Officed Hours 10/19

Wednesday, October 19, 2022   8:00 PM

Project plan

Risk mitigation:
- Level of risk
- How much time it will change the project plan
- Example risks:
  - i. Lose a member
  - ii. Member gets sick
- Try to finish early, between deliverables? Cant hear this part

Final breakdown: total hours
- Total amount of sprints
- Total padding (pad in a different color on gantt chart)

Planning phase of sprints
- Work from beginning to end, don't start from the due date
- Make it so you finish before the due date

"We feel this is feasible because of our schedule next semester"
- CAPACITY

Anything in california is typically more expensive
Delay from oregon to california is worth it
10k users or more make a difference of $500-1000 a month

Network Diagram
Must show machine names/labels
- MAC addresses
Indicate which IP protocol
- IPv4 prob
- Must be specific
Note the level of detail in different environments in class diagram

MUST justify design decisions made

Github
Can change dates and stuff after each milestone

Don't keep dead branches

Priorities
Logging -> Registration -> Network Diagram -> Project Plan/BRD

Milestone 1 Feedback

Account system is not eligible for points

Choose whatever features we want to bring in

Database Logging/Archive
Fully set-up this semester?

Requirements for logging must log to a working datastore

Milestone 1 Breakdown
BRD was weakest
Project Plan was strongest
HLD was in the middle

Building authentication and authorization
Can use library cryptography
Generally use best practice in real world, have their own security model

Security is part of the design of software development

Originators of current technology did not think about security