AudioCrypt: User Guide

Step 1: Download the Project

Click the green Code button on the GitHub page and choose:

- Download ZIP (for non-developers)
- OR Use Git (for developers):

```
git clone https://github.com/your-username/AudioCrypt.git
cd AudioCrypt
```

Step 2: Install Python

Make sure Python 3.7 or higher is installed on your system.

• Check version:

python --version

• Download Python if it's not installed.

Step 3: Install Requirements

Open a terminal (or command prompt) in the AudioCrypt folder and run:

pip install -r requirements.txt

This installs all the required Python packages.

Step 4: Launch AudioCrypt

Now start the app by running:

python audiocrypt.py

The AudioCrypt GUI will open.

Step 5: Hide or Extract Messages

To Hide a Message:

- 1. Select a .wav audio file.
- 2. Type your secret message.
- 3. Enter a password (used to encrypt your message).
- 4. Click "Encrypt & Hide".

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Your message is now securely hidden in the audio file!

To Extract a Message:

- 1. Load the .wav file with the hidden message.
- 2. Enter the same password used during hiding.
- 3. Click "Extract Message".

Your hidden message will be decrypted and shown in the text area.

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