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COSC 412

Use Cases:

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| Name | Create an Account |
| ID | UC-001 |
| Description | Anyone can create an account by putting their username and password. |
| Actors | It can be anyone who is interested on finding recipe. |
| Organizational Benefits | This will help all users to have a personal account so that they get to see the recipe, give a feedback and they can also save and view the recipe they like. |
| Frequency of Use | It will be used every time when a new user finds the website helpful. |
| Triggers | The users will click on create a new account and they will give their information. |
| Preconditions | Users wanting to find the recipe they are looking for. |
| Postconditions | User can view and save the recipe after making an account. |
| Main course | * System will prompt the user to enter the username and passwords. * User will enter all the information needed to create an account. * System will store all the user’s information. |

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| Name | Search food and view recipe |
| ID | UC -002 |
| Description | When the user logs in using their account, search bar will appear on the top where they can search the food they want to make. |
| Actors | Users who have an account. |
| Organizational Benefits | Help user to search for what they want to cook and find the information and ingredient for that specific food. |
| Frequency of Use | This will also be used mostly, because this is the main purpose of the website where user search food to get the recipe. |
| Triggers | User clicks on search Bar and search what they like. |
| Precondition | User wanting to search foods to find its recipe. |
| Postcondition | System will view recipes that the user typed. |
| Main course | * User clicks on a search bar and type what they like to search. * System will take the user to the area where it will view the recipe and rating. * User will interact searching different cuisine. |

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| Name | Comment and feedback |
| ID | UC-003 |
| Description | There will be a comment box down below the recipe. Users can share their experience and give a feedback. |
| Actors | Users with the Account. |
| Organizational Benefits | Help users to see the reviews and feedback from other users to find more information about the food from different person’s opinion on that specific food. |
| Frequency of Use |  |
| Triggers | User will type on the small comment box below the recipe. |
| Preconditions | Users wanting to tell other users about their experience on trying new cuisine. |
| Postconditions | System will post the users comment and feedback. |
| Main Course | * Users will write a review under the food recipe box. * System will post the comment so that other users can view it. |