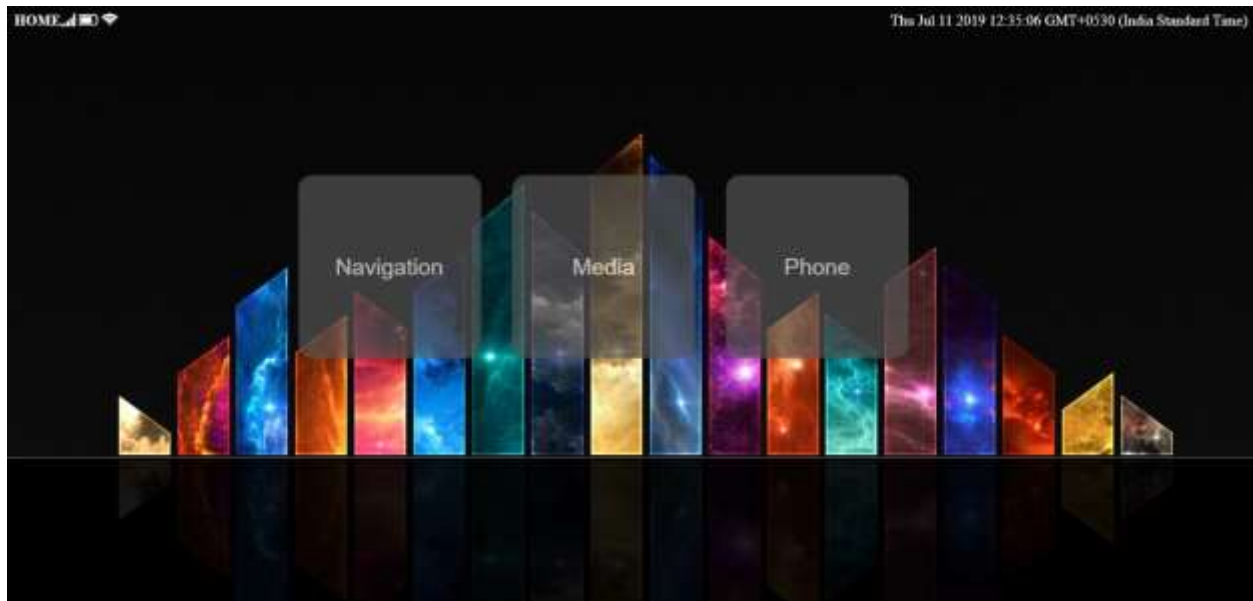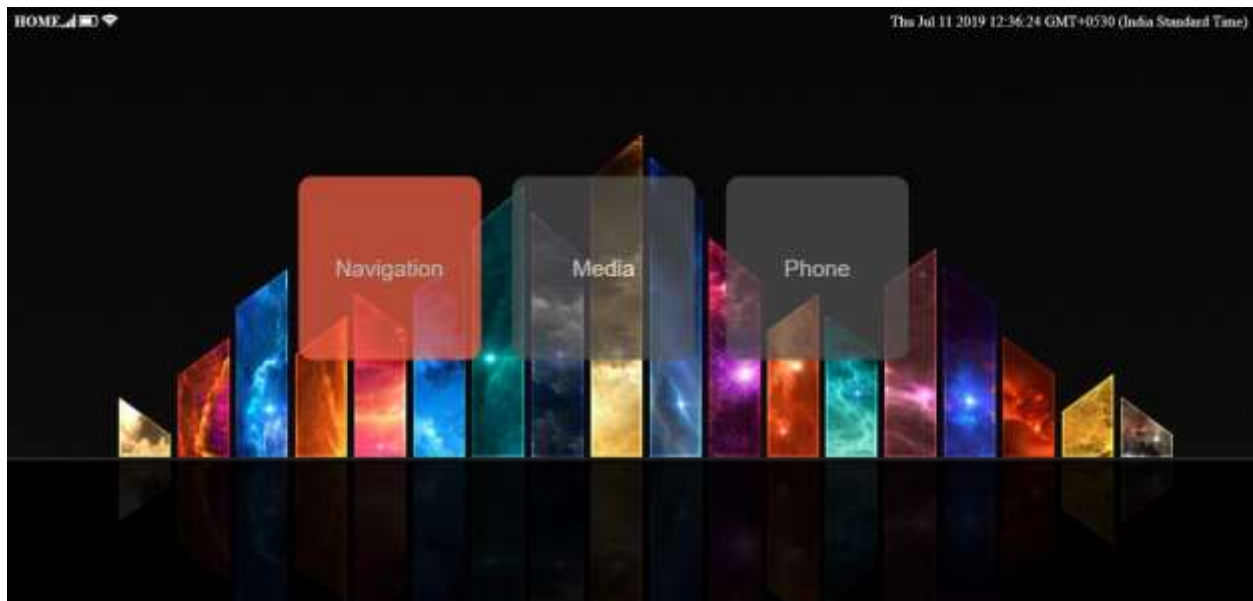# Infotainment-System Prototype Using HTML,CSS and JAVASCRIPT

