Testing Protocol

This document outlines the testing procedures for the **Know Your Terms** application. It describes how to test each key feature, the expected results, and any known bugs with potential workarounds.

Bearch Functionality

How to Test:

- 1. Navigate to the home page.
- 2. Type a query (e.g., "Facebook") into the search bar.

Expected Results:

- Highlights the searched site
- The info card displays relevant details.

Known Bugs & Workarounds:

- Bug: The search bar does not handle special characters well.
 - Workaround: Avoid entering special characters; use plain text queries instead.

1 Info Cards

How to Test:

- 1. Perform a search and select a website.
- 2. Inspect the info card that appears below the graph.

Expected Results:

- The info card shows:
 - Website name and logo.
 - o Rating (A+ to F).
 - o Brief description of the website's ToS compliance.

Known Bugs & Workarounds:

- **Bug**: Images for logos may not be displayed for less popular websites.
 - o **Workaround**: Verify text details in the info card instead of relying on the image.

Evaluation Criteria

How to Test:

- 1. Click on the About page.
- 2. Read the explanations for each evaluation criterion (Clarity, Transparency, Fairness, Accessibility, Accountability).

Expected Results:

- Each criterion has a clear and concise description.
- The page is responsive and accessible on all devices.

Known Bugs & Workarounds:

- Bug: On smaller screens, the text may overlap with other UI elements.
 - o **Workaround**: Rotate the device to landscape mode or view on a desktop.

5What Now? Articles

How to Test:

- 1. Navigate to the What Now? section.
- 2. Browse the carousel of articles and click on a few links.

Expected Results:

- The carousel scrolls smoothly.
- Each article opens in a new tab without disrupting the main app.

Known Bugs & Workarounds:

- Bug: Carousel responsiveness may lag on older browsers.
 - o **Workaround**: Test the feature using the latest version of Chrome, Firefox, or Edge.

% General Notes

- Testing Environment:
 - Use modern browsers (Chrome, Firefox, Edge) for optimal results.
 - o Test on various devices (desktop, tablet, mobile) to ensure responsiveness.
- Tools: Utilize browser developer tools to inspect elements and check for console errors.

This testing protocol ensures comprehensive coverage of all key features and provides clear steps for resolving any known issues.