**Language Learning App using Python**

**Objective:**

The Language Learning App is designed to help users learn new languages like Spanish, French, or German through interactive exercises, vocabulary quizzes, flashcards, and progress tracking. The app is built using Python and features a simple GUI to provide an engaging and effective learning experience.

**Key Features:**

• User Authentication: Sign up and log in with credentials; stores data locally.

• Language Selection: Choose from multiple languages like French, Spanish, and German.

• Vocabulary Builder: View vocabulary with translations and pronunciations using flashcards.

• Interactive Quizzes: Test vocabulary through multiple choice questions and get instant feedback.

• Daily Practice Reminder: Sends reminders via pop-ups or email using Python libraries.

• Progress Tracking: Tracks user progress and shows charts using matplotlib.

**Future Enhancements:**

• Integration with translation APIs like Google Translate.

• Speech recognition for pronunciation practice.

• Mobile version using Kivy framework.

• Gamification with levels, badges, and rewards.

**Benefits of the Project:**

• Excellent Python project for beginners and intermediates.

• Involves GUI programming, data handling, and logic design.

• Encourages daily language learning and habit building.

• Customizable to support any new language.