

Front End Server(s)

HTTPS

APIs to/from other Systems

Services (e.g, Discovery, Inventory, Fault)

Core Services

Data Adaptation Layer and API (Convert to/from Canonical Form)

Native Interfaces to/from Managed Systems (e.g., SNMP, CLI)

Read-Only
MariaDB

Business Logic WildFly Cluster

MariaDB

Separate Maria DB
Server/Cluster

Cassandra

Separate Cassandra
Server/Cluster

Integer Core