaluate this version.**

**All labels**

1 score	-
Precision	-
Recall	-
Last evaluated	-
Test documents	-
Evaluated documents	-
Invalid documents	-
Failed documents	-

**Test this version**  
Supports JPEG, JPG, PNG, WEBP, BMP, PDF, TIFF, TIF, GIF (15 pages, 20MB max)

[UPLOAD TEST DOCUMENT](#)

# Entity List

Field	Description	Base Type
amount_owed	If line 33 is smaller than the total of lines 31,32 and 34. Enter amount owed	money
bal_begin_tax_yr	Balance at beginning of tax year	money
bal_end_tax_yr	Balance at ending of tax year	money
begin_of_tax_yr_cash	In Line 1(Cash), Columns (b)- Beginning of tax year of Schedule L(Balance sheets per Books)	money
begin_of_tax_yr_total_assets	Begin of tax year total assets	money
begin_of_tax_yr_total_liab_sh_eq	Begin of tax year total liabilities and shareholders equity	money
city_state_country	City,State,Country Details	string
credited_to_2021_estimated_tax	Enter amount credited to 2021 estimated tax	money
date_incorporated	Enter Date incorporated	string
employer_identification_number	Value should be composed of digits only.	string
end_of_tax_yr_cash	Enter amount of end of tax year	money
end_of_tax_yr_total_assets	End of tax year total assets	money
end_of_tax_yr_total_liab_sh_eq	Total liabilities and shareholders' equity	money
income	Income of the form owner.	money
name	Enter the corporation's true name	string

**Note:** There will be zero or one instance of each entity.

# Entity List

Field	Description	Base Type
net_income_or_loss_per_books	Net income (loss) per books	money
over_payment	If line 33 is larger than the total of lines 31, 32 and 34 enter amount overpaid .	money
refunded	Enter refunded amount	money
street_address	Home address (number and street). If you have a P.O. box, see instructions.	string
total_assets	Enter the corporation's total assets	money
total_deductions	Total Deductions.Add lines 12 through 26	money
total_income	Total income of the form owner	money

**Note:** There will be zero or one instance of each entity.

name

street\_address

city\_state\_country

credited\_to\_2021\_estimated\_tax

**1120** U.S. Corporation Income Tax Return

For calendar year 2020 or tax year beginning 2020, ending 2020

OMB No. 1545-0123

2020

Go to [www.irs.gov/Form1120](http://www.irs.gov/Form1120) for instructions and the latest information.

**A Check if:**

1a Consolidated return (attach Form 951)  **TYPE** **Parker-Craig**

b Life/monthly consolidated return  **OR** **Number, street, and room or suite no. If a P.O. box, see instructions.**

2 Personal holding co. (attach Sch. Phf.)  **PRINT** **3 Jennifer Junctions Cv**

3 Personal service corp. (see instructions)  **City or town, state or province, country, and ZIP or foreign postal code**

