

I'm not technical and other lies

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Morningstar  
@MargaretValtie

# What does “technical” really mean?





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# Don't tell me I'm not technical



HBO Silicon Valley

@MargaretValtie

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 three screenshots. The top-left screenshot shows the 'Getting Started' page of the Realm Docs website, featuring a sidebar with navigation links like 'Getting Started', 'Develop', and 'Customize'. The main content area has a large 'Getting Started' heading and a 'Welcome aboard!' message. The top-right screenshot shows a GitHub repository page for a file named 'index.html' at commit 16:44 on Friday, March 29. The code includes navigation links for 'About', 'Projects', and 'Blog'. The bottom-right screenshot shows a mobile device screen with a large orange cloud icon containing the word 'AWS', a red diamond icon with a white branching symbol, and a large brown 'git' logo. A black cat icon is also visible on the right side of the mobile screen.

realm.io

Search

# Getting Started

Welcome aboard! getting started with

CONTENTS

Where do I start?  
What comes next?

## Where do I start?

We recommend starting by understanding the core concepts of the [Object Server](#) and how it integrates with your application. Finally, learn about the [Realm Platform](#).

16:44 Fri Mar 29

github.com

```
<!-- NAV -->
<nav id="nav">
  <ul>
    <li><a href="#about">About</a></li>
    <li><a href="#projects">Projects</a></li>
    <li><a href="https://s3-us-west-2.amazonaws.com/margaretmvaltierra.com/Margaret-Valtierra-resume.pdf" target="_blank">Resume</a></li>
    <li><a href="https://margaretvaltie.wordpress.com" target="_blank">Blog</a></li>
    <li><a href="#contact">Contact</a></li>
  </ul>
</nav>
</div>
</div>

<!-- Body -->
<section id="error">
  <div class="container">
    <h2 style="text-align:center">Oops! There's been a problem!</h2>
    <p style="text-align:center">Might I suggest a peek at <a href="https://s3-us-west-2.amazonaws.com/margaretmvaltierra.com/Margaret-Valtierra-resume.pdf" target="_blank">Resume</a>?</p>
  </div>
</section>
<div class="clearfix"></div>
<!-- Footer -->
<div id="footer-wrapper">
  <div id="footer" class="container">
    <header>
      <h2>Contact Me</h2>
    </header>
    <div class="row">
      <div class="8u 12u(mobile)">
        <form method="post" action="https://formspree.io/yaamargie@gmail.com">
          <div class="row 50%">
            <div class="6u 12u(mobile)">
              <input name="name" placeholder="Name" type="text" />
            </div>
          </div>
        <div class="6u 12u(mobile)">
          <input name="email" placeholder="Email" type="text" />
        </div>
      </div>
    </div>
  </div>
</div>
```

2.3.2

Getting Started

Introduction

Basics

Manage

Advanced

Learn

Recipes

Troubleshoot

FAQ

Starcoins

Troubleshooting

Hello World

Glossary

Guides

API Reference

Cookbook

Changes

Patron

Feedback

HAVE A QUESTION?

Ask on the Forums

Ask on StackOverflow

Submit an issue

Where do I start?

We recommend starting by understanding the core concepts of the [Object Server](#) and how it integrates with your application. Finally, learn about the [Realm Platform](#).

that, it provides a great developer experience, combined with a time traveling debugger.

