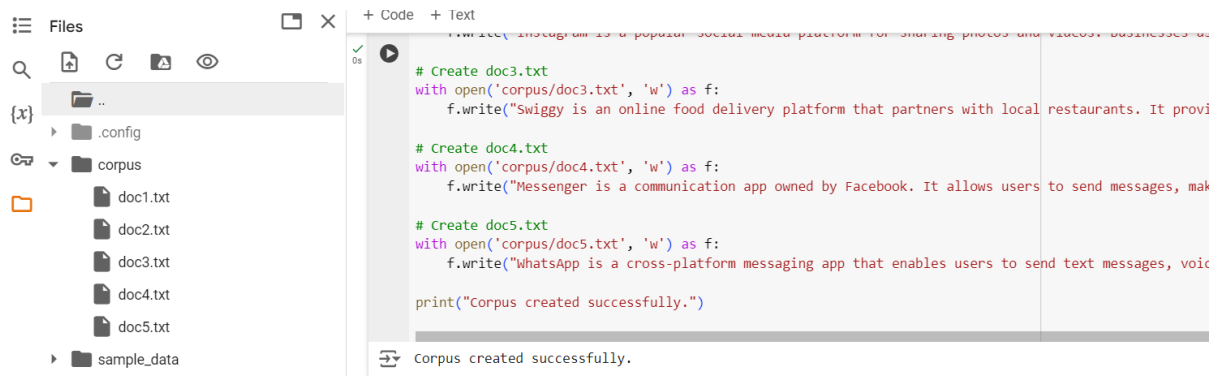


## OUTPUT SCREENSHOTS

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The screenshot shows a code editor with a file explorer on the left. The file explorer shows a directory structure with files doc1.txt, doc2.txt, doc3.txt, doc4.txt, doc5.txt, and a folder sample\_data. The code editor shows the following Python code:

```
# Create doc3.txt
with open('corpus/doc3.txt', 'w') as f:
    f.write("Swiggy is an online food delivery platform that partners with local restaurants. It provi

# Create doc4.txt
with open('corpus/doc4.txt', 'w') as f:
    f.write("Messenger is a communication app owned by Facebook. It allows users to send messages, mak

# Create doc5.txt
with open('corpus/doc5.txt', 'w') as f:
    f.write("WhatsApp is a cross-platform messaging app that enables users to send text messages, voic

print("Corpus created successfully.")
```

The output at the bottom of the editor shows: Corpus created successfully.

```
# Output top relevant documents
print("Top relevant documents for the query:")
for doc_id, score in results:
    print(f"Document {doc_id}: Score = {score}")

if __name__ == "__main__":
    main()
```

Loaded 5 documents into the model.  
Top relevant documents for the query:  
Document 4: Score = 0.7489361792442324  
Document 2: Score = 0.0812291641237671