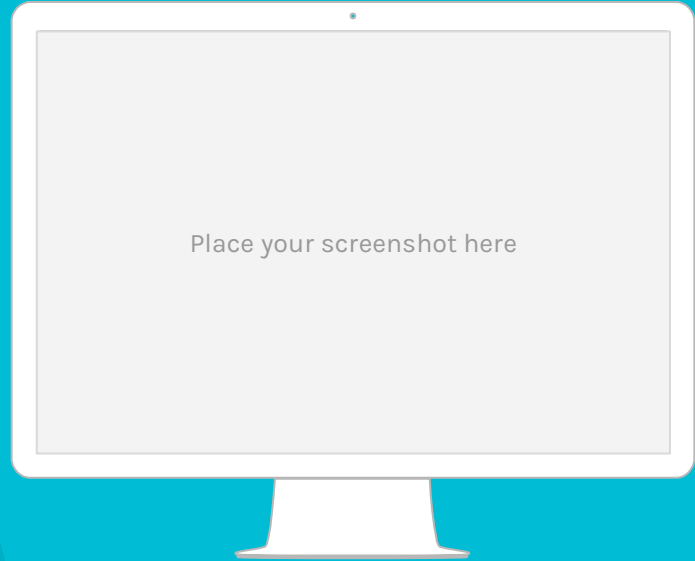


Question Chat  
Question Chat  
Question Chat  
Question Chat  
**QChat**  
Question Chat  
Question Chat  
Question Chat  
Question Chat





## PROBLEM AND IMPORTANCE

- ▶ Students unable to speak up and voice concerns due to various reasons
- ▶ Hinders the student learning experience



# PURPOSE AND BACKGROUND

## Purpose

- ▶ Provide a platform where students can speak up without anxiety
- ▶ Be an educational supplement in and outside of the classroom

