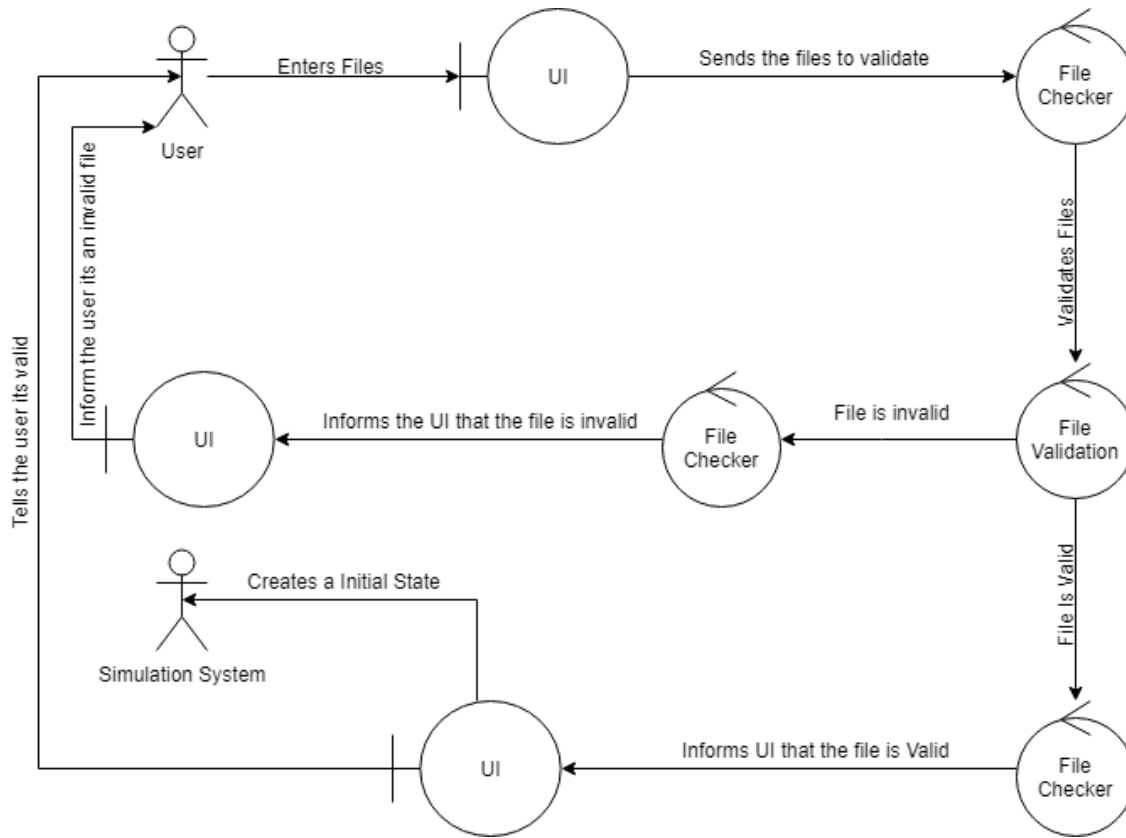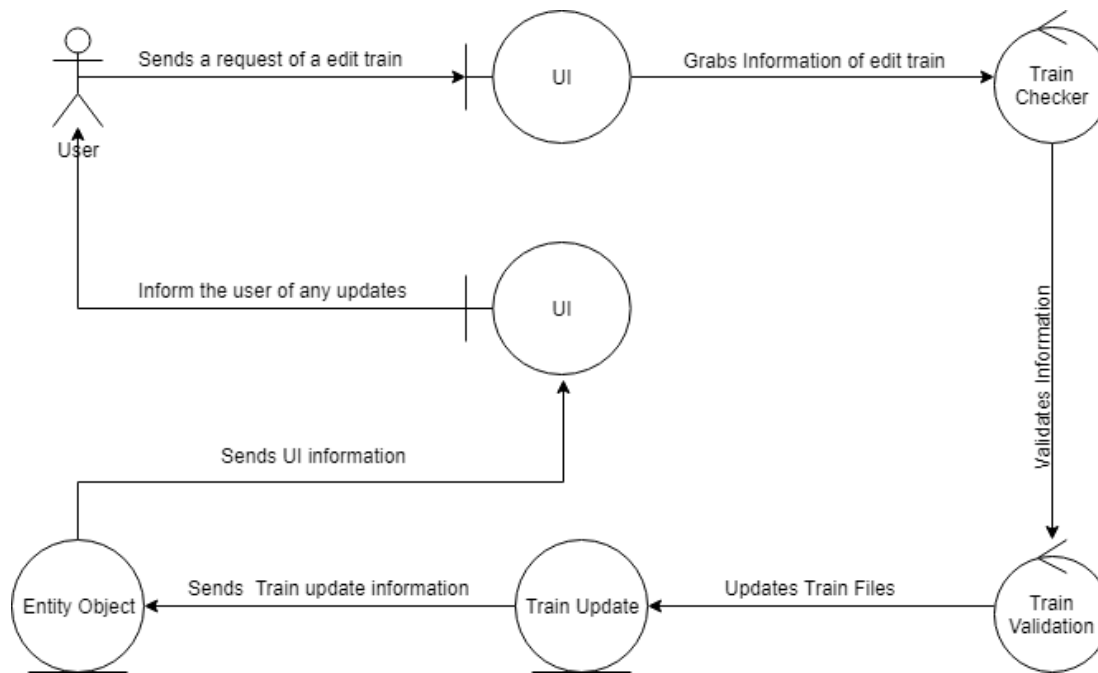