**User Stories**

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|  | Priority | **User Story - front of the card** | **Acceptance criteria - back of the card** |
| M  U  S  T  H  A  V  E | 1 | **As a** User, **I should** be able to build my pantry(enter ingredients with autocompletion) and apply filters like Veg/Non-Veg, type of cuisine, etc. **so tha**t I can get a set of recipes that I can cook | * **Success:** Ingredients autocompleted before entering. Recipes matching the features specified and recipes short of some features are displayed. * **Failure:** Appropriate recipes not displayed. Poor autocompletion. |
| 2 | **As a** User, **I should** be able to search ingredients from ingredient list **so that** can add them to the ingredients for searching recipes(Autocompletion) | * **Success:** Allingredients matching the user-specified prefix are displayed. * **Failure:** Ingredients that don’t match the prefix are displayed. |
| 3 | **As a** User, **I want** the system to respond within 3 sec of time and be available always (up to 90% of the time) **so that** I can go through more recipes in less time. | * **Success:** The search is finished within time. * **Failure:** The search is not finished in stipulated time. |
| 4 | **As a** User, **I should** be provided with a list of contacts of administrative departments **so that** I could give feedback, contact in case of any discrepancies | * **Success:** A list of contacts along with a query submission form is displayed in the “Contact us” section. * **Failure:** A problem is faced in accessing contact numbers and/or writing a query to the admin. |
| S  H  O  U  L  D  H  A  V  E | 5 | **As a** User, **I should** be able to log on to the website and enter a password **so that** I can browse for recipes and access the services | * **Success:** User enters the website only when he/she enters the right password for that username. Password is protected when it is sent to the server. Entering is prevented if password is wrong. * **Failure:** User enters the website using any other id, password or method. |
| 6 | **As a** User, **I should** be able to sign up by entering my details, **so that** I can create an account on the website | * **Success:** User enters the details following the constraints and is allocated an account on the website. Signing up is prevented if details do not follow constraints. * **Failure:** User creates account in any other way. |
| 7 | **As a** User, **I should** be able to view user profile pages **so that** I can view my activities all in one place (Activities include uploaded recipes, popular recipes, user profile details, rating etc.) | * **Success:** User accesses his/her profile. The displayed information is accurate. * **Failure:** Inaccurate information displayed. Missing information or information corresponding to other user is displayed. |
| 8 | **As a** User, **I should** be able to edit my profile by entering my details, **so that** I can update any changes in my personal information. | * **Success:** User changes the profile details within the constraints and the changes are visible. User is prevented if details do not satisfy constraints * **Failure:** User fails to update profile or is able to update profile with information not satisfying constraints. Changes are not visible. |
| 9 | **As a** User, **I should** be able to recover or change my password in case I forgot my password **so that** my account stays safe | * **Success:** User is asked his/her security questions entered at the time of creation of his.her profile. User is provided a link to change his/her password without asking knowing the current password after an optional email veification. * **Failure:** Password changes are not reflected properly. Anwers to the security questions not checked correctly. |
| 10 | **As a** User, **I should** be able to add recipes to my favourites **so that** I can quickly access them | * **Success:** User addsa recipe to favourites section. That and only that recipe appears in the favourites section along with other recipes that were added to favourites. * **Failure:** Any other recipes or missing recipes found in the favourites section |
| C  O  U  L  D  H  A  V  E | 11 | **As a** User(mainly Chef), **I should** be able to upload my recipes with picture video(optional), instructions and ingredients **so that** others can try my recipes. | * **Success:** User enters all the details of a recipe, selects ingredients from ingredient list, adds photo,video. The recipe is now a part of the search space of recipes on the website. It also shows up in the uploads section of that and only that user. * **Failure:** The details of the recipe while dissatisfying constraints, are also allowed. The recipe is not visible to that user. |
| 12 | **As a** User(mainly Chef), **I should** be able to delete any uploaded recipes **so that** I can manage my recipes on the website. | * **Success:** User deletes the recipe from his/her “uploads section” only. The recipe is no longer a part of the website. * **Failure:** The recipe is not erased properly and is still considered for search queries. |
| 13 | **As a** User, **I should** be able to report, rate recipes **so that** they can be shifted to high popularity or can be received by moderators accordingly. | * **Success:** User successfully reports/rates the recipe. After rating, the rating given by the user is used to compute the aggregate rating of that recipe. Reporting a recipe would mark the recipe as reported which may be visible only to the admin. * **Failure:** Aggregate Rating not computed. Reports are not marked as intended. |
| 14 | **As the** Admin, **I should** be able to add/delete others recipes, edit/delete my recipes, get recipes which are reported **so that** I can moderate the content. | * **Success:** Admin gets a list of reported recipes, deletes a recipe successfully. The deleted recipes no longer appear somewhere on the website and are not considered for search queries. The recipe owner gets a notice of this action. Admin edits/deletes his/her uploaded recipes just like the user. Once the admin “unreports” a recipe, it is removed from the list and marked reported 0 times. * **Failure:** Recipes not deleted/added as intended. Reported recipes are not cleared properly even when the admin “unreports” them. |
| 15 | **As the** Admin, **I should** be able to add ingredients from the global ingredients list **so that** I can scale ingredients list with time and as per user needs | * **Success:** Admin adds an ingredient successfully. This ingredient is now a part of the search space for ingredients on the website. Users can now add this ingredient as a part of their recipes. * **Failure:** Ingredient not added as intended. |
| 16 | **As the** Admin, **I should** be able to delete ingredients from the global ingredients list **so that** I can scale ingredients list with time and as per user needs | * **Success:** Admin deletes the ingredient successfully. The ingredient is no longer a part of the website. All recipes using this ingredient are removed from the website as well. Removal of recipes follows the deletion rules of admin. * **Failure:** Ingredient not deleted as intended. |
| 17 | **As a** User, **I should** be able to get recommended recipes **so that** I can get a better user experience | * **Success:** User sees recommended recipes based on his favourites and past ratings given in the ”Recommended” section. This section shall not include the users own recipes. The user is able to view the recipes from this section. * **Failure:** Recipes are recommended |