This is the project's **HOMEPAGE**. Top right corner displays **Time**,**Day** and **Date** with current time-zone.
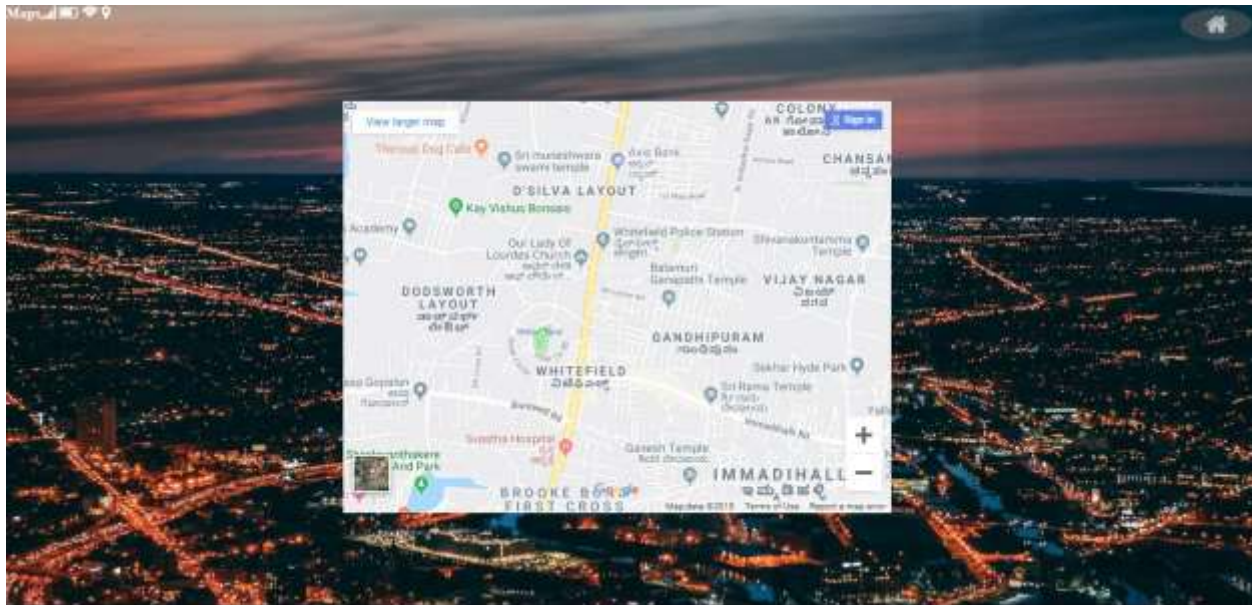
Top-left corner always specifies which page you are viewing currently with **signal range**, **battery life** and **Wi-Fi accessibility**.
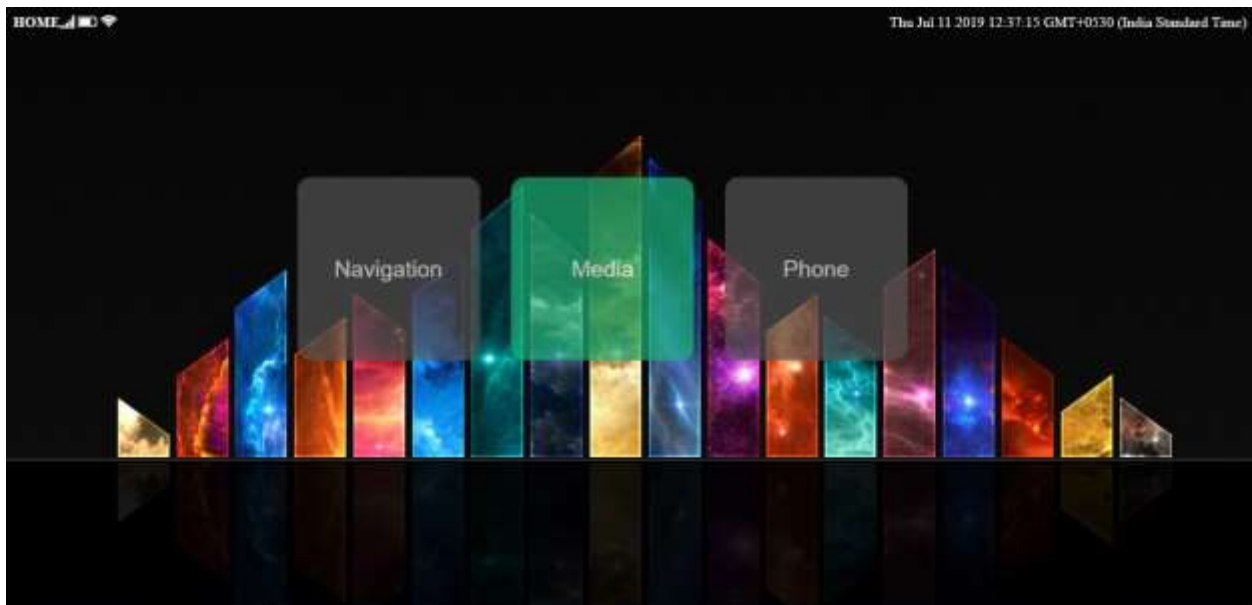
Each button on the page has **a hover property** which helps user identify which link he is accessing because it gets highlighted with a different color. Here user has clicked navigation link hence red color. The user will get redirected to navigation page.

