

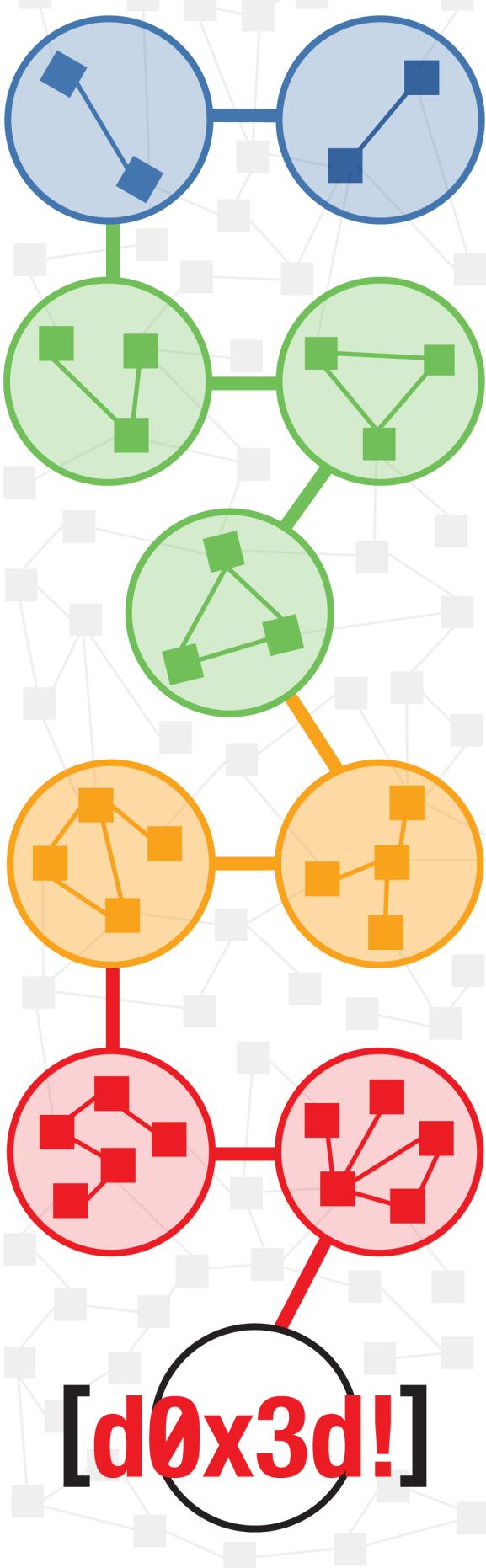
infocon 5

infocon 4

infocon 3

infocon 2

infocon 1



[patch 2]

[patch 3]

[patch 4]

[patch 5]

[you got d0x3d!]

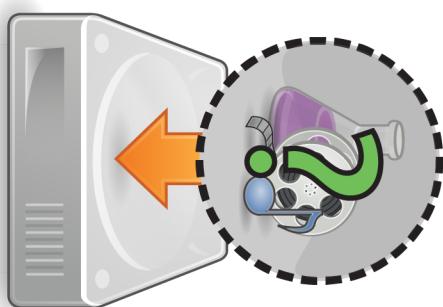
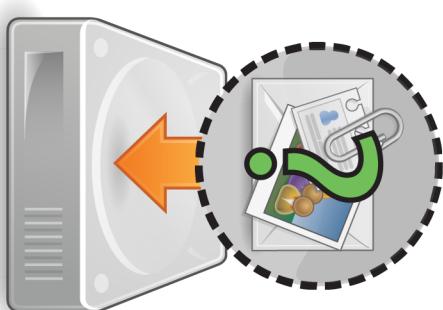
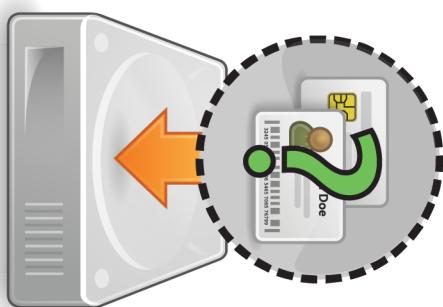
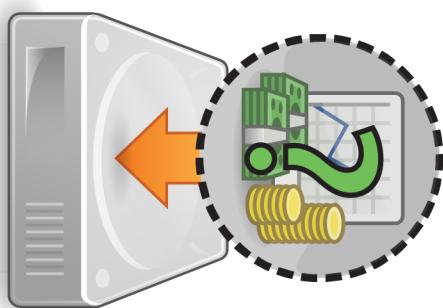
[digital asset drives]

financial
data

authentication
credentials

personally
identifiable
information

intellectual
property





[**intrusion detected**]: Raise the [**infocon**] level.