**Denver UT 24517**

**B Employer identification number** **54-64-6745**

**C Date incorporated** **01/01/2018**

**D Total assets (see instructions)** **\$ 139,571**

**E Check if:** (1) Initial return (2) Final return (3) Name change (4) Address change

<b>1a</b>	Gross receipts or sales		<b>1a</b>	
<b>b</b>	Returns and allowances		<b>1b</b>	
<b>c</b>	Balance. Subtract line 1b from line 1a		<b>1c</b>	
<b>2</b>	Cost of goods sold (attach Form 1125-A)		<b>2</b>	
<b>3</b>	Gross profit. Subtract line 2 from line 1c		<b>3</b>	
<b>4</b>	Dividends and inclusions (Schedule C, line 23)		<b>4</b>	
<b>5</b>	Interest		<b>5</b>	
<b>6</b>	Gross rents		<b>6</b>	
<b>7</b>	Gross royalties		<b>7</b>	
<b>8</b>	Capital gain net income (attach Schedule D (Form 1120))		<b>8</b>	
<b>9</b>	Net gain or (loss) from Form 4797, Part II, line 17 (attach Form 4797)		<b>9</b>	
<b>10</b>	Other income (see instructions—attach statement)		<b>10</b>	
<b>11</b>	<b>Total income.</b> Add lines 3 through 10		<b>11</b>	<b>139,571</b>
<b>12</b>	Compensation of officers (see instructions—attach Form 1125-E)		<b>12</b>	
<b>13</b>	Salaries and wages (less employment credits)		<b>13</b>	
<b>14</b>	Repairs and maintenance		<b>14</b>	
<b>15</b>	Bad debts		<b>15</b>	
<b>16</b>	Rents		<b>16</b>	
<b>17</b>	Taxes and licenses		<b>17</b>	
<b>18</b>	Interest (see instructions)		<b>18</b>	
<b>19</b>	Charitable contributions		<b>19</b>	
<b>20</b>	Depreciation from Form 4562 not claimed on Form 1125-A or elsewhere on return (attach Form 4562)		<b>20</b>	
<b>21</b>	Depletion		<b>21</b>	
<b>22</b>	Advertising		<b>22</b>	
<b>23</b>	Pension, profit-sharing, etc., plans		<b>23</b>	
<b>24</b>	Employee benefit programs		<b>24</b>	
<b>25</b>	Reserved for future use		<b>25</b>	
<b>26</b>	Other deductions (attach statement)		<b>26</b>	
<b>27</b>	<b>Total deductions.</b> Add lines 12 through 26		<b>27</b>	<b>139,677</b>
<b>28</b>	Taxable income before net operating loss deduction and special deductions. Subtract line 27 from line 11.		<b>28</b>	
<b>29a</b>	Net operating loss deduction (see instructions)		<b>29a</b>	
<b>b</b>	Special deductions (Schedule C, line 24)		<b>29b</b>	
<b>c</b>	Add lines 29a and 29b		<b>29c</b>	
<b>30</b>	<b>Taxable income.</b> Subtract line 29c from line 28. See instructions		<b>30</b>	
<b>31</b>	Total tax (Schedule J, Part I, line 11)		<b>31</b>	
<b>32</b>	2020 net 965 tax liability paid (Schedule J, Part II, line 12)		<b>32</b>	
<b>33</b>	Total payments, credits, and section 965 net tax liability (Schedule J, Part III, line 23)		<b>33</b>	
<b>34</b>	Estimated tax penalty. See instructions. Check if Form 2220 is attached		<b>34</b>	
<b>35</b>	<b>Amount owed.</b> If line 33 is smaller than the total of lines 31, 32, and 34, enter amount owed		<b>35</b>	<b>1,749</b>
<b>36</b>	<b>Overpayment.</b> If line 33 is larger than the total of lines 31, 32, and 34, enter amount overpaid		<b>36</b>	<b>2,224</b>
<b>37</b>	Enter amount from line 36 you want: <b>Credited to 2021 estimated tax</b> <b>106</b> <b>Refunded</b> <b>324</b>		<b>37</b>	

**Income**

**Deductions (See instructions for limitations on deductions.)**

**Tax, Refundable Credits, and Payments**

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.

**Sign Here**

Signature of officer \_\_\_\_\_ Date \_\_\_\_\_ Title \_\_\_\_\_

May the IRS discuss this return with the preparer shown below? See instructions.  Yes  No

**Paid Preparer Use Only**

Print/Type preparer's name \_\_\_\_\_ Preparer's signature \_\_\_\_\_ Date \_\_\_\_\_ Check  if self-employed PTIN \_\_\_\_\_

