**Milestone 1: ROSI Feature Implementation**

Objective: Finalize and deploy the ROSI feature for spaced repetition learning.

Tasks:

● Finalize the algorithm for ROSI.

● Integrate ROSI into the user interface.

● Conduct internal testing and fix bugs.

Timeline: Days 1-3

**Milestone 2: Content Segmentation for Lurnification**

Objective: Enable lurnification of long content by segmenting into manageable parts.

Tasks:

● Develop a script to split long content into segments of 1000 words.

● Implement a system to create multiple lurnies from segmented content.

● Test with sample Wikipedia articles and lengthy YouTube videos.

Timeline: Days 4-6

**Milestone 3: Manual Content Submission and Lurnification**

Objective: Allow users to copy and paste content for lurnification.

Tasks:

● Develop a text input field on lurny.net for content submission.

● Integrate with the lurnification backend.

● Test functionality with various text inputs.

Timeline: Days 7-8

**Milestone 4: Category Structure Implementation**

Objective: Introduce a structured category system for lurnies.

Tasks:

● Finalize category list and implement into the AI prompt.

● Modify the backend to categorize lurnies based on AI suggestions.

● Update the user interface to display categories effectively.

Timeline: Days 9-10

**Milestone 5: Socratic AI Implementation**

Objective: Implement a feature for critical analysis questioning.

Tasks:

● Develop AI prompts for critical questioning.

● Integrate scoring system for user responses.

● UI updates to include Socratic AI option.

Timeline: Days 11-12

**Milestone 6: Website Updates and Analytics**

Objective: Revamp the landing page and other essential pages; integrate analytics.

Tasks:

● Design and develop a new landing page and additional necessary pages (Features,

Contact Us).

● Implement user authentication via Facebook, LinkedIn, and email.

● Set up Google Analytics for tracking user interactions.

Timeline: Days 12-14

**Milestone 7: Mobile Optimization and Content Re-lurnification**

Objective: Finalize the mobile version and address content re-lurnification.

Tasks:

● Optimize the website for mobile use.

● Decide policy and implement functionality for re-lurnifying already lurnified links. Timeline: Day 14 - 16