Lab Report Lab 4

WEB ENGINEERING

BESE-4A

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# GitHub Repository:

<https://github.com/umarhussain15/Lab4/>

# What was done in Lab?

* Created a dive with background animated
* Added a div for plane which will be move by JavaScript.
* Added obstacle images from which the plane has to get away to increase score.
* Obstacles are continuously animated with the help of JavaScript.
* Plane is controlled by arrow keys; when a key is pressed position of plane changes accordingly.
* Collisions are check parallel using window.setInterval() where respected coordinates of plane are checked for collision with obstacles.
* If the plane safely passed the obstacle then score is incremented.