Top-left characters indicate we are in **Maps page**. When accessing maps make sure **G.P.S. signal is present**. Top-right corner features **Home button** which redirects you **to Home Page**. The current location shows White Field Area. You can the detailed version by **zoom in using + - symbols**.

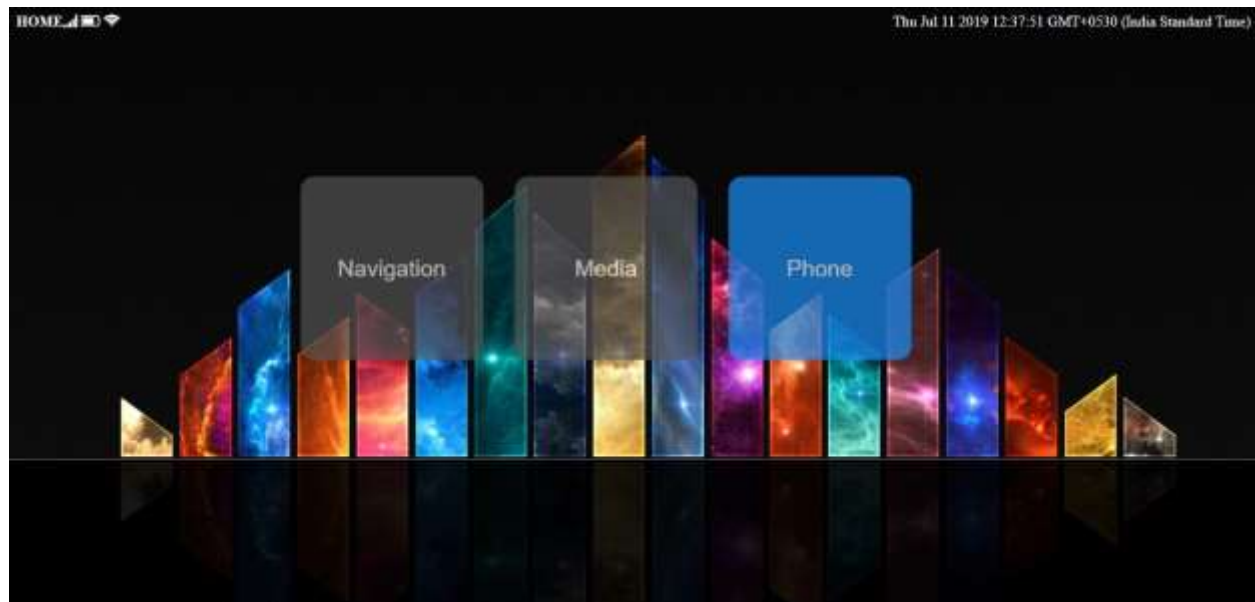User here has clicked the Media link hence the hover color is green.

