MySQL replication playbooks

1. Setup replication
2. Master host has sample db

A screen shot of a computer

Description automatically generated

1. Slave host

A screenshot of a computer program

Description automatically generated

1. Run ansible playbook to setup the replication

A screenshot of a computer

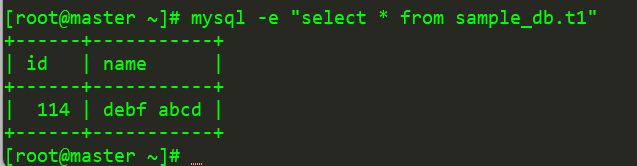
Description automatically generated

1. Replication in slave is done

A screen shot of a computer

Description automatically generated

1. Failover replication
2. Records in master



1. Records in slave

A screen shot of a computer

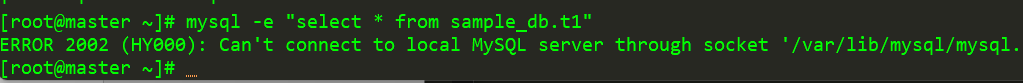
Description automatically generated

1. Start failover

A screenshot of a computer screen

Description automatically generated

1. Stop db in master



1. Records in slave

A screenshot of a computer program

Description automatically generated

1. Add record in slave successfully

A screen shot of a computer

Description automatically generated

1. Failback replication
2. Records in slave

A screenshot of a computer program

Description automatically generated

1. Start failback

A screen shot of a computer program

Description automatically generated

1. Records in master after failback

A screenshot of a computer program

Description automatically generated

1. Insert record into master

A screen shot of a computer

Description automatically generated

1. Slave show the new record

A screenshot of a computer program

Description automatically generated