**Use Cases**

**for**

**extraVEGANza**

**Version 1.0 approved**

**Prepared by Li Lin, Bryan Lu**

**Team Anyhow Anything Anywhere**

**28th January 2023**

**Revision History**

| **Name** | **Date** | **Reason For Changes** | **Version** |
| --- | --- | --- | --- |
|  |  |  |  |
|  |  |  |  |

**Select Dietary Restrictions**

| Use Case ID: | 1.1 | | |
| --- | --- | --- | --- |
| Use Case Name: | Select Dietary Restrictions | | |
| Created By: | Bryan Lu | Last Updated By: | Bryan Lu |
| Date Created: | 28/1/2023 | Date Last Updated: | 28/1/2023 |

| Actor: | User |
| --- | --- |
| Description: | This use case allows users to select their own dietary restrictions. |
| Preconditions: | 1. The application must be opened by the user. |
| Postconditions: | 1. The application notices the dietary restrictions of the user. |
| Priority: | 1 |
| Frequency of Use: | More than or equal to 1 times |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**List Shortlisted Restaurant**

| Use Case ID: | 1.2 | | |
| --- | --- | --- | --- |
| Use Case Name: | List Shortlisted Restaurant | | |
| Created By: | Bryan Lu | Last Updated By: | Bryan Lu |
| Date Created: | 28/1/2023 | Date Last Updated: | 28/1/2023 |

| Actor: | User |
| --- | --- |
| Description: | This use case allows users to obtain a list of shortlisted restaurants based on the predetermined criterias. |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Choose Sort Order**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Search Restaurant**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Select Preferred Restaurant**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Show Restaurant Information**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Show Restaurant Menu**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Navigate to Restaurant**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Access Community Page**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Share Recommendation**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Use Case Template**

| Use Case ID: |  | | |
| --- | --- | --- | --- |
| Use Case Name: |  | | |
| Created By: |  | Last Updated By: |  |
| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

**Use Case Template**

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| --- | --- | --- | --- |
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| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
| Alternative Flows: |  |
| Exceptions: |  |
| Includes: |  |
| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

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| Date Created: |  | Date Last Updated: |  |

| Actor: |  |
| --- | --- |
| Description: |  |
| Preconditions: |  |
| Postconditions: |  |
| Priority: |  |
| Frequency of Use: |  |
| Flow of Events: |  |
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| Special Requirements: |  |
| Assumptions: |  |
| Notes and Issues: |  |

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