**Hacker-TCG Card List**

**Legend**:

(E): Execute (runs once).

(D): Daemon (continuous).

"text": flavor text

Note: None of these cards have been assigned Cycle Counts, Vulnerabilities, or Dependencies yet.

* **Cards**
  + **Hackers**
    - **Script Kitty**
      * Color: Black
      * Prof: Ubuntu, Windows
      * Special: All cards that require Perl, Python, or Ruby get their Cycle reduced by 1.
      * Objective: Infect the opponents computer or bring down 3 servers.
      * “Aww...say goodbye to your web server...hope it wasn’t important.”
    - **BOFH**
      * Color: Gray
      * Prof: BSD, Solaris, Unix
      * Special: All instant cards are shuffled back into your deck instead of being trashed.
      * Objective: Infect the opponent’s computer and delivery 75% of them via instants.
      * “There, you have more space now...I deleted your user directory. Hope that helps!”
    - **Anonymous**
      * Color: Gray
      * Prof: Ubuntu, Windows
      * Special: All cards with DDOS in their name last 4 times as long.
      * Objective: Deface the opponents computer or bring down their network 8 times.
      * “We are Anonymous, we are legion. We do not forgive, we do not forget. Expect us.”
  + **CPU Goddesses**
    - **Virtuous PC- Melon**
      * Grade: 3
      * Color: White
      * Architecture: x86\_64
      * CPU: 8GHz
      * RAM: 8GB
      * HDD: 7TB
      * CONT: processes with largest CPU Cycle requirements are filled first.
    - **Discarded PC- Orphan**
      * Grade: 3
      * Color: Black
      * Architecture: x86\_64
      * CPU: 4GHz
      * RAM: 6GB
      * HDD: 10TB
      * CONT: each turn a card isn’t discarded; decrease CPU by 1GHz to a minimum of 4GHz.
      * COND: when a card is discarded, increase CPU by 1GHz up to a maximum of 10GHz.
  + **Packages**
    - libopenSSL-dev: anything that uses encryption or a secure socket uses this.
    - libpcap-dev: anything that is a network sniffer uses this.
    - libmysql-dev: for any software requiring persistence.
    - python-latest: for any software written in python.
    - ruby-latest: for any software written in ruby.
    - perl-latest: for any software written in perl.
  + **Software**
    - **White**
      * **Scanner**
        + tripwire(D)

INIT: play this card face down in an open RAM slot.

COND: when a card would attempt to affect your HDD, flip this card.

FLIP: capture card that triggered this flip.

* + - * + snort(D)

INIT: play this card face down in an open RAM slot.

COND: when a card would attempt to affect your network, flip this card.

FLIP: capture card that triggered this flip.

* + - * + honeypot(D)

INIT: play this card under a running program face down.

COND: when a card would attempt to install a rootkit over this program, flip this card.

FLIP: capture card that triggered this flip.

* + - * + chroot(D)

INIT: play this card under a running program.

COND: when a card would attempt to access your RAM field, flip this card.

CONT: prevent all future exploits from affecting this software.

* + - * + clam-av(D)

INIT: play this card face down in an open RAM slot.

COND: when a card would attempt to install malware, flip this card.

FLIP: capture card that triggered this flip.

CONT: remove one clock counter from each black card in your RAM field each time this program executes.

* + - * + san-guard(D)

INIT: play this card face down in an open RAM slot.

COND: when a card would attempt to affect your SAN, flip this card.

FLIP: capture card that triggered this flip.

* + - * + email-scanner(D)

INIT: play this card face down in an open RAM slot.

COND: when a card would attempt to install a Trojan via the SMTP protocol, flip this card.

FLIP: capture card that triggered this flip.

CONT: prevent future attacks by Trojan that was captured.

* + - * + metasploit(D)

EXE: patch 1 vulnerability. Cycle cost of this card is the number of running processes.

* + - * **Firewall**
        + iptables(D)

CONT: name a port number. All connections to/from that port are now disabled.

* + - * **Server**:
        + httpd(D)

CONT: patch one vulnerability every 10 turns. The vulnerability cannot be on this process.

"The community never lets me down!"

* + - * + ftpd(D)

CONT: +1 card during your draw phase.

* + - * + ldap(D)

CONT: any attempt to gain a core file will fail.

* + - * + vpn(D)

CONT: negate any ability preventing you from drawing except for total network outage.

* + - * **Tools**
        + ctrl-c(E)

EXE: kills process in RAM slot 1.

* + - * + kill -9(E)

EXE: kills a white process of your choice that you own.

* + - * + rm -rf(E)

EXE: discard a card from your hand or move one card from the top of your deck to the trashcan.

* + - * + grep(E)

EXE: search deck for one card of your choice.

