

# A Modern Elasticsearch Logging Workflow

## Demo

- If you want to run this as a demo, you can use the Elasticsearch (breakout) tab in the first challenge with the full script. There are no hidden additional setup scripts that run in the subsequent challenges.

## Timing

If you need to shorten the course, drop (probably in this order):

- 1) RBAC: all of Challenge 6
- 2) New UA Alert using Transforms: last part of Challenge 5
- 3) Reporting and RBAC: all of Challenge 5