Scope Breakdown Structure for E-commerce Website for Caramels and Almonds

1. Project Initiation
1.1. Scope Identification
1.1.1. Discuss about relevant project topics
1.1.2. Identifying a proper project topic
1.1.3. Defining requirements
1.1.4. Identifying a client

1.2. Planning
1.2.1. time schedule
1.2.2. budget

2. Requirement Gathering
2.1. Analysis
2.1.1. Functional and Non-functional Requirements
2.1.2. technical requirements
2.1.3. Chatbot requirements

2.2. Literature Review
2.2.1. Study about similar systems

3. Sprint 1
3.1. Install all Necessary Software and Plugins
3.1.1. Install webserver software
3.1.2. Install DBMS
3.1.3. Install WordPress
3.1.4. Install WooCommerce
3.1.5. Select base theme

3.2. Configure all Necessary Software and Plugins
3.2.1. Configure WordPress
3.2.2. Configure the theme and plugins

4. Sprint 2
4.1. Implementation
4.1.1. Design and develop user interfaces
4.1.2. Add cakes

4.2. Install Plugins

    4.2.1.   Install the plugin for the spinning wheel

4.3. Configure Plugins

    4.3.1.   Configure the spinning wheel

4.4. Integrate the Payment Gateway

5. Sprint 3

5.1. Implement the AI-based Chatbot

5.2. Train the Chatbot

6. System Completion

6.1. Deploy the final website

7. Monitoring and Controlling

7.1. Launch the website

7.2. Maintain the website

7.3. Check whether the project's aims and objectives are met

7.4. Evaluation Period

8. Documentation

8.1. Project Proposal

    8.1.1.   Create the project proposal

    8.1.2.   Get approval for the project proposal from the project board and the client

8.2. Project Brief

    8.2.1.   Create project brief

    8.2.2.   Get approval for the project brief

8.3. Daily Log

    8.3.1.   Create the daily log.

    8.3.2.   Add details and update the daily log.

8.4. Meeting Minutes

    8.4.1.   Create meeting minutes document after required meetings

    8.4.2.   Finalize the meeting minutes.

    8.4.3.   Hand over the meeting minutes.

8.5. SRS

    8.5.1.   Create SRS document

    8.5.2.   Get approval for the SRS document

8.6. Highlight Report

    8.6.1.   Create highlight report

    8.6.2.   Get approval for the highlight report