Container digram (Stackover Flow)

VisitsStackOverflow.com
(HTTPS)

Web App

API Gateway

Load balancer

Question Service

Answer Service

User Service

Notification Service

MongoDB

Redis

PostgreSQL

Google OAuth2

Makes request to

Makes request to

Makes request to

Makes request to

Stores/retrieves qustions

Stores/retrieves answers

Stores/retrieves cached qustions

Stores/retrieves
cached answers

Saves/retrieves user data

Authenticates via