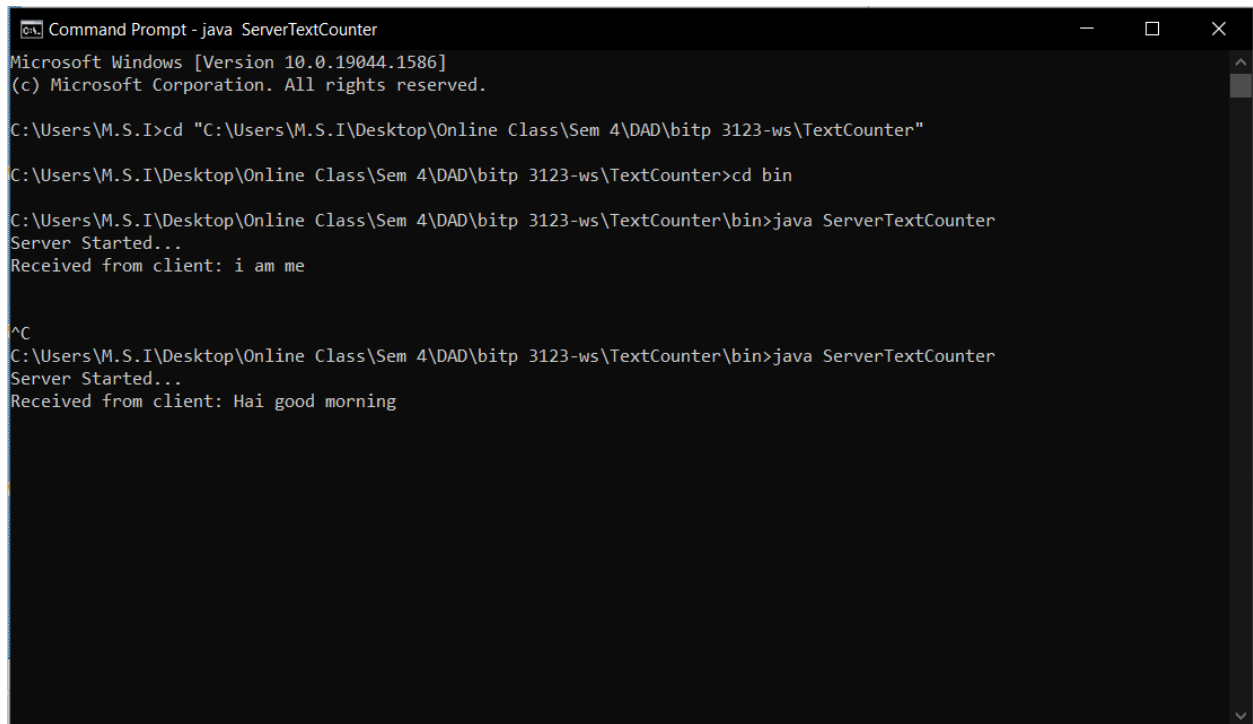


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### Exercise 3



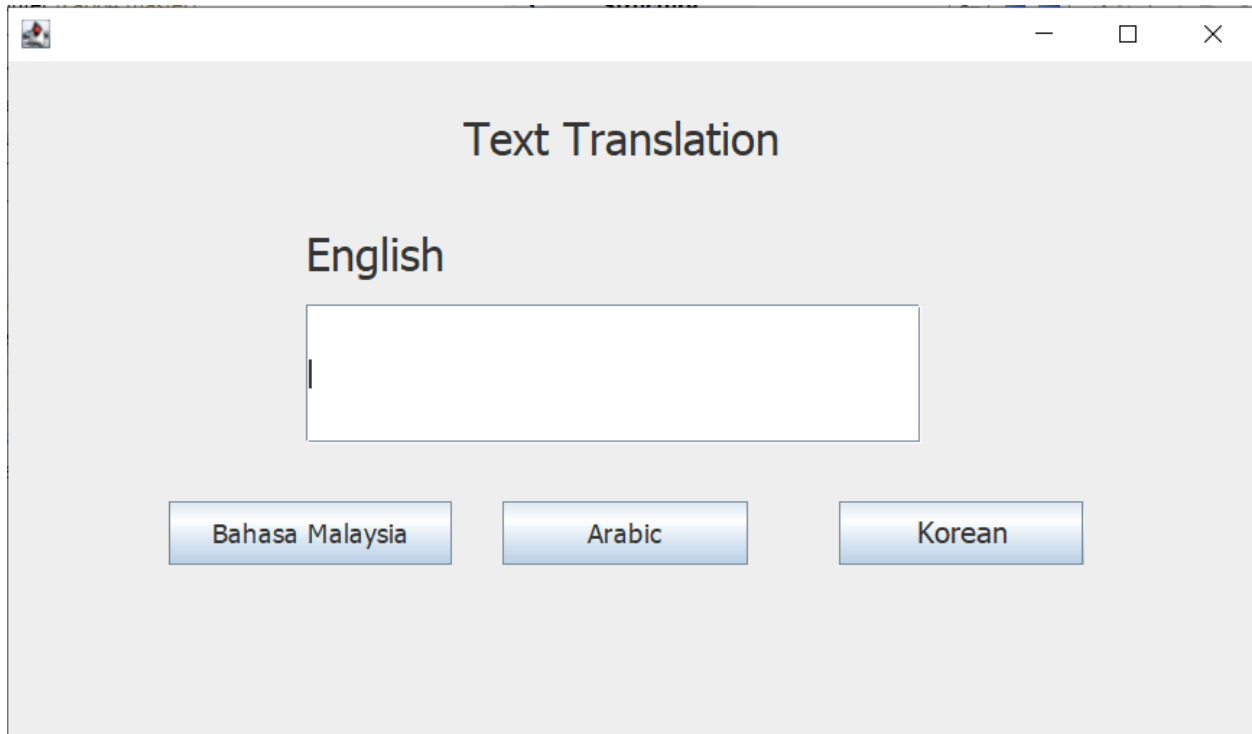
```
Command Prompt - java ServerTextCounter
Microsoft Windows [Version 10.0.19044.1586]
(c) Microsoft Corporation. All rights reserved.

C:\Users\M.S.I>cd "C:\Users\M.S.I\Desktop\Online Class\Sem 4\DAD\bitp 3123-ws\TextCounter"
C:\Users\M.S.I\Desktop\Online Class\Sem 4\DAD\bitp 3123-ws\TextCounter>cd bin
C:\Users\M.S.I\Desktop\Online Class\Sem 4\DAD\bitp 3123-ws\TextCounter\bin>java ServerTextCounter
Server Started...
Received from client: i am me

^C
C:\Users\M.S.I\Desktop\Online Class\Sem 4\DAD\bitp 3123-ws\TextCounter\bin>java ServerTextCounter
Server Started...
Received from client: Hai good morning

ClientTextApplication [Java Application] C:\Users\M.S.I\Desktop\Online Class\Sem 3\OOP\Eclipse\eclipse\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32.x86_64_
Client Started...
Hai good morning
Received from server: Total word count = 3
```

## Exercise 5

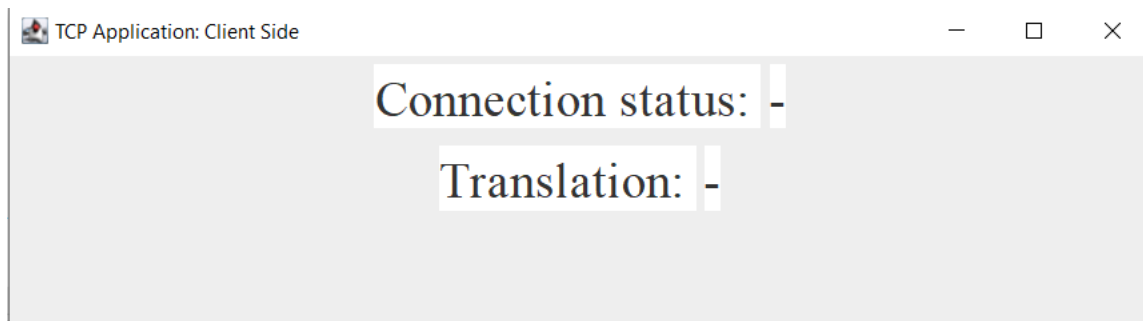


A screenshot of a Windows application window titled "Text Translation". The window has a light gray background. At the top center, the title "Text Translation" is displayed in a large, black, sans-serif font. Below the title, the word "English" is displayed in a slightly smaller, black, sans-serif font. Underneath "English" is a large, empty white rectangular text input field with a thin black border. At the bottom of the window, there are three blue rectangular buttons with white text, arranged horizontally. The buttons are labeled "Bahasa Malaysia", "Arabic", and "Korean" from left to right. Each button has a slight gradient and a thin black border.

Text Translation

English

Bahasa Malaysia Arabic Korean



A screenshot of a Windows application window titled "TCP Application: Client Side". The window has a light gray background. In the center, there are two lines of text, each followed by a small white rectangular input field with a thin black border. The first line is "Connection status:" and the second line is "Translation:". Both labels are in a black, serif font.

TCP Application: Client Side

Connection status: -

Translation: -