Usecase diagram:



Class diagram:



Component diagram:



Deployment diagram:



Sequence diagram:



Collaboration diagram:



Activity diagram:

Produce time chart graph

Start the aggregation

Loading the input data

Run the reducer application

Define Reducer location details

Yes No

Dataflow diagram:

To add reducer define reducer name Load the data

Upload

Latitude, longitude values data loaded successfully

Network traffic cost graph

Start the Map Reduce aggregation

Define reducer

Reducer details added after processing the aggregation, it displays the count result

Displays the graph between processing Database

Time and techniques