Test Cases

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| **Project name : Google Translation Page** | | | | | | | |
| **Environment : QA** | | | | | | | |
| **Test Case Creation day : 25/06/2024** | | | | | | | |
| **Test Case Designed by : Udula** | | | | | | | |
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| **Test Case ID** | **Module** | **Test Description** | **Prerequistes** | **Test Steps** | **Expected Result** | **Pass/Fail** | **Actual Result** |
| TC\_001 | Google Translation | Verify that the translation from Sinhala to English is working correctly | Google Translate page is accessible | 1. Click on the Link Provided  2. Select Sinhala as the source language and English as the target language  3. Enter the Sinhala text "හෙලෝ ලෝකය" in the input field.  4. Click on the "Translate" button. | Text should be convert into "Hello World" | Pass | Hello world |
| TC\_002 | Google Translation | Verify that the translation from Sinhala to Tamil is working correctly | Google Translate page is accessible | 1. Click on the Link Provided  2. Select Sinhala as the source language and Tamil as the target language  3. Enter the Sinhala text "හෙලෝ ලෝකය" in the input field.  4. Click on the "Translate" button. | Text should be convert into "வணக்கம் உலகம்" | Pass | வணக்கம் உலகம் |
| TC\_003 | Google Translation | Verify that the translation from English to Tamil is working correctly | Google Translate page is accessible | 1. Click on the Link Provided  2. Select English as the source language and Sinhala as the target language  3. Enter the English text "Hello World" in the input field.  4. Click on the "Translate" button. | Text should be convert into "வணக்கம் உலகம்" | Pass | வணக்கம் உலகம் |
| TC\_004 | Google Translation | Verify that the translation from English to Sinhala is working correctly | Google Translate page is accessible | 1. Click on the Link Provided  2. Select English as the source language and Sinhala as the target language  3. Enter the Sinhala text "Hello World" in the input field.  4. Click on the "Translate" button. | Text should be convert into "හෙලෝ ලෝකය" | Fail | හෙලෝ වර්ල්ඩ් |
| TC\_005 | Google Translation | Verify that the translation from Tamil to Sinhala is working correctly | Google Translate page is accessible | 1. Click on the Link Provided  2. Select Tamil as the source language and Sinhala as the target language  3. Enter the Tamil text "வணக்கம் உலகம்" in the input field.  4. Click on the "Translate" button. | Text should be convert into "හෙලෝ ලෝකය" | Fail | ලෝකය සාදරයෙන් පිළිගනිමු |
| TC\_006 | Google Translation | Verify that the translation from Tamil to English is working correctly | Google Translate page is accessible | 1. Click on the Link Provided  2. Select Tamil as the source language and English as the target language  3. Enter the Tamil text "வணக்கம் உலகம்" in the input field.  4. Click on the "Translate" button. | Text should be convert into "Hello World" | Fail | welcome world |
| TC\_007 | Google Translation | Verify that a complex sentence is translated accurately from Sinhala to English. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "Sinhala" as the source language and "English" as the target language.  3. Enter the Sinhala text "ඔයාට කොහොම ද?" in the input field.  4. Click on the "Translate" button. | The translated text should be "How are you?" | Pass | how are you |
| TC\_008 | Google Translation | Verify that a complex sentence is translated accurately from Tamil to English. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "Tamil" as the source language and "English" as the target language.  3. Enter the Tamil text " எப்படி இருக்கிறீர்கள்?" in the input field.  4. Click on the "Translate" button. | The translated text should be "How are you?" | Pass | How are you? |
| TC\_009 | Google Translation | Verify that a complex sentence is translated accurately from English to Sinhala. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "English" as the source language and "Sinhala" as the target language.  3. Enter the English text "How are you?" in the input field.  4. Click on the "Translate" button. | The translated text should be "ඔයාට කොහොම ද?" | Pass | ඔයාට කොහොම ද? |
| TC\_010 | Google Translation | Verify that a complex sentence is translated accurately from English to Tamil. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "English" as the source language and "Tamil" as the target language.  3. Enter the English text "How are you?" in the input field.  4. Click on the "Translate" button. | The translated text should be "நீங்கள் எப்படி இருக்கிறீர்கள்?" | Pass | எப்படி இருக்கிறீர்கள்? |
| TC\_011 | Google Translation | Verify that a complex sentence is translated accurately from Sinhala to Tamil. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "Sinhala" as the source language and "Tamil" as the target language.  3. Enter the Sinhala text "ඔයාට කොහොම ද?" in the input field.  4. Click on the "Translate" button. | The translated text should be "நீங்கள் எப்படி இருக்கிறீர்கள்?" | Pass | எப்படி இருக்கிறீர்கள் |
| TC\_012 | Google Translation | Verify that a complex sentence is translated accurately from Tamil to Sinhala. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "Tamil" as the source language and "Sinhala" as the target language.  3. Enter the Tamil text "எப்படி இருக்கிறீர்கள்" in the input field.  4. Click on the "Translate" button. | The translated text should be "ඔයාට කොහොම ද?" | Pass | ඔයාට කොහොම ද? |
