# Meeting 1

Meeting minutes: 20mins

Meeting title: Task arrangement

Date: 14/2/2025

Time: 14:00

Location: GIC 201

Note taker: xiaobei

Attendees: xiaobei, nada

## 1.Agenda

1. Discuss the whole task
2. Analyse the difficulties we may face
3. Separate the whole task to 3 small task and allocate them depends on what we are good at
4. calculate.py gui.py main.py

## 2.Disscussion point

1. Topic 1: Object oriented project

Discussion: we discuss that the project should be split into 3 parts: math operation part, user interface part and program entry part.

Decision: we will separate the whole project to calculate.py, gui.py, main.py

1. Topic 2: allocate the task

Discussion: we considered what we did well in last few projects. Xiaobei is good at dealing with some complex skills and functions so he will be responsible for calculate.py. Nada is good at GUI design and tkinter module so he will be responsible for gui.py.

Decision: Xiaobei is responsible for calculate.py. Nada is responsible for gui.py. If we face difficulties we will discuss and solve it together

## Action items

|  |  |  |
| --- | --- | --- |
| task | Responsible person | deadline |
| calulate.py | xiaobei | 20/2/2025 |
| gui.py | nada | 20/2/2025 |
| main.py | xiaobei, nada | 21/2/2025 |

**Minute meeting 2.**

**Note taker:** Nada

**Meeting minutes:** 30 minutes

**Meeting tittle:** progress of the project

**Date:** 17/2/2025

**Time:** 9:00

**Location:** GIC 201

**Attendance:** Xiaobei, Nada.

**What was discussed during the meeting?**

**1.Progress of our work:**

Progress: our progress was moving along, Xiaobei was working on the math functions and manage complete most of them, while I was having a problem with creating the buttons for GUI. After getting Xiaobei’s helps we manage to create two for loops that create the buttons but them in the window and show their symbols. after this I created the commands by using a for loop. By the end of the meeting Xiaobei finished his functions and was waiting for the GUI to finish.

**2.Current Objective:**

I will finish the GUI part so Xiaobei could test out the code, if there is a problem both of us will diagnose the problem and fix it.

* Finish the GUI before Friday so we can test it
* Xaiobei and I, will give the project it’s final touches on so we can submit it.

# Meeting 3

**Note taker:** xiaobei

**Meeting minutes:** 20 minutes

**Meeting tittle:** Fixing Errors.

**Date:** 21/2/2025

**Time:** 14:00

**Location:** GIC 201

**Attendance:** Xiaobei, Nada.

# Progress of our work:

1. We combined the calculator.py and gui.py let gui.py to use the function in calculator.py and write the main.py to let user to run the project.
2. We fixed some problemed in calculator.py with the assistance of tutor. The value of sin cos tan function can not be returned correctly. We debugged that for a long time to find the problem. Finally, we solve that.
3. Until now we finished the code part and the conference record part of the project. What we need to do is write the reflection.