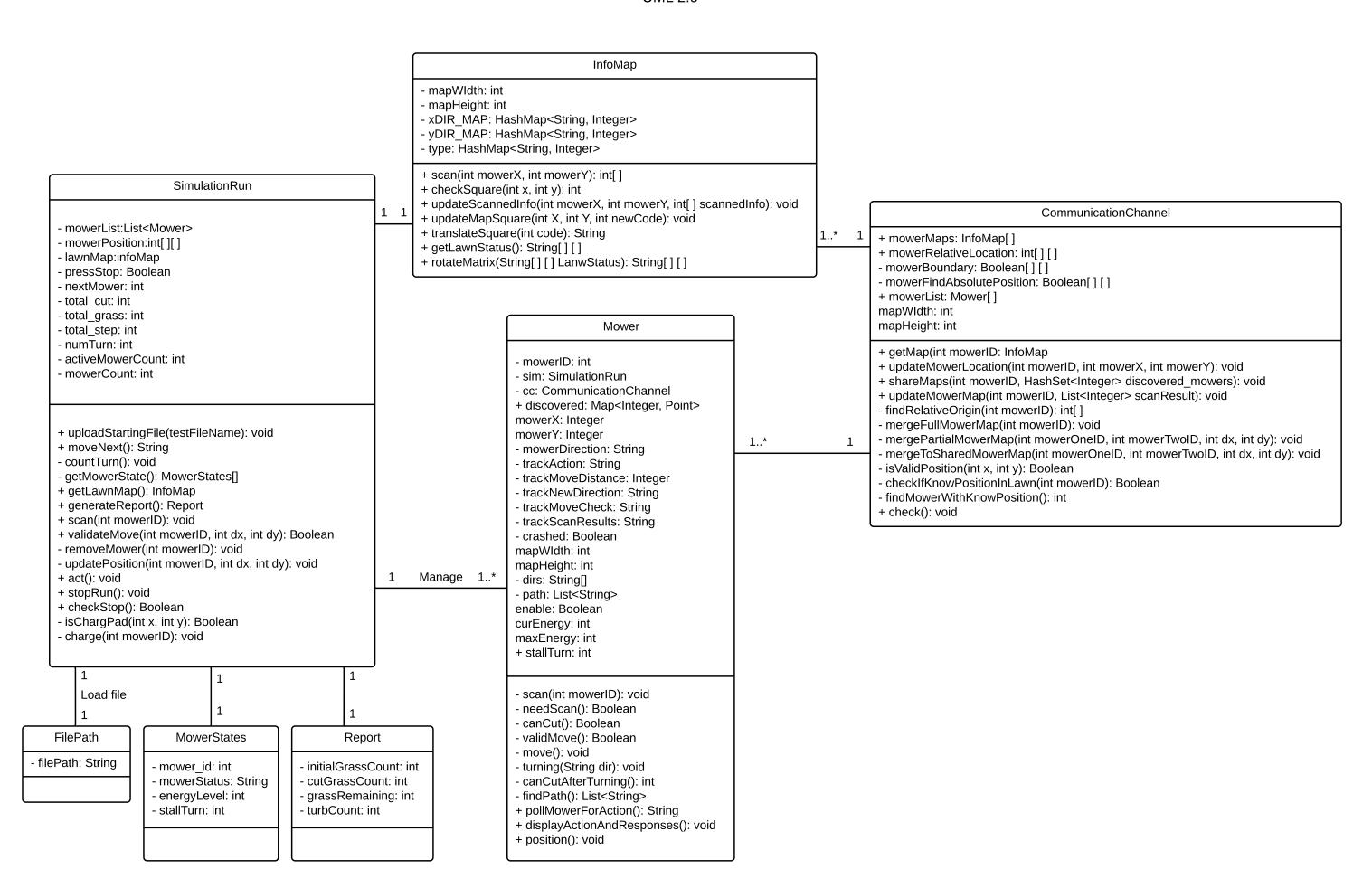
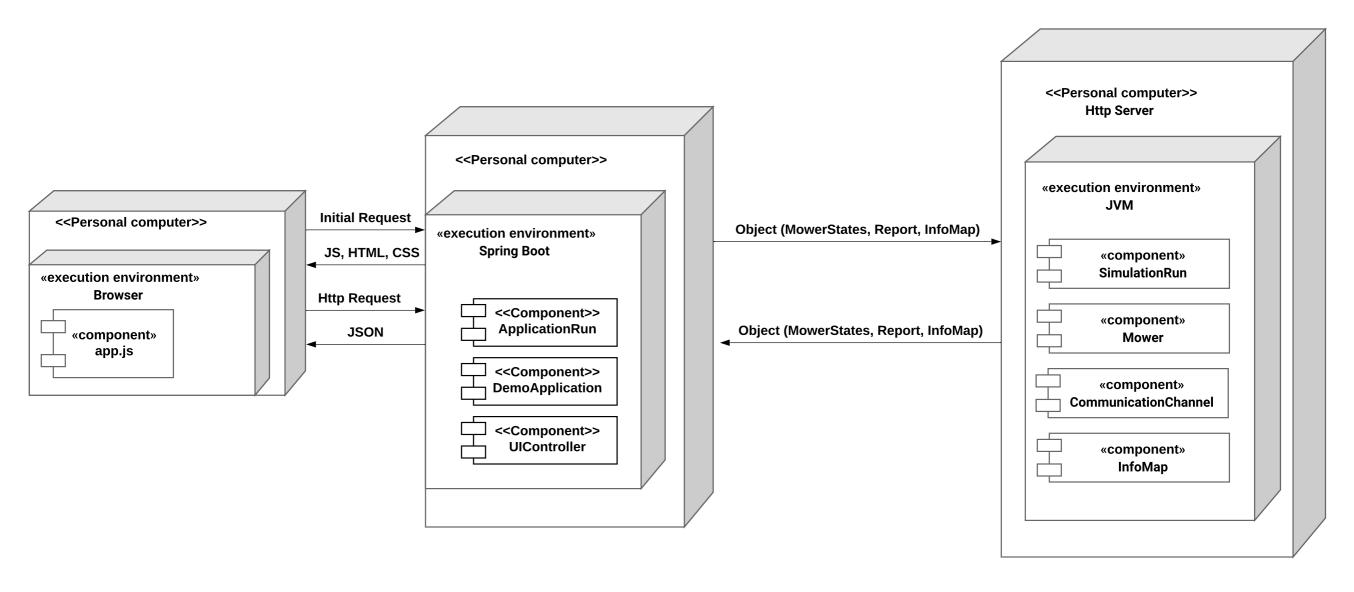
