

```
import tiktoken
```

```
def count_tokens(text: str):
```

```
    # Get the encoding for the specific model
```

```
    enc = tiktoken.encoding_for_model("gpt-4o")
```

```
    # Encode the text
```

```
    tokens = enc.encode(text)
```

```
    # Count the tokens
```

```
    token_count = len(tokens)
```

```
    return token_count
```

```
out = count_tokens("Hello, how are you?")
```

```
print(out)
```