

## Final Project Plan Assignment

Your Name: **Brendan Lauterborn**

Class & Section: **CSCE 111-504**

Team Number: **31**

Team Members: **David Cruz, Emily Dupree and Bailee Statham**

Theme Song: **Don't Stop Believin'**

Theme Song Number: **23**

Write three paragraphs describing your proposed main method java class. What is the purpose of the program? How will the main method make use of the member's individual methods to make the entertaining Java Program? This main class is the GUI for the entire project.

**The main method java class will be able to call all of our individual classes. This allows us to write each class separately and call them to one single file to display to the audience. We will have the main class call the Youtube video, animation show, website, karaoke and the short quiz.**

**The purpose of the program is to be able to call each class and display them to the class. Rather than having one messy code. We are making the program in order to hopefully provide some entertainment to the class. A good way to end the semester.**

**The main method will display each class one at a time so that the class can provide multiple sources of entertainment. The audience can follow and watch the videos and participate in the fun activities. Some students will be more interested in some parts of the program than other parts.**

Write one paragraph describing what your class will do. Write one paragraph per each of your individual methods (approximately four in total) that will be used in the program. Describe what will be done or shown during the method and where it will be called.

**The Youtube class will display a Youtube video to the class. This will be called in the main class. The video will be of all of our members dancing and singing in the car along with our friends. This should be a funny video.**

**The animation class will call the animation. It will be called from the main class. The animation will display pictures related to the theme of the song. Music will be playing in the background while the pictures are being displayed.**

**The website will provide some interesting facts to the class. This can include the total plays of the song or minutes streamed. The website will also provide some history about Journey. There will be cool pictures displayed as well.**

**The karaoke class will display the lyrics of the song in sync with the music playing in the background. It will be called from the main class. Hopefully the class will sing along to the very popular song.**

**The quiz class will provide a short quiz to the class. It will be called from the main class. The quiz will be around 10 questions long. It will ask questions related to “Don’t Stop Believin’ ” and Journey itself.**

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