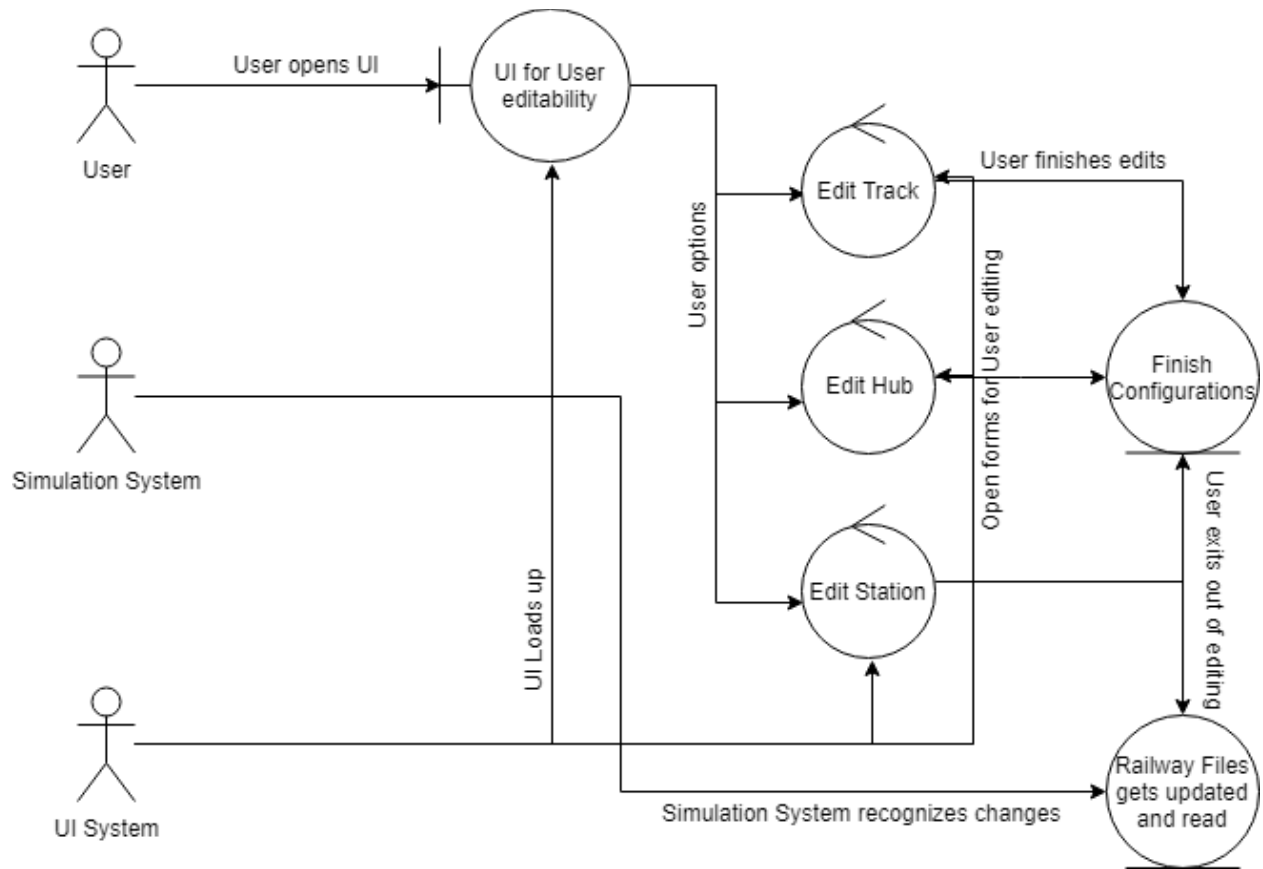# Communication Diagrams

