Fall 2023 Data Mining Presentation Details

**Confirmed time and date:**

|  |  |
| --- | --- |
| 29-Nov (Wednesday) |  |
| 3:30-3:50 | Trail-Blazers |
| 3:50-4:10 | Data Digits |
| 4:10 -4:30 | Olapped |
|  |  |
| 04-Dec (Monday) |  |
| 3:30-3:50 | Strikers |
| 3:50-4:10 | Turing Tribe |
| 4:10 -1:30 | Musketeers |
| 4:30 - 4:50 | Data infinity |
| 06-Dec  (Wednesday) |  |
| 3:30-3:50 | Team Blue |
| 3:50-4:10 | Data Diggers |
| 4:10 -1:30 | Tsquad |
| 4:30 - 4:50 | Trio-Chargers |

Total presentation time: 20 mins (presentation (15) + questions(5))

**“Everyone must be present for all the presentations. There will be no online attendance.”**

Presentation submission deadline: Nov. 28th , 11:59pm

**Presentation Template (Recommended)**

1. Introduction **(1-slide)** – Introduce your topic
2. Research Question & scope **(1-slide)** – Clearly define research question & scope
3. Motivation **(1-slide)**  – Why did you choose this topic?

This model will be useful for which domain?

How beneficial is it to the society?

1. Literature Review – Present similar works in this area along with their drawbacks/limitations – **should not be more than 1 slide** – keep it simple, concise, for e.g., you can use tables/charts
2. Methodology **(no slide limit)** – Discuss your dataset

Present the steps you followed to train the model

What decisions you took?

What parameters did you set? And why those?

1. Results **(no slide limit)** – Present your results (e.g., visual charts/tables)
2. Conclusion **(1-slide)** – Present your conclusion

Overall work

Connect your results with your research question

Answer your research question

1. Limitation **(1-slide)** – Discuss few limitations of your work
2. Future work **(1-slide)** – Present some ideas based on your work

How you can improve your work

**Final exam**

Date: Dec, 20th 2023, Time: 8:45am - 9:45am

Location: Kaplan 107 (same as class)

Format: As mid-term – every student must be on-ground