

# CYBERSECURITY FOR YOU.

# Lock the Doors Batten the Hatches By James Cooke, Ian Apelgren

**User Manual** 







## **Installation**

Before beginning the installation process make sure to have a Java Development Kit and Virtual Machine installed.

**Java Development Kit:** 

https://www.oracle.com/java/technologies/downloads/#jdk19-windows

Java Virtual Machine: https://www.java.com/en/download/

Please restart your machine after installing these.

- 1) Create a new folder on your Desktop.
- 2) Open the terminal/command prompt and navigate to the folder you just created: cd ./Desktop./\*YOURFOLDERNAMEHERE\*
- 3) Once inside the directory enter:

git clone https://github.com/cookejm1/LockDoorsBattenHatchesGUI
You will now have a copy of the source files.

4) Navigate to the source files via:

cd ./LockTheDoorsBattenTheHatches/src/com/ltdbth/gui

5) Once inside enter:

javac \*.java

This shall compile all source files. Ignore the two warnings.

6) Enter:

java login

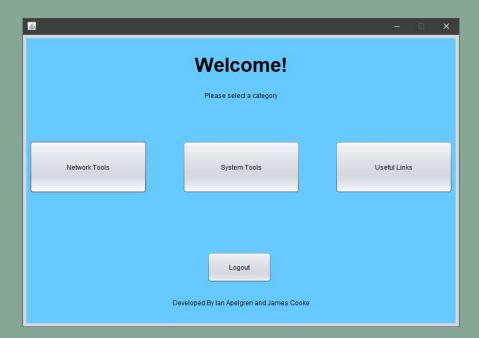
And the application will launch.

### **Using Lock The Doors Batten The Hatches**

- Lock The Doors Batten The Hatches provides an easily navigable application with many buttons and labels.
- When launching Lock The Doors Batten The Hatches with "java login" you will be greeted by this page:



• The current version has only local login and user registration functionality so press "Offline Mode" to launch into the main splash screen.



- From this screen you can explore and learn all the different tools that can be housed within Lock The Doors Batten The Hatches.
- Each tool has an install button and launch button.
- IP Config, MAC Address Lookup/Finder and Advanced Network Tools for windows require no other installations.
- On both Windows and MAC operating systems tools must be installed in the default directory to be launched through the "Launch" button on each page. For windows this is "C:/Program Files" and for MAC "Applications".



#### **Useful Links**

#### **GitHub Link:**

https://github.com/cookejm1/LockDoorsBattenHatchesGUI

**Demo and Installation Guide:** 

https://www.youtube.com/watch?v=DjhvUWfFUHo&ab channel=JamesCooke