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| Use Case # | 1 | |
| Use Case Name | Add New User | |
| Scenario | Admin wants to add new Employee to the Data | |
| Triggering Event | Admin clicks on “Add New User” | |
| Brief Description | Admin adds new user (Employee) to the database | |
| Actors | Administrator (Admin) | |
| Related Use Cases | none | |
| Stakeholders | Admin – wants new user, Employee – access to inventory | |
| Pre-conditions | Employee must not already exist in database, Employee ID must be valid | |
| Post-conditions | New Employee is added to database | |
| Flow of Events | Actor | System |
| 1. Logs into system 2. Clicks “Users” tab 3. Clicks “Add New User” tab   7. Fill in form with appropriate fields (name, gender, role, email) | 2. Displays the home page  4. Returns page displaying table of current list of users  6. Returns page displaying “Add New User” form.  8. Accepts form, validates fields (repeat 6 as necessary)  9. Sends employee information to Database, displays confirm message for user.  10. Returns to “Users” page displaying updated table of current users. |
| Exception  Conditions | 1. Admin enters existing employee email  2. Admin submits form by clicking “Submit” | 3. System prompts an error on field “That email is already in use by another employee” |

Use Case Description