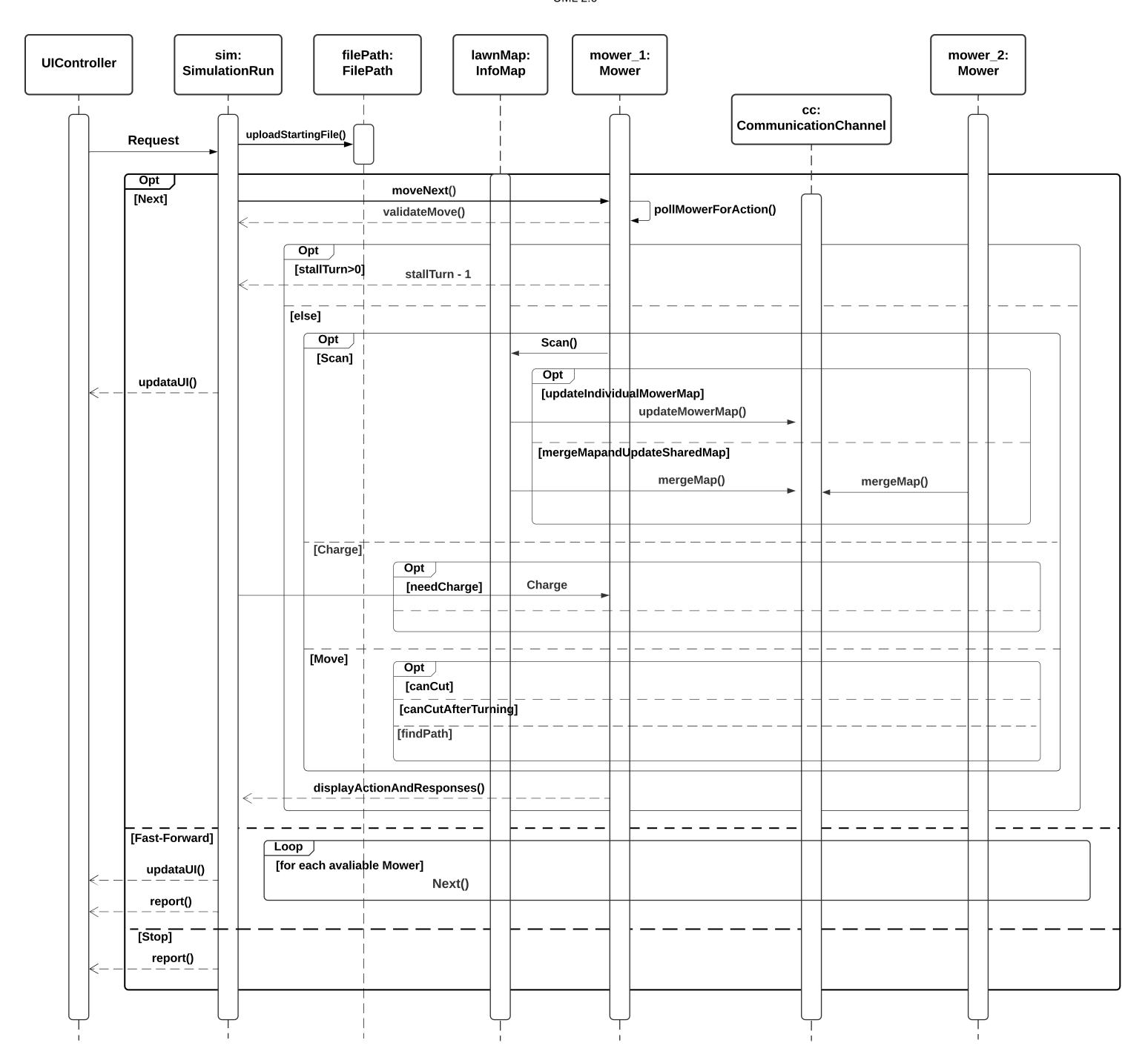
CS6310 Summer 2019, Team 09 Class Diagram