## Stakeholders

- ▶ Members of the university ecosystem
- ▶ Professors
- ▶ Students

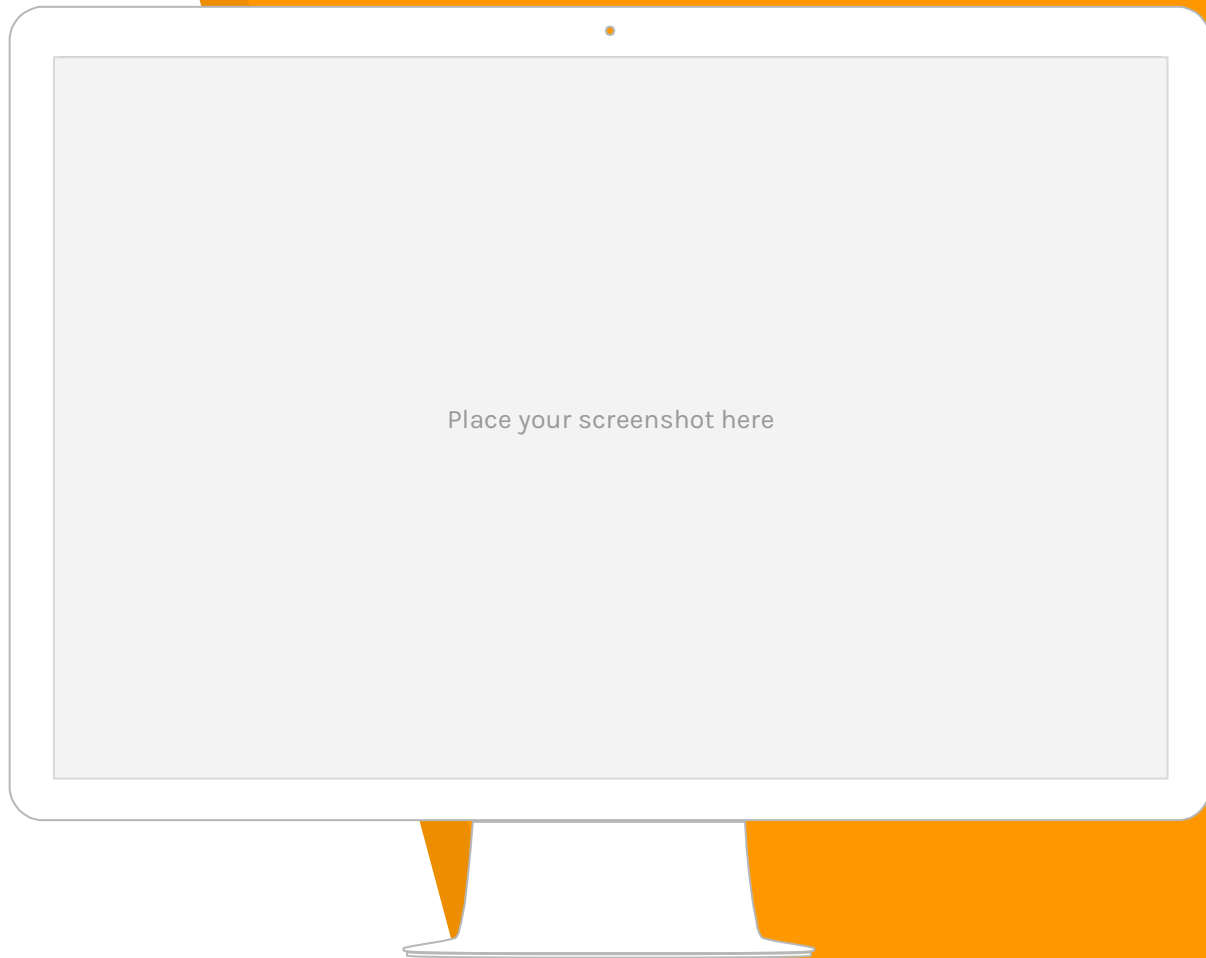
# BIG CONCEPT



- ▶ Live - for fast responses
- ▶ Anonymous - for asking 'trivial' questions
- ▶ Q&A Feature - for letting other students answer your question

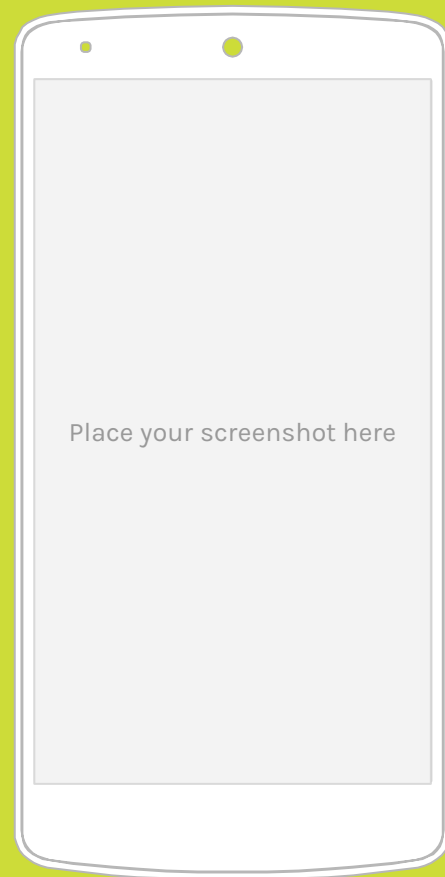
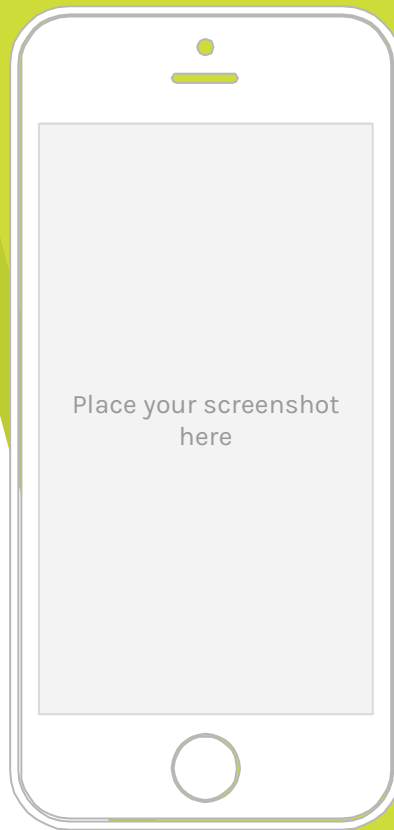
# CROSS PLATFORM UI - DESKTOP