Use Case 1 Communication Diagram

Use Case 2 Communication Diagram

Sends a request of a edit train → **UI** → Grabs Information of edit train → **Train Checker**

User

Inform the user of any updates → **UI**

Validates Information

Sends UI information

Entity Object ← Sends Train update information ← **Train Update** ← Updates Train Files ← **Train Validation**

Use Case 3 Communication Diagram

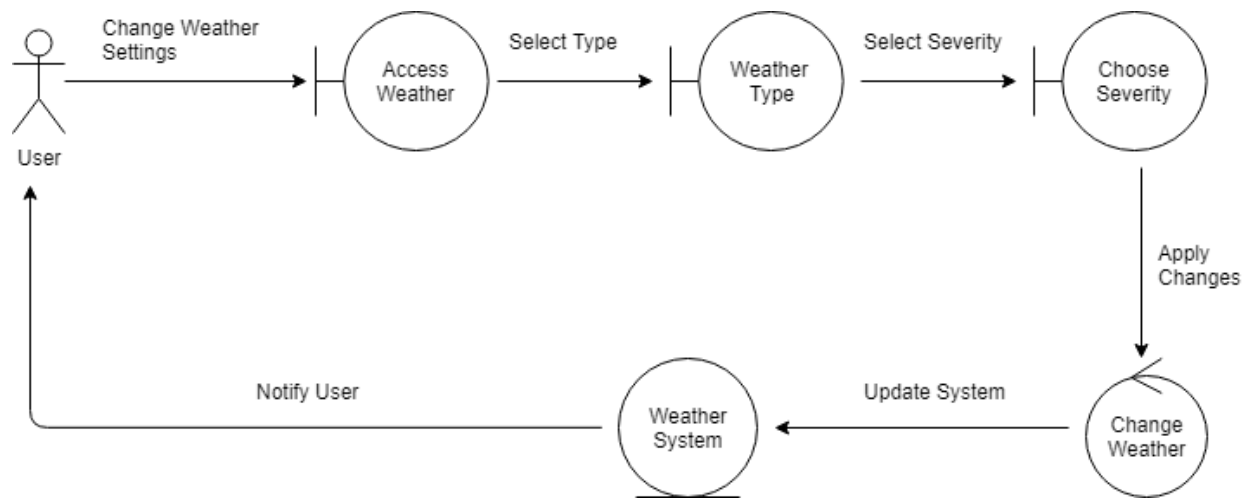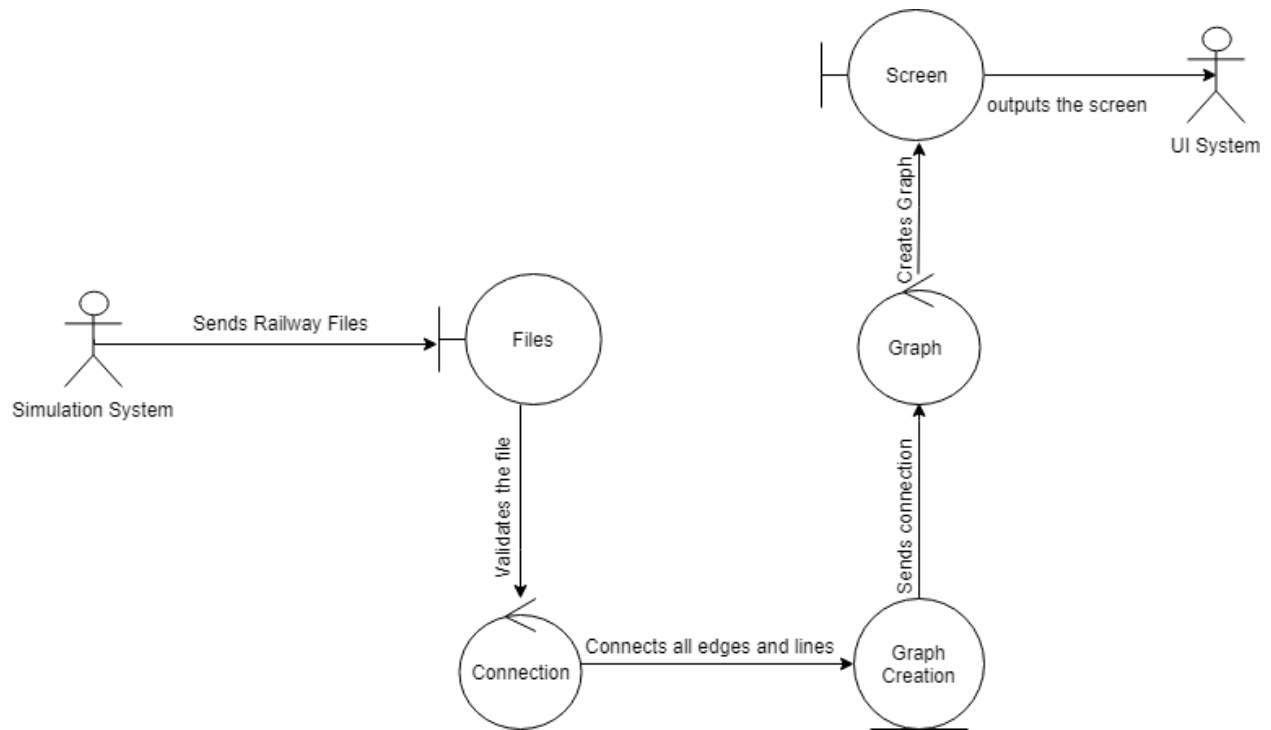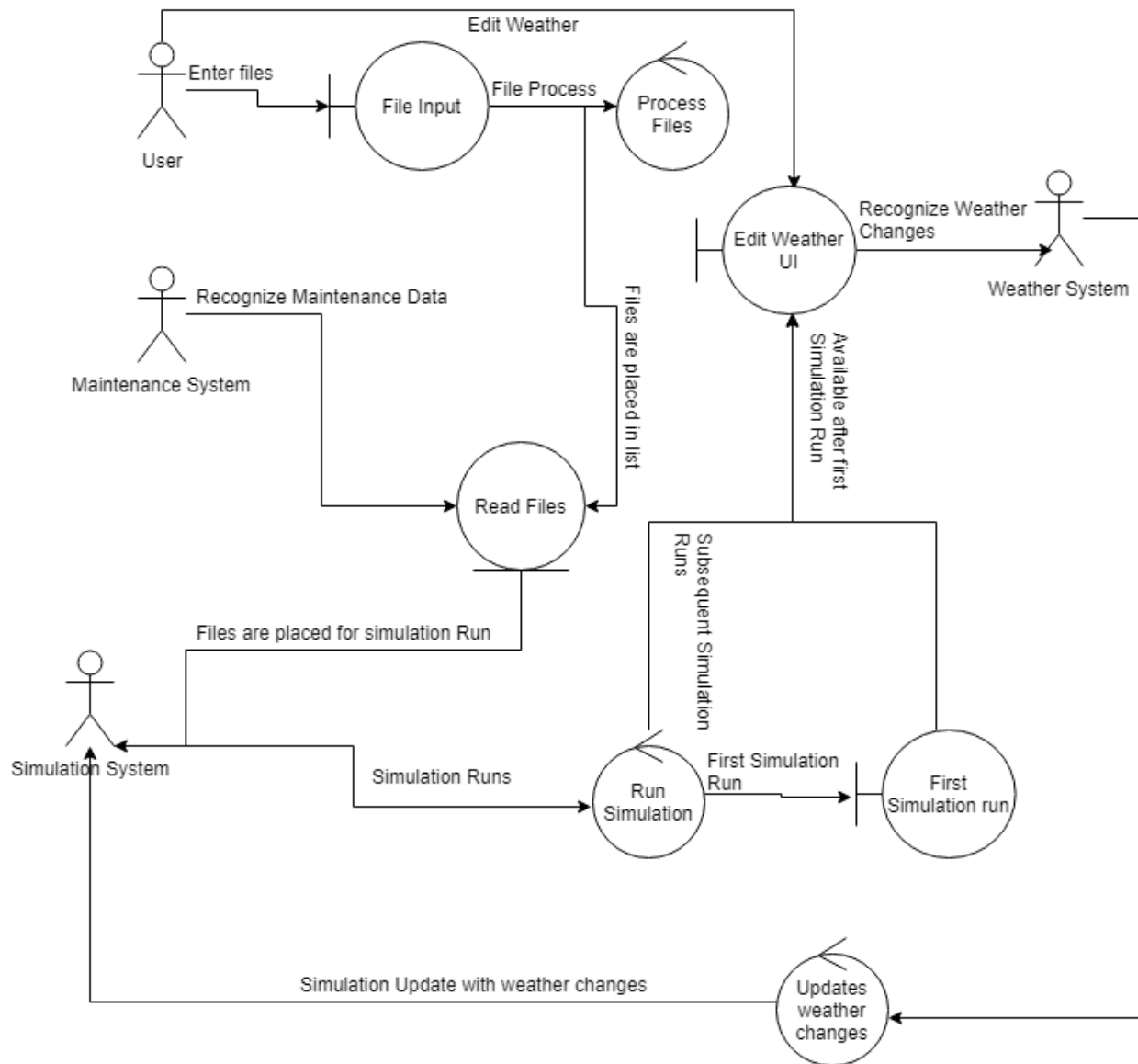Use