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| --- | --- | --- | --- | --- |
| No | Test Suite | Test Case | Result | QA Comment |
| 1 | Validate UI look and feel | Validate “Add New Shipment” displays restrictions list | Pass |  |
| Validate “Shipment History” displays restrictions list | Pass |  |
| Validate “Check Shipment Restrictions” displays restrictions list | Fail | **Defect**: Empty page is displayed |
| 2 | Validate mandatory fields | Validate mandatory fields in “Origin” Page | Fail | **Defect**: When user select “Enter manually” for the “Shipment Origin”:  **Expected**:   * A text field is shown to enable user to enter origin   **Actual:** No fields are shown    **Defect**: When user select “Enter manually” for the “Origin Aquaculture lease”:  **Expected**: A text field is shown to enable user to enter origin  **Actual:** No fields are shown |
| Validate mandatory fields in “Destination” Page | Fail | **Defect**: When user select “Enter manually” for the “Aquaculture permit number”:  **Expected**: A text field is shown to enable user to enter origin  **Actual:** No fields are shown |
| Validate mandatory fields in “Review” Page | Pass |  |
| 3 | Validate hyperlinks direct to proper links | Check all links are directing to proper sites in:  * “Review” page * “Additional Declaration” page | Fail | **Defect**: When user click on “[Privacy Policy Notice](https://www.google.com.au/)” in “Review” page:  **Expected**: A web page of privacy notice is displayed  **Actual:** google.com is displayed |
| 4 | Validate file upload accepts valid formats (images, PDF, word, text) | Check file upload in “Review page” accepts valid format | Fail | **Defect**: When user upload MP3, MSI, exe files:  **Expected**: A validation message restricts user from uploading such files (especially exe for security reasons)  **Actual:** All file types are accepted |
| 5 | Validate shipment request submission when all data is valid | Fill the forms with this [test data](https://docs.google.com/document/d/1_WrWfdU1g8o8ZW-82SaSH3bg2zFfk705-nFM9aKOFms/edit?usp=sharing) | Fail | **Defect**: When user enter valid data:  **Expected**: submit form is successful  **Actual:** Error message “Estuary 42 is not found” |

**Other notes**:

* “Destination page” - > “Shipment date”: To enhance user experience, a hint or rephrasing is suggested to refer what is the required date, is it the “Shipment Arrival” or “Shipment Departure” date.
* Better knowledge about the proper test data of origin/ destination and their risk classification is required to cover the core functionality of the application, for now, considering this is a mock application, I just reported the clear defects.

**Future work:** Designtest cases to cover the business flows and the edge cases when better knowledge of business rules is discussed/clarified