



Placement Empowerment Program Cloud Computing and DevOps Centre

100 Days of DevOps Challenge

Day 18: Configure LAMP server

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Configure LAMP server

Objective:

To fix this, you need to open the port on the firewall and then restart the service. You must perform these steps on all three app servers: **stapp01**, **stapp02**, and **stapp03**.

Steps Performed:

1. SSH into the database server:

• ssh peter@stdb01

2. Switch to the postgres user:

• sudo mysql

3. Open Mariadb shell:

mariadb

4. Create the user with password:

CREATE USER kodekloud_gem WITH PASSWORD 'B4zNgHA7Ya';

5. Create the database:

CREATE DATABASE kodekloud_db7;

6. Grant privileges on the database to the user:

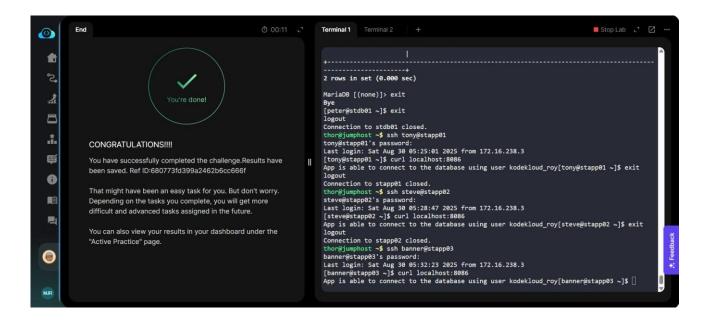
 GRANT ALL PRIVILEGES ON DATABASE kodekloud_db7 TO kodekloud_gem;

7. Verify the setup

curl localhost:your_port_number

8. Exit mariadb shell:

Exit





App is able to connect to the database using user kodekloud_roy

