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| **User Story ID** | **Test Case ID** | **Name** | **Objective** | **Expected Result** | **Test Data** |
| FNDJL-11 | FNDJL-T17 | Submit Valid News Content | Verify the system accepts valid news content for fact-checking. | The system accepts the news content for processing. User receives a confirmation message indicating the fact-checking process has begun. | News Content: A short news article from a reputable source |
| FNDJL-11 | FNDJL-T18 | Empty News Content Submission | Verify the system rejects submissions with empty news content. | An error message is displayed indicating news content is required. Submission fails. | News Content: Empty text box. |
| FNDJL-11 | FNDJL-T19 | Large Text Submission | Verify the system handles submissions exceeding a character limit (if applicable). | An error message is displayed indicating the content is too long. (Optional: suggest truncation or provide a character count). Submission fails. | News Content: A lengthy news article exceeding the character limit (define the limit beforehand). |
| FNDJL-12 | FNDJL-T20 | Detailed Analysis | Verify the system displays detailed analysis alongside the truth determination for a fact-checked news article. | The fact-checking result is displayed (e.g., True or False). Alongside the result, detailed analysis is presented explaining the reasoning behind the determination. This may include: Highlighting specific phrases or information from the news content. Referencing credible sources that support the fact-checking conclusion. | N/A (This test uses previously submitted content) |
| FNDJL-12 | FNDJL-T21 | Missing Analysis for Fact-Checked Article | Verify the system handles cases where detailed analysis is unavailable for a fact-checked article. | The fact-checking result is displayed. A message is displayed indicating detailed analysis is unavailable due to insufficient information. (Optional: Offer alternative resources for users to explore). | N/A (This test uses previously submitted content) |
| FNDJL-14 | FNDJL-T22 | Search History Display | Verify a user's search history is displayed after submitting news content for fact-checking. | Upon successful submission, the user is redirected to their dashboard. The dashboard displays a dedicated section or page showcasing the user's search history. Each entry displays the date and time of the search. | N/A (This test uses previously submitted content) |
| FNDJL-14 | FNDJL-T23 | Search History Filtiring | Search History Verify users can filter their search history based on specific criteria. | The search history interface provides options to filter entries by various criteria (e.g., date range, keyword). Applying filters successfully narrows down the displayed search history entries based on the chosen criteria. | N/A (This test uses previously submitted content) |