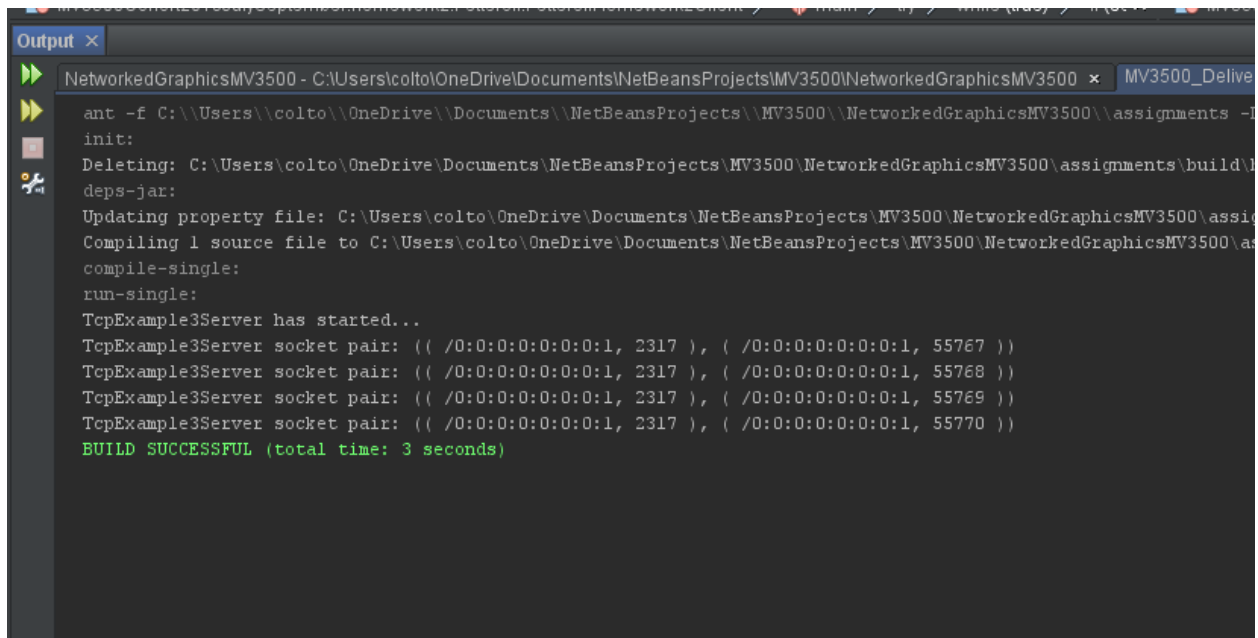


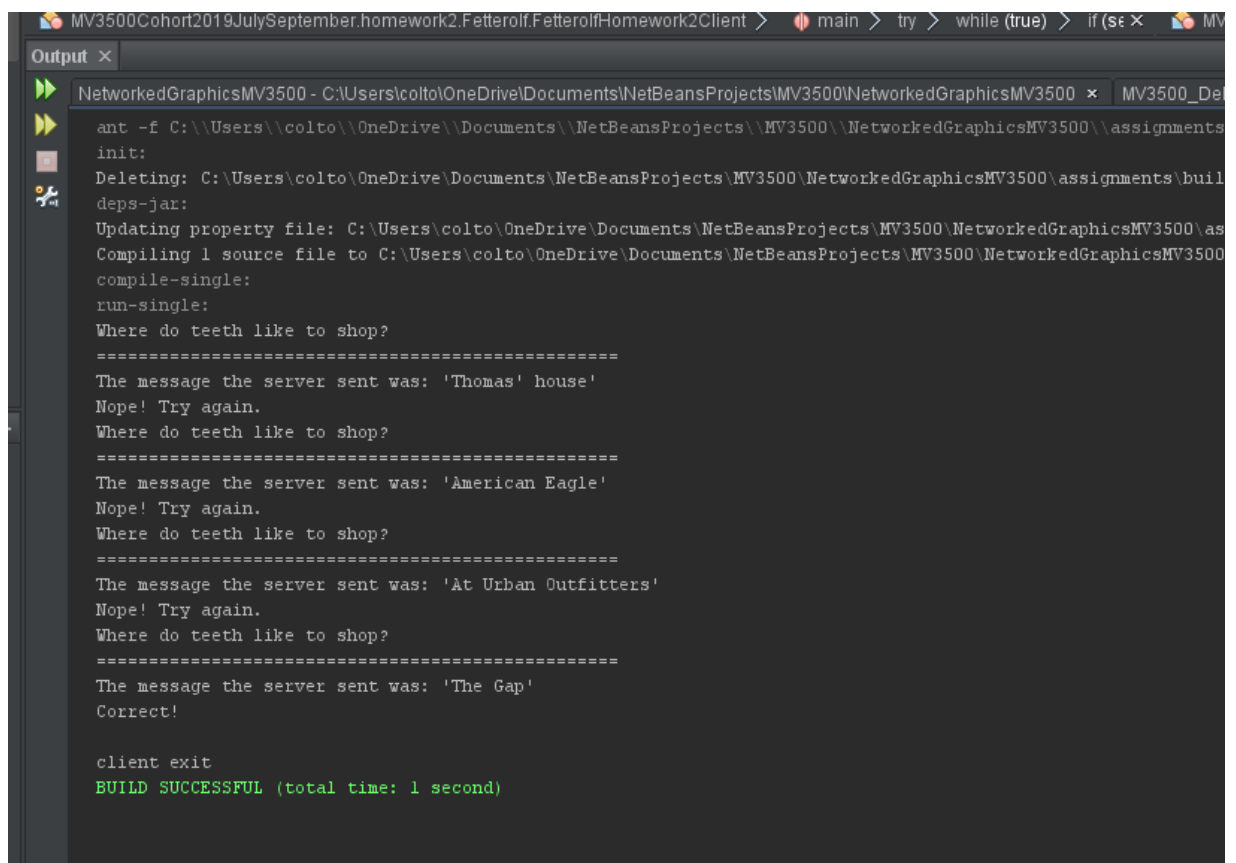
Client Output:



The screenshot shows the 'Output' window of the NetBeans IDE. The title bar indicates the project is 'NetworkedGraphicsMV3500'. The output text shows the execution of an Ant build script. It starts with 'init:', followed by 'Deleting:' and 'Updating property file:'. Then it says 'Compiling 1 source file to C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\as' and 'compile-single:'. The 'run-single:' section shows 'TcpExample3Server has started...' and four 'socket pair:' messages with IP addresses and ports. The build concludes with 'BUILD SUCCESSFUL (total time: 3 seconds)'.

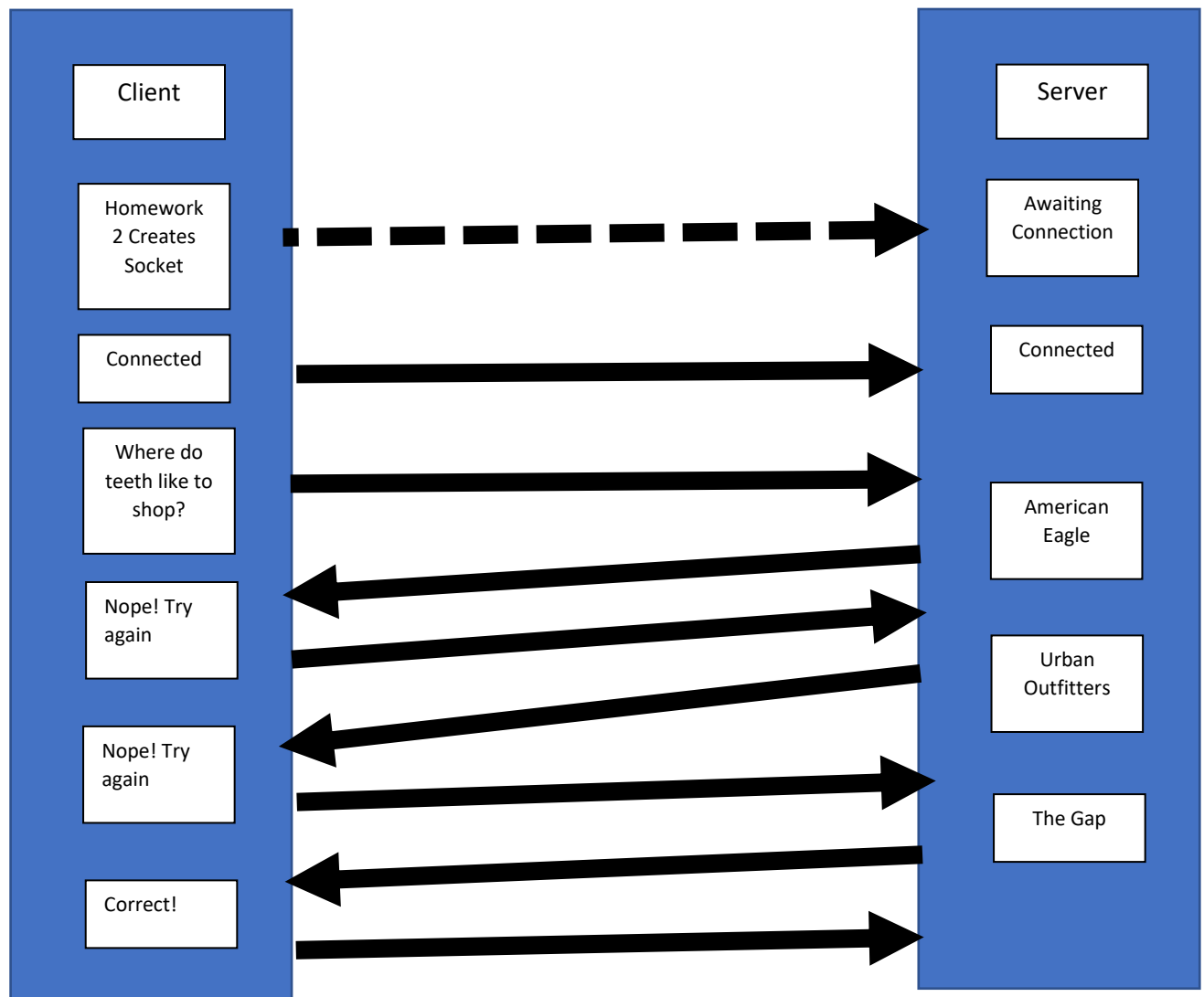
```
ant -f C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\assignments -I
init:
Deleting: C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\assignments\build\l
deps-jar:
Updating property file: C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\assig
Compiling 1 source file to C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\as
compile-single:
run-single:
TcpExample3Server has started...
TcpExample3Server socket pair: ( ( /0:0:0:0:0:0:1, 2317 ), ( /0:0:0:0:0:0:1, 55767 ) )
TcpExample3Server socket pair: ( ( /0:0:0:0:0:0:1, 2317 ), ( /0:0:0:0:0:0:1, 55768 ) )
TcpExample3Server socket pair: ( ( /0:0:0:0:0:0:1, 2317 ), ( /0:0:0:0:0:0:1, 55769 ) )
TcpExample3Server socket pair: ( ( /0:0:0:0:0:0:1, 2317 ), ( /0:0:0:0:0:0:1, 55770 ) )
BUILD SUCCESSFUL (total time: 3 seconds)
```

Server Output:



The screenshot shows the 'Output' window of the NetBeans IDE. The title bar indicates the project is 'MV3500Cohort2019JulySeptember.homework2.Fetterolf.FetterolfHomework2Client'. The output text shows the execution of an Ant build script. It starts with 'init:', followed by 'Deleting:' and 'Updating property file:'. Then it says 'Compiling 1 source file to C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\as' and 'compile-single:'. The 'run-single:' section shows a series of messages: 'Where do teeth like to shop?', 'The message the server sent was: 'Thomas' house'', 'Nope! Try again.', 'Where do teeth like to shop?', 'The message the server sent was: 'American Eagle'', 'Nope! Try again.', 'Where do teeth like to shop?', 'The message the server sent was: 'At Urban Outfitters'', 'Nope! Try again.', 'Where do teeth like to shop?', 'The message the server sent was: 'The Gap'', 'Correct!', 'client exit', and 'BUILD SUCCESSFUL (total time: 1 second)'.

```
ant -f C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\assignments
init:
Deleting: C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\assignments\build
deps-jar:
Updating property file: C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\as
Compiling 1 source file to C:\Users\colto\OneDrive\Documents\NetBeansProjects\MV3500\NetworkedGraphicsMV3500\as
compile-single:
run-single:
Where do teeth like to shop?
=====
The message the server sent was: 'Thomas' house'
Nope! Try again.
Where do teeth like to shop?
=====
The message the server sent was: 'American Eagle'
Nope! Try again.
Where do teeth like to shop?
=====
The message the server sent was: 'At Urban Outfitters'
Nope! Try again.
Where do teeth like to shop?
=====
The message the server sent was: 'The Gap'
Correct!
client exit
BUILD SUCCESSFUL (total time: 1 second)
```



Connection ends