Firm's name \_\_\_\_\_ Firm's EIN \_\_\_\_\_

Firm's address \_\_\_\_\_ Phone no. \_\_\_\_\_

employer\_identification\_number

date\_incorporated

total\_assets

total\_income

total\_deductions

amount\_owed

over\_payment

refunded

No entities to annotate

Form 1120 (2020)		Page 2		
<b>Schedule C Dividends, Inclusions, and Special Deductions (see instructions)</b>		(a) Dividends and inclusions	(b) %	(c) Special deductions (a) x (b)
1	Dividends from less-than-20%-owned domestic corporations (other than debt-financed stock)		50	
2	Dividends from 20%-or-more-owned domestic corporations (other than debt-financed stock)		65	
3	Dividends on certain debt-financed stock of domestic and foreign corporations		See instructions	
4	Dividends on certain preferred stock of less-than-20%-owned public utilities		23.3	
5	Dividends on certain preferred stock of 20%-or-more-owned public utilities		26.7	
6	Dividends from less-than-20%-owned foreign corporations and certain FSCs		50	
7	Dividends from 20%-or-more-owned foreign corporations and certain FSCs		65	
8	Dividends from wholly owned foreign subsidiaries		100	
9	<b>Subtotal.</b> Add lines 1 through 8. See instructions for limitations		See instructions	
10	Dividends from domestic corporations received by a small business investment company operating under the Small Business Investment Act of 1958		100	
11	Dividends from affiliated group members		100	
12	Dividends from certain FSCs		100	
13	Foreign-source portion of dividends received from a specified 10%-owned foreign corporation (excluding hybrid dividends) (see instructions)		100	
14	Dividends from foreign corporations not included on line 3, 6, 7, 8, 11, 12, or 13 (including any hybrid dividends)			
15	Section 965(a) inclusion		See instructions	
16a	Subpart F inclusions derived from the sale by a controlled foreign corporation (CFC) of the stock of a lower-tier foreign corporation treated as a dividend (attach Form(s) 5471) (see instructions)		100	
b	Subpart F inclusions derived from hybrid dividends of tiered corporations (attach Form(s) 5471) (see instructions)			
c	Other inclusions from CFCs under subpart F not included on line 15, 16a, 16b, or 17 (attach Form(s) 5471) (see instructions)			
17	Global Intangible Low-Taxed Income (GILTI) (attach Form(s) 5471 and Form 8992)			
18	Gross-up for foreign taxes deemed paid			
19	IC-DISC and former DISC dividends not included on line 1, 2, or 3			
20	Other dividends			
21	Deduction for dividends paid on certain preferred stock of public utilities			
22	Section 250 deduction (attach Form 8993)			
23	<b>Total dividends and inclusions.</b> Add column (a), lines 9 through 20. Enter here and on page 1, line 4			
24	<b>Total special deductions.</b> Add column (c), lines 9 through 22. Enter here and on page 1, line 29b			

