PRODUCTION IDENTITY DAY:

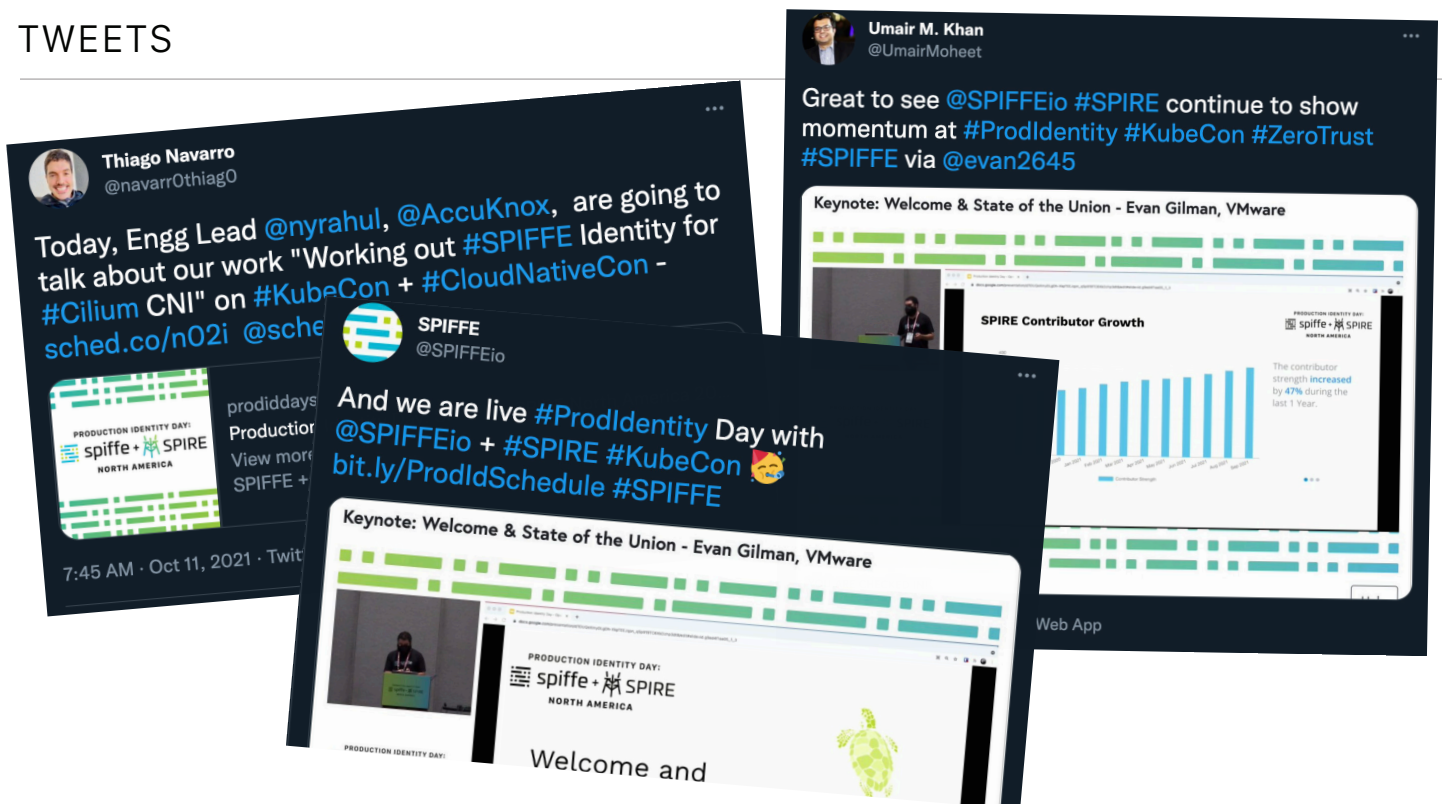## spiffe + SPIRE

NORTH AMERICA

OVERVIEW

"Production identity" is a common set of identity and authentication challenges facing distributed systems. Many spend significant time and effort in establishing trusted bi-directional communication between different parts of the system. Often these are lacking in many respects: not rooted in sound identity "bedrock", no ability to rotate credentials, no federation with other systems, and few policy opportunities (which are highly valued and critical for enterprises).

SPIFFE and SPIRE are CNCF incubating projects that aim to solve these challenges in a common way by defining and implementing a universal identity control plane that can be leveraged across many different types of systems — not just containerized or cloud native.

We are excited to host the second Production Identity Day at KubeCon + CloudNativeCon North America to share learnings around the latest developments in the space, exhibit demonstrations, and discuss real-world use cases with others who share an interest in identity, authentication, and zero trust security.

TWEETS

ATTENDEE DEMOGRAPHICS

Total Registration: 311

VIRTUAL Attendees 91%

IN-PERSON Attendees 9%

COUNTRY

Production Identity Day: SPIFFE + SPIRE North America 2021 attracted attendees from all over the world, with the highest concentration coming from:

46% United States

32% India

4% Brazil

4% Canada

2% United Kingdom

GENDER

63% Men

12% Women

1% Other Gender Identity

24% Preferred Not to Answer

ATTENDEE JOB FUNCTION

29% Students

18% Architect

19% Developers

14% DevOps/SRE/Sysadmin

4% Executives

3% Product Manager

3% Professor/Academic

3% Sales and Marketing

1% IT Operations

1% Business Operations

5% Other

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MOST POPULAR SESSIONS ON THE EVENT SCHEDULE

- Keynote: Cloud & Cloud Native Identity and Access Management: Challenges & Opportunities - Aradhna Chetal, TIAA; Greg Blana, Consultant; Nathanael Coffing & Craig Thomas, Leader C2 Labs

- Working Out SPIFFE Identity for Cilium CNI - Rahul Jadhav, Accuknox

- Supporting Confidential Workloads with SPIRE – Andrey Brito & Matteus Silva, UFCG

SURVEY RESULTS

- Overall Experience Rating: 4.7/5

- Most influential session:
  SPIRE Project Updates - Ryan Turner, Uber Technologies, Inc & Economics of Zero Trust – Frederick Kautz, Sharecare & Ed Warnicke, Cisco

- Length of sessions: Just Right

- What types of content delivery would you like to see at future events?:
  Workshops, Training + Keynotes

- I felt included in the event: 4.3/5

WATCH SESSIONS ON DEMAND