



Moonraker

Visualizing Cloud Native Application Bundles

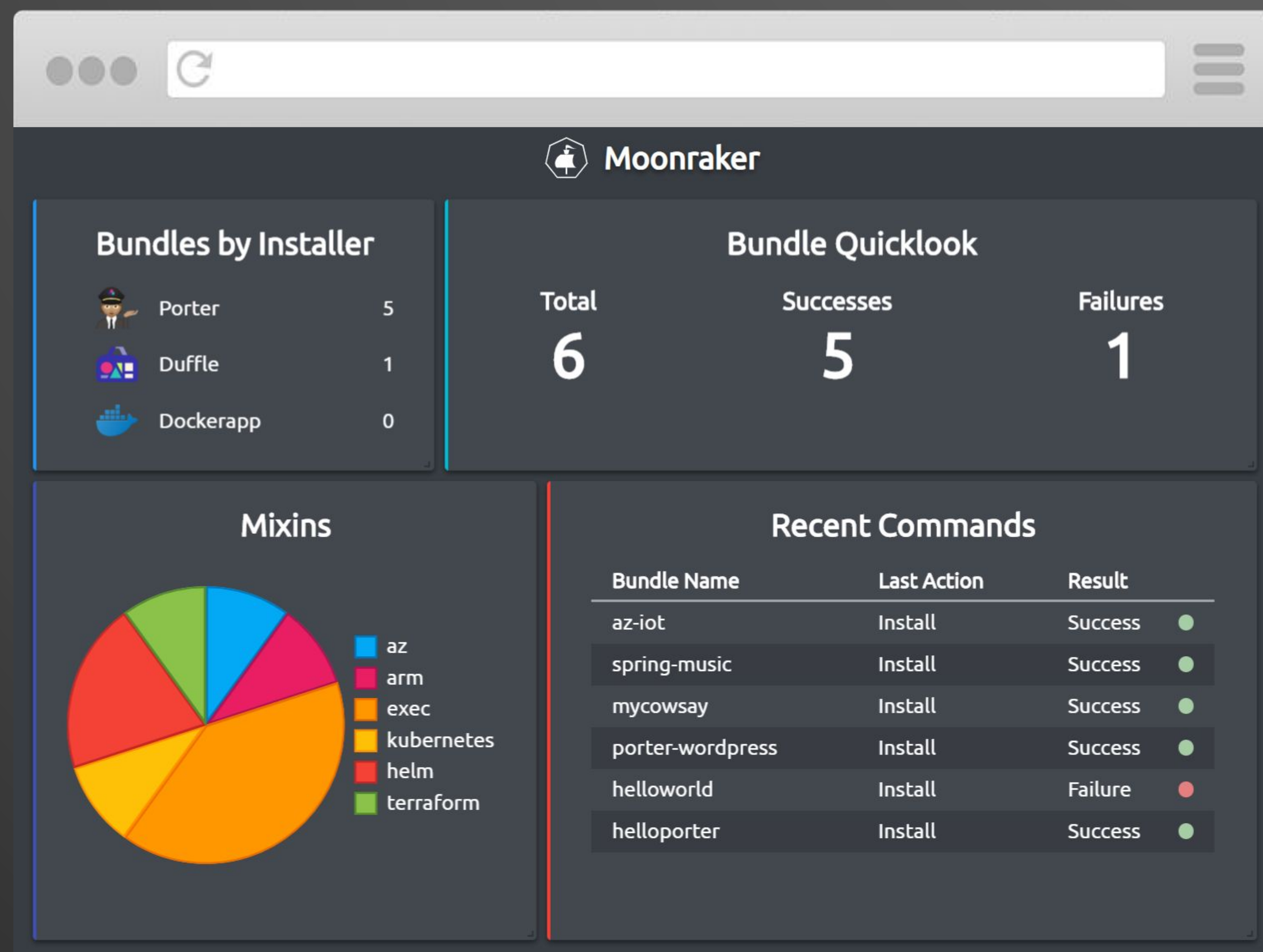
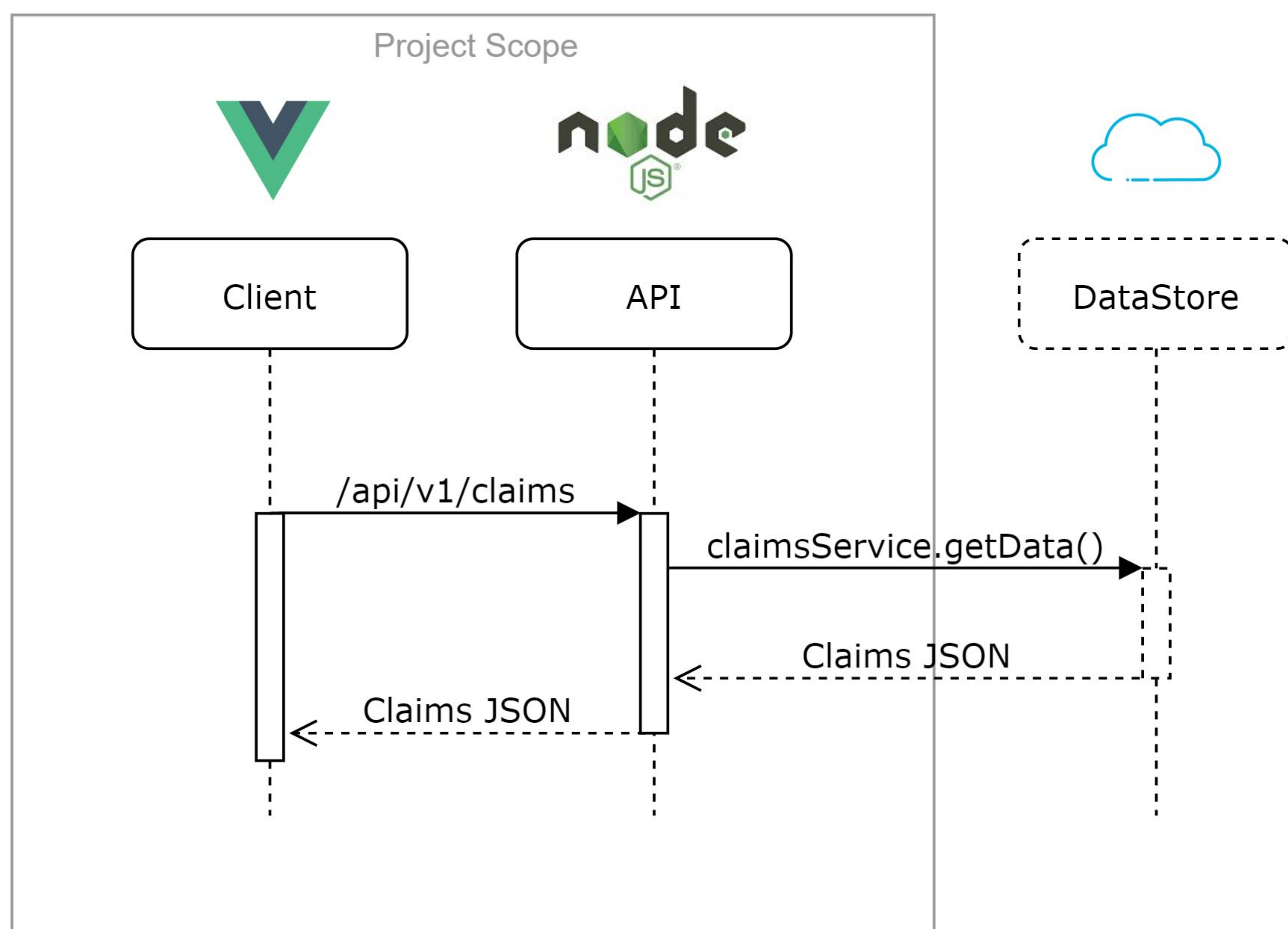


Problem

Cloud Native Application Bundle (CNAB) tools create separate files containing the key data for each bundle. These files are called "Claims." Viewing data from all of the Claims at once is currently impossible.

Solution

Moonraker is a CLI tool that gathers all the data from the Claims and serves it as an HTTP API. Moonraker also provides a dashboard to consume the API and visualize the key data from Claims.



Sponsors

Taylor Thomas & Carolyn VanSlyck

Coach

David Carr

Team

Madison Robertson, Chance Murray,
Gabe Coelho, Grant Perdue & Dan Kindt



Capstone
2020