MatchPlayer

This is for the documentation of our project.

Using the MVVM model to build this application.

Library used : Dagger, Realm, MaterialEditTest, DataBinding, Javax Inject

API : Application Programming Interface

DI : Dependency providing classes using Dagger2.

Design and build rds database on aws

Build EC2 server on aws, install Node and sequelize

Connect sequelize to rds

Connect application to EC2 server

Define requirements (elicitation/analysis, validation, management)

Functional and nonfunctional requirements

User story

Explain steps: Requirements, specifications, design (architecture, interface, component, data structure) , implementation, integration, validation, evolution

Explain architecture design, database design, application design

Testing application step

Agile method

Source control: github

Techs: back-end, front-end, database, architecture, interfaces

Cloud computing with EC2 and sequelize?