No entities to annotate

Form 1120 (2020)		Page <b>3</b>
<b>Schedule J Tax Computation and Payment</b> (see instructions)		
<b>Part I—Tax Computation</b>		
1	Check if the corporation is a member of a controlled group (attach Schedule O (Form 1120)). See instructions <input type="checkbox"/>	
2	Income tax. See instructions	2
3	Base erosion minimum tax amount (attach Form 8991)	3
4	Add lines 2 and 3	4
5a	Foreign tax credit (attach Form 1118)	5a
b	Credit from Form 8834 (see instructions)	5b
c	General business credit (attach Form 3800)	5c
d	Credit for prior year minimum tax (attach Form 8827)	5d
e	Bond credits from Form 8912	5e
6	<b>Total credits.</b> Add lines 5a through 5e	6
7	Subtract line 6 from line 4	7
8	Personal holding company tax (attach Schedule PH (Form 1120))	8
9a	Recapture of investment credit (attach Form 4255)	9a
b	Recapture of low-income housing credit (attach Form 8611)	9b
c	Interest due under the look-back method—completed long-term contracts (attach Form 8697)	9c
d	Interest due under the look-back method—income forecast method (attach Form 8866)	9d
e	Alternative tax on qualifying shipping activities (attach Form 8902)	9e
f	Interest/tax due under Section 453A(c) and/or Section 453(i)	9f
g	Other (see instructions—attach statement)	9g
10	<b>Total.</b> Add lines 9a through 9g	10
11	<b>Total tax.</b> Add lines 7, 8, and 10. Enter here and on page 1, line 31	11
<b>Part II—Section 965 Payments</b> (see instructions)		
12	2020 net 965 tax liability paid from Form 965-B, Part II, column (k), line 4. Enter here and on page 1, line 32	12
<b>Part III—Payments, Refundable Credits, and Section 965 Net Tax Liability</b>		
13	2019 overpayment credited to 2020	13
14	2020 estimated tax payments	14
15	2020 refund applied for on Form 4466	15
16	Combine lines 13, 14, and 15	16
17	Tax deposited with Form 7004	17
18	Withholding (see instructions)	18
19	<b>Total payments.</b> Add lines 16, 17, and 18	19
20	Refundable credits from:	
a	Form 2439	20a
b	Form 4136	20b
c	Reserved for future use	20c
d	Other (attach statement—see instructions)	20d
21	<b>Total credits.</b> Add lines 20a through 20d	21
22	2020 net 965 tax liability from Form 965-B, Part I, column (d), line 4. See instructions	22
23	<b>Total payments, credits, and section 965 net tax liability.</b> Add lines 19, 21, and 22. Enter here and on page 1, line 33	23

No entities to annotate

Form 1120 (2020) Page **4**

**Schedule K Other Information** (see instructions)

1 Check accounting method: a  Cash b  Accrual c  Other (specify) ▶

2 See the instructions and enter the:

a Business activity code no. ▶

b Business activity ▶

c Product or service ▶

3 Is the corporation a subsidiary in an affiliated group or a parent–subsidiary controlled group? . . . . .  
If "Yes," enter name and EIN of the parent corporation ▶

4 At the end of the tax year:

a Did any foreign or domestic corporation, partnership (including any entity treated as a partnership), trust, or tax-exempt organization own directly 20% or more, or own, directly or indirectly, 50% or more of the total voting power of all classes of the corporation's stock entitled to vote? If "Yes," complete Part I of Schedule G (Form 1120) (attach Schedule G) . . . . .

b Did any individual or estate own directly 20% or more, or own, directly or indirectly, 50% or more of the total voting power of all classes of the corporation's stock entitled to vote? If "Yes," complete Part II of Schedule G (Form 1120) (attach Schedule G) . . . . .

5 At the end of the tax year, did the corporation:

a Own directly 20% or more, or own, directly or indirectly, 50% or more of the total voting power of all classes of stock entitled to vote of any foreign or domestic corporation not included on Form 851, Affiliations Schedule? For rules of constructive ownership, see instructions. If "Yes," complete (i) through (iv) below.

(i) Name of Corporation	(ii) Employer Identification Number (if any)	(iii) Country of Incorporation	(iv) Percentage Owned in Voting Stock

b Own directly an interest of 20% or more, or own, directly or indirectly, an interest of 50% or more in any foreign or domestic partnership (including an entity treated as a partnership) or in the beneficial interest of a trust? For rules of constructive ownership, see instructions. If "Yes," complete (i) through (iv) below.

(i) Name of Entity	(ii) Employer Identification Number (if any)	(iii) Country of Organization	(iv) Maximum Percentage Owned in Profit, Loss, or Capital

6 During this tax year, did the corporation pay dividends (other than stock dividends and distributions in exchange for stock) in excess of the corporation's current and accumulated earnings and profits? See sections 301 and 316 . . . . .  
If "Yes," file Form 5452, Corporate Report of Nondividend Distributions. See the instructions for Form 5452.  
If this is a consolidated return, answer here for the parent corporation and on Form 851 for each subsidiary.

