3rd Mar 2023

See Distribution

MINUTES OF 03/2023 VISUAL ANALYTICS AND APPLICATIONS (VAA) GROUP PROJECT MEETING HELD ON 03 MAR 2023

Present:

Shi Chee Liang	Team Member
Srivatsan Madapuzi Srinivasan	Team Member
Siddharth Singh	Team Member

In Attendance:
Nil

Absent with Apologies:
Nil

	ACTION BY
OPENING	
1. The meeting commenced at 1400 hrs.	
ITEM 1 – CONFIRMATION OF MINUTES	
2. <u>Follow Up item</u>. Submission of Proposal. It was confirmed that the proposal had been submitted.	
ITEM 2 – DISCUSSION ON THE COVERAGE OF THE EXPLORATORY DATA ANALYSIS	

3.   This item sought to agree on what the exploratory data analysis (EDA) will cover.
 	
4.   The team explored the ways that we could explore the data set. Several ideas were thrown up:
 	
    a. Trendlines of Movie Revenue, budget and profit
        i. Revenue, Budget and Profit should be on separate tabs
       ii. The users should be able to select the genres that he is interested in.
    b. Overall ranking of movies released in a certain year	

	ACTION BY
i. Users should be able to toggle the year c. Plot another line for OTT subscription rates to comparare against the movie demand i. This is meant to visually see if there is any relationship between movie demand (in cinema) and demand for OTT services. d. Heatmap or Tree map of revenue by Production Houses e. Heatmap or Tree map of revenue by Genres 5. <u>Confirmation</u>. The team agreed on the outline of the EDA and proceeded to discuss on immediate work required.	
ITEM 3 – ALLOCATION OF IMMEDIATE WORKS	
6. This item sought to confirm the allocation of immediate works 7. It was agreed that: a. Team Member, Siddharth would work on exploring and coming out with the shiny framework with a navigation pane on the left, content pane on the right across a minimum of 3 tabs. b. Team Member, Shi and Team Member, Srivatsan would work on data cleaning and Wrangling before the next meeting.	
CONCLUSION	
8. With no other matters, the meeting concluded at on 3rd Mar, 1300hrs. 9. The next meeting would convene on 13rd Mar 23.	

Recorded by :   Shi Chee Liang, Team Member

<u>Distribution</u>:
Shi Chee Liang, Team Member
Srivatsan Madapuzi Srinivasan, Team Member
Siddharth Singh, Team Member