

CSE 353
Introduction to Computer Networks
Project 1 Readme

William FONG

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Instructor: Professor Hamdy Soliman

1 Compilation and Execution

```
#To compile please be in the project directory
#Run Apache Ant
ant
```

```
#Optional Command
#To generate configuration files (default ones are provided)
./makeConfig.py [# lines] [line length, default is 100]
```

```
#To execute
#This command requires that Java files have been compiled
java -jar wfong_p1.jar
```

2 File Descriptions

Filename	Purpose
build.xml	This file is the Apache Ant build file
confA.txt	This is the configuration file for Node A
confB.txt	This is the configuration file for Node B
confC.txt	This is the configuration file for Node C
makeConfig.py	This python script generates configuration files for the nodes
readme.pdf	This is the readme
wfong_p1.jar	This file is the compiled project

3 Checklist

Feature	Status/Completion
Project code has appropriate comments.	Complete
The project compiles and builds without errors.	Complete
The program starts.	Complete
Creates and runs all the threads or processes.	Complete
Loads the configuration files.	Complete.
Sends data through sockets.	Complete.
Receives data through sockets.	Complete.
Prints out received data.	Complete.
The program exits after sending/receiving data.	Complete.

4 Bug Report

No bugs have been found.