

## CS 490/491L Progress Template.

Instructions: Each team member should enter their activities performed for the capstone project in the last two weeks, as well as their expected activities for the next two weeks, along with anything holding them up on completing their activities. These should be discussed by the team and their advisor(s) during the weekly/biweekly meetings, and the advisor(s) should sign and date the sheet indicating a correct assessment of the team's progress. Students need to upload a signed and scanned version to Canvas.. Progress reports uploaded to Canvas without a signature and score for progress will receive a 0 for progress.

**Team/Project Name:**     **Keyboard Buddies / Earworm**

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**Team Member #1:**             **Alvaro Lopez-Romero**

**What I did since last progress report:**

Reviewed information on how Firebase framework connects front-end and backend.  
Reviewed more information about the Spotify API.

**Anything holding me up on my last progress report's expected activities:**

Further integration of the Spotify API and our Firebase framework.

**What I plan to do before the next progress report:**

Review my Spotify API code and make some successful GET requests. Need to make some successful Spotify API requests to feed data to the Machine.

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**Team Member #2:**             **Mitchell Mercer**

**What I did since last progress report:**

Worked with rodolfo to understand google firebase integration and updates to backend.  
Researched tensor flow ML model and applications. Began implementing machine learning solutions.

**Anything holding me up on my last progress report's expected activities:**

Lack of relevant experience.

**What I plan to do before the next progress report:**

Complete machine learning implementation. Work with Alvaro to parse spotify data.

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**Team Member #3: Charles Quebral**

**What I did since last progress report:**

Reviewed react js and node js implementation of front end code

**Anything holding me up on my last progress report's expected activities:**

N/A

**What I plan to do before the next progress report:**

Start the shift of our front end from angular to react

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**Team Member #4: Nathalie Claire Tivar**

**What I did since last progress report:**

Changed code from vanilla html and angular to React. Still working on the log in/ sign up function.

**Anything holding me up on my last progress report's expected activities:**

N/A

**What I plan to do before the next progress report:**

Push code as soon as I fix the log in/sign up.

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**Team Member #5: Rodolfo Rivera**

**What I did since my last progress report:**

**Anything holding me up on my last progress report's expected activities:**

**What I plan to do before the next progress report:**

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Date: \_\_\_\_\_

Team Progress (0 -- 3): \_\_\_\_\_

0 -- no progress has been made by the team

1 -- insufficient progress has been made for the team to complete their capstone

2 -- sufficient progress has been made for the team to complete their capstone

3 -- excellent progress has been made by the team

Report Quality (0 -- 3): \_\_\_\_\_

0 -- missing or empty report

1 -- report briefly written with incomplete sentences, lacking descriptions of work

2 -- well written report with sufficient description of work performed since last  
progress report

3 -- excellently written report with detailed description of each team members  
progress