**SHIKSHA**
The Planner

ENSE 477
BI-WEEKLY SCRUM REPORT-OUT

**CALTOR**

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# PROJECT DEATS

- Remind me what you are doing
  - What problem(s) are you trying to solve?
    - To upgrade the Grading Calculator and academic Planner for the Academic Transition Program in UofR.
  - What gap are you filling?
    - To have a proper and reliable web application that will help students get out of probation.
  - What innovation are you creating?
    - A web page that will act as a tool to help students keep track of their grades.

# Constraints and Function Requirements

## Constraints

- Users will need to enter their previous grades in order to determine their UGPA and store it in the database.
- Not free to design what we want; we must constantly meet with the stakeholders for them to approve every step with make.

## Functional requirements

- The Grading Calculator must be able to:

  - Have user signup and log in

  - Stores user's inputs (assignment grades, grades from previous classes)

  - From those stored data be able to calculate the user's UGPA according the University of Regina standard

  - Have those data and calculations saved when the user logs back in so that they don't have to keep entering their grades

  - Have a different section for the Academic Transition Program class

  - Be able to also be used by other students not just the ones in the program

  - An academic plan that will help student plan out their future classes.

# StoriesOnBoard

# PROJECT & DOCUMENTATION REVIEW

- Program Language used: HTML, CSS, React JS, Ajax, Jquery, JSON
- Testing plans/work
  - Functionality testing
  - Usability testing: In Progress
  - Interface Testing: In Progress
  - Compatibility Testing: In Progress
  - Performance Testing
  - Security Testing

- Deployment/change management plan/work
- Maintenance & refactoring plan/work
  - No maintenance needed once done the project.

# Demo

# GitHub/Version control "stamp of approval"



GitHub:    ttps://github.com/regonasg/Capstone-Project

# GROUP REFLECTION

- Do you feel you are on track?
  - No we are not; We are behind
- Do you feel there are barriers to your success (if any)?
  - Yes, running into problem with Luanna, how she wants think in certain way
  - Changing design; multiple times to meet the needs
  - Backend is not being implemented
- Do you need any help going forward?
  - Yes, how do we manage this – considering we only have 20 days left and have a viable product.
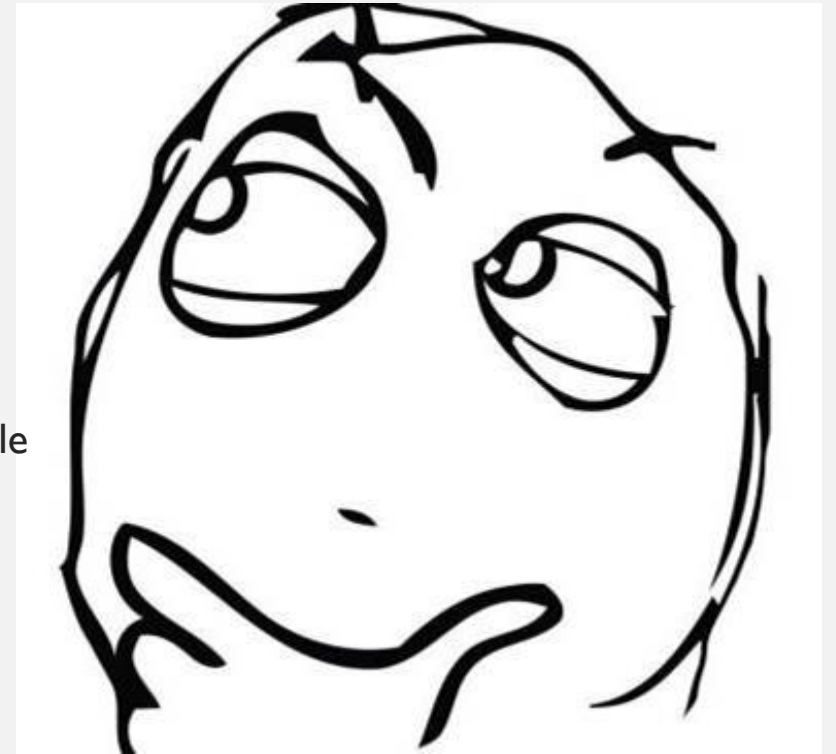- Any other questions or concerns?
  - No

# IMAGE REFS

- Show me what you got, https://pictures.abebooks.com/isbn/9781548899530-us-300.jpg

- Patrick, https://imgflip.com/memetemplate/43274976/spongebob-patrick-nail-saw

- Dilbert, http://4.bp.blogspot.com/-tVbJsudDNaw/T29WxQ0PHZI/AAAAAAAAABc/UlTwD2gkzA4/s1600/Dilbert%2520Software%2520Demo%5B1%5D.jpg

- Pondering, https://imgflip.com/s/meme/Question-Rage-Face.jpg

- Seal of Approval, https://www.instructables.com/id/How-to-Make-a-Quality-Meme/

- Empathy Map Template, https://medium.com/pivotbot/the-customer-empathy-mapping-toolkit-1f7bc6ed8571