

MINUTES FOR 11th TEAM MEETING [4/2022]

1. MEETING DETAILS

Chairperson: Tamarakuro Joseph Aduwari

Secretary: Tamarakuro Joseph Aduwari

Date: 7 April 2022

Time: 2:00 – 6:00 PM

Location: Zoom

2. ATTENDEES.

The following persons were present:

Ratthapark Arnantayanan	(Gavin)	a1829241
Lei Huang	(Mario)	a1820323
Tamarakuro Joseph Aduwari	(Joseph)	a1814359
Junlin Wang	(Grayson)	a1761503

3. ABSENCES.

The following persons were absent:

-None-

4. SUMMARY OF PREVIOUS MEETING

The previous meeting was centered on the business case and draft plan preparation. A brief review was conducted and assigned parts were combined into one document. Issues of formatting were raised; feedback was provided where available and further review was planned for Monday 4th March 2022. A working session was also planned for Monday 4th to make progress on client deliverable.

5. GROUP MILESTONE

5.1 Overview

The team reviewed the Python program and attempted to populate a local database in preparation for populating the remote database to show the client. Many issues arose during the process including database table naming restrictions, stock symbol suffixes, unavailable stock symbol data, unavailable index symbol data. Other agenda items were secondary to the database population and were therefore postponed to future meetings.

5.2 Presentation

- None -

6. INDIVIDUAL MILESTONE

Ratthapark Arnantayanan (Gavin) a1829241

Identified and suggested resources that could be useful to the project development. Specifically, the TA-Lib package for calculating technical indicators and Yahoo Finance list of stock suffixes.

Lei Huang (Mario) a1820323

Identified and suggested resources for using the pandas package that team members were unfamiliar with.

Tamarakuro Joseph Aduwari (Joseph) a1814359

Ran the program and debugged with assistance from team members.

Junlin Wang (Grayson) a1761503

Assisted with debugging and troubleshooting of program issues.

7. PROJECT MANAGEMENT

- Due to unexpected issues with implementing the first item on the agenda, other items were not covered and will be covered in future meetings.
- The client will be updated on progress by Friday 8th April in preparation for the next deliverable.

8. REQUIREMENTS ELICITATION

-No change to requirements-

9. ADJOURNMENT

- Meeting items not covered due to technical issues encountered shall be covered in later meetings.
 - Discuss next step of generating indicators
 - Discuss quality assurance methods to propose to client
 - Plan for meeting with client
 - Review milestone requirements and make a plan of action
 - Discuss working schedule over holiday
- The meeting ended at 6:00pm.
- The next meeting is a team meeting and will be held via Zoom at 12:00pm on Sunday 10 April 2022.