**USE CASE 2: PROCESSION CREDIT CARD SCENARIO**

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| --- | --- | --- |
| **S.No.** | **Action (Stimulus)** | **Software Reaction** |
| 1. | Customer indicates that they would like to online payment | System requests the following data from the Customer   1. Gpay 2. Credit card 3. Debit card |
| 2. | Customer fills out data | The System verifies that the customer select Credit card and fill the necessary details  If any data is missing, the system warns the customer and the scenario continues with Software Reaction #1. |
| 3. | Customer Conforms that their payment is correct. | If the customer say their payment is incorrect the scenario returns to Action #2.  If the customer conforms their payment, the System asks the customer to return to home page.  If the customer indicates to cancel the payment means the scenario is end |

**USE CASE 3: MANAGING PICKING LISTS SCENARIO**

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| **S.No.** | **Action** | **Software Reaction** |
| 1. | Pick Lists | Customer choose the favourite movie in lists and book the tickets.  Customer fill the appropriate time and number of tickets  If the customer indicates to cancel means the scenario is end here. |
| 2. | Managing the picking lists | System verifies the tickets available and taken to payment process  If Customer do all the things are correct then it moves to the use case 2 |

**Use case diagram ticket booking**

Admin

Customer

Update tickets

Payment process

Print the ticket

cancel

Delete Movies

Update Movies

Book tickets

Add Movies

View Movies

login

Sign-up

|  |  |  |
| --- | --- | --- |
| **S.No.** | **Action (Stimulus)** | **Software Reaction** |
| 1. | Customer indicates that they would like to login/sign up | System requests the following data from the Customer  1.New Register  2.Login  3. Login with Google |
| 2. | Customer fills out data | The System verifies that the customer select Register and fill the necessary details like   * Username * Password * Conform Password   If any data is missing, the system warns the customer and the scenario continues with Software Reaction #1.  The System verifies that the customer select login and fill the necessary details like   * Username * Password   If any data is missing, the system warns the customer and the scenario continues with Software Reaction #1.  The System verifies that the customer select login with google and click G mail.  If any data is missing, the system warns the customer and the scenario continues with Software Reaction #1. |
| 3. | Customer Conforms that their login is correct. | If the customer say their login is incorrect the scenario returns to Action #2.  If the customer conforms their login, the System taken to news portal page.  If the customer indicates to cancel the login means the scenario is end |

**USE CASE FOR NEWS TRACKER APPLICATION**

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| --- | --- | --- |
| **S.No.** | **Action** | **Software Reaction** |
| 1. | Browse/Search News | Customer can search the news with keywords in search box.  Customer fill the appropriate time and date ,System shows the particular news to the customer  If the customer indicates to cancel means the scenario is end here. |
| 2. | Add to Favourite | Customer choose the favourite news in lists of favourite and share with friends.After that customer can logout.  If Customer do all the things are correct then it moves to the use case 1 |
| 3. | Comment on News | Customer can start thee discussion about the news with other in comment section.  If customer did any wrong comments means system that can be erased.and customer can logout from the application. |

**Use cases for News Tracker Application**

Usecase 1: Login/signup

Use case 2:

Users’s functions

**Example : Use case diagram for New Application**

Authenticates User details in Login/sign up

Logout

Browse News

Publish Ads

Gives Alert

Customer/End user

Admin

Comment on News

Share News

Favorite News

Change Settings

Read News

Publish News

Manage Users Account