Currently **no song** is playing when user enters into music page hence **album image is not present**.

You can play songs from playlist which gets highlighted when you hover over it. You can play **songs from play list** as well as **the buttons** present below the music bar.

Upon clicking the **song's name**, the **song starts** playing and upon clicking the **singer's name** the **image of song** appears.

User has clicked the phone link, hence the hover color is blue.

When user clicks phone page, **user's phone contacts** get **synced with infotainment system** and gets displayed here. He can decide which person he wants to call.
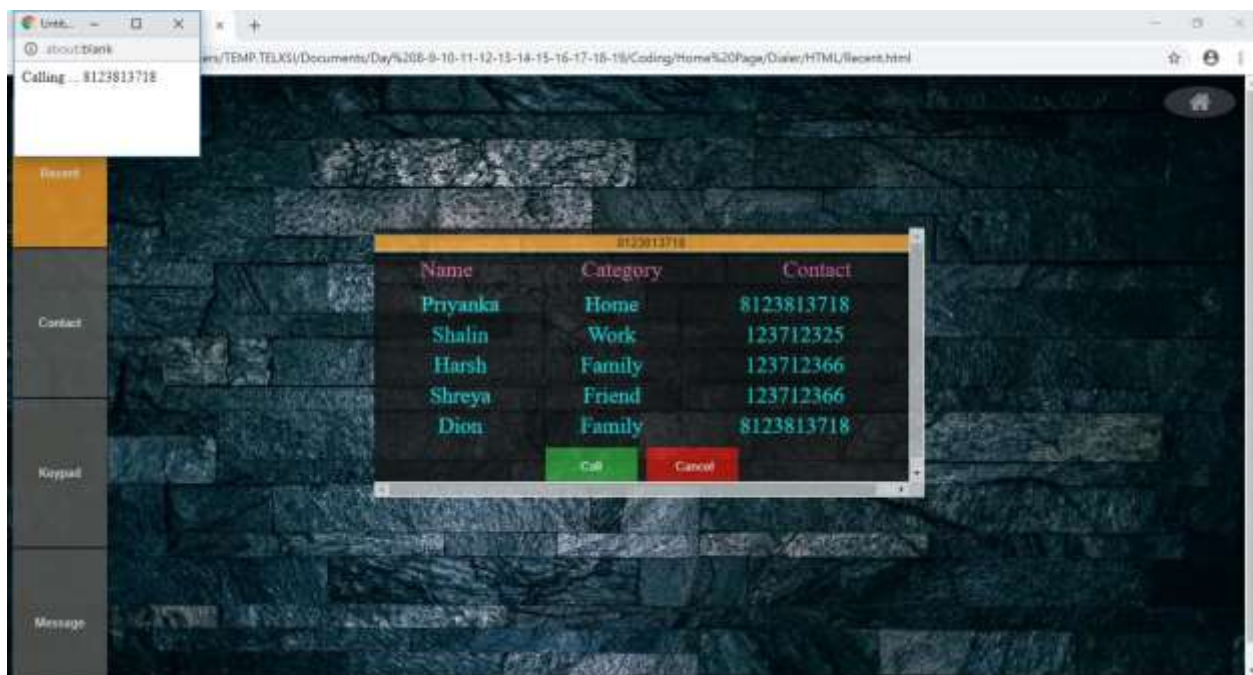
If user wishes to call a person he had recently spoken to then he can do the same using **Recent Tab**. Last 10 calls will be traced and displayed here.

The user needs to find the name of the person he wants to call and click on his phone number. The number of person gets **loaded on text bar** present at top of box. The call button and cancel button gets activated.

When the user presses call button a **pop-up window appears** on top left corner which helps user see whom has he called. He can disconnect by pressing the cancel button.

If a person wants to dial somebody's number he needs to go to **Keypad tab**. The main functionality of keypad is that it checks whether the **number is greater than ten or not**, if greater the text box **gets disabled**.

If user wishes to check recent messages, he can check them from **Message tab**.