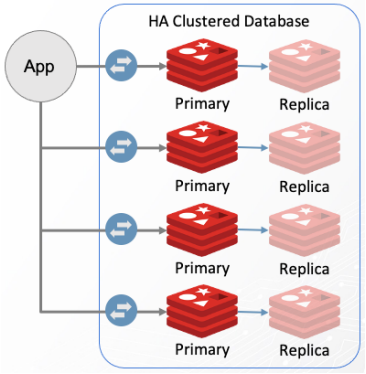
Redis Enterprise Database Provisioning Service Package

Redis Enterprise Software is a self-managed data platform that unlocks the full potential of Redis at enterprise scale. It offers the performance your applications need with the compliance, reliability, and unmatched resiliency for today's enterprises. Jenkins is an open source continuous integration/continuous delivery and deployment (CI/CD) automation software tool. It is used to implement CI/CD workflows called pipelines. This 5-day Professional Services consulting package is targeted for organizations who wish to automate the provisioning of their Redis Enterprise databases via CI/CD pipelines. The service package includes a workshop on database creation features, simplified configuration options via T-shirt size templates and provisioning actions driven by Redis Enterprise Python scripts. All services are delivered during standard business hours.

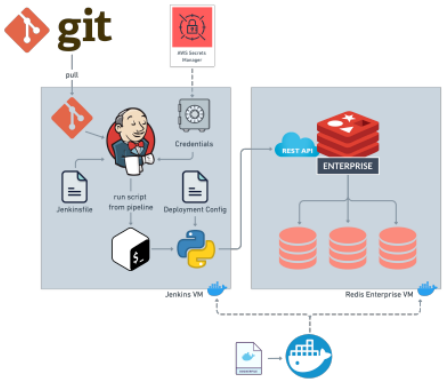
Provisioning Requirements Workshop & Configuration

* Database Provisioning Requirements
* Database Creation Workshop
* Database Configuration Options
  - Small, Medium and Large Sizing
  - High Availability and Persistence
  - Module Feature Enablement
  - Active/Active (CRDB)
* Validate Provisioning Python Scripts

Database Provisioning



CI/CD Integration Assistance Pipeline Validation

* CI/CD Pipeline Review & Analysis
  - Identify DB Provisioning Stage
* Assist with Pipeline Integration
  - Integrate DB Provision Scripts
* Validate Pipeline & DB Provisioning
  - Ensure DB Creation & Notification
* Provide User Guide Document

CI/CD Provisioning Pipeline