Community Meeting

Edward McNair | NANOG Executive Director
Ron Grant | Mentorship Committee
Chris Woodfield | Program Committee Secretary
Development Updates

UI/UX Upgrades – Making nanog.org more accessible
The (Tech) Road Less Taken

Marlin Martes Shares How to Make the Impossible Possible

“What I’ve found most surprising is that most people don’t have a straightforward path to tech either. Everybody has different backgrounds. If you can get over the shame...

Meet NANOOG’s New Board Chair

Q & A with Leslie Daigle

Chief Technical Officer (CTO) of Global Cyber Alliance and former Chief Internet Technology Officer (CITO) of Internet Society (ISOC), Leslie Daigle, helms the NANOOG Boa...
Featured Stories

Meet NANOG's New Board Chair

What's Your Favorite N87 Moment?

The (Tech) Road Less Taken

Road Less Traveled: Alex Latzko

NANOG Jeopardy Takes the N87 Stage
Registration is open!
Late registration ends June 10th

Register Now

View the NANOG 88 Agenda!

Learn More

Hotel Information

Learn More

NANOG 88 Seattle

aws
HOST SPONSOR
You are registered for this event. We look forward to seeing you.

Modify | Buy Passes

View the NANOG 88 Agenda!

Learn More

Hotel Information

Learn More

NANOG 88 Seattle

AWS

HOST SPONSOR
Community Forum

- Now in 1.0 release
- Several ways to login – Use your NANOG, Google or LinkedIn accounts, or create an account directly on the forum.
- It can be accessed through a browser or as a mailing list.
- If you have made posts on the NANOG Mailing list, it will automatically sync with the email address used for login.
- There is read-only Mailman Mirror, focused Technical Forums, Affinity Groups, and more.
- If you would like a new Group created – send an email to webmaster@nanog.org
Hello! The staff are also here to help if you need to reach a person. There may limit what new users can do. You’ll gain new abilities (and behavior at all times.

 Bookmark this personal message. If you do, there
Welcome!

Friendly staff are also here to help if you need to reach a person.

Temporarily limit what new users can do. You'll gain new abilities (and new you).

Follow community behavior at all times.

... below and bookmark this personal message. If you do, there
**Email**

Email me when I am sent a personal message

- always

Email me when I am quoted, replied to, my @username is mentioned, or when there is new activity in my watched categories, tags or topics

- only when away

We'll only email you if we haven't seen you in the last 10 minutes.

Include previous replies at the bottom of emails

- never

Include an excerpt of replied to post in emails

**Activity Summary**

- When I don't visit here, send me an email summary of popular topics and replies

- weekly

Include content from new users in summary emails

Save Changes
Notifications
Consider topics new when
created in the last 2 days
Automatically track topics I enter
after 5 minutes
When I post in a topic, set that topic to
Tracking
Notify when liked
First time a post is liked and daily

Live Notifications

Interface
Enable Notifications

Note: You have to change this setting on every browser you use. All notifications will be disabled if you pause notifications from user menu, regardless of this setting.

Notification Schedule
Enable custom notification schedule
Save Changes
**Categories**

**Watched**

You will automatically watch all topics in these categories. You will be notified of all new posts and topics, and a count of new posts will also appear next to the topic.

**Tracked**

You will automatically track all topics in these categories. A count of new posts will appear next to the topic.

**Watching First Post**

You will be notified of the first post in each new topic in these categories.

**Muted**

You will not be notified of anything about new topics in these categories, and they will not appear on the categories or latest pages.
### Categories

#### Watched
- **Select...**

#### Search...
- Development
- Public Betas 🟢 2
- Mailman List 🟠 54942
- General Technical Discussions 🟡 8
- Community Requests 🟠 8
- Peering Forum
- Discourse Test 🟢 12
- Uncategorized 🟠 1
- Automation - Affinity Group

#### Muted
- **Select...**

You will not be notified of anything about new topics in these categories, and they will not appear on the categories or latest pages.
To interact via email

Click the bell icon to subscribe to a Group

general@community.nanog.org
Do ISP’s collect and analyze traffic of users?

Michael_Thomas

And maybe try to monetize it? I’m pretty sure that they can be compelled to do that, but do they do it for their own reasons too? Or is this way too much overhead to be doing en mass? (I vaguely recall that netflow, for example, can make routers unhappy if there is too much "flow").

Obviously this is likely to depend on local laws but since this is NANOG we can limit it to here.

Mike

Dave_Phelps

I think it's safe to assume they are selling such data.


