

Capstone Project Weekly Progress Report

Semester	Fall2022
Course Code	AML 2404
Section	Section 2
Project Title	Generating Synthetic Voice
Group Name	Goal Diggers
Student names/Student IDs	 Abhimanyu Sharma (C0859053) April Alcantara (C0858528) Harsharan Singh Raina (C0857931) Krati Rastogi (C0858753)
Reporting Week	Week 1
Faculty Supervisor	William Pourmajidi

1. Tasks Outlined in Previous Weekly Progress Report (Provide detailed information on the tasks to be completed in this week)

This is week 1 so we do not have any previous weekly progress report.

2. **Progress Made in Reporting Week** (Provide detailed information on the progress that you made in the reporting week. Limit your write-up to no more than two page)

In the reporting week,

- We made a group of 4 members and brainstormed the ideas for group names then we all decided to go with "Goal Diggers".
- Furthermore, we browsed the internet for various problems that were having a significant impact on the society with few solutions available.
- In the end, each of us came up with different project ideas and finally with the consent of each group member, we decided to go with "Generating Synthetic Voice."



3. **Difficulties Encountered in Reporting Week** (Provide detailed information on the difficulties and issues that you encountered in the reporting week. Limit your write-up to no more than one page)

We faced 2 challenges in the previous week.

- Choosing group name
- Choosing the problem, we need to work on and try to convince each other how their problem is better than others with proper motivation and future scope.
- 4. Tasks to Be Completed in Next Week (Outline the tasks to be completed in the following week)
 - Search for the various dataset available online and try to learn what type of features it includes.
 - Try to use these features for creating our own dataset.