♪ TypeMania ⬈

GROUP 2
FHSU 441
PRESENTERS

Shaka Elmore

Nargis Sultani

Heather Vroman

Alex Stevens

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TYPEMANIA DEMO 2
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PROJECT TITLE

TypeMania

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PROJECT WEBPAGE

Team URL
TypeMania.github.io

Github URL
https://github.com/TypeMania/TypeMania.github.io/tree/master

Guest/Registered User Home Page

Guest users can access the guest user page, where they have access to the start menu, guest navigation, and guest game; logged in users can access personalized start menu and statistics

Registration & Registered User Login

From the guest user page, the user can navigate to the registration page to register users and to the login page to login with verified credentials

Start Menu

The user is prompted to select a song from the song select menu, once selected, the song appears on the menu and the play button is enabled, once clicked the song restarts and the game begins

Song Select Menu

Play a song listed in the menu, view the songs artist, bpm, length, and leaderboard, select desired speed and the play button to start the game

Live Leaderboard

All users can view users' top scores on songs from the song select menu in the guest and registered user page, leaderboard data refreshes every 30 seconds

Registered User Statistics

Registered users can view all previous game statistics which show the game's date, score, accuracy, and highest combo

Gameplay

Once song selected and play button click, play begins as notes are generated on the screen. As notes are typed, they disappear and the player's score, accuracy,. and highest combo are visible

SYSTEM REQUIREMENTS

Minimum recommended resolution is 640 x 480 pixels

Physical keyboard to emulate alpha characters

RAM of at least 2GB

Internet connection speed minimum of 128kbps

Compatible web browser Google Chrome, Mozilla Firefox, Safari, Opera, or Microsoft Edge recommended.
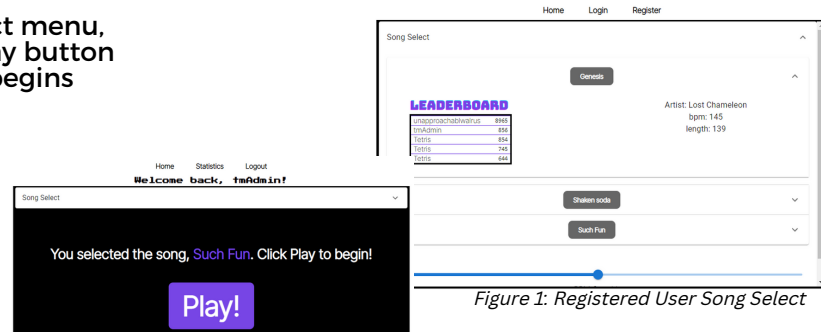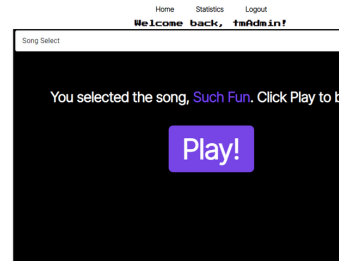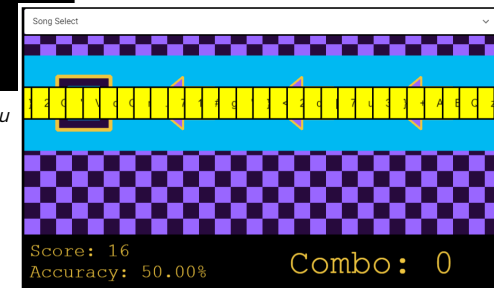

Figure 1: Registered User Song Select

Figure 2: Registered User Start Menu

Figure 3: Registered User Gameplay