Project Plan

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Team 14: Chiran Subedi, Danh Hoang, Bryant David, Piper Ideker

Project Overview

- Website Migration
 - Duda -> WordPress
 - **70+** sites
- Maintain or improve site quality
 - Each site has different themes and requirements
- Easy to edit
 - Non experienced users
- Scalable
- Secure



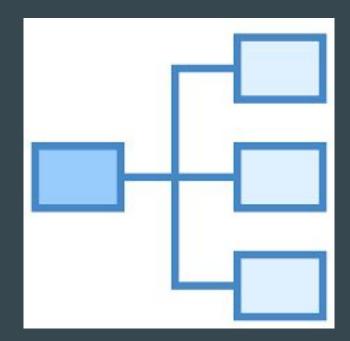
Project Management Style: Agile

- Adaptable
 - Can update and change easier
- Frequent feedback
 - Team and client
- Addresses problems sooner
 - Quicker fixes



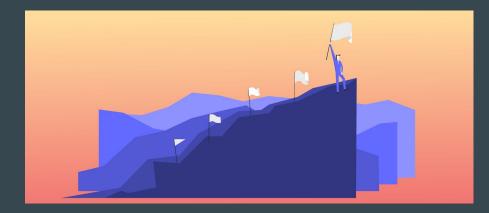
Task Decomposition

- Main task: Migrate websites to WordPress
 - Same/better quality
- Task 1: Identify needs of sites
- Task 2: What tools are needed
- Task 3: Create general layout
 - Homepage
- Task 4: Pictures and text
- Task 5: Buttons
- Task 6: Implement buttons/links



Key milestones & Metrics

- Milestone 1: Complete 10 sites
- Metric: # sites
- Milestones based on number of completed sites
 - \circ 10 sites



Evaluation Criteria

- Simplicity
 - Easy to edit and use?
- Quality
 - Equal or Better than original?
- Performance
- Client feedback



Key Risks & Risk Mitigation



Risk 1: Security

• Harmful plugins

- Some have malware
- Older versions are more vulnerable

• Solution:

- Frequently update plugins
- Don't download old plugins
- $\circ \quad \text{Use popular plugins} \\$



Risk 2: Complexity

- Complex design and elements
 - Hinder site performance
 - Inexperienced users
 - Difficult to update/change

• Solution

- Aim for simplicity
- \circ Use original site as guide
- \circ $\,$ Keep the users in mind $\,$



Conclusion

- Migrate sites
- Project Management Style: Agile
 - Get frequent evaluation/feedback from client
- Break the site into smaller parts
 - Maintains simplicity
 - Smaller goals
- Risk: Security and Simplicity
 - Be mindful and cautious