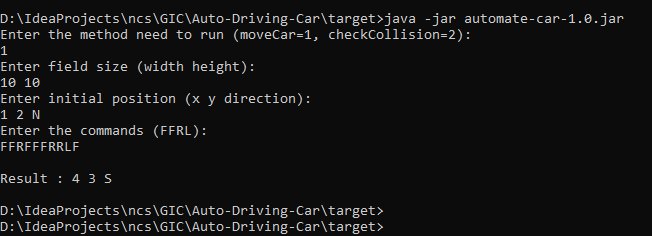
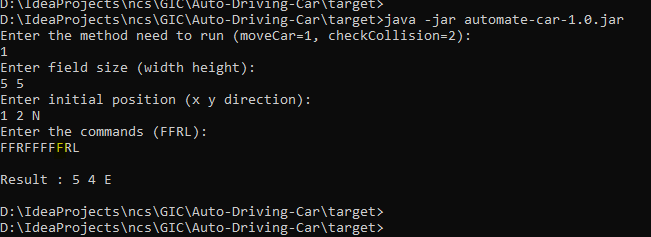
**Manual Testing**

**Part 1**

* Car is not trying to go out of the boundary



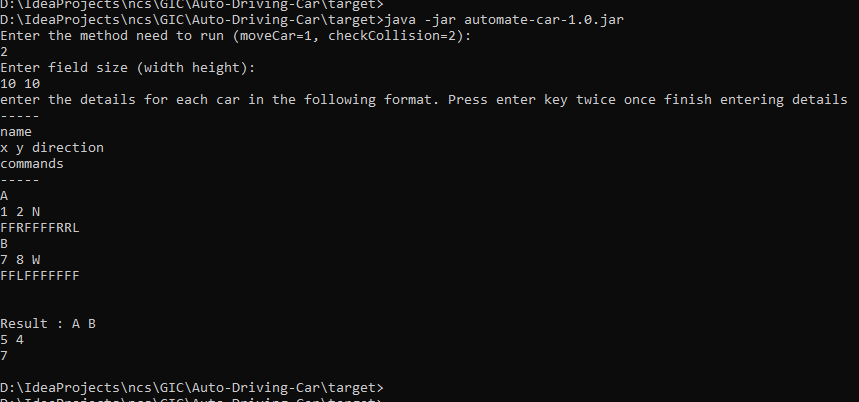
* If the car tries to go out of the boundary, but that command is ignored and process remain commands. This makes car remain within boundary.
* Here 8th command “F” is ignored.



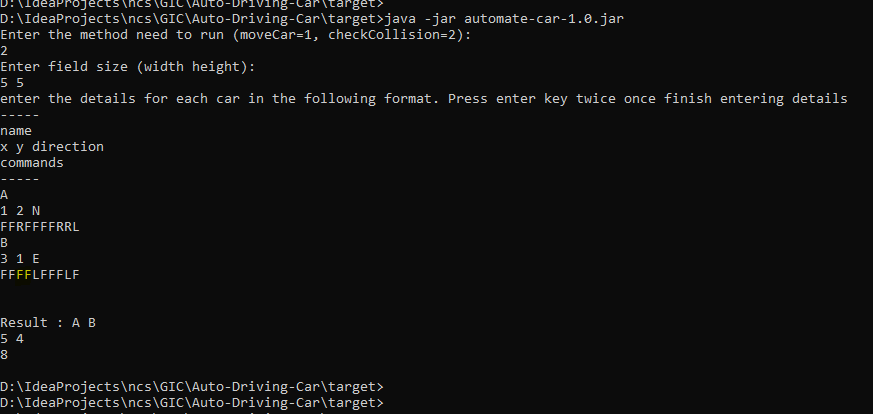
**Part 2**

1. Collision

* Cars are not trying to go out of the boundary, within boundary they collide each other

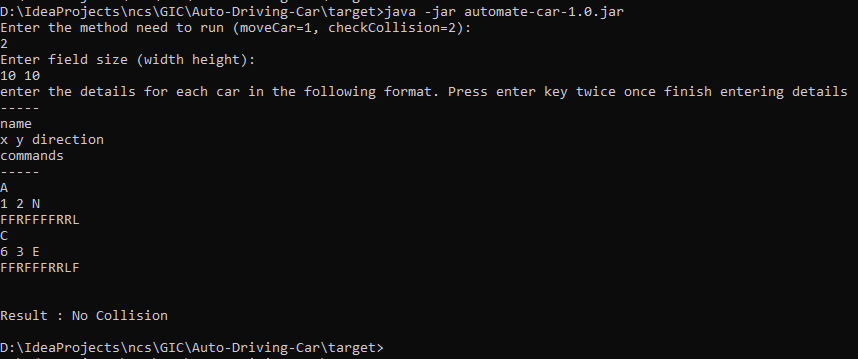


* If the car tries to go out of the boundary, but that command is ignored and process remain commands. This make car remain within boundary and collide each other.
* Here car B ignored 3rd F and 4th F commands since it tried to move car out of boundary.

