

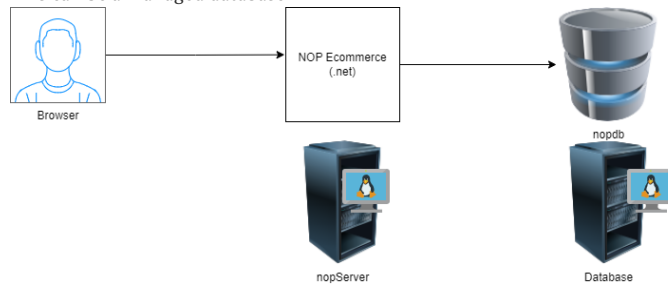


MAY 7, 2023

# DevOps Classroomnotes 07/May/2023

## nopCommerce Architecture

- This application has two servers involved
  - Application:
    - This application runs on .net core 7
    - install the application
    - If the application is horizontally scaled, then we will be using a loadbalancer/reverse proxy
  - Database
    - we will be using mysql database
    - This can be a managed database



## Realizing this application in AWS

- Let me create a free tier rds based mysql
- Install dotnet 7 on ubuntu vm [Refer Here](#)
- [Refer Here](#) for installing nopcommerce on linux
- Refer to classroom video for installation

## Next Steps

- Lets create a basic check to verify if
  - the server is alive.
  - the application is alive.
- Email Alerts: [Refer Here](#). Create an inbox in mail trap

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