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*DBA*

*QA team*

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

*Operator*

*Manager*

*Human*

*DBA*

*QA team*

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ps: join us August 27-28

**Inclusion  
Community  
Respect  
Transparency  
Collaboration  
Continual Improvement**

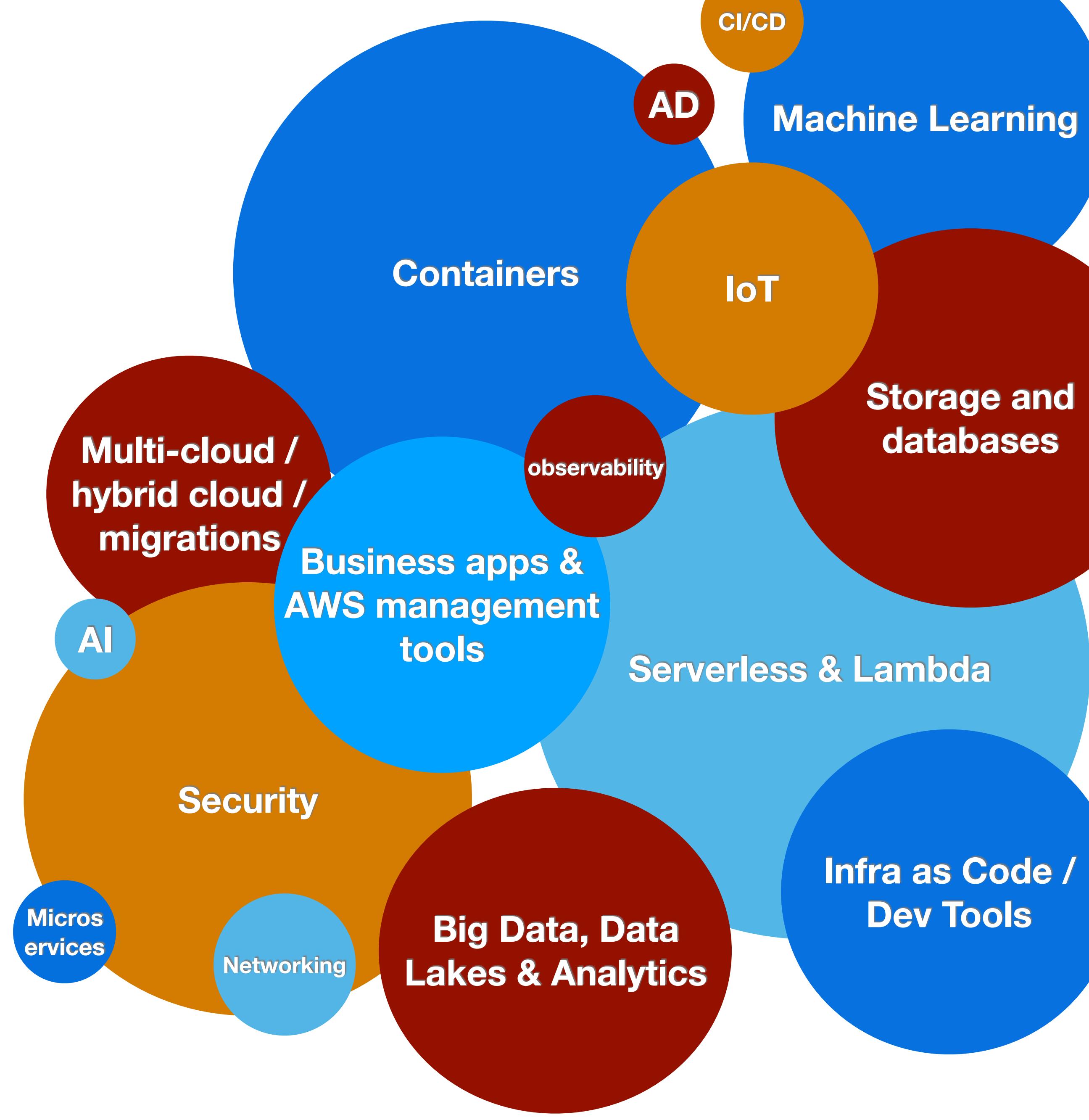


“A goal without a  
plan is just a wish.”  
—Antoine de  
Saint-Exupéry



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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

