Beta Presentation
Improved Peer Review in CourseLib

The Capstone Experience

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Project Overview

• CourseLib is currently in use by MSU CSE
• Create better administrative controls
• Improve timing of email notifications for review assignments
• Allow chatting between reviewer/reviewee
• Implement diagram markup for enhanced peer reviewing
System Architecture

- End User
- SMTP Server
- Mail Library
- Vue.js
- APACHE HTTP SERVER PROJECT
- Apache Module
- MariaDB Database
- docker
- Frontend
- Backend
- DECS SSO
Review Admin Page
Review Admin Page Sorting Features
Diagram Annotation
Reviewee Chat and Annotation Shown
What’s left to do?

• Features

• Stretch Goals
  ▪ Add text boxes to diagram annotation
  ▪ Allow admins to enable/disable chat anonymity
  ▪ Send annotation without chat

• Other Tasks
  ▪ Fix any UI bugs
  ▪ Write more tests to ensure code works in future
Questions?