

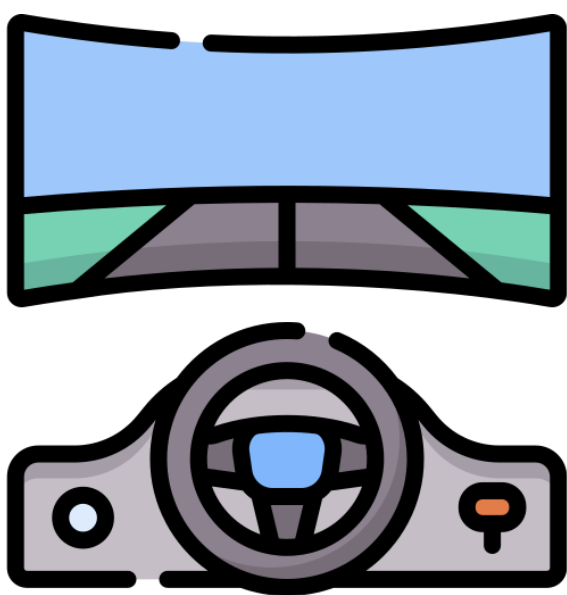
# Driving Simulator

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## Project Objectives:

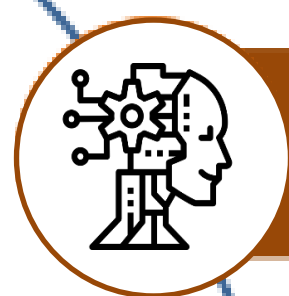
Provide a virtual environment for learners taking Class 4 licenses, and food delivery riders who ride Personal Mobility Devices (PMDs).



### Introduction:

Driving simulator allows learners and delivery riders to gain first-hand experience on situations that may occur when they are out in the real world, how to avoid them, and inculcate good habits for driving

### Features:



Artificial Intelligence (AI) used to develop Non-Playable Characters (NPCs) added to the environment



Video playback shown to player after encountering an accident to provide learning experiences



Multiple weather conditions available for learners to undergo different driving situations



Realistic environment for learners to have an as close to reality experience as possible

