



ALL MAJORS WELCOMED

Design a Twitter
Sentiment Analysis for
the Midterm Elections!

Winners will receive a \$10 Amazon Gift Card

Bing Hots will be served

Guest Speaker:
David Whalen, BU Alum
& Owner of Bing Hots

TUESDAY
NOVEMBER 13TH
6:30-8 PM
UU 202



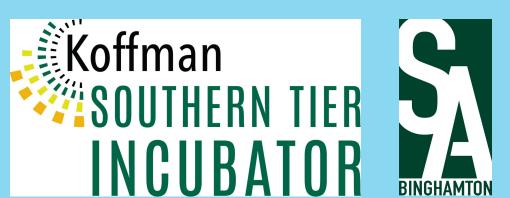






*COMPETITION STARTS AT 7 PM









Data Design Challenge Rules & Rubric

Prompt: Design a *Twitter Sentiment Analysis* to analyze tweets about the Midterm Elections

Team: *3-4* Members

Deliverables: Create a (1) Pitch and (2) Design of Your Team's Sentiment Analysis in 35 Minutes

Bonus Points: Create a *Powerpoint* (Minimum 3 Slides)

Criteria to Win: Top 2 Teams with the *Highest Scores* (Maximum 45 Points)

Prize: Each Member of the 2 Winning Teams Will Get a \$10 Digital Amazon Gift Card

Evaluation:

- Judges will be composed of UIF Fellows and E-Board Members from Collaborating Clubs
- Judges will pair up and each pair of judges will evaluate 1-2 teams
- Judging will happen simultaneously
- Teams will have 3 minutes to pitch and 1 minute for Q&A

Rubric: Team Name:					
[Category 1] Business Aspects	Poor		Mediocre		Great
[1.1] Target Customers: Who would benefit / use this?	1	2	3	4	5
[1.2] Marketing: How would you reach them?	1	2	3	4	5
[1.3] Profitability: What would be the revenue streams?	1	2	3	4	5
[Category 2] Creative Aspects	Poor		Mediocre		Great
[2.2] Scope: What is the goal of your sentiment analysis?	1	2	3	4	5
[2.3] Design: What does the front end / user interface look like?	1	2	3	4	5
[Category 3] Technical Aspects	Poor		Mediocre		Great
[3.1] What are the tools for implementation?	1	2	3	4	5
[3.2] What are the restrictions for implementation?	1	2	3	4	5
[3.3] How coherent is the model / flowchart?	1	2	3	4	5
[Bonus Category] Presentation	Poor		Mediocre		Great
[Bonus] Create a powerpoint (minimum 3 slides)!	1	2	3	4	5
	Total Points:				



Data Design Challenge Event Itinerary

[Attendance] Collaborating Organizations:

- Office of Entrepreneurship and Innovation Partnerships Emma Baudendistel and Cory Kimmel
- UIF Fellows Shabie Achil, David Jacobson, Hannah Werner, and Vivian Wu
- BU Data Science and Analytics Rob Valdez and E-Board Members
- Enactus Alex Gross, Dana Tungpalan, Hannah Werner, and E-Board Members
- HackBU Cris Forno, Ryan McCormick, and E-Board Members

[Guest Speaker] David Whalen:

- BU Alum Bachelor of Science in Business Administration
- Founder and Owner of Binghamton Hots Founded in 2011
- President of Hots Franchise Established in 2017

[Agenda]

- 6:30 Doors open and food available
 - 6:37 Ask everyone to take a seat and thank everyone for coming
 - 6:38 Have collaborating organizations introduce themselves
 - o 6:43 Introduce guest speaker
- 6:44 Guest speaker starts
 - o 6:44 to 6:54 10 minute Talk
 - o 6:54 to 6:59 5 minute Q&A
 - 6:59 Thank guest speaker for coming and move onto challenge
- 7:00 Challenge starts
 - o 7:00 to 7:02 Explain rules and prompt
 - o 7:02 to 7:07 Play Youtube video to further explain sentiment analysis:

https://youtu.be/o_OZdbCzHUA

- o 7:07 to 7:10 Participants get into teams of 3-4 and judges get into pairs of 2
- o 7:10 to 7:44 Participants work on challenge and judges facilitate
- o 7:34 Give 10 minute warning
- 7:39 Give 5 minute warning and ask judges to pair up with their partner
- 7:44 Judging starts simultaneously and teams have 3 minutes to Pitch and 1 minute for Q&A
 - 7:44 Announce judging round
 - o 7:45 to 7:49 Judges evaluate first team
 - o 7:49 to 7:53 Judges evaluate second team
 - 7:54 Judges add up total points for each team
 - o 7:55 to 7:57 Judges come together to decide on the 2 winning teams
- 7:58 to 8:00 Announce the 2 winning teams and thank everyone for participating