|  |  |  |  |
| --- | --- | --- | --- |
| Test case | Action | Expected Reaction | Status |
| Test case 1 | The user enters the host web address (URL) for the application. | When the server is running the user will be redirected to the home page that has a pinpad, if this doesn’t occur then the user will either get a 404 error or they will ger a connection refused error. | Passed |
| Test case 2 | if a user doesn’t fill in all the details, then there will be a popup telling the user that the field is required | The expected reaction is that the required field pop is shown to the user before the user attempts to submit the transaction | Passed |
| Test case 3 | The user submits the transaction request which has a invalid or outdated card details. | The expected reaction is that the transaction request is rejected so that the application leaves a status message and an error message. | Failed |
| Test case 4 | The user submits a transaction request and that the funds are there for the request to go through. | The expected reaction is that if the transaction passes the user should be notified with the details of the account it was sent to. | Failed |
| Test case 5 | The user submits a transaction request and that the funds are not available for the request to go through. | The expected reaction is that the transaction fails and that the user is then notified that the account doesn’t have enough funds for the transaction to go through. | Failed |
| Test case 6 | The user submits a refund request but doesn’t have enough funds for the request to go through. | The expected reaction is that the transaction should fails and that the user is then notified that there is not enough funds to cover the refund request. | Failed |
| Test case 7 | The user submits an invalid credit card number that the Lunn code check can identify that’s it’s not valid. | The expected reaction is that the request fails and that the user is then notified of what went wrong. | Failed |
| Test case 8 | The user submits a valid credit card that the Lunn code identifies. | The expected reaction is that the request goes though, and the user should be notified about the card type. | Failed |
| Test case 9 | The user can use the pinpad buttons. | The expected reaction is that when the button is pressed that value will be placed into the selected input. | Pass |
| Test case 10 | The user can use selected buttons. | The expected reaction is that the button will change the input pressed when using the pinpad. | Pass |