* + - * + sed(E)

EXE: replace all cards in RAM Field with a given name with cards from your hand.

"The stream editor is a great tool...a shame so few know how to use it."

* + - * + vim(E)

EXE: place this card under a running program to reduce it's clock cycle time by one (E).

"Look at this mess, I can make it better!"

* + - * + fdisk(E)

EXE: discard your entire hand and draw a new one.

* + - * + Nuke and Pave(E)

EXE: discard all packages, all cards in hand, all processes on RAM field, and all captured cards.

"Use it only as a last resort."

* + - * + ifconfig eth0 down(E)

INST: skip your Draw Phase the next 3 turns, but cut all connections opponent currently has with your RAM field.

"Let’s see you get in now asshole."

* + - * + ssh(E)

EXE: discard one password token and do one for the following:

Take one of his running processes.

Take one random card from his hand.

Take one running process from his RAM Field.

* + - * + git(E)

EXE: draw a card. If the card drawn is git, then draw again. Continue until drawn card isn't git.

* + - * + thread-priority(E)

INIT: play under a running process.

CONT: on each tick, this process consumes one extra CPU Cycle and gets one additional Clock counter.

* + - **Black**
      * **Delivery**
        + stack-overflow(E)

Protocol: TCP

Port: \*

Exploits: SO

EXE: deliver a program card from your hand into your opponents RAM field over exploited process.

* + - * + Email- You've Won a Free iPad!(D)

Protocol: SMTP

Port: 25

INIT: play this card directly into opponents RAM field with a program card from your hand underneath it.

EXE: reveal and start running the process underneath this card and discard this card.

"Congratulations! You've won!"

* + - * + fomat-string-vulnerability(E)

Protocol: TCP

Port: \*

Exploits: FS

EXE: deliver a program card from your hand into your opponents RAM field over exploited process.

* + - * + Inconspicuous Flash Drive(E)

INST: target draws 2 cards. Deliver a program card from your hand into your opponents RAM field.

"Cool! It is labeled free software! I'll just plug it in and...wait...what?"

* + - * **Technique**
        + SQL Injection(E)

Protocol: HTTP

Port: 80

EXE: deliver a program card from your hand into your opponents RAM field.

* + - * + Social Engineering(E)

INST: gain one of your opponents password tokens.

* + - * + Email- Nigerian Prince(E)

INST: search opponents deck for two upgrade card and discard them.

"You are the descendent of a Nigerian Prince...simply give us your bank account info and..."

* + - * + I'm Behind 7 Proxies(D)

EXE: the next black card you play cannot be captured.

COND: once this card’s effect has been used, trash it.

* + - * + Core Dump(E)

Exploits: SO

EXE: take exploited running process and capture it.

* + - * **Malware**
        + Blaster.Worm(D)

EXE: process replicates into one free RAM slot. Once all free slots are taken, it begins to overwrite used RAM slots.

* + - * + SARAH.EXE(D)

EXE: decrease HDD size by one HDD size is 2.

COND: when HDD size is 2 or less, halt this program.

* + - * + Conflicker.Worm(D)

CONT: player of this process can reorganize your RAM field during your Main Phase.

* + - * + EyeSpy.Mal(D)

CONT: while this process is running, affected player must play with hand revealed.

* + - * + Erosion.Mal(D)

CONT: while this process is running, you must trash one card from top of your deck during Resolution Phase.

* + - * + Thrasher.Mal(D)

CONT: while this process is running, your CPU speed is reduced by half.

* + - * + Lil'\_Bastard.Mal(D)

EXE: your opponent gains one password token.

* + - * **Rootkit**
        + Basic Rootkit(D)

Protocol: TCP

Port: 1337

EXE: your opponent can play 1 card into your RAM field.

* + - * + Advanced Rootkit(D)

Protocol: TCP

Port: 1234

INIT: this card must be played on top of Basic Rootkit

EXE: your opponent can play up to 2 cards into your RAM field.

* + - * + Military-grade Rootkit(D)

Protocol: TCP

Port: 3457

INIT: this card must be played on top of Advanced Rootkit

EXE: your opponent can play up to 3 cards into your RAM field and shut down one running process.

* + - * + Cluster Kit(D)

Protocol: TCP

Port: 1001

CONT: while in play, the player of this card gains +1 RAM slot, and CPU cycles equal to the number of counters on it.

* + - * **Tool**:
        + DDOS- Low Orbit Ion Cannon(E)

Protocol: TCP

Port: \*

EXE: skip your opponents next turn. No processes owned by opponent will accumulate clock cycles this turn.

* + - * + John the Ripper(E)

EXE: take one captured card and discard it to gain two password tokens.