Hacking Remote Computers with Yichin's Hacktool

Every computer connected to the internet has an *IP address.* These look like four numbers, separated by dots, like `100.203.221.129`. The hacktool will first ask you for the target's IP address. Type it in and press enter. Then you can start knocking down the target's individual security measures.

Warning: Anti-intrusion routines will cut off your connection after a certain amount of time. The hacktool estimates how long you have left and displays it in the top right corner of the window. **Watch the clock!**

Good luck.

Hacking Firewalls

This part of the manual is stored somewhere else.

Hacking Passwords

This part of the manual is stored somewhere else.

Hacking Black Boxes with Fuzzing

A *black box* is any computer system where we don't know what's inside it. Sometimes, the hacktool comes across one of these. In these cases, it's often helpful to supply semi-random input and see what the system spits out. That can give the hacktool enough information to figure out what kind of exploit might work. This process is known as *fuzzing.*

If the hacktool suggests that you fuzz a black box, it'll give you a word to use as input. Find the system you're supposed to be hacking (**not** the system that the hacktool is running on) and type that word in. If you get an interesting or unexpected response, alert the hacktool with the command `fuzz`.

For instance, say the hacktool asked you to fuzz the system with the word `alphabet`. You'd type `alphabet` and press enter on whatever computer you were trying to hack. Say that computer responded, unexpectedly, with the word `swine`. You'd go back to the hacktool, type the command `fuzz swine`, and press enter.