databaseTableCopy Documentation

The name of the the jar and the shell script are databaseTableCopy.jar and databaseTableCopy.sh respectively.

The shell script calls the jar, stores the output as a variable, and echoes the jar output to the command line to be read.

This is the command to call the shell script:

sh databaseTableCopy.sh SourceIP DestinationIP ‘Destination:PORT ‘Destination:PORT ‘TableNames’

The arguments with single quotes around them are strings that need to have single quotes added to the string before the shell script is called

The order of the variables is noted above.

This is the shell script to call the jar file:

#!/bin/bash

the\_output=$(java -jar databaseTableCopy.jar $1 $2 $3 $4 $5)

echo $the\_output

If the jar is in a different directory than shell script, then change the script to reflect the file path to the jar.

i.e. the\_output=$(java -jar /file/path/to/databaseTableCopy.jar $1 $2 $3 $4 $5)

The variables $1-$5 are the variables that were passed to the shell script that passes them to the jar.