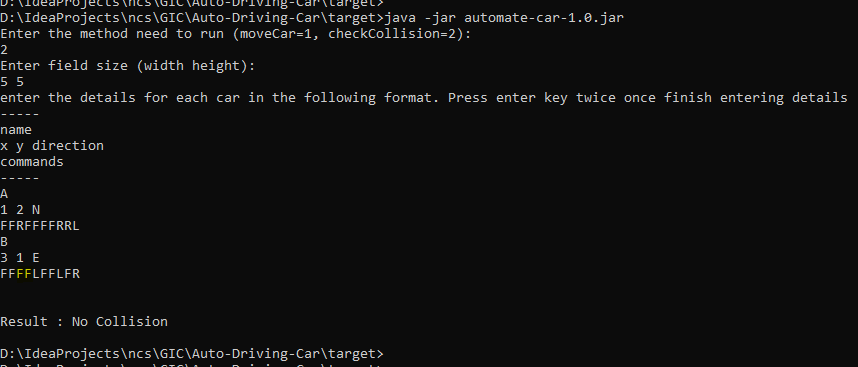


1. No Collision

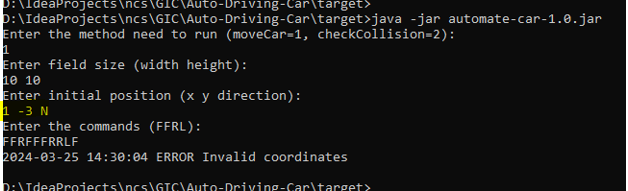
* Cars are not trying to go out of the boundary, within boundary they move without collide each other

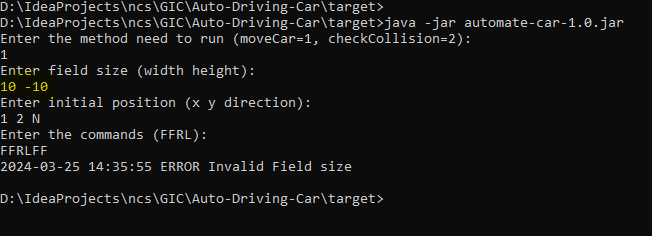


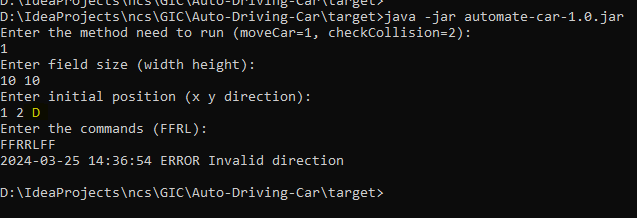
* If the car tries to go out of the boundary, but that command is ignored and process remain commands. This makes cars remain within boundary and move without collide each other.
* Here car B ignored 3rd F and 4th F commands since it tried to move car out of boundary.

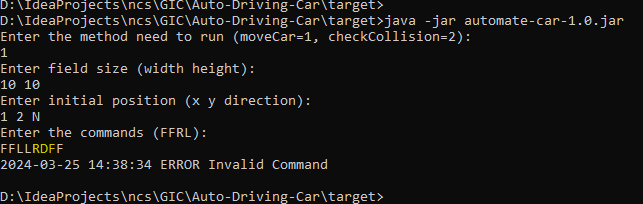


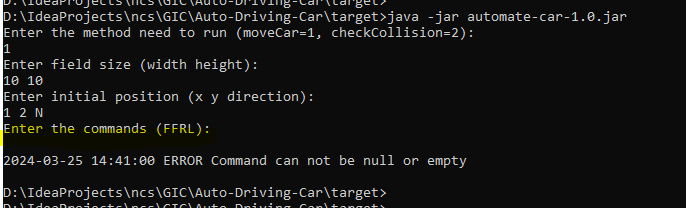
**Input Validations test**

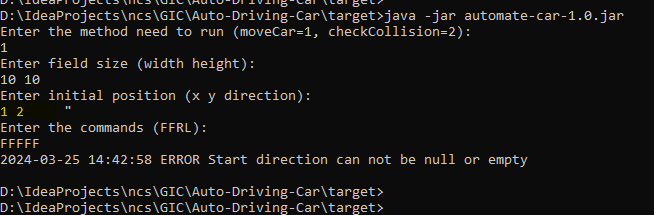












**Unit Test class execution**

Execute all test cases

