

Deploying Pulsar to Kubernetes Engine



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Team Checklist



Overview of Apache Pulsar

Apache Pulsar vs Apache Kafka

Setting up Google Kubernetes Engine

Installing Apache Pulsar with Helm

Customizing the Helm chart

Securing our Apache Pulsar cluster

Creating producers and consumers

Leveraging schemas in our cluster

Overview

Create Cluster on Google Kubernetes Engine

Pulsar proxy

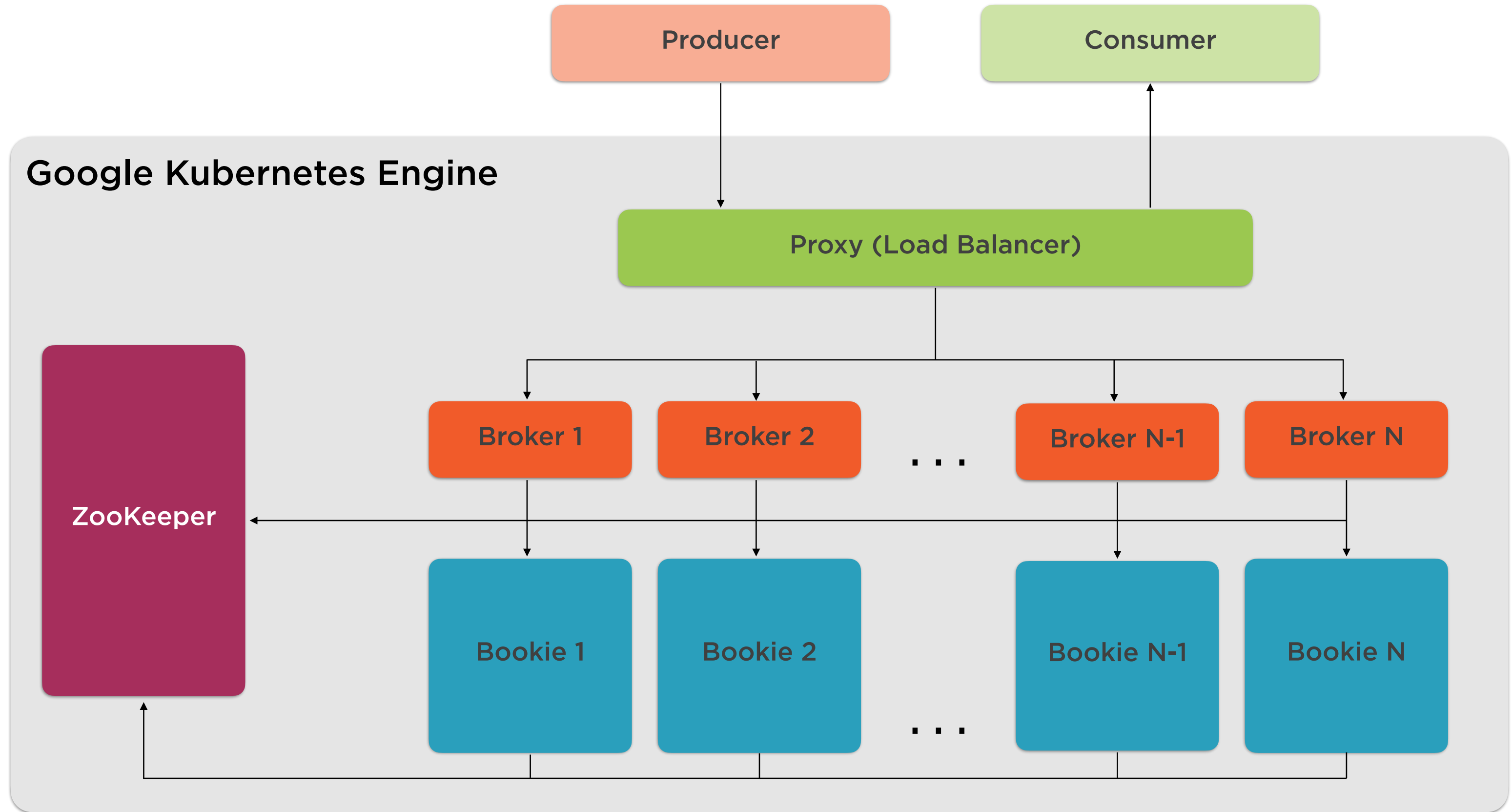
Apache Pulsar's complexity

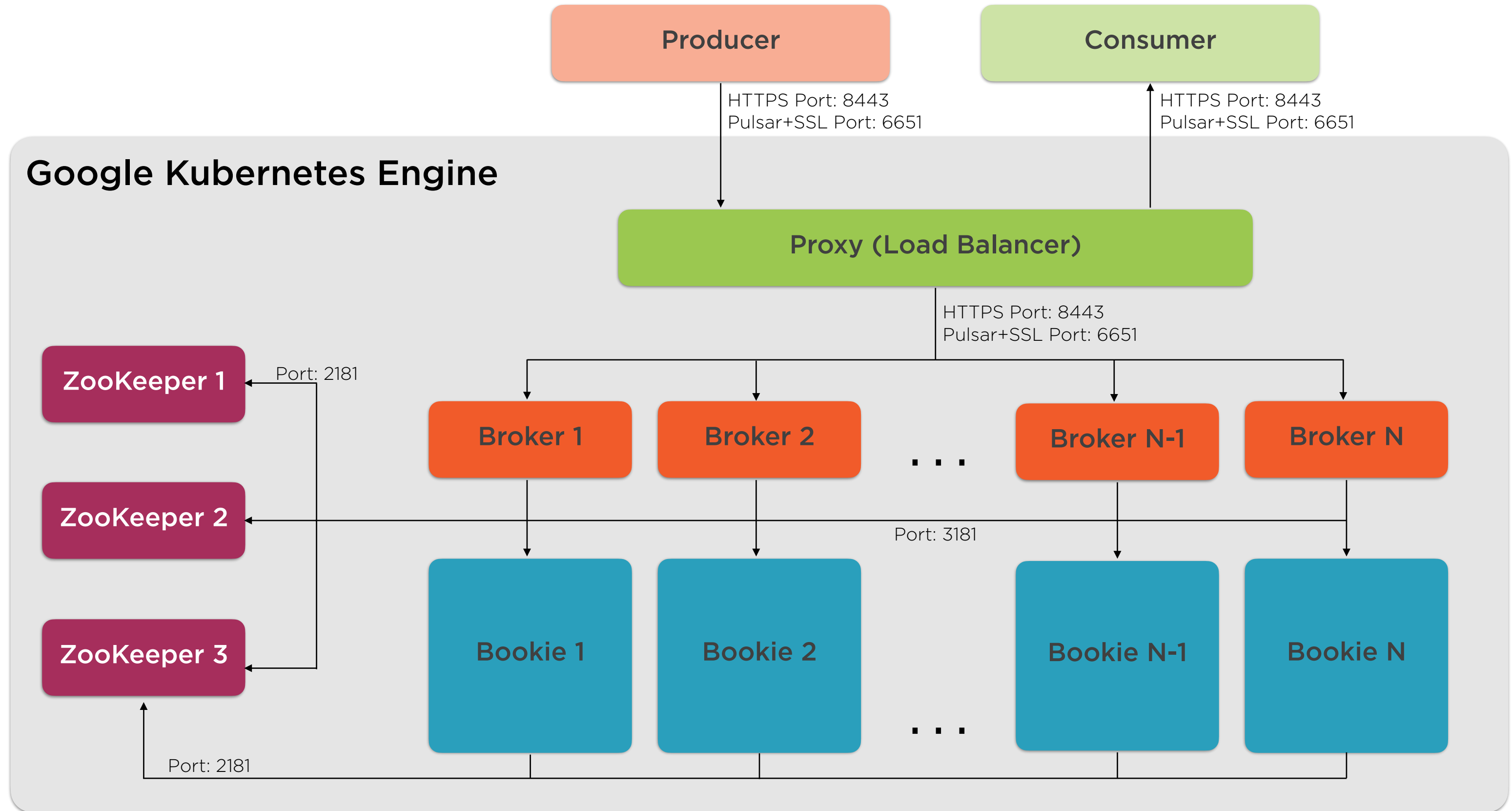
Get Helm chart for Apache Pulsar

