#### Use Case Details

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| --- | --- | --- | --- | --- |
| Characteristic Information | | | | |
| Use Case ID | | * Requirement 6: User adds item to list | | |
| Preconditions | | * User is currently on Individual list page * Successful database connection | | |
| Successful Post Condition | | * Item is added to Individual list page * Database is updated | | |
| Failed Post Conditions | | * Error message pop up | | |
| Primary Actors | | * User | | |
| Secondary Actors | | * Database | | |
| Related Use Cases | |  | | |
| Primary Scenario | | | | |
| Step | Scenario Action | | | Expected Behavior |
| 1 | Click “Add Item” button | | | Pop up appears to enter item name |
| 2 | Enter name of item to be added | | | Item name is updated on itemName field |
| 3 | Click “Add” button | | | Item appears on Individual list page. Database is updated |
| 4 |  | | |  |
| 5 |  | | |  |
| 6 |  | | |  |
| 7 |  | | |  |
| 8 | End use case | | |  |
| Secondary Scenario 1 – Brief description of a Secondary Scenario | | | | |
| Step | Scenario Action | | | Expected Behavior |
| 1 | Click “Add Item” button | | | Pop up appears to enter item name |
| 2 | Enter name of item to be added | | | Item name is updated on itemName field |
| 3 | Click “Add” button | | | Error message pop up |
| 4 |  | | |  |
| 5 | End use case | | |  |
| Secondary Scenario 2 – Brief description of another Secondary Scenario | | | | |
| Step | Scenario Action | | | Expected Behavior |
| 1 |  | | |  |
| 2 |  | | |  |
| 3 |  | | |  |
| 4 |  | | |  |
| 5 | End use case | | |  |
| Related Information | | | | |
| Systems Impacted | | | * Database * Individual list page | |
| Error or E-mail Messages | | | * “Failed to add item” | |
| Special Requirements | | | * User must currently be on Individual list page | |