Case 4 Communication Diagram
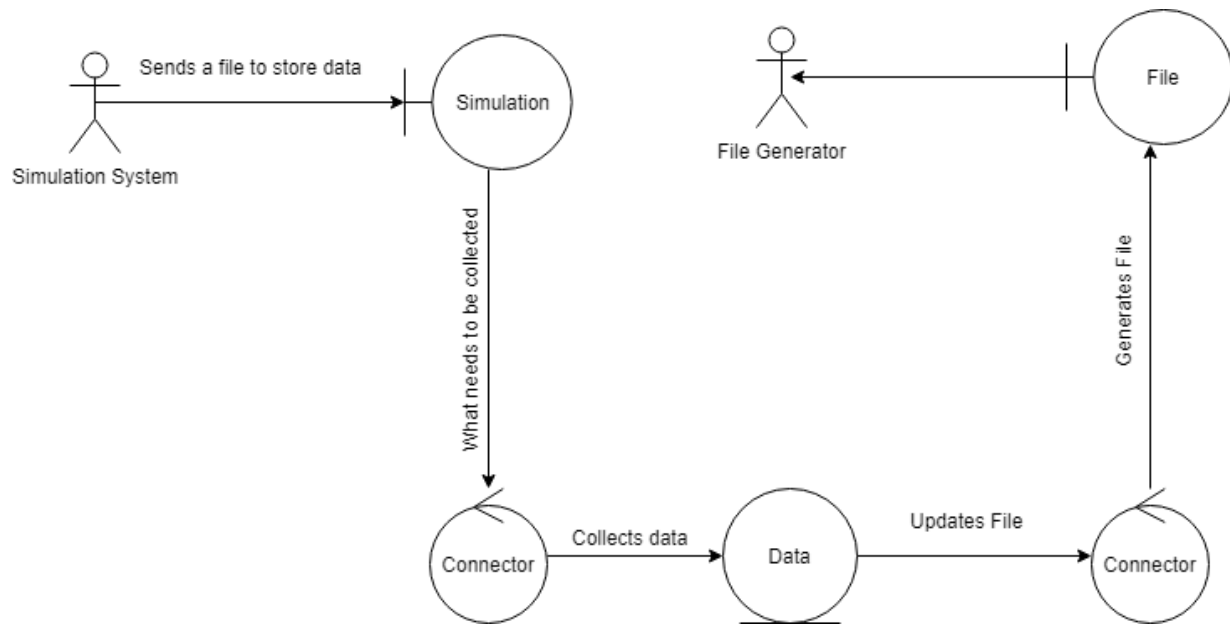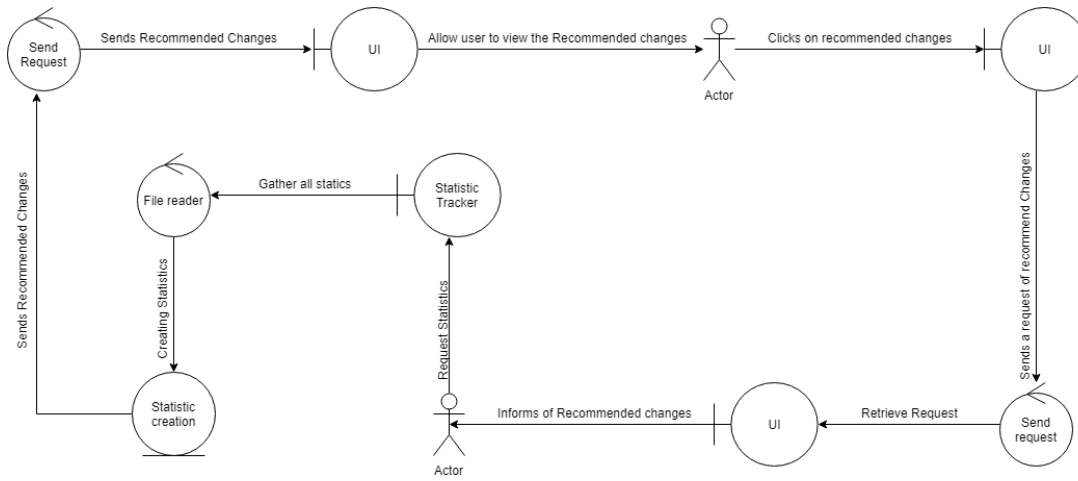
Use Case 5 Communication Diagram

