

I'm not technical and other lies

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# What does “technical” really mean?





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# Don't tell me I'm not technical



HBO Silicon Valley

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One of the more difficult parts of application deployment in cloud or virtual environments is the virtual infrastructure providing customers with the direct network flow to the

The VNS3\_Base can be used to build other container packages with **tcpdump** utilities built in. Both utilities take a **-f** argument to display results in different ways.

To see traffic coming into your container in a graphical interface, execute from a shell: `iftop -n -N -i eth0 -f "not port 22`

To see individual packet information in a scrolling display, run `tcpdump -i eth0 -f "port 22`

VNS3's IPSec subsystem is good at autodiscovery on IKE and ESP choices with a wide range of options for entering tunnel parameters. Match the algorithm, hash and DiffieH group for your gateway. We support combinations algorithms 3DES, AES128, or AES256; hashes SHA1, MD5, SHA256, SHA384, SHA512.

Example entries for IKE (Phase 1) and ESP (Phase 2) in the extra params box:

```
phase1=aes128-sha1  
phase1=aes256-sha2_256  
phase1=3des-md5-dh2  
phase1=aes256-sha2_512-dh5  
phase2=aes256-sha1  
phase2=3des-sha1
```

#### PFS Group

Extra parameters entry for PFS Group is technically required only when it must be different from the main group. It is also required for IKE and ESP Lifetime.

```
phase1-lifetime=3600s (default setting on VNS3)  
phase2-lifetime=28800s (default setting on VNS3)
```

Dead Peer Detection - Disabled by default, to enable DPD to attempt to re-connect during

```
dpdaction=restart (other options are "hold" meaning just wait, or "clear" meaning drop the  
dpddelay=30s  
dpdtimeout=90s
```

The image is a collage of screenshots from several developer-related websites and tools:

- Realm Docs**: A screenshot of the Realm Docs website showing the "Getting Started" section. It includes a sidebar with navigation links like "Getting Started", "Develop", "Customize", etc., and a main content area with sections for "Welcome aboard!", "CONTENTS", and "Where do I start?".
- Platform**: A screenshot of the Platform section of the Realm Docs site.
- Database**: A screenshot of the Database section of the Realm Docs site.
- realm.io**: A screenshot of the realm.io homepage featuring a search bar.
- GitHub Repository**: A screenshot of a GitHub repository page showing code snippets and file structures.
- AWS Cloud**: An orange cloud-shaped graphic containing the text "AWS".
- git logo**: The GitHub logo, which is a red diamond shape with a white branching icon followed by the word "git" in a large brown sans-serif font.
- Github Octocat**: The iconic black cat logo from GitHub, standing on a blue circular base.

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*DBA*

*QA team*

**Empathy:** ability to understand and  
share the feelings of another *Developer*

*Operator*

*Manager*

*Human*

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**[www.devopsdayschi.org](http://www.devopsdayschi.org)**

