1. **<Registration and login >**
   1. **<Home Page>**

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| **User Story Definition** | This will be the home page of the website, which have the login and registration options. |
| **User Story ID** | SEP 1 |
| **User Story Name** | Home Page |
| **Details** | 1. Symbol and Title:    1. Title of the project “SHARING ECONOMY PLATFORM” should be in the center with some background colors.    2. The page contains User Login, User Registration, Vendor Login and Vendor Registration as link. |
| **Business Rules** | With the help of this page user and Vendor admin can login to their respective account for further process and can navigate User Registration page and Vendor Registration page. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If user clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

* 1. **< User Registration>**

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| **User Story Definition** | A new user needs to fill some of the basic attributes like First Name, Last Name, Age, Gender, Contact Number, User ID and Password for getting registered. |
| **User Story ID** | SEP 2 |
| **User Story Name** | User Registration Page |
| **Details** | 1. For a user to get registered into database he/she needs to fill following fields:   First Name, Last Name, Age, Gender, Contact Number User ID and Password.   1. Register:   After filling all the required details there will be a submit button. On clicking this submit button user will be registered into database.   1. Validation:    1. Each field is set with some validation like First Name and Last Name must be alphabets and must contain one uppercase and one lower case letter.    2. Age must be number.    3. For gender, there are two options in the form of drop down i.e. male and female.    4. Contact Number must be a 10 digit number.    5. User ID must have one uppercase, one lowercase letters, one number and it should have at least 8 characters.    6. Password must have one uppercase, one lowercase letters, one number and it should have at least 8 characters 2. Link:   After clicking on the submit button vendor will get the message like “You are successfully registered” if it will fulfill the required criteria otherwise it will go to error page.   1. Alert:   Alert messages should be generated, if user violates any requirements.   1. Notification:   On successful registration “You are successfully registered” message should appear on the screen and if registration will fails “Registration failed” message should be generated. |
| **Business Rules** | With the help of this registration page user can register themselves in the database so that they can access the website or web app with their registered credentials and do the further process. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | After filling all the required fields, if the user clicks on submit button and the message “You are successfully registered” will appear and his/her data is updated in the database, then it is accepted. |
| **Attachments** | NIL |

* 1. **<Vendor Registration>**

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| --- | --- |
| **User Story Definition** | A new vendor needs to fill some of the basic attributes like First Name, Last Name, Age, Gender, Contact Number, VendorUser ID and Password for getting registered. |
| **User Story ID** | SEP 3 |
| **User Story Name** | Vendor Registration |
| **Details** | 1. For a Vendor to get registered into database they need to fill following fields:   First Name, Last Name, Age, Gender, Contact Number and Password.   1. Register:   After filling all the required details there will be a submit button. On clicking this submit button Vendor Details will be registered into database.   1. Validation:    1. Each field is set with some validation like First Name and Last Name must be alphabets and must contain one uppercase and one lower case letter.    2. Age must be number.    3. For gender, there are two options in the form of drop down i.e. male and female.    4. Contact Number must be a 10 digit number. 2. Link:   After clicking on the submit button vendor will get the message like “You are successfully registered” if it will fulfill the required criteria otherwise it will go to error page.   1. Notification:   On successful registration “You are successfully registered” message should appear on the screen and if registration will fails “Your Details are not Updated due to an error” message should be generate. |
| **Business Rules** | With the help of this registration page vendor can register themselves in the database so that they can access the website or web app with their registered credentials and do the further process. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link it must navigate to that specific link. |
| **Attachments** | NIL |

* 1. **<Login>**

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| --- | --- |
| **User Story Definition** | This will be the login page where user or vendor needs to fill the data like user/vendor id, password for successful login. |
| **User Story ID** | SEP 4 |
| **User Story Name** | Login |
| **Details** | 1. Login:    1. For Login, User Id/Vendor User ID and Password field should be provide such that user or vendor can login to their registered account.    2. If the credentials does not matches with the database it will show a message like “Invalid User Credentials”in the login page. |
| **Business Rules** | With the help of this page user and vendor can login to their respective account for further process. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If user clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<User Home Page >**

