Meeting Minutes

**Date:** February 6, 2023

**Time:** 2:30

# Attendees/Role:

* Sudheer Daniel Meghavaram,
* Suyes Sapkota,
* Amrutha Varshini Acchukolu,
* Balaji Jupalli,
* Hara Gopal Lalam.

**Project Title:** Audible Image Captioning

# Agile: Week 1 Setting Local Environment

Tasks Assigned:

* Sudheer Daniel Meghavaram– Asset design and setting up the local environment
* Suyes Sapkota – setting up the local environment and working on project design.
* Amrutha Varshini Acchukolu - setting up the local environment and researching various technologies/applications.
* Balaji Jupalli - setting up the local environment and researching various technologies/applications.
* Hara Gopal Lalam - setting up the local environment and researching various technologies/applications.

# Ideas Discussed:

* App design – Application interface which will process the input image and convert it into audible text.
* Stretch objective and a straightforward design make it possible for us to progress.
* Concepts of the UI, UX, Python, Doxygen, GitHub, Flask Framework and Dataset.
* Considering the criteria for acquiring and enhancing a simple web page. Is the work in progress incomplete or not?

# Possible Requirements:

* UI Webpage.
* Button for capturing/ uploading the image.
* Main screen to display predicted caption and audio.
* The Webpage has the end goal to help users to process the input image, generate the caption and audible output of the generated caption.

# Needs:

* Front End (HTML, CSS, Java Script, Bootstrap).
* Python Flask.
* ML Model.

# Theme Ideas:

* A web application called Audible Image Captioning will offer a suitable caption for an image that is fed into the system as an input and will use the caption to produce an audible output.