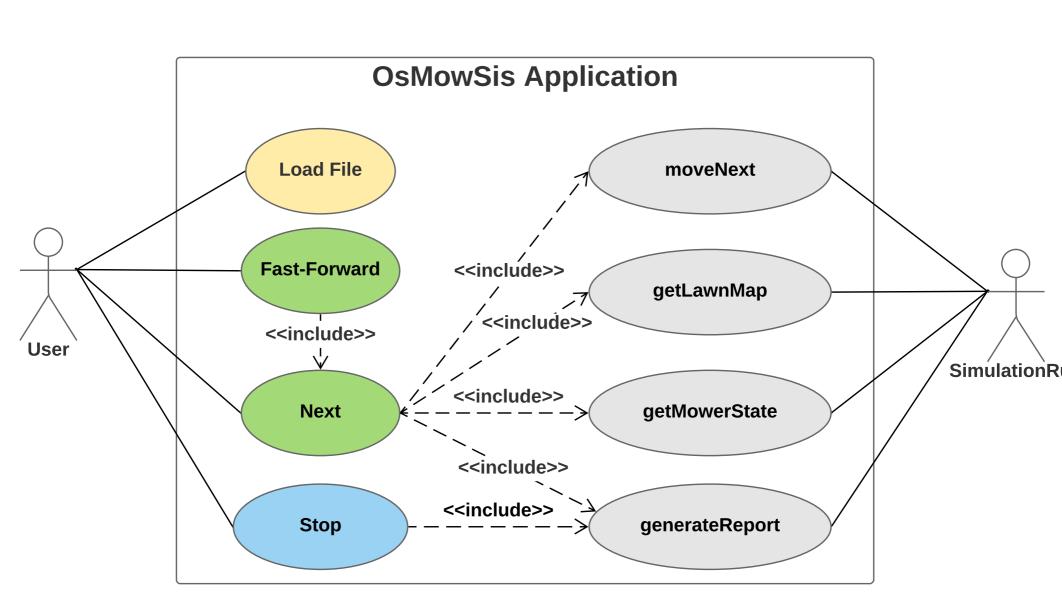


CS6310 Summer 2019, Team 09 Deployment Diagram





CS6310 Summer 2019, Team 09 Use Case Diagram



Steps to run the application:

1. Download the team_09.ova from:

https://drive.google.com/open?id=1niFHOljoLYsATkha2jZKFKt3wp8MNTp-

- 2. Import the team_09.ova with VirtualBox
- 3. From the desktop, open the folder: /CS6310_Summer2019_Team09/GUI/main-panel
- 4. Right click and then select "Open in Terminal"
- 5. Type into the terminal: ./mvnw spring-boot:run
- 6. Wait for the server to start (will take about 10 seconds)
- 7. From the desktop, double click to start the Google Chrome browser. If it asked for the password for the keyring, the password is: cs6310
- 8. Enter the address: http://127.0.0.1:8080/
- 9. Enter the path of the test case file into the following window and then click submit:

LAWNMOWERS SIMULATION



The test case files are saved in the folder "test_cases" on the desktop. The file path are the following:

/home/student/Desktop/test_cases/cs6310_a7_test2.txt /home/student/Desktop/test_cases/cs6310_a7_test5.txt /home/student/Desktop/test_cases/cs6310_a7_test8.txt

10. The following window is what the initial state of 'cs6310 a7 test2.txt' looks:



11. Click on the buttons to test the application.