The Driver [group:07]

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#game for the track lovers

The
DRIVER

.....which will give multiple way to defeat

Play as a *Cop*

○ **CONTROLS**

○ **TOP RANK**

○ **ABOUT**

○ **QUIT**

Play as a Racer

#features:

Play as a COP:

- ✓ **Left Right Turning**
- ✓ **Acceleration**
- ✓ **Brake**

Left Right Turning

Brake

Acceleration

#features:

Play as a COP:

- ✓ Front to Front Clash
- ✓ Side Clash
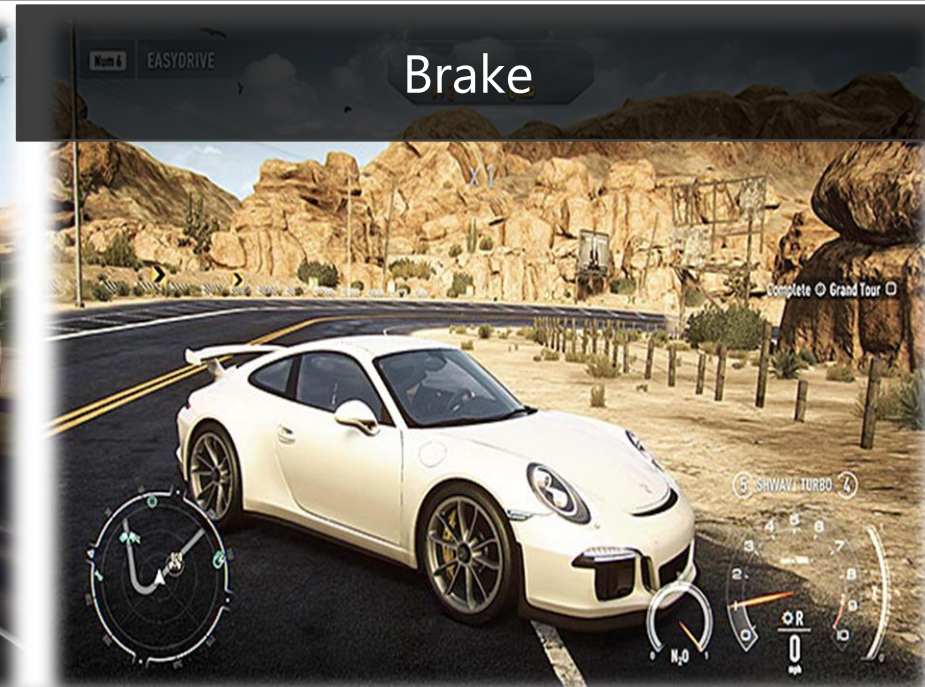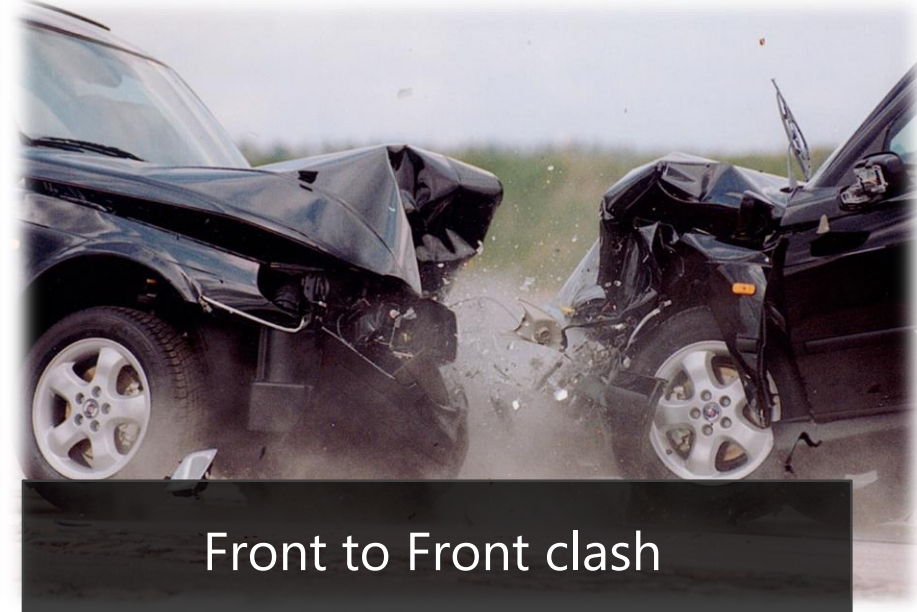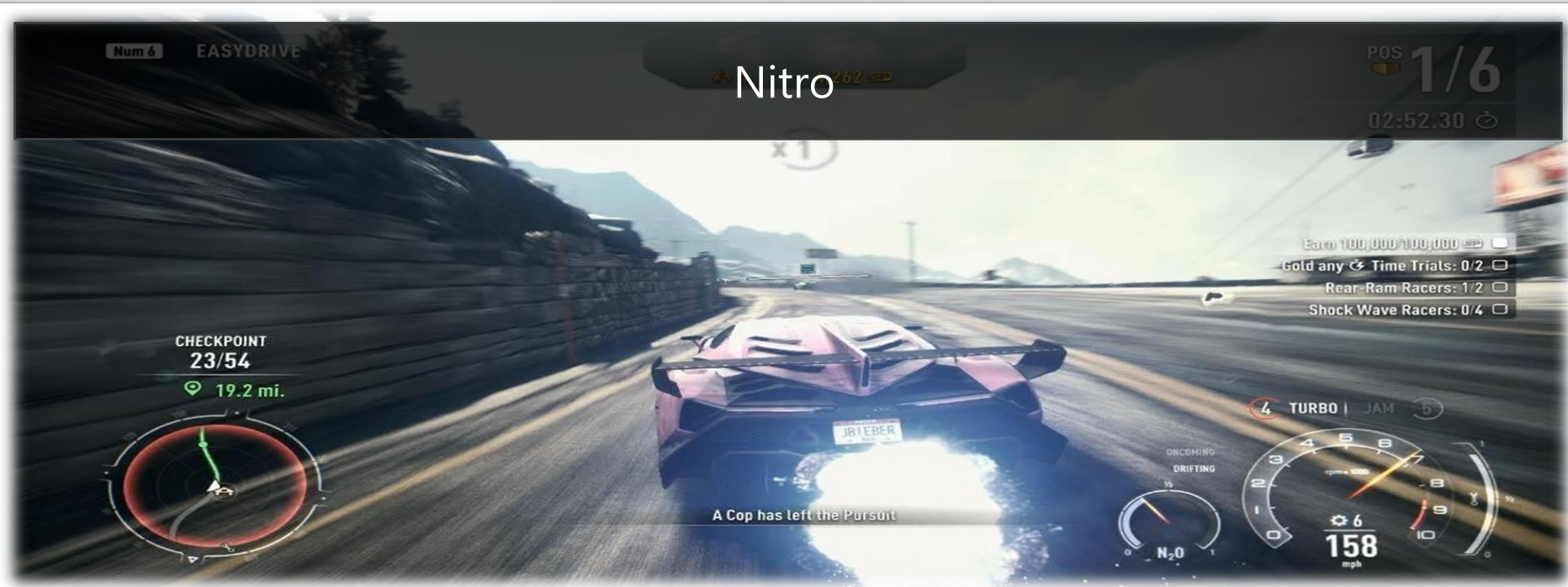- ✓ Firing

Front to Front clash

Side clash

Firing

#features:

Play as a racer:

- ✓ Left Right Turning
- ✓ Acceleration
- ✓ Brake

Acceleration

Brake

Left Right Turning

#features:

Play as a racer:

- ✓ **Front to Front Clash**
- ✓ **Side Clash**
- ✓ **Nitro**

Nitro

Side Clash

Front to Front clash

#How will points come?

For the COP driver:

- **How many racers got busted by**
1. Firing
2. Side clash

- **How much second he stayed on the track**

For the racing driver:

- **How many polices got smashed by**
1. Side clash
- How much second he stayed on the track
- How much he applied nos

Key Points

➢ Game will be over by occurrence Front to Front clash

➢ There will be a sound of engine in the background

➢ There will be level variation

Application of Methods

File:

o Scoring

o Highest Score

Structure:

o Properties of Cars

o For using iTimer

o Collision of Cars

o Objects beside roads

o For road divider

Header File:

o For Scoring part

o For the COP driver part

o For the Racing driver part

o For the Menu part

Dewan Tanjil Hossain (17.01.04.072)

Menu Part

Abu Ubaida Akash (17.01.04.060)

- "Play as a COP"

Joy Mondal (17.01.04.073)

- "Play as a racer"