

<Maria Database> Runbook

Short Description

This playbook is meant to create a MariaDB server in a Virtual machine.

Required Software

MariaDB repo, nginx, vHost, ansible

Architecture Diagram

Deployment

\$Ansible-playbook -i host.-ini web.yml and \$Ansible-playbook -i host.-ini db.yml are the two commands that are used to deploy this service.

Issues

Title: *Overloaded server*

Description: *Server at capacity*

Remediation Steps: *Set up secondary server. Scale current server.*

.

Title: *Filled logs disk*

Description: *No space left on logs disk*

Remediation Steps: *Service which files are taking up most space. Delete old logs.*

Title: *Incompatibility*

Description: *Installed software package incompatible*

Remediation Steps: *Update Mariadb repo*