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| --- | --- |
| **User Story Definition** | This will be the dashboard where user can select category of products and can logout. |
| **User Story ID** | SEP 5 |
| **User Story Name** | User Home Page |
| **Details** | 1. Login:   For Login, User Id and Password field should be provide such that admin can login to their registered account.   1. After login user home page will display select category link. 2. When we click select category link we will be redirected to NewFile jsp file where we have search link which will again redirect to SearchController where we need to select category. |
| **Business Rules** | With the help of this page User can select a category to view the product service list details given by the vendor. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If user clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Product Service List>**

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| --- | --- |
| **User Story Definition** | Product Service List table is displayed. |
| **User Story ID** | SEP 6 |
| **User Story Name** | Product Service List |
| **Details** | 1. After clicking search link we will be redirected to CategoryController page. 2. It displays the product details and service details as a table. 3. Data in the table is given by the vendor. |
| **Business Rules** | With the help of this page Product Service List details are displayed. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If user clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Vendor Home Page>**

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| --- | --- |
| **User Story Definition** | Vendor should able to update his details and perform add/update/delete product and service options. |
| **User Story ID** | SEP 7 |
| **User Story Name** | Vendor Home Page |
| **Details** | 1. The vendor details such as Email, Address, City, Zip Code, Landline, OtherContactInfo is updated using logged in VendorUserID. 2. Product consists of Add Product, Update Product and Delete Product. 3. Service consists of Add Service, Delete Service and Update Service. |
| **Business Rules** | With the help of this page vendor can update their details and performs product and service actions. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Add Product >**

|  |  |
| --- | --- |
| **User Story Definition** | Vendor should be able to add a product to the database. |
| **User Story ID** | SEP 8 |
| **User Story Name** | Add Product |
| **Details** | Vendor enters details of the product such as Product Details, Category, Availability and cost. |
| **Business Rules** | With the help of this page vendor can add a product. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Update Product >**

|  |  |
| --- | --- |
| **User Story Definition** | Vendor should be able to update a product in the database. |
| **User Story ID** | SEP 9 |
| **User Story Name** | Update Product |
| **Details** | Vendor updates details of the product by giving details such as Product ID, Availability and cost. |
| **Business Rules** | With the help of this page vendor can update a product. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Delete Product >**

|  |  |
| --- | --- |
| **User Story Definition** | Vendor should be able to delete a product from the database. |
| **User Story ID** | SEP 10 |
| **User Story Name** | Delete Product |
| **Details** | Vendor deletes details of the product using Product ID. |
| **Business Rules** | With the help of this page vendor can delete a product. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Add Service>**

|  |  |
| --- | --- |
| **User Story Definition** | Vendor should be able to add a service to the database. |
| **User Story ID** | SEP 11 |
| **User Story Name** | Add Service |
| **Details** | Vendor enters details of the service such as Service Details, Delivery Time, Availability and cost. |
| **Business Rules** | With the help of this page vendor can add a service. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Update Service>**

|  |  |
| --- | --- |
| **User Story Definition** | Vendor should be able to update a service in the database. |
| **User Story ID** | SEP 12 |
| **User Story Name** | Update Service |
| **Details** | Vendor updates details of the service by giving details such as Service ID, Availability and cost. |
| **Business Rules** | With the help of this page vendor can update a service. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Delete Service>**

|  |  |
| --- | --- |
| **User Story Definition** | Vendor should be able to delete a service from the database. |
| **User Story ID** | SEP 13 |
| **User Story Name** | Delete Service |
| **Details** | Vendor deletes details of the product using Service ID. |
| **Business Rules** | With the help of this page vendor can delete a service. |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |

1. **<Log off >**

|  |  |
| --- | --- |
| **User Story Definition** | User or Vendor can logout at any time based on their interest |
| **User Story ID** | SEP 14 |
| **User Story Name** | Log out |
| **Details** | 1. After clicking the logout button user or vendor can logout and again they can redirect to login page. |
| **Business Rules** | With the help of this anyone can logout and redirect to login page |
| **Error Scenarios & Related Messages** |  |
| **Acceptance Criteria** | If vendor clicked on any link, it must navigate to that specific link. |
| **Attachments** | NIL |