

Super Mario Game

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Abstract

This project aims to develop Super Mario game. Super Mario is an arcade game that's fun for all ages. Here Mario is the player character. As platform games, this involves the player character running and jumping across platforms. This Super Mario game is developed using PHP, Javascript, HTML and CSS.

1 Introduction

Super Mario is a platform game series created by Nintendo starring their mascot, Mario. It is the best-selling video game. It turned Mario into a famous symbol. The goal of our project is to develop a Super Mario game. In this game, Mario jumps, runs, and walks across each level. The worlds are full of platforms and open holes. Once Mario falls into the open holes the game is restarted. The user can login before starting the game by giving the user credentials such as username and password. The game developed is purely web based and is developed using PHP, Javascript, HTML and CSS.

2 Output

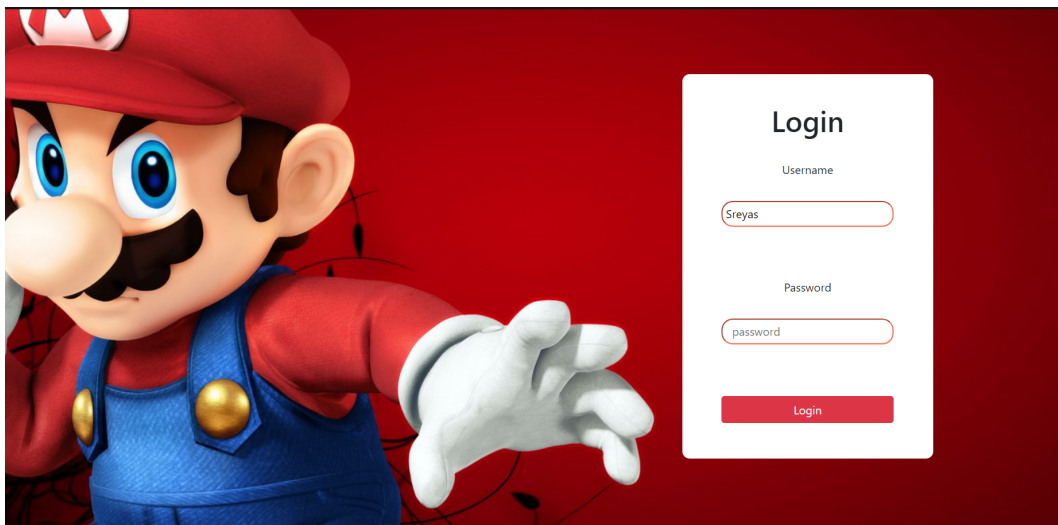


Figure 1: login page



Figure 2: game interface

3 Summary

Developed a Super Mario game using PHP, Javascript, HTML and CSS, thereby was able to built a strong knowledge in these technologies. Also explored HTML canvas which is perfect for making games in HTML.

4 references

1. <https://www.w3schools.com/graphics/gamecanvas.asp>
2. <https://codepen.io/taku7777777/pen/rNaYQjK>