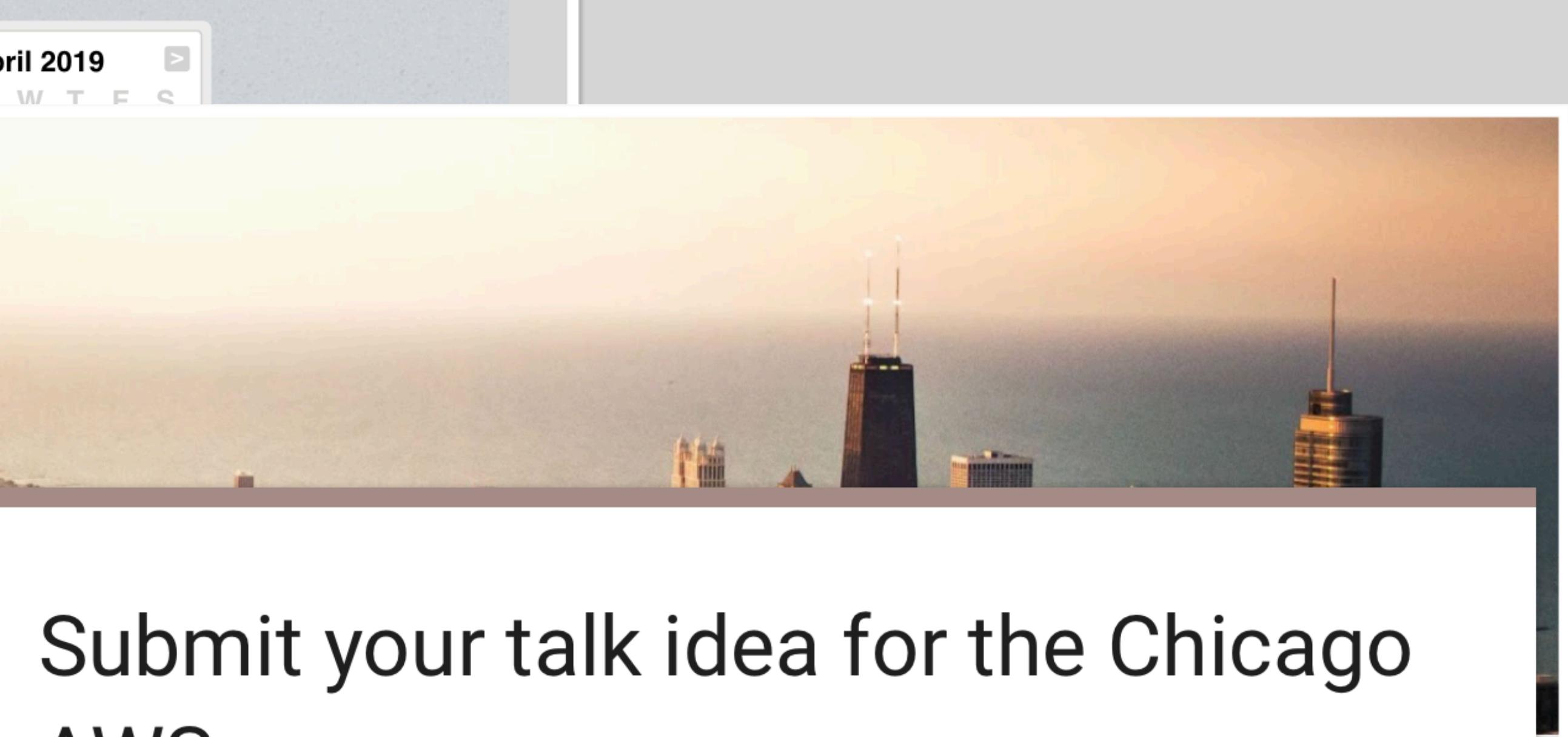
Chicago's premiere AWS community! User-run, user-focused, monthly meetups in the Chicago area. [Join us!](#)

## 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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**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



@MargaretValtie



**Monica Hesse**

@MonicaHesse



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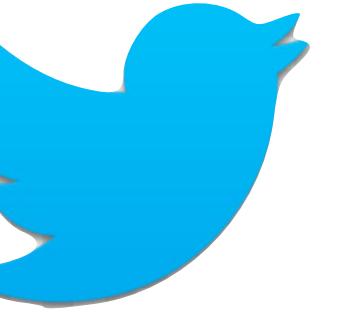


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**Inclusion  
Community  
Respect  
Transparency  
Collaboration  
Continual Improvement**

# Margaret Valtierra

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