



Use Case Texts

Name	Manage Index
ID	UC1
Description	Allows an admin to manage an index in the system.
Assumptions	This use case assumes that the admin's login has been successfully validated prior to attempting to manage an index.
Steps	<ol style="list-style-type: none"> 1. Admin selects the manage indices option under admin commands 2. Admin selects CREATE or MODIFY <ol style="list-style-type: none"> 2.1. Admin selects CREATE <ol style="list-style-type: none"> 2.1.1. Admin enters id, url_id, and description for new index 2.1.2. Admin selects to save the new index 2.2. Admin selects MODIFY <ol style="list-style-type: none"> 2.2.1. Admin selects index to modify 2.2.2. Admin may modify id, url_id, and/or description of index 2.2.3. Admin selects to save the index 2.3 System sends a save confirmation
Variations	<ol style="list-style-type: none"> #1. Admin may choose to cancel creating a new index before completion #2. Admin may choose to DELETE an index after selecting modify

Only the system admin may manage an index. Proper authentication is needed in order to access the admin controls.

Name	Search for Website
ID	UC2
Description	Allows a system user to search for a website.
Assumptions	None
Steps	1. User enters list of keywords into search prompt 2. User confirms their entry 3. System returns a list of indices that matches the users entered keyword list
Variations	None

Keywords list constraints:
1. Only accepts English text

Query and Index: Refer to domain model