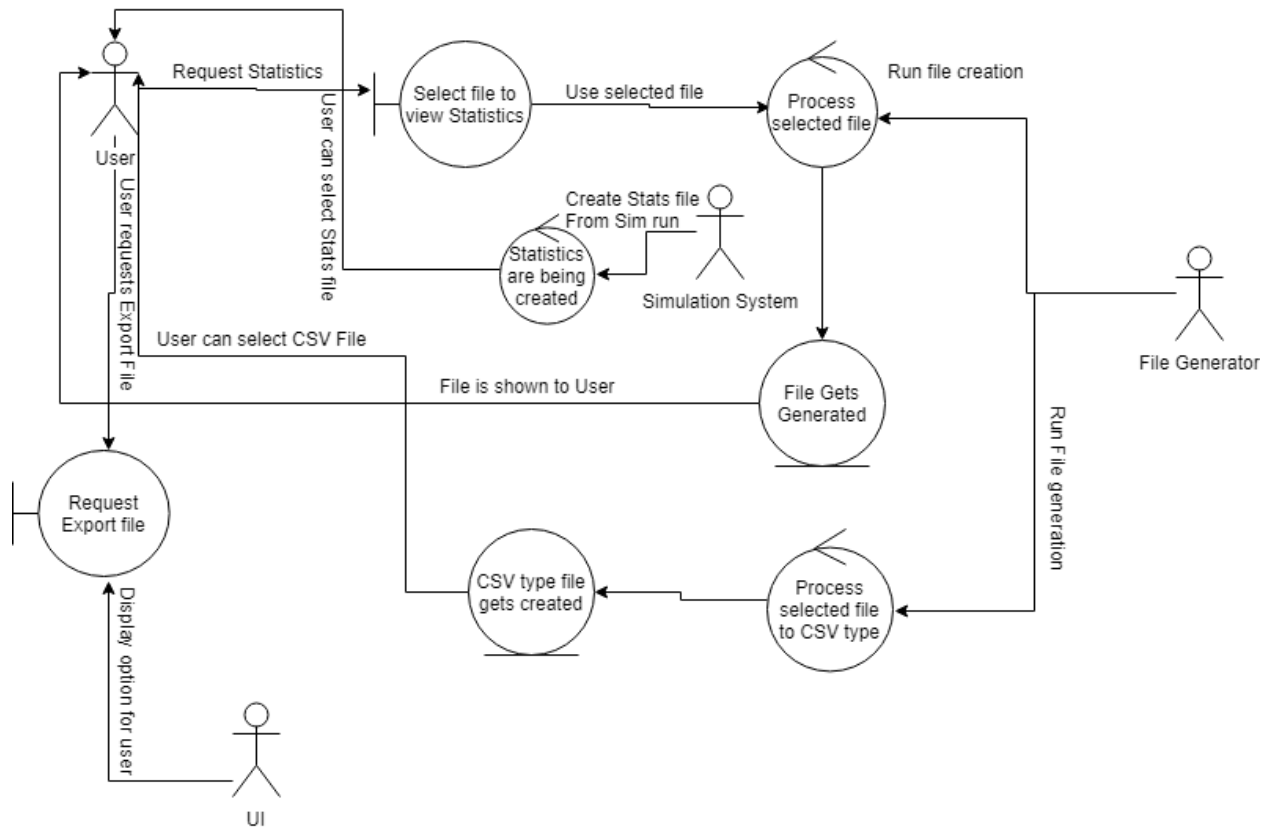Use Case 6 Communication Diagram

Use Case 7 Communication Diagram

Use Case 8 Communication Diagram

Send Request → **Sends Recommended Changes** → UI → **Allow user to view the Recommended changes** → Actor → **Clicks on recommended changes** → UI

Sends Recommended Changes

Sends a request of recommend Changes

File reader ← **Gather all statics** ← Statistic Tracker

Creating Statistics

Request Statistics

Statistic creation

Actor ← **Informs of Recommended changes** ← UI ← **Retrieve Request** ← Send request

Use Case 9 Communication Diagram

Use Case 10 Communication Diagram