

# Working Prototype Known Problems Report

Spotifam

Spotifamers

4 December 2019

1. On desktop when a user loads the homepage, the "LOG IN" button will not be visible if the browser is not full screen.
2. On mobile (iPhone XS) when a user loads the mobile options page some text overflows outside the bounds of the "JOIN" and "CREATE" buttons.
3. When a user tries to play a song on the player page a song will not play unless a Spotify player is active and logged in with the same credentials as used on Spotifam.
4. If a user navigates to the visualizer page from the player page there is no way to exit without refreshing, therefore deleting the room and creating a new one.
5. When more songs are added to the queue than the height of the player there is no way to scroll down to view more songs.
6. When the user clicks the "LOG IN" button on the homepage there may be a delay because the auth server has to start up. (The Heroku free plan deactivates the server when there is no traffic)
7. When the room refreshes a new room is created, ideally it will be stored in the browsers cookies.
8. On some phones the navigation bars overlap with the viewport making the page load with some content off screen.
9. The rooms as of now are not officially deleted after they are closed.
10. The 3d visualizer crashes some browsers because it is cpu and graphics intensive.