7 At any time during the tax year, did one foreign person own, directly or indirectly, at least 25% of the total voting power of all classes of the corporation's stock entitled to vote or at least 25% of the total value of all classes of the corporation's stock? . . . . .  
For rules of attribution, see section 318. If "Yes," enter:  
(a) Percentage owned ▶ and (b) Owner's country ▶  
(c) The corporation may have to file Form 5472, Information Return of a 25% Foreign-Owned U.S. Corporation or a Foreign Corporation Engaged in a U.S. Trade or Business. Enter the number of Forms 5472 attached ▶

8 Check this box if the corporation issued publicly offered debt instruments with original issue discount . . . . . ▶   
If checked, the corporation may have to file Form 8281, Information Return for Publicly Offered Original Issue Discount Instruments.

9 Enter the amount of tax-exempt interest received or accrued during the tax year ▶ \$

10 Enter the number of shareholders at the end of the tax year (if 100 or fewer) ▶

11 If the corporation has an NOL for the tax year and is electing to forego the carryback period, check here (see instructions) ▶   
If the corporation is filing a consolidated return, the statement required by Regulations section 1.1502-21(b)(3) must be attached or the election will not be valid.

12 Enter the available NOL carryover from prior tax years (do not reduce it by any deduction reported on page 1, line 29a.) . . . . . ▶ \$

Form **1120** (2020)

<b>Schedule K</b>		<b>Other Information</b> <i>(continued from page 4)</i>		<b>Yes</b>	<b>No</b>
<b>13</b>	Are the corporation's total receipts (page 1, line 1a, plus lines 4 through 10) for the tax year and its total assets at the end of the tax year less than \$250,000? . . . . .				
	If "Yes," the corporation is not required to complete Schedules L, M-1, and M-2. Instead, enter the total amount of cash distributions and the book value of property distributions (other than cash) made during the tax year ▶ \$ . . . . .				
<b>14</b>	Is the corporation required to file Schedule UTP (Form 1120), Uncertain Tax Position Statement? See instructions . . . . .				
	If "Yes," complete and attach Schedule UTP. . . . .				
<b>15a</b>	Did the corporation make any payments in 2020 that would require it to file Form(s) 1099? . . . . .				
<b>b</b>	If "Yes," did or will the corporation file required Form(s) 1099? . . . . .				
<b>16</b>	During this tax year, did the corporation have an 80%-or-more change in ownership, including a change due to redemption of its own stock? . . . . .				
<b>17</b>	During or subsequent to this tax year, but before the filing of this return, did the corporation dispose of more than 65% (by value) of its assets in a taxable, non-taxable, or tax deferred transaction? . . . . .				
<b>18</b>	Did the corporation receive assets in a section 351 transfer in which any of the transferred assets had a fair market basis or fair market value of more than \$1 million? . . . . .				
<b>19</b>	During the corporation's tax year, did the corporation make any payments that would require it to file Forms 1042 and 1042-S under chapter 3 (sections 1441 through 1464) or chapter 4 (sections 1471 through 1474) of the Code? . . . . .				
<b>20</b>	Is the corporation operating on a cooperative basis? . . . . .				
<b>21</b>	During the tax year, did the corporation pay or accrue any interest or royalty for which the deduction is not allowed under section 267A? See instructions . . . . .				
	If "Yes," enter the total amount of the disallowed deductions ▶ \$ . . . . .				
<b>22</b>	Does the corporation have gross receipts of at least \$500 million in any of the 3 preceding tax years? (See sections 59A(e)(2) and (3)) . . . . .				
	If "Yes," complete and attach Form 8991. . . . .				
<b>23</b>	Did the corporation have an election under section 163(j) for any real property trade or business or any farming business in effect during the tax year? See instructions . . . . .				
<b>24</b>	Does the corporation satisfy one or more of the following? See instructions . . . . .				
<b>a</b>	The corporation owns a pass-through entity with current, or prior year carryover, excess business interest expense.				
<b>b</b>	The corporation's aggregate average annual gross receipts (determined under section 448(c)) for the 3 tax years preceding the current tax year are more than \$26 million and the corporation has business interest expense.				
<b>c</b>	The corporation is a tax shelter and the corporation has business interest expense.				
	If "Yes," complete and attach Form 8990. . . . .				
<b>25</b>	Is the corporation attaching Form 8996 to certify as a Qualified Opportunity Fund? . . . . .				
	If "Yes," enter amount from Form 8996, line 15 . . . . . ▶ \$ . . . . .				
<b>26</b>	Since December 22, 2017, did a foreign corporation directly or indirectly acquire substantially all of the properties held directly or indirectly by the corporation, and was the ownership percentage (by vote or value) for purposes of section 7874 greater than 50% (for example, the shareholders held more than 50% of the stock of the foreign corporation)? If "Yes," list the ownership percentage by vote and by value. See instructions . . . . .				
	Percentage: By Vote . . . . .				
	By Value . . . . .				

