

MINUTES FOR 20th TEAM MEETING [20/2022]

1. MEETING DETAILS

Chairperson: Ratthapark Arnantayakan

Secretary: Ratthapark Arnantayakan

Date: 08 May 2022

Time: 12:00 – 1:00 PM

Location: via Zoom

2. ATTENDEES

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

3. ABSENCES.

-None-

4. SUMMARY OF PREVIOUS MEETING

After the last team weekly meeting, we focus on fixing code errors and how to make code run efficiently. Firstly, we presented the fundamental data progress on MongoDB. Then, team members discussed the new method of relative strength and the improvements compared with the previous method. Lastly, we talked about the content and questions for the coming client meeting.

5. GROUP MILESTONE

5.1 Overview

This meeting was mainly focused on three parts: 1) updating the progress of populating database with relative strength for all indexes and plan to add relative strength with S&P500 as a reference index for all stocks except stocks listed in S&P500 itself. 2) discuss on the progress of fetching fundamental data and plan to add new items required in the last client meeting. 3) reflecting advisor's feedbacks on milestone 1 report.

5.2 Presentation

-None-

6. INDIVIDUAL MILESTONE

Ratthapark Arnantayakan (Gavin) a1829241

Discussed the plan to complete populating database with all the data required in milestone 1 requirements. Later, explained adjustments made in latest version of milestone 1 report reflecting feedbacks from advisor.

Tamarakuro Joseph Aduwari (Joseph) a1814359

Proposed plan to complete populating database efficiently by allocating team members to update different indexes. Also, proposed a plan to add relative strength with different reference indexes including S&P500, Nasdaq and NYSE.

Lei Huang (Mario) a1820323

Discussed the progress on getting required fundamental data and the plan and timeline to satisfy the new requirements on fundamental data requested by the client.

Junlin Wang (Grayson) a1761503

Presented the script to get fundamental data under the category of reported financial data such debt ratios and volume on up days/volume on down days. Then, summarised progress of fundamental part in the milestone 1 report.

7. PROJECT MANAGEMENT

- Agreed to finalise details on Milestone 1 report together before submission the next team meeting on 1 May 2022

8. REQUIREMENTS ELICITATION

- *No changes to requirements elicitation –*

9. ADJOURNMENT

- The meeting ended at 1.00 PM.
- The next meeting is a client meeting via Zoom on Tuesday 10 May 2022.