

NVOS-34: Article Feedback

User Story Name NVOS-34 Article Feedback

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Project: ENVO schoolr v2.0

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Instructor: Masoud Sadjadi



Description

As a user I would like to rate articles so that I can express whether an article is helpful or not and aid others in their research.

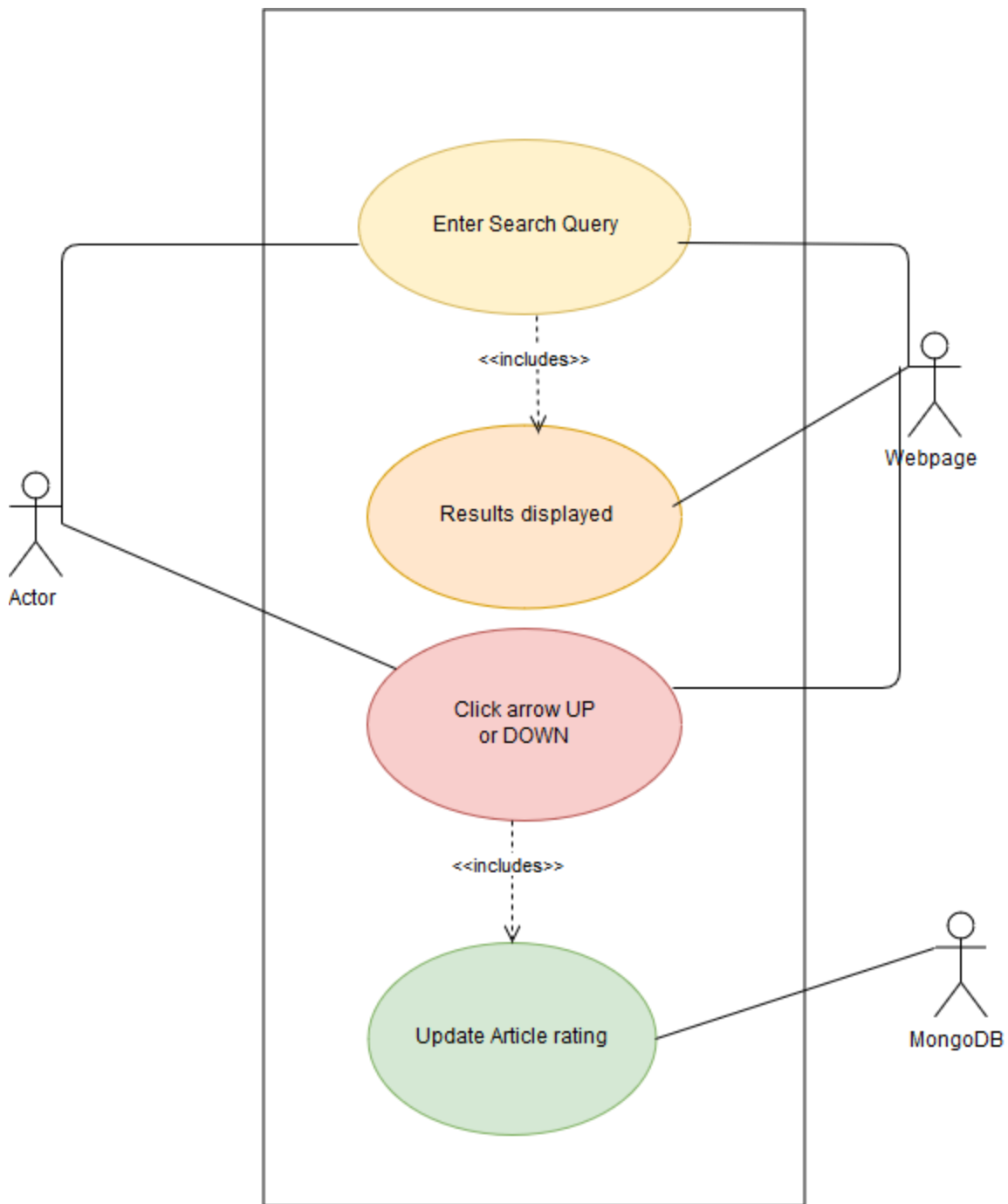
Acceptance Criteria

- User can press up or down arrow to specify if article is helpful or not.
- User can see the the rating for the article from profile page.
- Overall rate of the article is stored in mongoDB for admin to see.

