OBEY

MMIT, Pune



nart India Hackathon 2017

Introduction

- ▶ OBEY is a game which intends to create awareness about traffic rules among its users
- ▶ It includes the rules given by the RTO
- ▶ This game teaches traffic rules in an intuitive way
- Interactive graphics

Objective

- Promote a positive attitude towards enforcement laws and infuse sense of courtesy and concern among road users
- ► 65% people are visual learners
- ▶ Its better to learn from visual experience than by any other means

Core Game Framework

- Base Game Controllers
- Scene Managers
- Ul Manager
- Base Input Controller
- Sound Manager
- Game AI controller

Technology Stack Used

- Autodesk Maya 2017 Student Edition (For designing 3D models)
- Unity Community Edition 5.5.20f1
- Adobe Photoshop CC17 Trial Version
- Google gvr-sdk-unity
- Android SDK

Advantages

- ▶ Learn the traffic rules at an early stage in a fun way
- ▶ This will be helpful to pass the license test.
- Understand the meaning of road signs