

Danielle Lambion

TCSS 558

02/26/2020

Assignment 1

Real Time	User Time	System Time	Protocol Used
29.057s	18.031s	14s	TCP
52.249s	29.078s	23.125s	UDP
1m 47.397s	2m 8.953s	42.172s	RMI

```
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$ time ./bigtest_tc.sh > /dev/null
real    0m29.057s
user    0m18.031s
sys     0m14.000s
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$ java -jar GenericNode.jar
tc localhost 9090 store | wc -l
70
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$
```

```
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$ time ./bigtest_uc.sh > /dev/null
real    0m52.249s
user    0m29.078s
sys     0m23.125s
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$ java -jar GenericNode.jar
uc localhost 9090 store | wc -l
70
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$
```

```
Server is Exiting
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$ chmod +x bigtest_rc.sh
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$ time ./bigtest_rc.sh > /dev/null
real    1m47.397s
user    2m8.953s
sys     0m42.172s
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$ java -jar GenericNode.jar
rmic localhost store | wc -l
70
dlambion@DESKTOP-5CQKKVL:/mnt/c/Users/dlamb/Desktop/DanielleLambion_Assignment1/src/main/java$
```