Florida International University School of Computing and Information Sciences

Software Engineering Focus

Feature Document

User Story ID < NVOS-29 View Search History>

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Project: Envo Scholar

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USER STORY NAME:

• Description: As a user, I want view my search history, so that I can get to previous results faster.

Acceptance Criteria

- User is logged in
- User has made at least 1 search
- User logs into their profile
- User clicks on the Search History button

Use Case

- Name: View Search History
- Actor: User, Website, MongoDB, User server
- Preconditions: User is logged in

User has made at least 1 search

• Description <Flow of events>: User logs into their account

User types a search

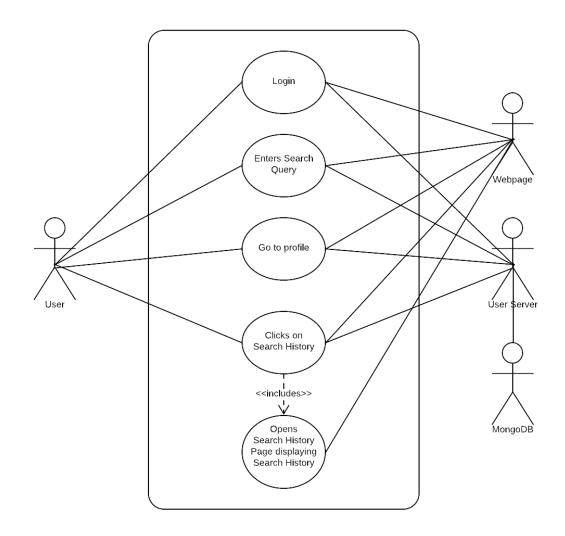
User goes to their profile

User clicks on the Search History button

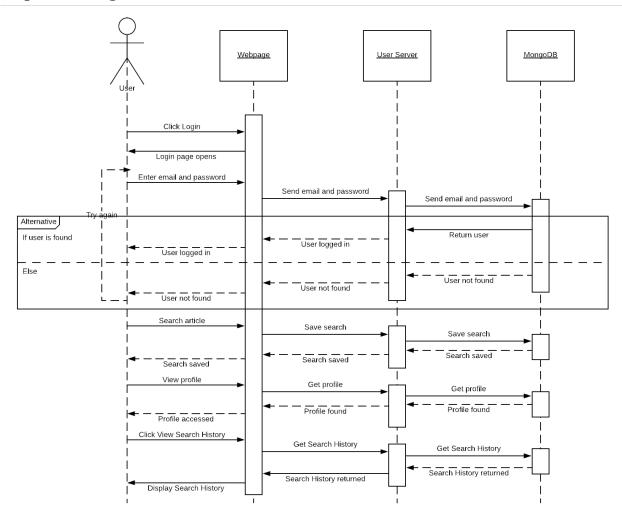
Search History page opens and displays the users search

history

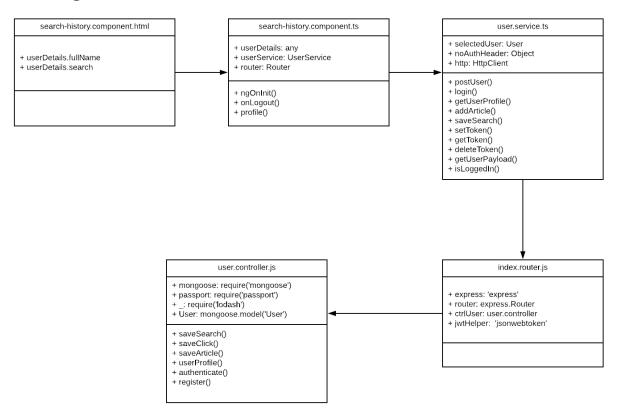
Use Case Diagram



Sequence Diagram



Class Diagram



Unit Test

- Test case ID: NVOS-29-View-Search-History
- Description/Summary of Test: This test was made to check that a user is able to view their search history
- Pre-condition: User is logged into their account

User has made at least 1 search User goes to their profile page User clicks on Search History

- Expected Results: Search history is displayed
- Actual Result: Search history is displayed
- Status (Fail/Pass): Pass

Visual User Guide

