|  |  |
| --- | --- |
| Registered User | Dev Team |
| Service List | Service List |
| Filter an ingredient  View photos of recipes  View recipes  Like Recipes  Remove recipes from list  View favorites  Share Recipes | Tutorial  Updates Recipes Available  Forgot Username/Password  Help/About/Feedback Page |

Allocating Services to Viewpoints

Viewpoint data/control

|  |  |
| --- | --- |
| Control Input | Data input |
| Filter an ingredient  Like a Recipe  Unlike a Recipe  Share  Give Feedback about user experience | Sign in information  Registration Information  Ingredient to be filtered  Recipes Liked  Send feedback through feedback page |

VORD Template

Viewpoint Template

Reference: Registered User

Attributes: Username, password, email

Events: Populates tutorial, navigation to settings, filter, main page, favorites

Services: Filter an ingredient, View photos of recipes, View recipes, Like Recipes, Remove recipes from list, View favorites, Share Recipes

Sub VPs:

Service Template

Reference: Filter an ingredient

Rationale: Filter out ingredients with what they like or what they have

Specification: Sweet, Savory, Fruits, Dairy, etc

Viewpoints: Users

Non-Functional Requirements: Reliability (Ensures filtered items in main list), Scalability of Filtered Items, Speed of Filtering Ingredients

Provider: List of Recipes