Do ISP’s collect and analyze traffic of users?

Michael_Thomas

And maybe try to monetize it? I’m pretty sure that they can be compelled to do that, but do they do it for their own reasons too? Or is this way too much overhead to be doing en mass? (I vaguely recall that netflow, for example, can make routers unhappy if there is too much “flow”).

Obviously this is likely to depend on local laws but since this is NANOG we can limit it to here.

Mike

Dave_Phelps

I think it’s safe to assume they are selling such data.

This was the inaugural meeting of the Albuquerque Network Operators' Group.
Attendees ranged from local internet providers, students and representatives from local indigenous tribes.
NANOG and ARIN attended to provide support for their first meeting.
While there we had the opportunity to listen to the challenges facing indigenous tribes as they build community networks.
CHI-NOG 11
CHI-NOG 11

- First local NOG in the USA
- 11th annual full day conference in Chicago and the Midwest - May 11th 2023
- 102 attendees
- 10 vendor neutral presentations
- Keynote - Highlighting the future of Quantum Optical Networking research in Chicago

https://www.youtube.com/watch?v=usvNqqfbQ9Q
https://chinog.org/
Conference Badges

• The board is considering the option of scanning badges
• Your privacy is our highest concern:
  • Attendees would have the option to opt out of having a QR Code on their badge.
  • QR codes would need to be small enough that they couldn't be scanned at a distance.
  • Attendees would have the option to select what information would be shared on their QR Codes.
• The board is seeking community feedback
  (feedback@nanog.org)
Mentorship Update

Ron Grant Mentorship Committee Member
Why you should become a mentor?

According to Forbes:

• Mentees are promoted five times more often
• 87% of mentees feel empowered + have developed greater confidence
• 84% of Fortune 500 companies have mentoring programs, and 100% of Fortune 50 companies

Mentorship will help you:

• Clarify + reach your career goals
• Build your network
• Better understand the industry
• Get an unbiased perspective

nanog.org/outreach/nanog-mentorship-program/
NANOG Ombuds
Confidential support for our community
ombuds@nanog.org
The NANOG Program
Curated by industry professionals
Life Cycle of a Talk

**EVENT CALENDAR**

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>June 26, 2023</td>
<td>CFP Reminder Announcement</td>
</tr>
<tr>
<td>July 24, 2023</td>
<td>CFP Reminder 2 Announcement</td>
</tr>
<tr>
<td>Aug. 27, 2023</td>
<td>DRAFT Presentation Slides Due</td>
</tr>
<tr>
<td>Sept. 11, 2023</td>
<td>Topics List Published</td>
</tr>
<tr>
<td>Sept. 25, 2023</td>
<td>Meeting Agenda Published</td>
</tr>
<tr>
<td>Oct. 9, 2023</td>
<td>In-Person Final Slides DUE</td>
</tr>
<tr>
<td>Oct. 15, 2023</td>
<td>On-Site Lightning Talk Submissions Open</td>
</tr>
</tbody>
</table>
NANOG 89 Summary:
• 22 talks in the hopper
• 15 pending
• 1 submitted
• 4 accepted
4 Talks Already Accepted for N89

- **General Session:**
  - ASPA-based BGP AS_PATH Verification and Route Leaks Solution
  - The complex reality of protecting BGP: Quantifying the impact of RPKI validation in ISPs and IXPs
  - RPKI adoption and Routing Security in the North America & Caribbean

- **Tutorial:**
  - Bringing True Load Balancing to Your On-Premises Kubernetes Cluster
Agenda Builder

- Allows us to easily build the agenda with a drag and drop interface
- Future update coming to allow to more easily schedule multiple presentation locations in parallel
Shepherd vs. Content Reviewer

- **Shepherd** - your main point of contact on the Program Committee; works with you on initial reviews, provides feedback on content, and represents your talk to other PC members.
- **Content Reviewer** - like a copy editor, they will look over formatting, check for typographical errors and make sure the slides adhere to NANOG standards
  - [https://www.nanog.org/program/presentation-guidelines/](https://www.nanog.org/program/presentation-guidelines/)
Getting Involved

• PC nominations open up every February
• We are all volunteers
  • Board appointed and self governing
• We have sub-committees
  • Keynotes
  • Tutorials and Tracks
  • Lightning Talks
  • Moderators
  • Data Analysis
  • Hackathon
• Interested in helping out? Come talk to us!

https://www.nanog.org/about/who-we-are/program-committee/
Thank you

We hope you’ll join us in building the Internet of tomorrow.