| TC\_013 | Google Translation | Verify that a sentence containing numbers is translated accurately from Sinhala to English. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "Sinhala" as the source language and "English" as the target language.  3. Enter the Sinhala text "මට වයස අවුරුදු 25" in the input field.  4. Click on the "Translate" button. | The translated text should be "I am 25 years old". | Pass | I am 25 years old |
| TC\_014 | Google Translation | Verify that a sentence containing numbers is translated accurately from Tamil to English. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "Tamil" as the source language and "English" as the target language.  3. Enter the Tamil text "எனக்கு 25 வயது ஆகிறது" in the input field.  4. Click on the "Translate" button. | The translated text should be "I am 25 years old". | Pass | I am 25 years old |
| TC\_015 | Google Translation | Verify that a sentence containing numbers is translated accurately from English to Sinhala. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "English" as the source language and "Sinhala" as the target language.  3. Enter the English text "I am 25 years old" in the input field.  4. Click on the "Translate" button. | The translated text should be "මට වයස අවුරුදු 25". | Pass | මට වයස අවුරුදු 25 |
| TC\_016 | Google Translation | Verify that a sentence containing numbers is translated accurately from English to Tamil. | Google Translate page is accessible | 1. Click on the Link Provided  2. Select "English" as the source language and "Tamil" as the target language.  3. Enter the English text "I am 25 years old" in the input field.  4. Click on the "Translate" button. | The translated text should be "எனக்கு 25 வயது ஆகிறது" | Pass | எனக்கு 25 வயது ஆகிறது |
| TC\_017 | Google Translation | Verify that a sentence containing numbers is translated accurately from Sinhala to Tamil. | Google Translate page is accessible | 1. Click on the Link Provided  2.Select "Sinhala" as the source language and "Tamil" as the target language.  3. Enter the Sinhala text "මට වයස අවුරුදු 25" in the input field.  4. Click on the "Translate" button. | The translated text should be "எனக்கு 25 வயது ஆகிறது" | Pass | எனக்கு 25 வயது ஆகிறது |
| TC\_018 | Google Translation | Verify that a sentence containing numbers is translated accurately from Tamil to Sinhala. | Google Translate page is accessible | 1. Click on the Link Provided  2.Select "Tamil" as the source language and "Sinhala" as the target language.  3. Enter the Tamil text "எனக்கு 25 வயது ஆகிறது" in the input field.  4. Click on the "Translate" button. | The translated text should be "මට වයස අවුරුදු 25" . | Pass | මට වයස අවුරුදු 25 |
| TC\_019 | Google Translation | Verify that a long paragraph is translated accurately from Sinhala to English. | Google Translate page is accessible | 1. Click on the Link Provided  2.Select "Sinhala" as the source language and "English" as the target language.  3.Enter the Sinhala text "මේ වසරේදී අපි කලාපයක් අරඹනවා." in the input field.  4. Click on the "Translate" button. | The translated text should be "This year we are starting a zone." | Pass | This year we are starting a zone. |
| TC\_020 | Google Translation | Verify that a long paragraph is translated accurately from Tamil to English. | Google Translate page is accessible | 1. Click on the Link Provided  2.Select "Tamil" as the source language and "English" as the target language.  3.Enter the Tamil text "இந்த ஆண்டு நாங்கள் ஒரு மண்டலத்தைத் தொடங்குகிறோம்." in the input field.  4. Click on the "Translate" button. | The translated text should be "This year we are starting a zone." | Fail | This year we are launching a zone. |
| TC\_021 | Google Translation | Verify that a long paragraph is translated accurately from Sinhala to Tamil. | Google Translate page is accessible | 1. Click on the Link Provided  2.Select "Sinhala" as the source language and "Tamil" as the target language.  3.Enter the Sinhala text "මේ වසරේදී අපි කලාපයක් අරඹනවා." in the input field.  4. Click on the "Translate" button. | The translated text should be "இந்த ஆண்டு நாங்கள் ஒரு மண்டலத்தைத் தொடங்குகிறோம்." | Pass | இந்த ஆண்டு நாங்கள் ஒரு மண்டலத்தைத் தொடங்குகிறோம். |
| TC\_022 | Google Translation | Verify that a long paragraph is translated accurately from English to Tamil. | Google Translate page is accessible | 1. Click on the Link Provided  2.Select "English" as the source language and "Tamil" as the target language.  3.Enter the English text "This year we are starting a zone." in the input field.  4. Click on the "Translate" button. | The translated text should be "இந்த ஆண்டு நாங்கள் ஒரு மண்டலத்தைத் தொடங்குகிறோம்." | Pass | இந்த ஆண்டு நாங்கள் ஒரு மண்டலத்தைத் தொடங்குகிறோம். |
| TC\_023 | Google Translation | Verify that a long paragraph is translated accurately from English to Sinhala. | Google Translate page is accessible | 1. Click on the Link Provided  2.Select "English" as the source language and "Sinhala" as the target language.  3.Enter the English text "We are starting a new program this year." in the input field.  4. Click on the "Translate" button. | The translated text should be "මේ වසරේදී අපි කලාපයක් අරඹනවා." | Pass | මේ වසරේ අපි කලාපයක් ආරම්භ කරනවා. |
| TC\_024 | Google Translation | Verify that a long paragraph is translated accurately from Tamil to Sinhala. | Google Translate page is accessible | 1. Click on the Link Provided  2.Select "Tamil" as the source language and "Sinhala" as the target language.  3.Enter the Tamil text "இந்த ஆண்டு நாங்கள் ஒரு புதிய திட்டத்தை தொடங்குகிறோம்." in the input field.  4. Click on the "Translate" button. | The translated text should be "මේ වසරේදී අපි කලාපයක් අරඹනවා." | Pass | මේ වසරේ අපි කලාපයක් ආරම්භ කරනවා. |