Beta Presentation
Group Project Organization and Scheduling

The Capstone Experience
Team Michigan State University ITS

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Project Overview

• System centralizes scheduling and any services used to work on the project
• Scheduling feature finds the best time for all group members to meet
• Quick access to collaboration tools
• Introduce new collaboration tools and resources to groups
System Architecture

AWS

Front End
- S3 Bucket
- Bootstrap
- Vue.js

Serverless Framework
- API Gateway
- Lambda
- Cognito
- DynamoDB
- SES

Third Party Services
- Google Calendar
- Office 365
- 3rd Party APIs
Meeting Creation
Group Creation
Tool Integration
Account Settings and Linking
What’s left to do?

• Finalize User Experience
• Trello integration
• Microsoft offline access
• Refine logging statements from front end and back end
• Ability to delete account
Questions?