No entities to annotate

**Schedule L Balance Sheets per Books**

	Beginning of tax year		End of tax year	
	(a)	(b)	(c)	(d)
<b>Assets</b>				
1 Cash		139,571		1,749
2a Trade notes and accounts receivable				
b Less allowance for bad debts	( )		( )	
3 Inventories				
4 U.S. government obligations				
5 Tax-exempt securities (see instructions)				
6 Other current assets (attach statement)				
7 Loans to shareholders				
8 Mortgage and real estate loans				
9 Other investments (attach statement)				
10a Buildings and other depreciable assets				
b Less accumulated depreciation	( )		( )	
11a Depletable assets				
b Less accumulated depletion	( )		( )	
12 Land (net of any amortization)				
13a Intangible assets (amortizable only)				
b Less accumulated amortization	( )		( )	
14 Other assets (attach statement)				
15 Total assets		139,571		1,749

end\_of\_tax\_yr\_cash  
begin\_of\_tax\_yr\_cash

**Liabilities and Shareholders' Equity**

16 Accounts payable				
17 Mortgages, notes, bonds payable in less than 1 year				
18 Other current liabilities (attach statement)				
19 Loans from shareholders				
20 Mortgages, notes, bonds payable in 1 year or more				
21 Other liabilities (attach statement)				
22 Capital stock: a Preferred stock				
b Common stock				
23 Additional paid-in capital				
24 Retained earnings—Appropriated (attach statement)				
25 Retained earnings—Unappropriated				
26 Adjustments to shareholders' equity (attach statement)				
27 Less cost of treasury stock	( )		( )	
28 Total liabilities and shareholders' equity		120,215		16,800

end\_of\_tax\_yr\_total\_assets  
begin\_of\_tax\_yr\_total\_assets

**Schedule M-1 Reconciliation of Income (Loss) per Books With Income per Return**

Note: The corporation may be required to file Schedule M-3. See instructions.

1 Net income (loss) per books	913	Income recorded on books this year not included on this return (itemize):
2 Federal income tax per books		Tax-exempt interest \$
3 Excess of capital losses over capital gains		
4 Income subject to tax not recorded on books this year (itemize):		
5 Expenses recorded on books this year not deducted on this return (itemize):		8 Deductions on this return not charged against book income this year (itemize):
a Depreciation \$		a Depreciation \$
b Charitable contributions \$		b Charitable contributions \$
c Travel and entertainment \$		
6 Add lines 1 through 5		9 Add lines 7 and 8
		10 Income (page 1, line 28)—line 6 less line 9
		672

end\_of\_tax\_yr\_total\_liab\_sh\_eq  
begin\_of\_tax\_yr\_total\_liab\_sh\_eq  
net\_income\_or\_loss\_per\_books

bal\_begin\_tax\_yr

**Schedule M-2 Analysis of Unappropriated Retained Earnings per Books (Schedule L, Line 25)**

1 Balance at beginning of year	3,346	5 Distributions: a Cash
2 Net income (loss) per books		b Stock
3 Other increases (itemize):		c Property
		6 Other decreases (itemize):
7 Add lines 5 and 6		
8 Add lines 1, 2, and 3		8 Balance at end of year (line 4 less line 7)
		247

income  
bal\_end\_tax\_yr



# General Labeling Instructions

# Occurrence Type



There are 4 occurrence types which restricts the number of annotations for each entity:

