

Implementing a Web Client for Social Content and Task Management

Master's Thesis Kick-Off Presentation

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1. Motivation

2. Research Question

3. Methodology

4. Evaluation

5. Timeline



How can we implement a web-client for social content and task management upon SocioCortex that provides a high usability for end-users?

How can patterns of Material Design be used to enhance the usability of wikis?



Literature Research

Review of existing work regarding hybrid wiki, task centered collaboration approaches and initial design and implementation examples of the generic client.

Analysis

Analysis of the requirements and existing work of the proposed system:

- Review of the documentation for sc-angular, SocioCortex API and the SocioCortex architecture.
- Review of code base for existing sc-contentmanager and its documentation
- Review of existing third-party dependencies
- Analysis of scope by defining functionality that needs to be covered

Design and Planning

Planning the implementation of the system based on mockups and use cases

Implementation

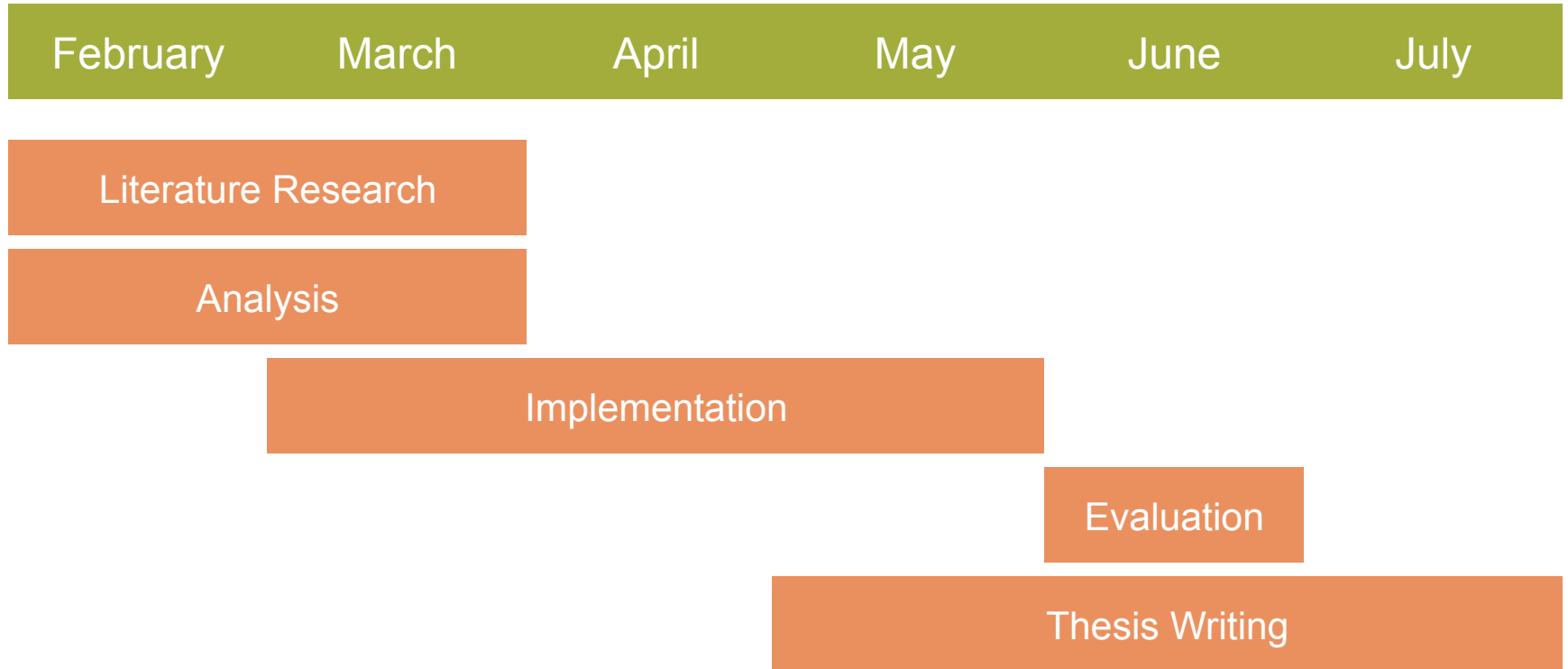
Implement a functional prototype that integrates with SocioCortex

Evaluation (see next slide)

User Tests & Interview

Interviews with enterprise stakeholders familiar with the hybrid wiki system Tricia will be conducted in order to determine whether the system fulfills satisfactory usability requirements.

One part of the test will test aspects of the system for specific use cases. Another part will elicit qualitative feedback through an interview or questionnaire.



Discussion

Backup: Analysis Phase / Mockups

