BC DevExchange (SECURITY SYMPOSIUM 2019)

PAST, PRESENT AND FUTURE:



BC DevExchange geometry lesson

A fractal is



BC DevExchange Geometry lesson

A fractal is an object or quantity that displays <u>self-similarity</u>, in a somewhat technical sense, on all scales. The object need not exhibit *exactly* the same structure at all scales, but the same "type" of structures must appear on all scales.

http://mathworld.wolfram.com/Fractal.html

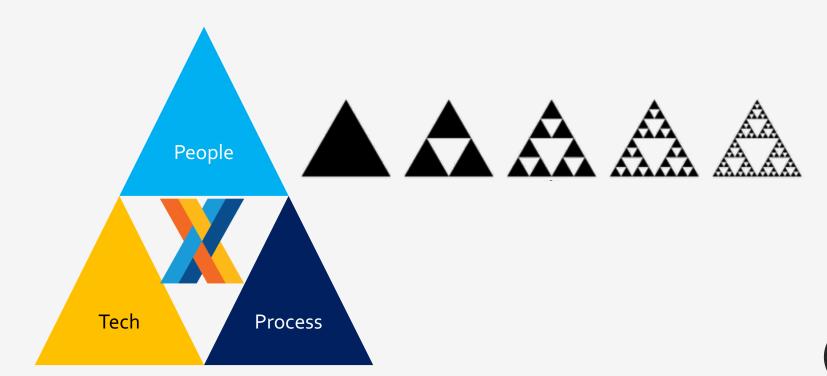


A fractal Story:





A fractal Story:



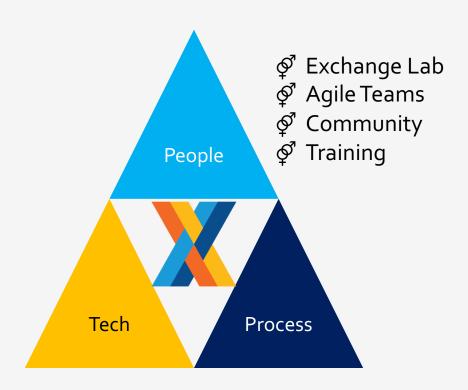


BCDevExchange

Fractal Driven Agenda

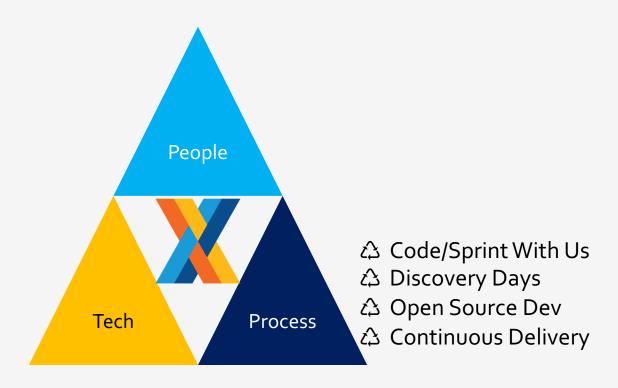
- The BC DevExchange... what?
- App Dev and Security Level Set w. Shea Stewart
- What's the big problem and what's least we can do?
- What's next ... digital trust w John Jordan

The BC DevExchange What?





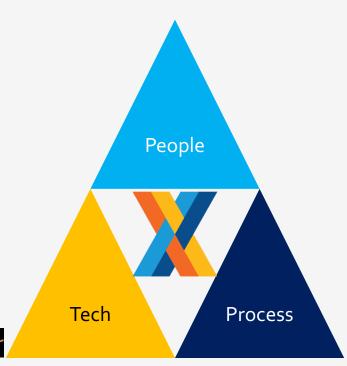
The BC DevExchange What?





The BC DevExchange What?

- DevOps Pathfinder
- DevHub
- Platform Services
- Next Gen Security
- Digital Trust Pathfinder





Next Gen Security Project

- Apporeto
- Aqua Sec
- Vault
- Artifacftory/Xray
- Owasp Zap
- SonarQube
- Sysdig





The internet told me...

<u>"Forrester</u> found that 80% of data breaches are initiated using privileged credentials, and <u>66% of organizations still rely on manual methods</u> to manage privileged accounts."

6 Best Practices For Increasing Security In AWS In A Zero Trust World







The National In Depth



The best place to start is creating professional conduct standards for engineers and architects who work in software [development] and data science





Digital Trust Pathfinder



- Hyperledger Aries
- Password-lessAuthentication
- SSO Integration



THANKS

?'s and comments time...

