Test Summary Report

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1. **Introduction**

This report summarizes the testing activities for the Google Translate functionality between Sinhala, Tamil, and English. The goal was to ensure the accuracy and performance of the translations.

1. **Test Objectives**

- Verify translation accuracy from Sinhala to English, Tamil to English, English to Sinhala, English to Tamil, Sinhala to Tamil, and Tamil to Sinhala.

- Ensure acceptable translation response times.

- Validate the user interface functionality.

1. **Testing Activities**

|  |  |  |
| --- | --- | --- |
| **Test Cases Executed** | **Test Passes** | **Failure Test Cases** |
| 24 | 21 | 3 |
|  |  |  |

1. **Defects Found**

|  |  |
| --- | --- |
| **Defect Types** | **No of Bug Count** |
| Translation from Tamil to English | 2 |
| Translation from Tamil to Sinhala | 1 |

1. **Conclusion**

The Google Translate functionality performs well for most language pairs tested, with a few exceptions noted in the bug reports. The major defect identified needs to be addressed to improve translation accuracy.