| **ID: UC Professor Lookup** |
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| **Scope:** Professor Lookup & Rating System |
| **Level:** User Goal |
| **Actors:**  User - Student interacting with system  Database Service - Site database with professor info |
| **Preconditions:**  User must be logged into the website |
| **Flow of events:**   1. User opens the site main page 2. User enters search terms into the search box, and chooses a search mode (by professor name or by class) 3. Site redirects user to a list of all professors matching search terms 4. User selects the desired professor 5. Site redirects user to selected professor’s page |
| **Extensions:**  3a. User exits search without choosing a professor   1. Site redirects user back to main page   3b. If no professors match search terms used   1. Site switches search mode and displays any matching results 2. If there are no results, site asks user for new search terms 3. Site continues this until a search provides valid results |
| **Postconditions/Success:**  User is directed to professor’s page by lookup system  Site displays professor’s reviews and ratings to user |

| **ID: UC Review & Rate Professor** |
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| **Scope:** Professor Lookup & Rating System |
| **Level:** User Goal |
| **Actors:**  User - Student interacting with system  Database Service - Site database with professor info |
| **Preconditions:**  User must be logged into the website |
| **Flow of events:**   1. User uses professor lookup system to navigate to desired professor’s page 2. Site displays professor’s page 3. User selects “Rate and Review Professor” 4. Site opens popup with text box and rating selection buttons 5. User types review into text box 6. User selects review rating with rating selection buttons 7. Site saves review and returns user to the professor’s page |
| **Extensions:**  5a. User wants to exit review without posting   1. User clicks “X” button in review panel 2. Site returns user to professor’s page and ends review/rating |
| **Postconditions/Success:**  User’s review and rating are stored in the site’s database  User’s review and rating are now visible on the professor’s page on the site |

| **ID: UC Rate Professor Workload** |
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| **Scope:** Professor Lookup & Rating System |
| **Level:** User Goal |
| **Actors:**  User - Student interacting with system  Database Service - Site database with professor info |
| **Preconditions:**  User must be logged into the website |
| **Flow of events:**   1. User uses professor lookup system to navigate to desired professor’s page 2. Site displays professor’s page 3. User selects “Rate Professor Workload” 4. Site opens popup with rating selection buttons 5. User selects rating with rating selection buttons 6. Site saves rating and returns user to the professor’s page |
| **Extensions:**  5a. User wants to exit rating without posting   1. User clicks “X” button in review panel 2. Site returns user to professor’s page and ends rating |
| **Postconditions/Success:**  User’s workload rating is stored in the site’s database  User’s workload rating is now visible on the professor’s page on the site |