ps: join us August 27-28

**Inclusion  
Community  
Respect  
Transparency  
Collaboration  
Continual Improvement**

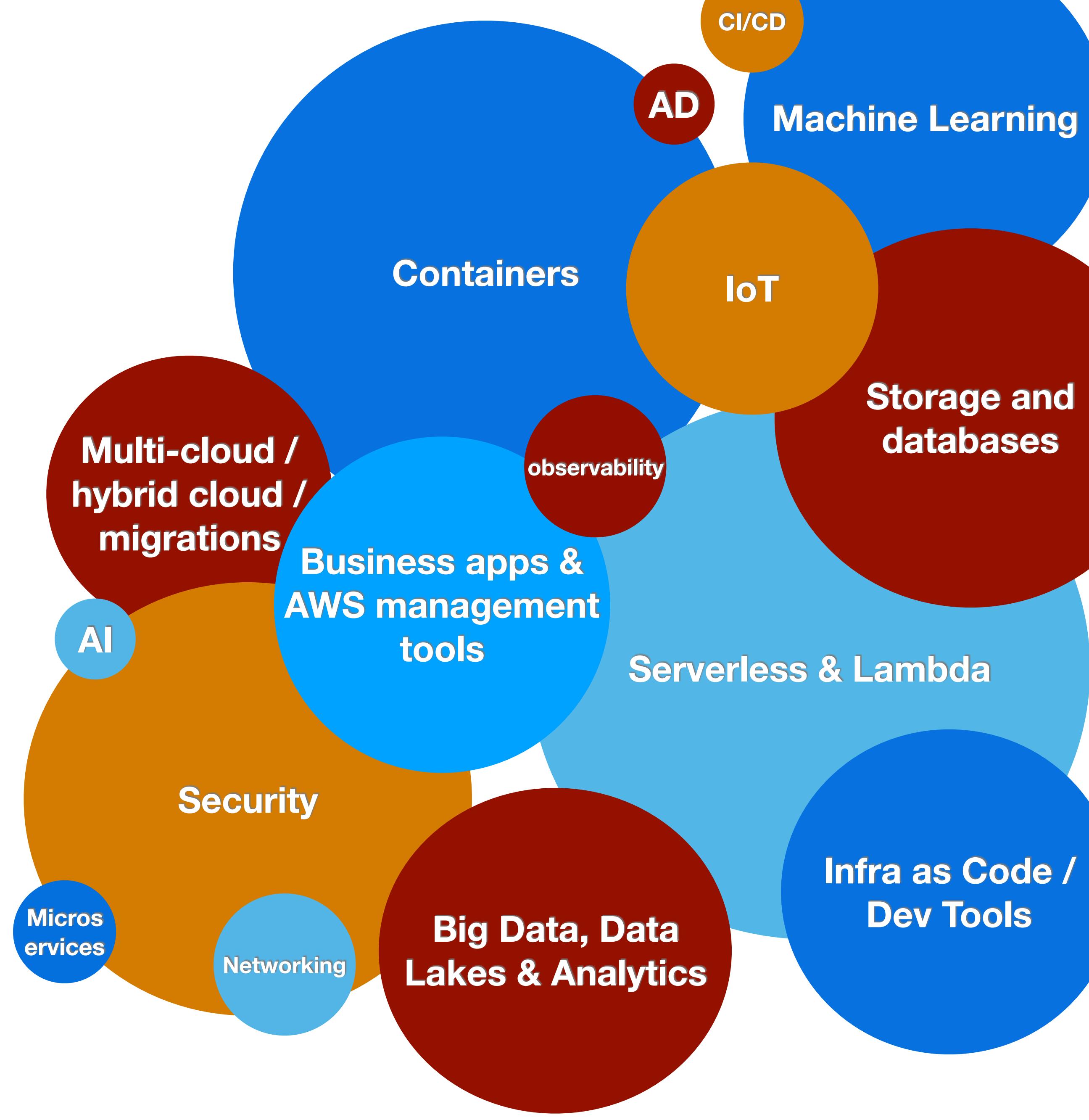


“A goal without a  
plan is just a wish.”  
—Antoine de  
Saint-Exupéry



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# State of the User Group 2019



Chicago's own user-run, user-focused AWS community.

