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| PROJECT  TITLE | Language Translator tool to convert English to Hindi | | | Group Number | K12 |
| Team Leader Name and Roll No | | Team Members Name and Roll No | Learning Project-I Status Till Date | Tentative Date of Submission of Project | |
| DASHWANTH CHOUDARY  22CSE820 | | SMRUTI SREE RANJAN  22CSE383  ABHISEK DAS  22CSE912 | 7th JAN 2024 to 22nd JAN 2024 | 22nd to 27th April 2024 | |

PROJECT SUMMARY: This project is a simple yet effective language translator tool designed to translate English text into Hindi. Utilizing HTML, CSS, and JavaScript, the application offers a user-friendly interface where users can input English text and receive its Hindi translation instantly.

**Features**:

Input Field: Users can enter English text to be translated.

Translate Button: Upon clicking the "Translate" button, the entered English text is processed and translated into Hindi.

Output Display: The translated text is displayed in real-time below the input field.

Responsive Design: The application is responsive, ensuring optimal user experience across different devices and screen sizes.

**Future Enhancements:**

Support for Additional Languages: Expand the translator to support translation between multiple languages.Improvements in Translation Accuracy:Enhance the translation algorithm to improve accuracy and handle complex sentences more effectively.

**Integration with External APIs**: Integrate with language translation APIs for more robust and reliable translations.

PROJECT OVERVIEW:-

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| CATEGORY\* | PRESENT STATUS  OF PROJECT | PERCENTAGE  OF WORK  COMPLETED | PENDING WORK |
| WEB DEVELOPMENT | FRONTEND:  HTML,CSS,JS | 70% | 30% |

\*(Research Based/App Development (system/mobile/cloud/iot, etc.)/Web Application/Data Science Application)

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| **Comments of Proctors/Class Teacher :** |

**Class Teacher Project Coordinator, 2nd Year**