

SPRS-22 Feature Document

User should be able to send API calls to reverse the car

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SPRS-22 - User should be able to send API calls to reverse the car

DONE

Description

As a User **I would like** to send API calls **so that** I can reverse the car.

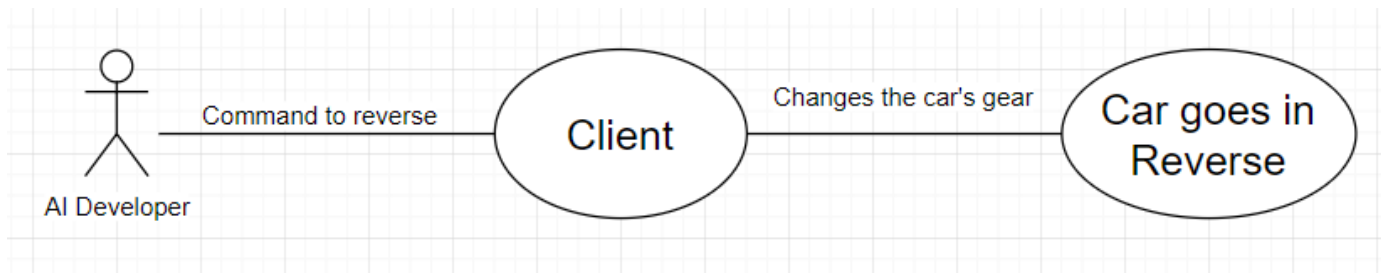
Acceptance Criteria

- User can send API calls through PRC to reverse car.
- Car can go on reverse.

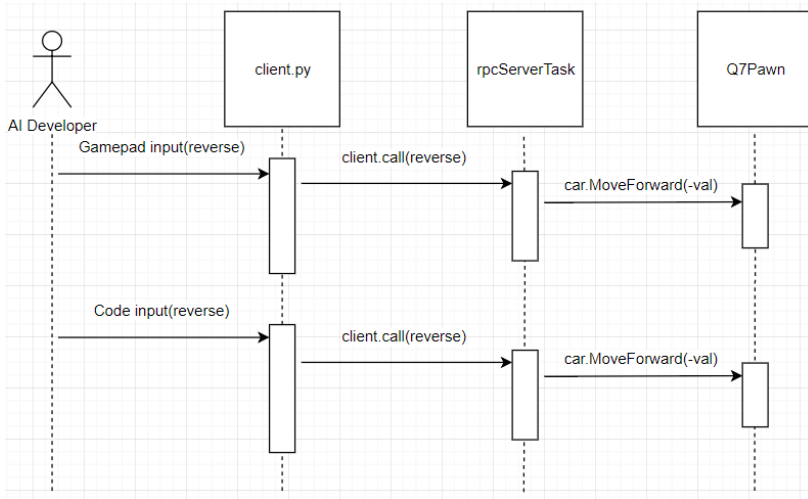
Use Case

- Name: Car Reverse
- Actor: AI Developer
- Preconditions: Client is connected to the server.
- Description <Flow of events>: User sends the reverse command through the client, and then the car starts to go on reverse.

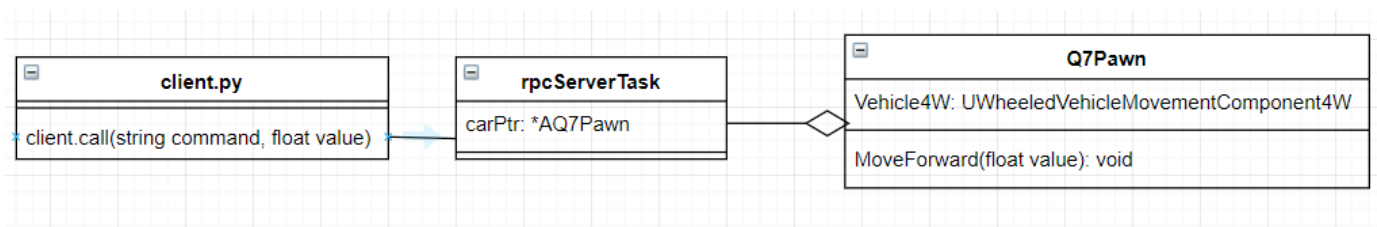
Use Case Diagram



Sequence Diagram



Class Diagram



Unit Test

- Test case ID: SPRS-22-A
- Description/Summary of Test: When the client commands the car go in reverse, the car should go in reverse.
- Pre-condition: The client is connected to the server.
- Expected Results: Car going backwards.
- Actual Result: Car started going backwards.
- Status (Fail/Pass): Pass

Visual User Guide