Join our Slack



## About the Group

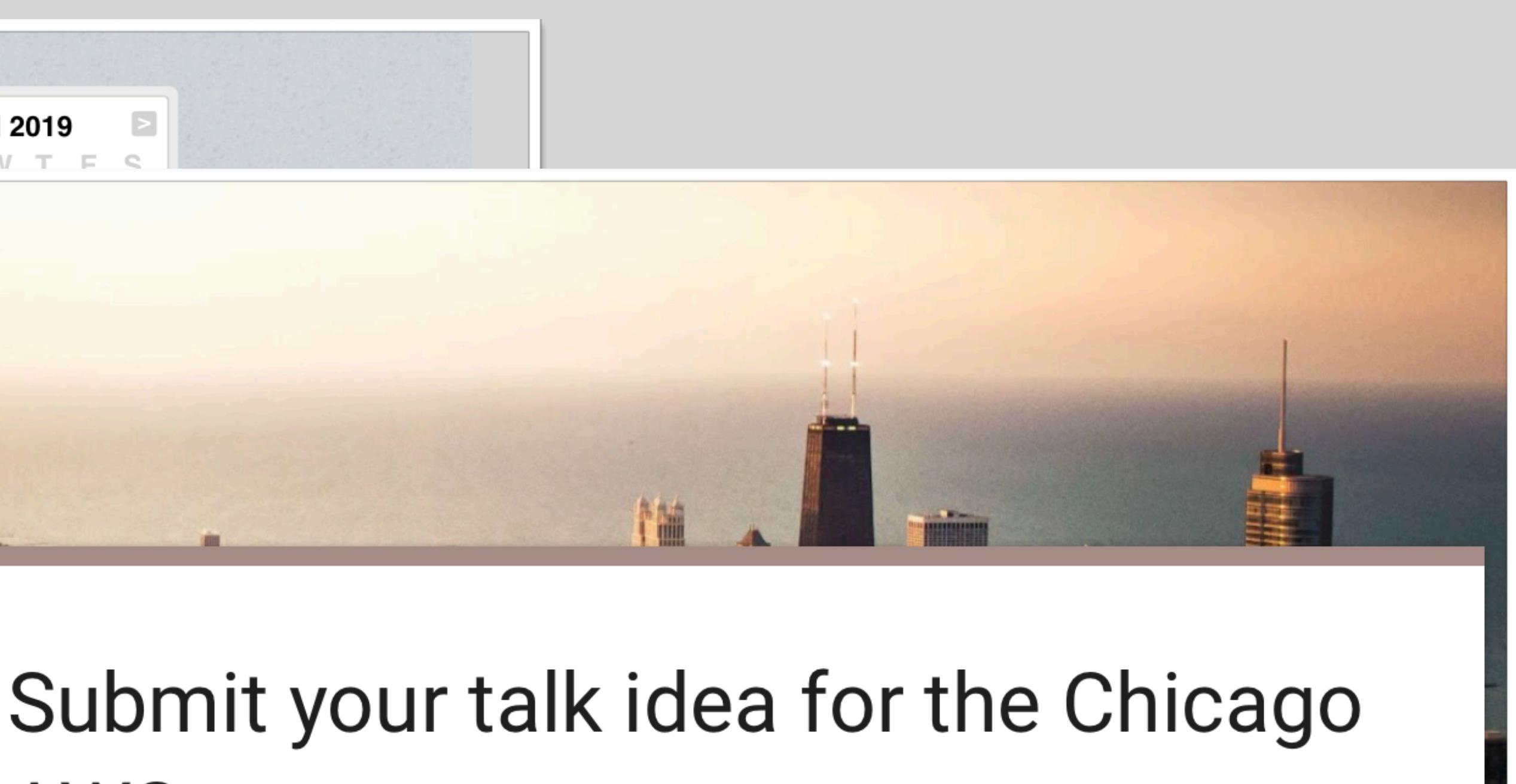
Chicago's premiere AWS community! User-run, user-focused, monthly meetups in the Chicago area. [Join us!](#)

## Past Events

Slides from our presenters over the last 4 years in Chicago. Thanks to speakers for sharing their work! View all slides on Slideshare.

## Join Us IRL

Meet other AWS users in Chicago in real life at monthly evening events in the Loop. See what's up next on [Eventbrite](#).



## Submit your talk idea for the Chicago AWS user group

Thanks for your interest in the user group. We are a community of AWS users in Chicago. We work with AWS but are not run by, funded by, or part of AWS. As an independent group we are free to talk about success stories, AWS wish lists, failures, tools and more.

Users are familiar with AWS, but please explain the context and abbreviations. There are a lot of AWS services! The most popular talks include demos, sharing lessons learned, use cases, and slides/links to do more research.

\*We strongly enforce "no sales pitch" rules\*

Make sure you read through the FAQs too: <http://chicagoaws.com/faqs.html#speakerfaq>

Want to get involved but don't know where to start? [Read our FAQs](#) for sponsors, speakers, hosts, and general events.

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**Reduce wasteful handoffs by  
writing the docs ourselves.**

**Learn from anyone willing to share  
and share with anyone willing to learn.**



**Monica Hesse**

@MonicaHesse



I swear, the universe can be divided into two kinds of people:

- 1) I had to go through it, so you should too.
- 2) I had to go through it, so I'll work to make sure you don't.

67.6K 4:51 PM - Feb 13, 2019



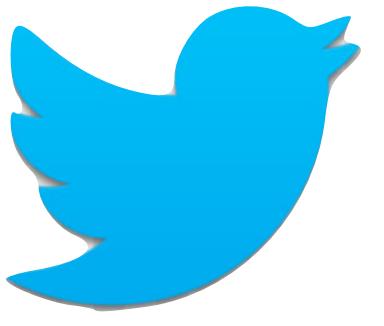
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**Habitat**  
**for Humanity®**

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