**Epic And User Stories In jira**

**Epics -** Epic is a big project that can be broken into smaller pieces called user stories. It helps teams plan and organize large work in a single task.

**How to write an Epic**

**Epic name** - Give our epic title

**Epic description**- We write a summary explaining what the epic aims and this description should be understandable . the format is[ As a user, I want to..]

**User Stories** - Users story is a small unit of work that represents a single piece of functionality . It is a clear task that describes what a user wants.

**User story title** - Give our user stories title

**User story description** - We write a detailed description from the user point of view format [ As a user, I want to … so that..]

**Acceptance criteria** - listed specified conditions that must be met for the user story

**Creating Epic and user Stories in jira**

1. **User Registration**

**Epic** - User registration

**Description** - As a user, i want to register an account so that i can access my application

**1.User Story -**

**Title -** User registration form

**Description** - As a user i want to fill out registration form so that i can create an account

**Acceptance criteria** -

* The system validates the valid and invalid data
* The form includes a field for username , password, forgot password.

**2. User Story -**

**Title** - Validate username and password

**Description** - As a user, i want system to validate username and password

**Acceptance criteria** -

* Username is required
* password contains “@” symbols

**2.User Login**

**Epic -** User Login

**Description** - As a user, I want to log to my account so that i can access my account service

**1.User Story** -

**Title** - Login form

Description - As a user, I want to enter my email , username , password , phone number.

**Acceptance criteria** -

* The system checks the credentials
* The form includes the fields for username , email, password, phone number

**2. User Story** -

**Title - Forgot password**

**Description** - As a user, i want and password to reset my password, so that i can access my account

**Acceptance criteria -**

* system provides forgot password link

**3.Profile Management**

**Epic** - Profile management

Description - As a user , I want to update my profile information so that i can keep my account details up to date

**1.User Story -**

**Title** - Edit profile

**Description** - As a user, I want to edit my profile information so that i can update my personal details

**Acceptance criteria** -

* The changes are saved
* The user can update all fields

**2. User Story** -

**Title**  - View profile info

**Description** - As a user, i want to view my profile information so that i can see my personal details

**Acceptance criteria -**

* The profile information is displayed without error
* The information contains name, phone number, email

**4.Task Management**

**Epic -** Task management

**Description** - As a user, i want to manage my tasks so that i can keep track of my to- dos

**1.User Story** -

**Title** - create task

**Description** - As a user i want to create a new task so that i can add it to my task list

**Acceptance criteria** -

* The user can create a task
* The task can have a due date
* the task contain title and summary

**2. User Story -**

**Title -** edit task

**Description** - As a user, I want to edit an task so that i can update details

**Acceptance criteria -**

* The changes are saved and come notification
* User can edit the title , summary and all

**5.Product search**

**Epic** - Product search

**Description** - As a user, I want to search for a product so that I can find items.

**1.User Story -**

**Title -** Search Bar

**Description** - As a user i want to use search bar so that i can find product

**Acceptance criteria -**

* The search bar is available
* The system return product based on search query
* the result is displayed correctly and properly

**2. User Story -**

**Title -** Filter search Result

**Description** - As a user, I want to filter result so that i can find my interested product

**Acceptance criteria -**

* The user can filter result by price, category
* The filtered result are displayed correctly