|  |  |
| --- | --- |
| **Unit Test Case Name** | **Test Case 02** |
| **Priority** | **IMP** |
| **Module** | **Consumer** |
| **Test Objective** | **Consumer Webpage Load test** |
| **Process Reference** | **Requesting Terms and Count data (medicinalproduct)** |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Test Case ID** | **Test Detail** | **Test Data** | **Expected Results** | **Remarks : Pass/Fail** |
| **1** | Click on Consumer hyperlink on the Homepage menu. |  | consumer.jsp webpage gets successfully rendered.  All images, hyperlinks and static data get rendered.  CSS formatting fonts and font colors are accurately rendered. |  |
| **2** | Open Developer Tools.  Right Click on Web page and then click on the Inspect element link. Open Network Tab. |  | Check if all related JavaScript, image, html and JSP files are loaded.  Status code is 200.  Response time is acceptable. |  |
| **3** | Open the XHR call for medicinal product. |  | A json object is displayed in Response tab. |  |
| **4** | Open Headers tab in developer tools. |  | Request URL: field shows <http://api.fda.gov/drug/event.json?&count=patient.drug.medicinalproduct>  Status code in General section says ‘304 Not Modified.’ |  |
| **5** | Open the response tab. |  | Json object has an array “results” contains Terms and Count properties with corresponding values. |  |
| **6** | Go to the https://open.fda.gov/drug/event/ |  | Webpage should get rendered. |  |
| **7** | Put count parameter as: patient.drug.medicinalproduct |  | [https://api.fda.gov/drug/event.json?search=receivedate:[20040101+TO+20150101]&count=patient.drug.medicinalproduct](https://api.fda.gov/drug/event.json?search=receivedate:%5b20040101+TO+20150101%5d&count=patient.drug.medicinalproduct) URL gets generated. |  |
|  |  |  |  |  |
| **8** | Open URL from step 7 website in Chrome browser. |  | Check the response. Compare response from step 5 with response from step 8. They should match. |  |