



North America 2024

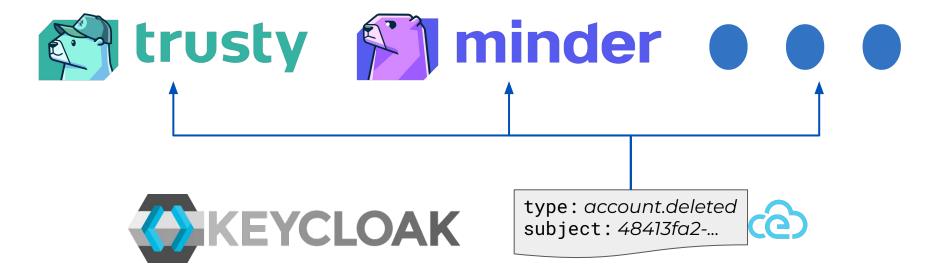
CloudEvents as APIs

Evan Anderson, Stacklok

Event Distribution

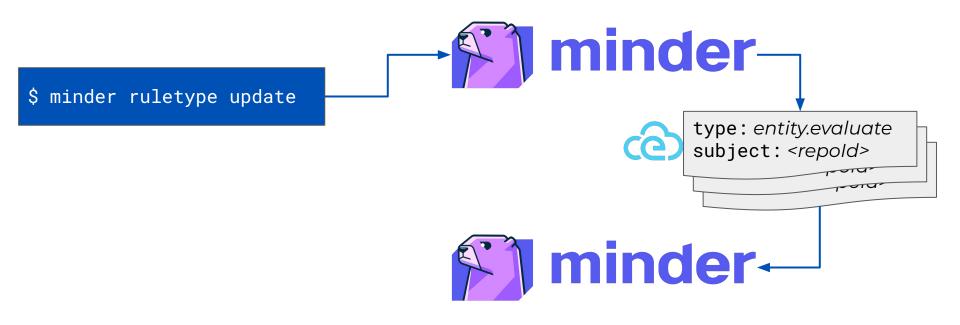


Allow many other systems to react to changes without tight coupling.





Defer immediate work from an RPC for later.



Event Log / Audit Log



Store results of operations as CloudEvents for internal or external consumption.



Making Events Useful



Document your metadata!

For each type:

- → What is source, subject, etc.
- → What custom metadata fields are used
- → What is datacontentype
- → What does the payload look like (schema, etc)