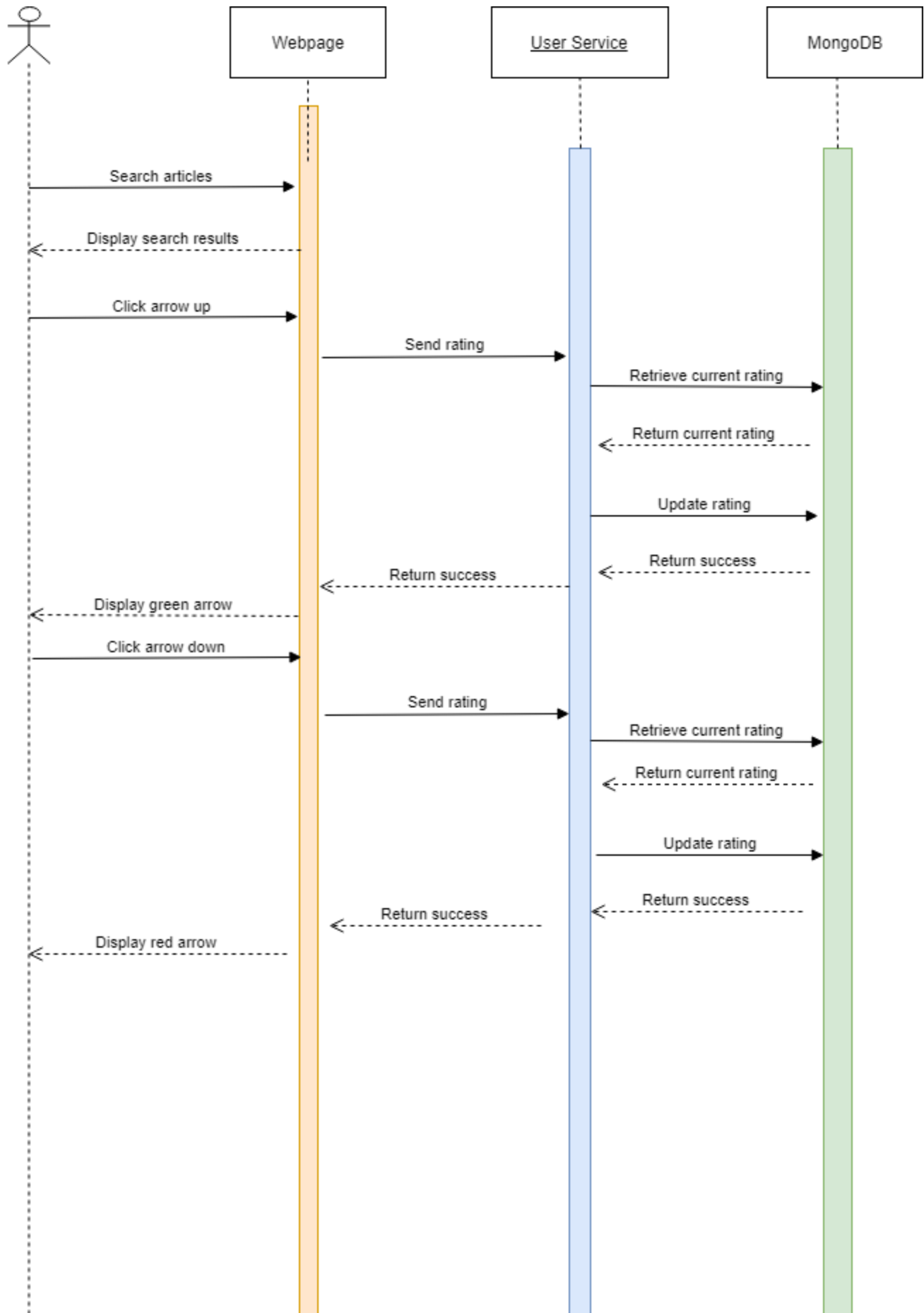
Use Case

- Name: NVOS-34 Feedback
- Actor: User
- Preconditions: User must be able to search for articles and results page must be displayed.
- Description <Flow of events>:
 - User enters a search query.
 - Results are displayed.
 - Each article displays up and down arrow to allow feedback.
 - User press either arrow to express whether articles is helpful or not.
 - Feedback count is updated accordingly in the database.