Web app that runs  
on all browsers

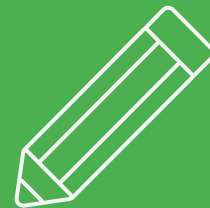


# CROSS PLATFORM UI - MOBILE

Our Material UI works  
with Mobile OS too



# LET'S **REVIEW** SOME FEATURES



Enter  
Different  
Chat Rooms

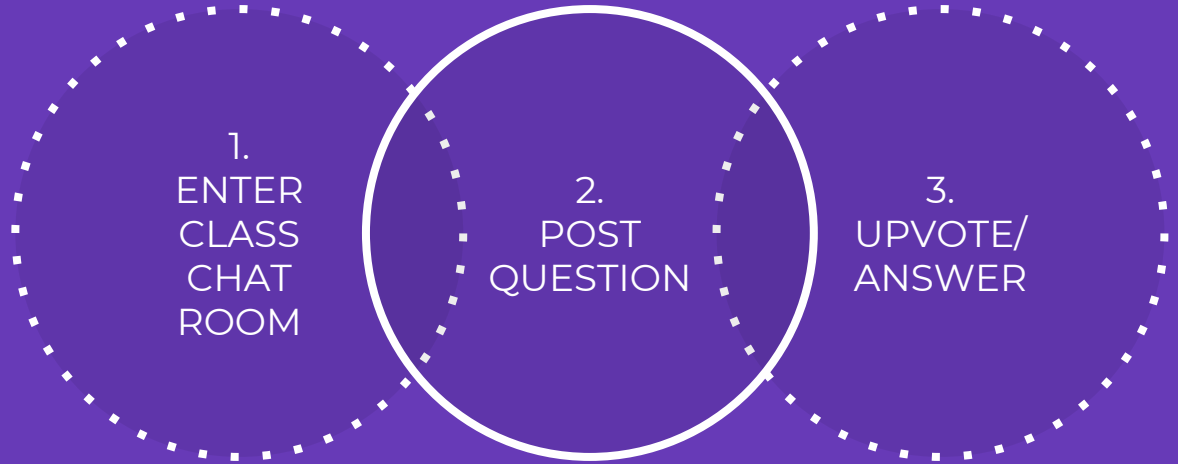
Ask  
Questions

Answer  
Questions

Upvote/  
Downvote

See popular  
questions

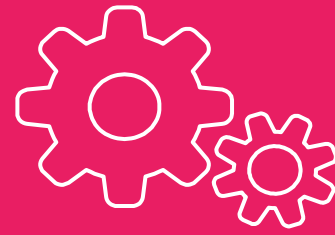
WATCH THE  
**DEMO**





# OUR **DEVELOPMENT** PROCESS

- ▶ Weekly team meetings and 'scrums'
- ▶ Hackathon like weekends
- ▶ Agile development methodologies
- ▶ Gitlab for code communication
- ▶ Social Media for team communication





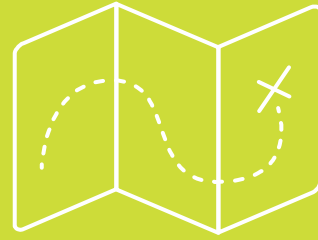
# OUR **VALIDATION** PROCESS

## Testing

- ▶ Jasmine.js and JSLint
- ▶ Blackbox, Whitebox testing for Non functional Requirements
- ▶ 3rd party usage testing

# FUTURE PLANS

- ▶ Add new features (Location based, Teacher verification of answers, post questions with images)
- ▶ Extend to native mobile apps
- ▶ Launch and maintain live?





## GROUP 14 PROJECT REFLECTION

- ▶ Great practical development experience
- ▶ Learned formal documentation for projects
- ▶ Learned team management techniques
- ▶ Learned time management techniques



**THANKS!**

Any questions?



**SlidesCarnival icons are editable shapes.**

This means that you can:

- Resize them without losing quality.
- Change line color, width and style.

Isn't that nice? :)

Examples:

