# User Story 1: Create New Article

## As a user, I want to create a new article so that I can share information I know about a topic

## Acceptance test:

## The system should allow only logged-in users to access the “create new article” page

## The system should require a title and content before allowing submission

## The system should display a confirmation message after the article is submitted for moderator review

## Once approved, the article should be accessible via search

## The system should permanently duplicate titles and flag terms for the moderators

# User story 2: Edit Existing article

## As a user, I want to edit an existing article so that I can ensure my knowledge is shared

## Acceptance test:

## The system should allow logged-in users to submit edits to an article

## The system should send edits to be approved by the admin

## The System should have edit history, including unapproved edits, unless determined to be inappropriate to minors

## Prevent editing of protected articles

# User Story 3: Create an Account

## As a user, I want to create an account so that I can utilize features requiring an account.

## Acceptance Tests:

## The system should provide a "Sign Up" page with required fields (username, email, password).

## The system should validate password strength before submission.

## The system should send a confirmation email upon successful registration.

## The system should prevent duplicate usernames.

## The system should redirect users to the homepage after successful account creation.

# User Story 4: Update Credentials

## As a user, I want to update my credentials so that I can ensure my account is secure.

## Acceptance Tests:

## The system should allow users to update their email, password, and profile details.

## The system should require current password verification before updating sensitive credentials.

## The system should send a confirmation email for email changes.

## The system should log users out after a password change.

# User Story 5: Delete My Account

## As a user, I want to delete my account so that I can remove my information from the system.

## Acceptance Tests:

## The system should provide an option to delete an account under user settings.

## The system should ask for confirmation before deleting an account.

## The system should remove all user-associated data upon deletion.

## The system should log out users immediately after account deletion.

# User Story 6: Delete My Contributions

## As a user, I want to delete my contributions so that I can remove the information I added.

## Acceptance Tests:

## The system should allow users to view a list of their contributions.

## The system should provide an option to delete individual contributions.

## The system should require confirmation before deletion.

## The system should ensure deleted contributions no longer appear in articles.

# User Story 7: Login

## As a user, I want to log in so that I can access the wiki.

## Acceptance Tests:

## The system should provide a login page with username and password fields.

## The system should authenticate users and grant access upon correct credentials.

## The system should display an error message for incorrect credentials.

## The system should allow password recovery for forgotten passwords.

# User Story 8: Log Out

### As a user, I want to log out so that I can ensure my account is secure.

### Acceptance Tests:

### The system should provide a "Log Out" button.

### The system should end the session upon logout.

### The system should redirect users to the homepage after logging out.

### The system should prevent access to account-restricted pages after logout.

# User Story 9: View Edit History

## As a user, I want to view edit history so that I can see previous information.

## Acceptance Tests:

## The system should provide an "Edit History" button on each article.

## The system should display a chronological list of edits.

## The system should allow users to compare different versions.

## The system should show timestamps and editors' usernames.

# User Story 10: React to Articles

### As a user, I want to react to articles so that I can provide my opinion.

### Acceptance Tests:

## The system should provide reaction options (like, dislike, etc.).

## The system should display the total number of reactions.

## The system should allow users to remove or change their reactions.

## The system should prevent duplicate reactions from the same user.

# User Story 11: Follow Topics and Articles

### As a user, I want to follow topics and articles so that I can receive updates.

### Acceptance Tests:

## The system should provide a "Follow" button on articles and topics.

## The system should notify users of updates on followed topics.

## The system should allow users to manage followed topics in their profile.

# User Story 12: Receive Notifications of Article Interactions

## As a user, I want to receive notifications of interactions with my article so that I can stay informed.

## Acceptance Tests:

## The system should notify users when their article is edited, commented on, or reported.

## The system should provide an inbox for notifications.

## The system should allow users to customize notification preferences

# User Story 13: Save My Drafts

## As a user, I want to save my drafts so that I can make sure my progress is secured.

## Acceptance Tests:

## The system should provide a "Save Draft" button in the article editor.

## The system should auto-save drafts every 30 seconds.

## The system should allow users to access saved drafts from their profile.

## The system should allow users to delete old drafts.

## The system should notify users before leaving an unsaved draft.

# User Story 14: Report Articles for Review

## As a user, I want to report articles for review so that I can ensure the information is appropriate and source accurate

## Acceptance Tests:

## The system should provide a "Report" button on each article.

## The system should require users to select a reason for reporting.

## The system should notify moderators of reported articles.

## The system should allow moderators to review and take action on reports.

# User Story 15: Approve or Revert Edits

## As a moderator, I want to approve or revert edits so that I can ensure the information is appropriate.

## Acceptance Tests:

## The system should provide a moderation panel for reviewing edits.

## The system should allow moderators to approve or reject edits.

## The system should store a log of moderator actions.

## The system should notify users when their edits are approved or rejected.

# User Story 16: Search Articles

## As a user, I want to search articles so that I can find topics of interest.

## Acceptance Tests:

## The system should provide a search bar on all pages.

## The system should return relevant results based on keywords.

## The system should display article snippets in search results.

## The system should support filtering results by date or category.

# User Story 17: Ban Users Who Violate Policies

## As a moderator, I want to ban users who violate policies so that I can maintain a safe and accurate knowledge base.

## Acceptance Tests:

## The system should allow moderators to ban users based on policy violations.

## The system should provide a reason selection for banning users.

## The system should notify banned users with an explanation.

## The system should log all banning actions.

# User Story 18: View Flagged Articles in a Queue

## As a moderator, I want to view flagged articles in a queue so that I can efficiently review reported content.

## Acceptance Tests:

## The system should provide a queue of flagged articles for moderators.

## The system should display reasons for flagging an article.

## The system should allow moderators to review and take action on flagged articles.

## The system should provide filtering options for sorting flagged articles.