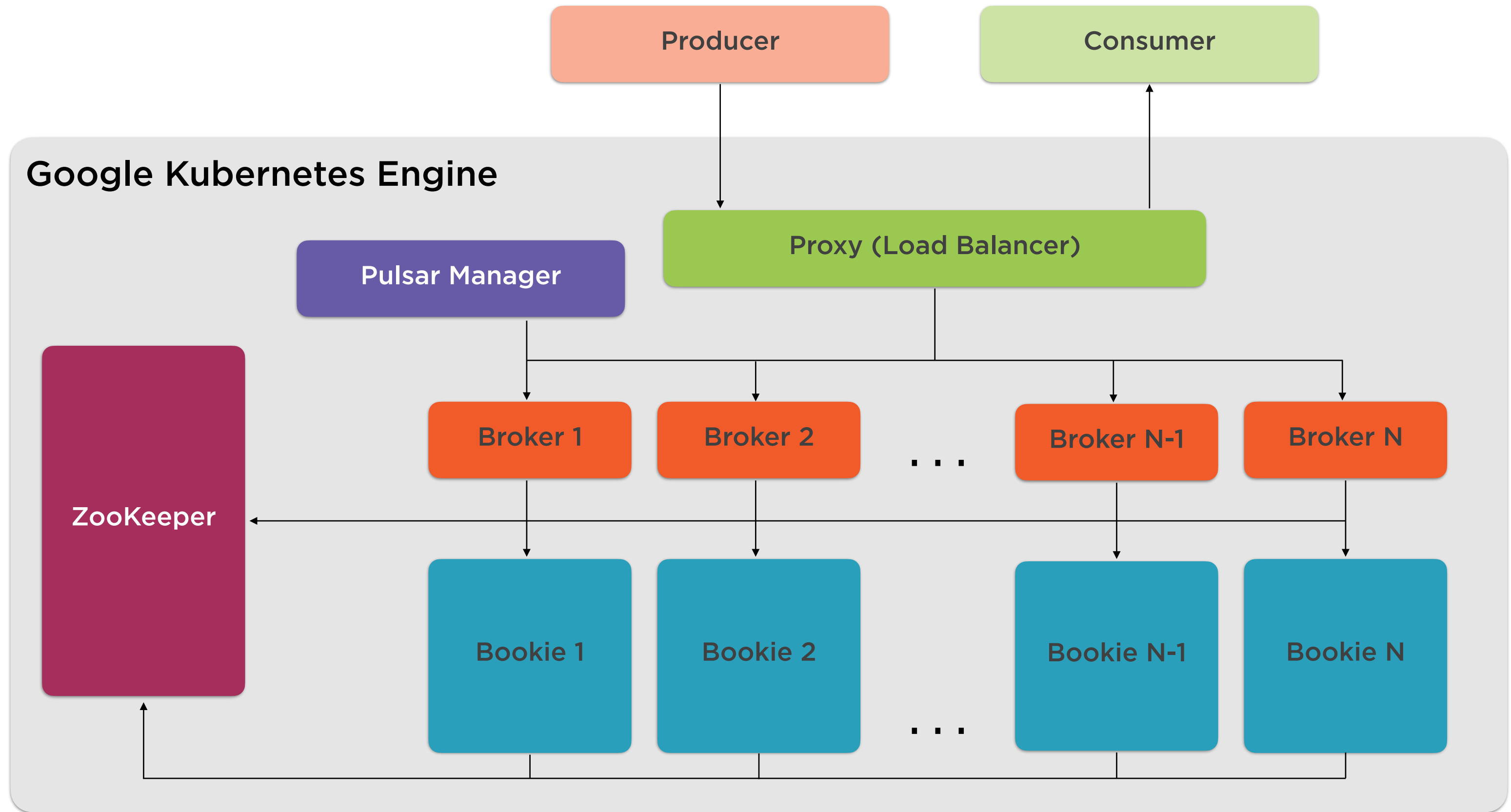
Install Apache Pulsar with Helm

Verify our installation

Sign into Grafana







Summary

Created Cluster on Google Kubernetes Engine

Introduced the pulsar proxy

Reviewed Apache Pulsar's complexity

Installed Apache Pulsar with Helm

Signed into Grafana