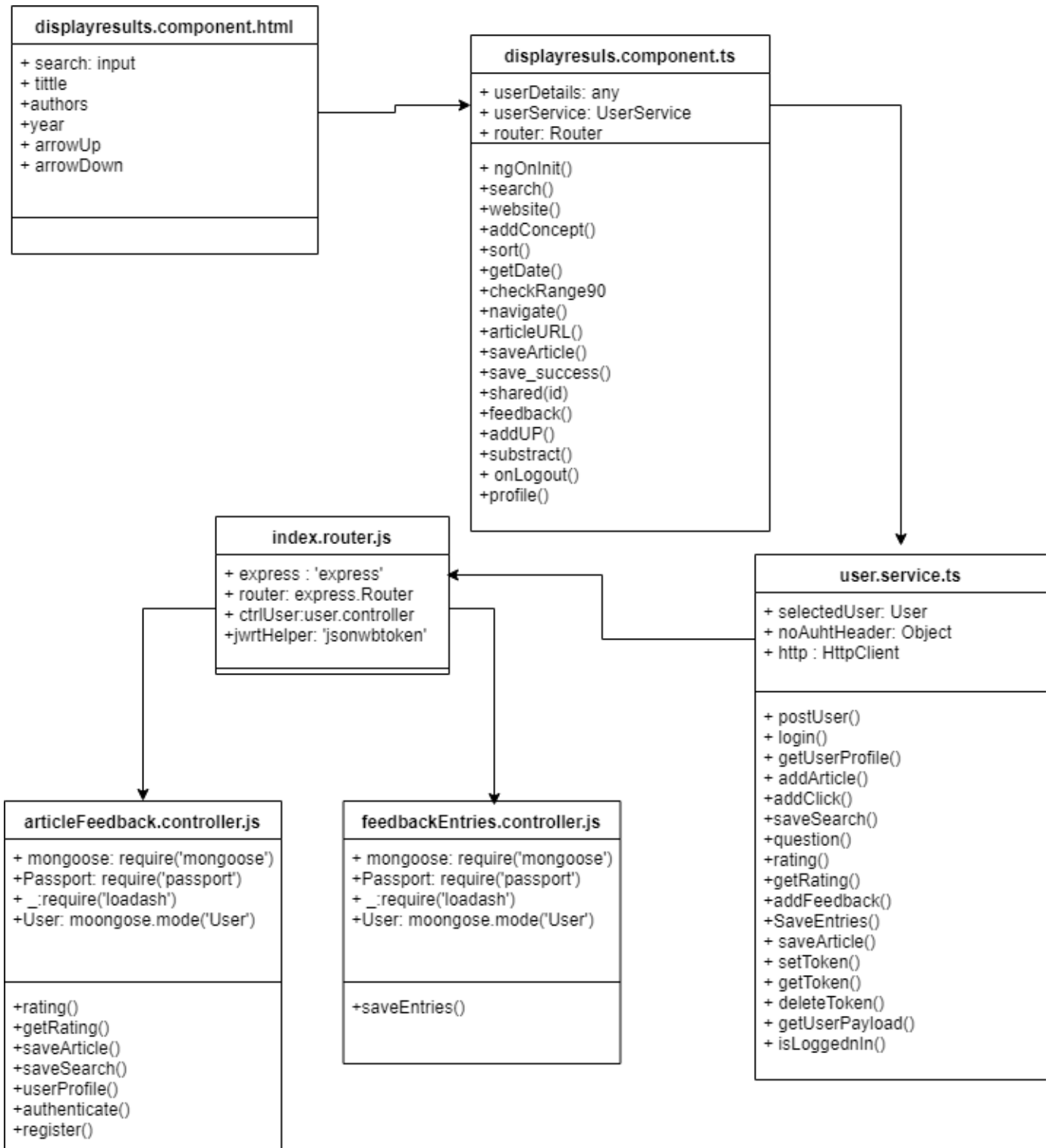
Use Case Diagram



Sequence Diagram



Class Diagram



Unit Test

- Test case ID: NVOS-34-T01
- Description/Summary of Test:

- User clicks arrow UP or arrow DOWN
- Rating is sent to MongoDB.
- Arrow changes color to indicating success. Green for UP and red for DOWN.
- Pre-condition: User is on display results page
- Expected Results: Arrow changes color.
- Actual Result: Arrow changed color,
- Status (Fail/Pass): Pass

- Test case ID: NVOS-34-T02
- Description/Summary of Test:
 - User clicks arrow DOWN
 - Rating is sent to MongoDB.
 - Arrow changes color to indicating success. red for DOWN.
- Pre-condition: User is on display results page.
- Expected Results: Arrow changes color to red.
- Actual Result: Arrow changed color to red.
- Status (Fail/Pass): Pass

- Test case ID: NVOS-34-T03
- Description/Summary of Test:
 - User clicks arrow DOWN
 - Rating is sent to MongoDB.
 - Arrow changes color to indicating success. red for DOWN.
 - Feedback is saved to Users profile.
- Pre-condition: User is on display results page. User logged in.
- Expected Results: Arrow changes color to red.
- Actual Result: Arrow changed color to red. User profile updated.
- Status (Fail/Pass): Pass

Integration Test

- Test case ID: NVOS-34-T04
- Description/Summary of Test: Feedback is sent to MongoDB and article rating is updated.
- Pre-condition: Search results are displayed and arrows for feedback are displayed.
- Expected Results: Mongo DB is updating with new rating.
- Actual Result: Mongo DB updated the article rating.
- Status (Fail/Pass): Pass

Visual User Guide

Arrow UP and DOWN to provide Article rating.

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Arrow changes color to indicate that rating was saved to MongoDB.

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When clicked, any of the arrows. Rating goes up or down for the specified article.

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