# Practical – 8

# Case Study – User stories Creation with Acceptance Criteria

1. Define Scope and Goal.
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# Scope:

This System may implement to any person who want to buy jewellery online.
In This System Facility For 24*7 jewellery ordering is given.

If this type of user friendly and easy system created then jewellery stores will attract customers and never lose customers.

# Goal:

Goal of the system is to attract customers, and give customer a facility Of buying jewellery online. Customer can buy jewellery from anywhere, anytime.

Customer can buy jewellery as per their convenience. Customer can select desired jewellery and delivery date.

No need to physically visit jewellery store in Coivd-19 Crises.

2. List Users of System

   There is total 3 users in Online Car Rental System. They are

   I.    User Customer
   II.   Manager
   III.  Shop Owner

3. List User Stories and Acceptance Criteria for each user.

# a.    User customer

I.  **Story:** User can login into the system
    **Acceptance Criteria:**
    *Given* that I'm an active user of the system
    *When* I login into the system
    *Then* I need to login into the system using correct username and password.
    *When* the username and password are incorrect
    *Then* login cannot take place

II. **Story:** User can check for the jewellery
    **Acceptance Criteria:**
    *Given* that I'm an active user of the system
    *When* I click on the check/search jewellery
    *Then* I can look for different jewellery with their cost and images.

III. **Story:** User can buy jewellery

    **Acceptance Criteria:**

    *Given* that I'm an active user of the system

    *When* I click on the buy

    *Then* I can buy the selected/viewed jewellery.

IV. **Story:** User can make payment for their jewellery

    **Acceptance Criteria:**

    *Given* that I'm an active user of the system

    *When* I click on the make payment

    *Then* I can select for the payment mode whichever I want to select.

    *When* I select debit card/credit card method

*Then* system will ask for Debit card/credit card number, name, CVV and OTP for the transaction.

*When* I select UPI method

*Then* payment can be done using any UPI method.

V. **Story:** User can view his/her own order details.
**Acceptance Criteria:**
*Given* that I'm an active user of the system
*When* I click on the view order
*Then* I can view all my current order in my account and also see previous order transaction also over here.

# b.   User store manager

**VI.** **Story:** Manager can maintain order information

**Acceptance Criteria:**

*Given* I'm a manager of the system

*When* I login into the system

*Then* I can manage all the order information.

*When* the order information is incorrect

*Then* I can manage and make changes to it.

VII. **Story:** Manager can generate bills of the bookings of transactions
**Acceptance Criteria:**
*Given* I'm a manager of the system
*When* I click on the Generate bills page
*Then* I can create the bills for the orders which I received from the customers.

*When* the bill get generated
*Then* I bill can be sent to the customer.

VIII.  **Story:** Managers can view the report of jewellery.
**Acceptance Criteria:**
*Given* I'm a manager of the system.
*When* I click on the view the report
*Then* I can view all the reports generated by the system of different orders.

# C.  User Shop Owner

IX.  **Story:** Admin can manage customer database.
**Acceptance Criteria:**
*Given* I'm an owner of the system
*When* I login into the system
*Then* I can manage all the data about the customer and the whole database of customers.

X.  **Story:** Owner can add/remove customers from the database.
**Acceptance Criteria:**
*Given* I'm an owner of the system
*When* I want to add new user(customer)
*Then* I can add new user to the system
*When* I want to remove the user(customer)
*Then* I can make remove in the data of the users

XI.  **Story:** Owner can update database.
**Acceptance Criteria:**
*Given* I'm an owner of the system

*When* I want to make changes in the database
*Then* I have to first login from owner id.
*When* I want to make changes in the database
*Then* I can make changes in the database as required.