- **OPTIONAL\_ONCE**: Entity can be present zero or multiple times but should have one unique value.
- **OPTIONAL\_MULTIPLE**: Entity will appear zero or multiple times and with different values.
- **REQUIRED\_ONCE**: Entity can be present once or multiple times but should have one unique value.
- **REQUIRED\_MULTIPLE**: Entity will appear once or multiple times and with different values.

All 1120 form entities belongs to any of the occurrence type mentioned above .

# Optical Character Recognition (OCR) Errors



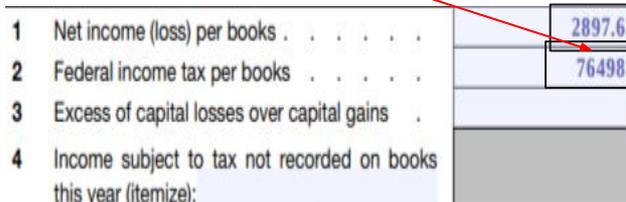
Drawing bounding boxes around entities will automatically populate a text captured through OCR (Optical Character Recognition). In some cases, the captured text is not accurate and doesn't reflect what is on the page, especially for documents that are blurry or of low resolution. These values should be corrected manually through "Value" input text.

# Bounding Box Annotation

Bounding boxes should fit the correct text as much as possible:

- Avoid overlapping bounding boxes. This can be tricky when values are close to each other.
- Avoid oversized boxes which incorporates background artifacts such as table borders.

Example 1

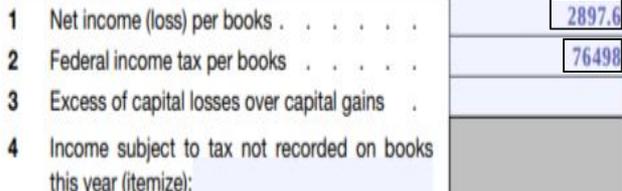


A table with four rows. The first two rows have numerical values in the right column. Bounding boxes are drawn around these values, but they overlap each other and also overlap with the table's border lines.

1	Net income (loss) per books . . . . .	2897.6
2	Federal income tax per books . . . . .	76498
3	Excess of capital losses over capital gains . . . . .	
4	Income subject to tax not recorded on books this year (itemize):	

Incorrect Annotation:  
Bounding boxes are overlapping

Example 2

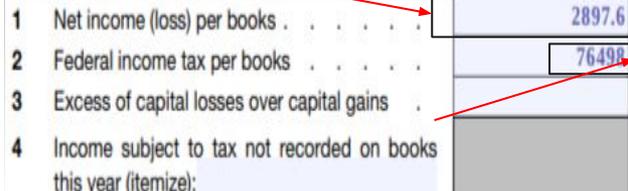


A table with four rows. The first two rows have numerical values in the right column. Bounding boxes are drawn around these values, fitting them precisely without overlapping or including table borders.

1	Net income (loss) per books . . . . .	2897.6
2	Federal income tax per books . . . . .	76498
3	Excess of capital losses over capital gains . . . . .	
4	Income subject to tax not recorded on books this year (itemize):	

Correct Annotation

Example 3



A table with four rows. The first two rows have numerical values in the right column. Bounding boxes are drawn around these values, but they are significantly larger than the text, encompassing the table's border and background.

1	Net income (loss) per books . . . . .	2897.6
2	Federal income tax per books . . . . .	76498
3	Excess of capital losses over capital gains . . . . .	
4	Income subject to tax not recorded on books this year (itemize):	

Incorrect Annotation:  
Bounding boxes oversized

# Case Sensitivity



DocAI evaluation is case sensitive and can affect the final evaluation. While annotation please be aware to fix any casing issues generated by OCR.

