June 2021 is commencement

1 nov 2021 is deadline

Nov/dec is judging, prelims and finals [two stages]

Dec is results

Internal comms in jan

No non-permitted software 🡪 all coding languages are allowed

To zip up files/scripts for submission

30% is preprocessing 🡪 understanding dataset, scenarios, hypothesis, assumptions and limitations, data manipulation, future dev

40% problem solving

30% usability 🡪 UIX, and timing

10 mins to present and 5 mins for qna -> prelims

Presentations limited to 10 slides

Problem, hypothesis, assumptions and limitations of solution

What tools/libraries used

Live demonstration of code

Need to submit a short one-page write-up, 20 mins to present and 5 mins for qna

Same presentations, 20 slides

Problem, hypothesis, assumptions and limitations of solution

What tools/libraries used

Live demonstration of code

Topic 2: News Analysis

We receive news from many sources, we need to sensemake and horizon scan the news

First, preprocessing is needed

Then text analytics is needed to process the data

Provide analysts with ability to perform Searches/Queries, Entity analysis and topic analysis.

Test analytics is needed

Topic 3: DinoFun Mayhem

Provide ans to incidents

We need to state hypothesis, assumptions, limitations and scope for further analysis