

 Generate

print hello world using rot13



Close

```
import nltk
from nltk.sentiment import SentimentIntensityAnalyzer

# Download NLTK resources (if not already downloaded)
nltk.download('vader_lexicon')

# Initialize the sentiment analyzer
sid = SentimentIntensityAnalyzer()

# Input text
text = input("Enter your text: ")

# Analyze sentiment for the input text
sentiment_scores = sid.polarity_scores(text)

# Classify emotions based on sentiment scores and assign emojis
if sentiment_scores['compound'] >= 0.05:
    emotion = '😊 Positive'
elif sentiment_scores['compound'] <= -0.05:
    emotion = '😞 Negative'
else:
    emotion = '😐 Neutral'

print(f"Text: {text} | Emotion: {emotion}")
```



[nltk_data] Downloading package vader_lexicon to /root/nltk_data...

Enter your text: I feel so frustrated when my computer crashes right before I save my work.

Text: I feel so frustrated when my computer crashes right before I save my work. | Emotion: 😞 Negative