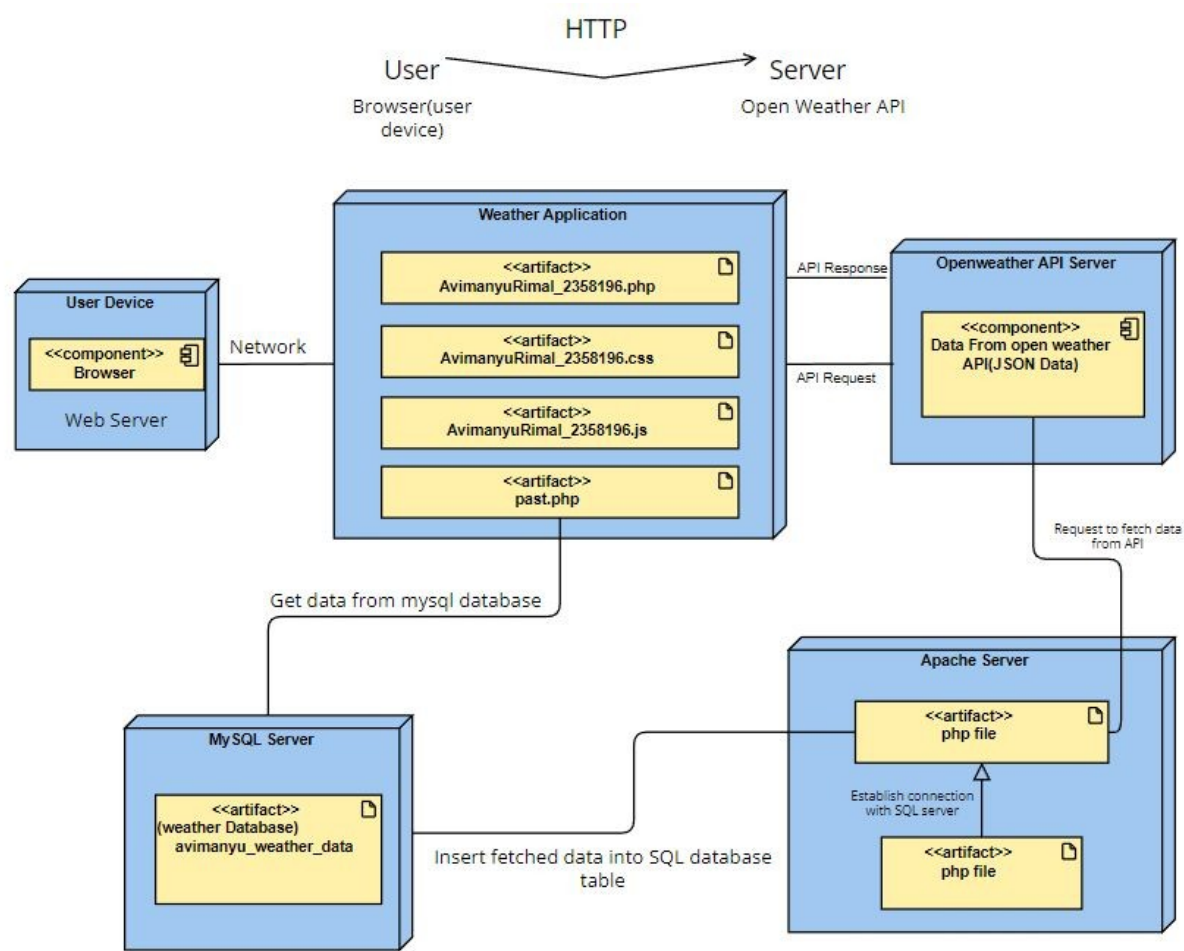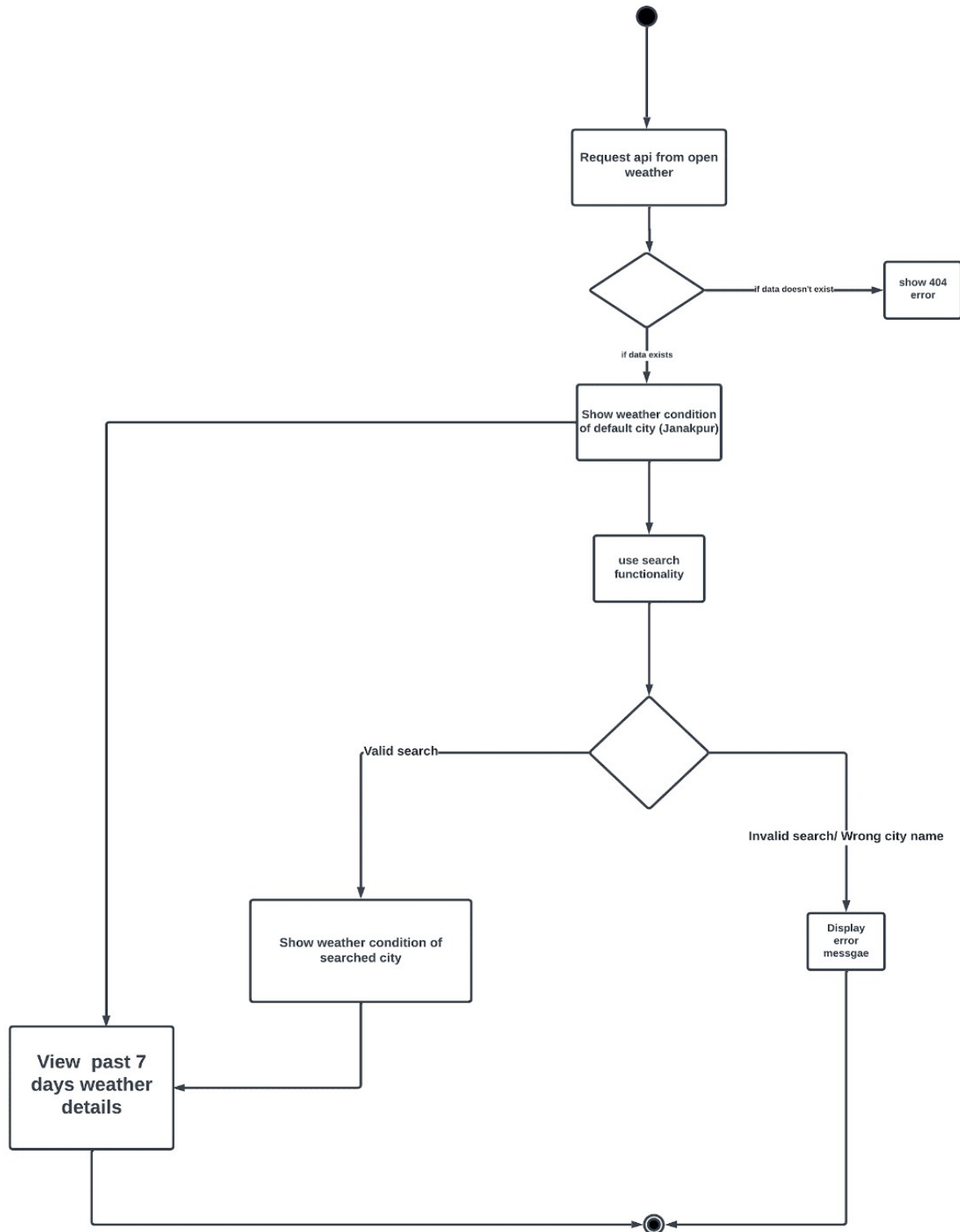# UML Deployment Diagram

Deployment Diagram of weather Application.

UML Activity Diagram

UML sequence Diagram

Actor

Application UI
(User Interface)

Openweather
API server

My sql server
(Database)

Request Api json data

Send api data

Fetch and store data in database

Search a city

Search data

Send data from database

**Display the weather
information of the city**

City Found

Display error message

City not found

Click on search 7 days data

Search for 7 days data

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ondition]

ternative
ondition]

Display 7 days data

Data found in database

lse]

lse]

Display current data

Data not found in database