**Use Case: Interact with Articles**

Section: Main

System: Personalized News Recommendation System

Actor(s): User

Purpose: The user can read articles and then like or skip articles depending on their interest.

Overview: While reading articles the user can like the article or skip the article, this will help the recommendation system learn user preferences.

Pre conditions: The user is already registered and has logged into the system.

**Typical Course of Events**

|  |  |
| --- | --- |
| Actor Action | System Response |
| 1. User selects an article from the article list. | 1. Loads the article content. |
| 1. Reads the article. | 1. Add article to read list. |
| 1. If user likes or skips the article. | 5.1) Records the interaction for recommendations. |
| 5.3) Else, no interaction. |  |
| 1. Repeat steps 1 to 5 for all articles read. |  |

**Alternative Courses**

* If there is an issue in loading the article content, the user will be informed of the issue.

**Related Use Cases**