Please note that ENUM values are also case sensitive and the values should be fixed.

Examples:

- “yes” != “Yes”
- “no” != “No”

# Money

For money entries the annotation bounding box and value text should include the currency if present on the document.

If the document contains currency with no values, then annotations could be omitted, as shown in the example on the bottom right.

## Contract Summary

	This Quarter	Year To Date	Since Issue Date <sup>1</sup>
Beginning Value on 09/28/2018	\$201,931.64		
Total Premium	\$0.00	\$4,000.00	\$146,388.89
Total Withdrawals	\$0.00	\$0.00	\$0.00
Total Tax Withheld	\$0.00	\$0.00	
Net Change	(\$23,104.00)	(\$15,683.48)	
Ending Value <sup>2</sup> on 12/31/2018	\$178,827.64		

FATCA filing requirement <input type="checkbox"/>	12 State tax withheld \$	13 State/Payer's state no. 000	14 State distribution \$
Date of Payment	15 Local tax withheld \$	16 Name of locality	17 Local distribution \$
	\$		\$

www.irs.gov/form 1099r Department of the Treasury - Internal Revenue Service

# Empty Values

In general, if the value does not exist in the form then there is no need to label it. In the example below `total_assets` should not be annotated since there is no value present in the designated field.

It is also possible to annotate empty entities (with empty values) but that will not affect the final metrics.

Form <b>1120</b>		U.S. Corporation Income Tax Return		OMB No. 1545-0123
Department of the Treasury Internal Revenue Service		For calendar year 2020 or tax year beginning _____, 2020, ending _____, 20		<b>2020</b>
Go to <a href="http://www.irs.gov/Form1120">www.irs.gov/Form1120</a> for instructions and the latest information.				
<b>A Check if:</b>		Name		<b>B Employer identification number</b>
<b>1a</b> Consolidated return (attach Form 851) <input type="checkbox"/>		Parker-Craig		54-64-6745
<b>b</b> Life/nonlife consolidated return <input type="checkbox"/>		Number, street, and room or suite no. If a P.O. box, see instructions.		<b>C Date incorporated</b>
<b>2</b> Personal holding co. (attach Sch. PH) <input type="checkbox"/>		3 Jennifer Junctions Cv		01/01/2018
<b>3</b> Personal service corp. (see instructions) <input type="checkbox"/>		City or town, state or province, country, and ZIP or foreign postal code		<b>D Total assets (see instructions)</b>
<b>4</b> Schedule M-3 attached <input type="checkbox"/>		Denver UT 24517		\$ <input type="text"/>
<b>E Check if:</b> (1) <input type="checkbox"/> Initial return (2) <input type="checkbox"/> Final return (3) <input type="checkbox"/> Name change (4) <input type="checkbox"/> Address change				
Income	<b>1a</b> Gross receipts or sales	<b>1a</b>		
	<b>b</b> Returns and allowances	<b>1b</b>		
	<b>c</b> Balance. Subtract line 1b from line 1a	<b>1c</b>		
	<b>2</b> Cost of goods sold (attach Form 1125-A)	<b>2</b>		
	<b>3</b> Gross profit. Subtract line 2 from line 1c	<b>3</b>		
	<b>4</b> Dividends and inclusions (Schedule C, line 23)	<b>4</b>		
	<b>5</b> Interest	<b>5</b>		
	<b>6</b> Gross rents	<b>6</b>		
	<b>7</b> Gross royalties	<b>7</b>		
	<b>8</b> Capital gain net income (attach Schedule D (Form 1120))	<b>8</b>		
	<b>9</b> Net gain or (loss) from Form 4797, Part II, line 17 (attach Form 4797)	<b>9</b>		
<b>10</b> Other income (see instructions—attach statement)	<b>10</b>			
<b>11 Total income.</b> Add lines 3 through 10	<b>11</b>		139,571	

`total_assets`