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### How to Use the Tool

### **Uploading Files**

- 1. Navigate to the homepage of the tool.
- 2. Click on the "Upload" button.
- 3. Select a PDF or text file from your device containing the study material.
- 4. Ensure the file is text-based and not encrypted or corrupted.

### **Selecting Preferences**

- 1. Difficulty Level: Choose one of the three options:
  - Easy: Simplified flashcards for beginners.
  - Medium: Flashcards with moderate complexity.
  - Hard: Detailed flashcards for advanced learners.

### 2. Flashcard Type:

- Regular: Standard flashcards with a front (question) and back (answer).
- o Reversible: Flashcards that can be used both ways for comprehensive learning.

#### **Generating Flashcards**

- 1. After uploading the file and selecting preferences, click the "Generate" button.
- 2. The system processes the file using the selected preferences.
- 3. Wait for the flashcard generation to complete.

### **Downloading Flashcards**

- 1. Once processing is complete, a "Download" button will appear.
- 2. Click on the button to download the flashcards in CSV format.
- 3. Import the CSV file into Anki or other flashcard applications.

### **Advanced Features**

- Tagging and Deck Customization:
  - Flashcards are auto-tagged for better organization.
  - o Decks are assigned hierarchically for ease of use.
- Reversible Cards:
  - Generate flashcards that support bidirectional learning.
- Difficulty Levels:
  - Customize the flashcard complexity to match your learning needs.

### **Troubleshooting and FAQs**

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### **Common Issues**

### 1. File Upload Fails:

- Ensure the file is a PDF or text file.
- Avoid encrypted or poorly formatted files.

## 2. No Flashcards Generated:

- Verify the content of the uploaded file has sufficient text for processing.
- Check if your OpenAl API key is valid.

### **FAQs**

- Can the tool handle scanned PDFs?
  - No, only text-based PDFs are supported.
- Are the generated flashcards editable?
  - Yes, you can edit the downloaded CSV file before importing it into Anki.

# **Support**

- Email: svooda3@gatech.edu
- GitHub Issues: GitHub Repository