# **Project Report(team infinix)**

#### **Introduction:**

Our project(Game) is based on JavaScript using the Canvas framework.

## **Problem Description:**

Our motivation was to learn JavaScript. We decided to build a game to avoid obstacles based on Android game(Amazing Bricks).

## **Game Description:**

- 1. The obstacles are in form of rectangles with gaps between them coming randomly from above.
- 2. The motive of the player is to move the ball left or right to avoid the obstacles by going through the gap.
- 3. If the ball touches the obstacle ,the game gets over and your score is displayed, otherwise game can be played forever.

### **Conclusion:**

In the process of building the game and making it error-free, we learnt a completely new language (JS) to an extent that we can develop further things using it.

We also learnt to work in groups and divide work to function efficiently.

#### **Team Members:**

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