

# How to Run the Insurance Term Simplifier Project

## Prerequisites:

1. Python 3.7 or higher installed on your system.
2. Required Python packages installed:
  - streamlit
  - google-generativeai

## Step-by-Step Instructions:

### 1. Clone or Download the Project

Place the Python script (e.g., `insurance\_term\_simplifier.py`) in a folder.

### 2. Set Up a Virtual Environment (Optional but Recommended)

On macOS/Linux:

```
python -m venv venv  
source venv/bin/activate
```

On Windows:

```
venv\Scripts\activate
```

### 3. Install Required Libraries

```
pip install streamlit google-generativeai
```

### 4. Set Up the Gemini API Key

Open the script file and replace the placeholder API key with your actual Google Gemini API key:

```
genai.configure(api_key="YOUR_API_KEY_HERE")
```

### 5. Run the Streamlit App

From the terminal, navigate to the project folder and run:

```
streamlit run insurance_term_simplifier.py
```

### 6. Use the App

- Enter an insurance term in the input field.
- Click on the action buttons ("Show Real-World Example", "Give Me a Surprise!", "Celebrate!") to see more content.
- Use the language dropdown to translate the explanation, example, and fun fact into your native language.