```
import streamlit as st
from deep_translator import GoogleTranslator
st.set_page_config(page_title="@ Multilingual Translator",
page icon="#", layout="centered")
LANGUAGES = {
    'Afrikaans': 'af', 'Arabic': 'ar', 'Bengali': 'bn', 'Chinese
(Simplified)': 'zh-cn',
    'French': 'fr', 'German': 'de', 'Gujarati': 'gu', 'Hindi': 'hi',
'Japanese': 'ja',
    'Korean': 'ko', 'Punjabi': 'pa', 'Russian': 'ru', 'Spanish':
'es',
'Tamil': 'ta', 'Telugu': 'te'
st.markdown(
    <style>
        .title {text-align: center; font-size: 40px; font-weight:
bold; color: #4CAF50;}
        .footer {text-align: center; font-size: 14px; margin-top:
30px; color: gray;}
    </style>
    unsafe_allow_html=True
)
st.markdown("<h1 class='title'> Multilingual Translator</h1>",
unsafe_allow_html=True)
text = st.text_area(" Enter text to translate:", height=150,
placeholder="Type or paste your text here...")
col1, col2 = st.columns(2)
with col1:
    source_lang = st.selectbox("Select source language", ["Auto-
detect"] + sorted(LANGUAGES.keys()))
    target_lang = st.selectbox("Select target language",
sorted(LANGUAGES.keys()))
if st.button(" Translate"):
    if not text.strip():
        st.warning("! Please enter some text to translate.")
    else:
        try:
            translated_text = GoogleTranslator(
                source="auto" if source_lang == "Auto-detect" else
LANGUAGES[source_lang],
                target=LANGUAGES[target_lang]
            ).translate(text)
```

```
st.success(" Translation Successful!")
    st.text_area(" Translated Text:", translated_text,
height=150)

except Exception as e:
    st.error(f" Translation failed: {e}")

st.markdown("Made with using Streamlit &
Google Translator API", unsafe_allow_html=True)
```