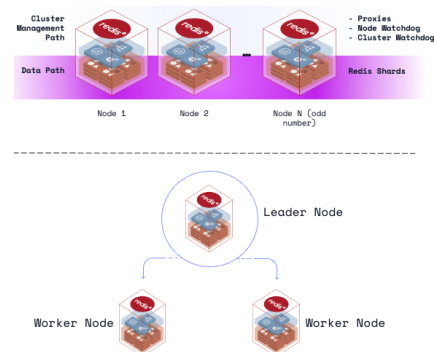# Redis Enterprise Jumpstart
Service Package

Redis Enterprise simplifies operations while providing seamless scalability, top performance and high availability with deployment options for bare metal, virtual machine and orchestration environments. This 3-day Professional Services consulting package jumpstarts your production deployment milestones as our team of experts assist you with your Redis Enterprise software installation and configuration activities. Our years of field experience deploying this software within on-premise data centers and in self-managed cloud environments will accelerate your time to value. In addition, we provide your team with a workshop that covers the basics of administering Redis Enterprise clusters and database configuration options. Each Jumpstart is targeted for one production cluster deployment plus an active/active replication cluster (if applicable) and can be purchased in greater quantities to handle multiple regions/data centers. All services are delivered during standard business hours. If you require assistance outside standard business hours, ask about the "Professional Services Premium Consulting Support" service package.

Architecture Review, Workshop & Non-Production Deployment

* Deployment Planning & Prerequisites
* Use Case & Performance Analysis
* Redis Enterprise Workshop
  - Architecture overview
  - Cluster administration
  - Database administration
* Non-Production Tier Software Installation
  - 1 development and 1 QA or staging

Bare Metal / Virtual Machines

Production Deployment & Readiness Assessment

* Production Tier Software Installation
  - Production clusters include 1 primary & 1 active/active with replication enabled
* Production Readiness Assessment
  - 'memtier_benchmark' load testing
  - Metrics review and tuning adjustments
  - Failover testing scenarios
* Architecture Package Analysis

Kubernetes / OpenShift / Tanzu