|  |  |  |
| --- | --- | --- |
| **Number** | 1 | |
| Name | User registers on the website | |
| **Summary** | User creates an ID and password which allows them to log in | |
| **Priority** | 5 (Highest) | |
| **Preconditions** | User is connected to the website | |
| **Postconditions** | User’s chosen ID is registered on the web server with the associated password | |
| **Primary Actor** | User | |
| **Secondary Actors** | Server | |
| **Trigger** | User clicks the register button | |
| **Main Scenario** | **Step** | **Action** |
|  | 1 | User clicks register |
|  | 2 | User is prompted to create an ID and password |
|  | 3 | User creates ID and password |
|  | 4 | ID, Password are sent to the server for registration |
|  | 5 | User is now registered on the server |
| **Extensions** | **Step** | **Branching Action** |
|  | 4a | Error due to ID already being registered; prompt user for a different ID or to login using that ID if it is theirs |
| **Open Issues** |  | |

|  |  |  |
| --- | --- | --- |
| **Number** | 2 | |
| Name | User logs in on the website | |
| **Summary** | User enters login ID and password to log in to website | |
| **Priority** | 5 (Highest) | |
| **Preconditions** | User is connected to the website | |
| **Postconditions** | User is logged in on the website | |
| **Primary Actor** | User | |
| **Secondary Actors** | Server | |
| **Trigger** | User clicks the log in button | |
| **Main Scenario** | **Step** | **Action** |
|  | 1 | User clicks log in button |
|  | 2 | User is prompted to enter an ID and password |
|  | 3 | User enters their ID and password and clicks “ok” |
|  | 4 | ID and password are sent to the server for verification |
|  | 5 | User is now logged in to the server |
| **Extensions** | **Step** | **Branching Action** |
|  | 4a | User entered incorrect login information: is not logged in and is re-prompted for ID and password |
| **Open Issues** |  | |

|  |  |  |
| --- | --- | --- |
| **Number** | 3 | |
| Name | Customer Creates Job | |
| **Summary** | Customer Creates a job which is then viewable on the website | |
| **Priority** | 5 (Highest) | |
| **Preconditions** | Customer is logged in already | |
| **Postconditions** | Job is created and listed on the website when searched for using proper criteria | |
| **Primary Actor** | Customer | |
| **Secondary Actors** | Server | |
| **Trigger** | User clicks the “Create Job” button | |
| **Main Scenario** | **Step** | **Action** |
|  | 1 | User clicks “create job” button |
|  | 2 | User is prompted to enter information about the job, such as address, type of work desired, price |
|  | 3 | User enters their ID and password and clicks “ok” |
|  | 4 | ID and password are sent to the server for verification |
|  | 5 | User is now logged in to the server |
| **Extensions** | **Step** | **Branching Action** |
|  | 4a | User entered incorrect login information: is not logged in and is re-prompted for ID and password |
| **Open Issues** |  | |