

12<sup>th</sup> Feb 2023

See Distribution

**MINUTES OF 02/2023 VISUAL ANALYTICS AND APPLICATIONS (VAA) GROUP PROJECT MEETING HELD ON 12 FEB 2023**

**Present:**

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

**In Attendance:**

Nil

**Absent with Apologies:**

Nil

	<b><u>ACTION BY</u></b>
<b>OPENING</b>	
1. The meeting commenced at 2200 hrs.	
<b>ITEM 1 – CONFIRMATION OF MINUTES</b>	
2. <u>Follow Up item.</u> There were no prior minutes or follow up items.	
<b>ITEM 2 – DISCUSSION AND CONFIRMATION OF PROJECT VIABILITY</b>	
3. <u>Viability.</u> This item sought to confirm the viability of the selected topic with the available data sets.	
4. <u>Sharing of Data Sets</u> Team The meeting started with the members sharing what datasets they had found for the topic.  a. Team Member, Shi shared that he found a very extensive data set that contains 7million rows of movie data scrapped from The Movies Database (TMDB). Some of the features included genres, budget, revenue, production company,	

	<b><u>ACTION</u></b> <b><u>BY</u></b>
<p>release date, ratings and text comments. All the features can be helpful for carry out various Data Science Analysis.</p> <p>b. Team Member, Srivatsan shared that he found data sets for Over-The-Top (OTT) revenue and subscription. OTT refers to subscription services like Netflix, Disney+ amongst others. Th team agreed that this could be useful to analysing the trends between Movie Demand in Cinema and increasing popularity of OTT services if we have the capacity to look at it later.</p> <p>c. Team Member, Siddharth shared his findings of a 3000+ Movie dataset updated recently. The biggest difference between this set and the earlier 7million dataset is that this 3000+ dataset is focused on popular movies. The team feels that this dataset can be a reserve dataset to be used if the 7million movie record dataset turns out to have too much useless data.</p> <p>5. <u>Confirmation</u>. The team agreed that the project is viable with the 7million dataset as the primary dataset to use, while the OTT and 3000+ datasets are reserves for further analysis</p>	
<b>ITEM 3 – ALLOCATION OF WORKS FOR PROPOSAL</b>	
<p>6. This item sought to confirm the allocation of work for the drafting and submission of proposal</p> <p>7. Overall draft. It was agreed that Team Member, Srivatsan would be responsible for for the drafting of the proposal while Team Member, Shi would help to draw out some diagrams for the expected visualisations and layout of the app.</p> <p>8. It was agreed that Team Member, Siddharth is not allocated any tasks due to his work commitments.</p>	
<b>CONCLUSION</b>	
<p>9. With no other matters, the meeting concluded at on 12<sup>th</sup> Feb, 0030hrs.</p>	

	<b><u>ACTION</u></b> <b><u>BY</u></b>
10. The next meeting would convene on 3 <sup>rd</sup> Mar 23.	

Recorded by : Shi Chee Liang, Team Member

Distribution:

Shi Chee Liang, Team Member

Srivatsan Madapuzi Srinivasan, Team Member

Siddharth Singh, Team Member