[**honeypot audit**]: Immediately draw a [**patch!**] card. If the pictured [**node**] is compromised, raise the [**infocon**] level.

[**check**]: The hand limit is five cards. Every card in excess of the hand limit must be discarded. You may play [**zero-day exploits**] before discarding them.

[**patch**] situations:

- Any [**loot!**] cards left on a [**node**] being patched are discarded.
- If a player is on a node being patched, she must [**move**] to a compromised node (obeying normal movement rules), then [**decommission**] the node and its [**patch!**] card.
- [**zero-day exploits**] can be used to prevent all [**patch**] effects.

order of play

1. [**action**]

Take up to 3 actions: [**move**], [**compromise**], [**drop**], [**give**], [**exchange**], [**pickup**], [**recover**]

2. [**loot**]

Draw 2 [**loot!**] cards. Resolve [**intrusion detected**] and [**honeypot audit**] cards.

3. [**patch**]

Draw and resolve [**patch!**] cards, as indicated by the [**infocon**] level.

4. [**check**]

Discard, to obey the hand limit.

order of play

1. [**action**]

Take up to 3 actions: [**move**], [**compromise**], [**drop**], [**give**], [**exchange**], [**pickup**], [**recover**]

2. [**loot**]

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**wireless
router**



web server



VPN gateway



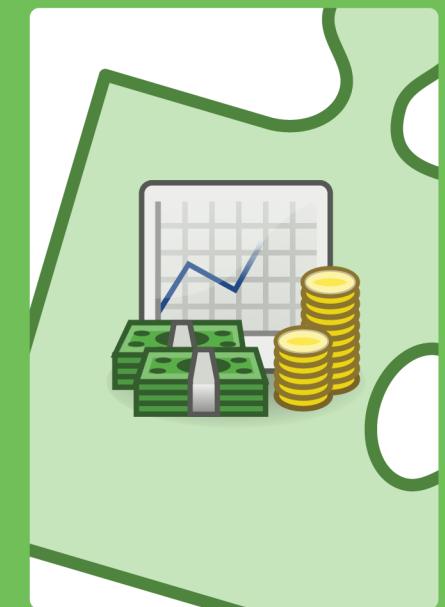
**VoIP
server**



**single
sign-on
service**



**VLAN
switch**



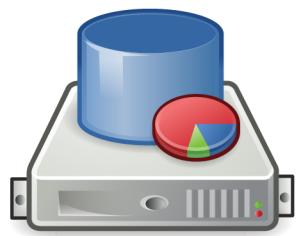
**SMTP
server**



**secondary
DNS server**



**sales
database**



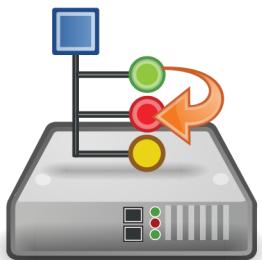
**primary
DNS server**



**network
file server**



NAT device



**intrusion
detection
system**



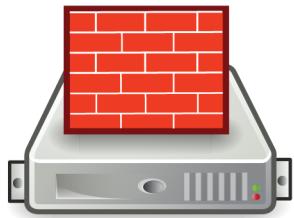
**internet
gateway**



**IMAP
server**



firewall



customer database



client



client



client



client



**chat
server**



**certificate
services**



**backup
file server**





**[zero-day exploit]
buffer overflow**

EB F6
52 00
90 80
4E F^F

compromise any node
and move any hacker
to that node

**[zero-day exploit]
trojan horse**

EB F6
52 00
90 80
4E F^F

compromise any node
and move any hacker
to that node

**[zero-day exploit]
logic bomb**



compromise
any node

**[zero-day exploit]
integer
overflow**



compromise
any node

**[zero-day exploit]
format string
vulnerability**



compromise
any node

Special Ability:

As one action,
[give] or
[exchange]
two cards.



[botmaster]

Special Ability:

As one action,
[move] or
[compromise]
diagonally.



[cryptanalyst]

Special Ability:

As one action,
[compromise]
two adjacent
tiles.



[the insider]

Special Ability:

As one action,
[move] across
two
compromised
tiles.



[malware writer]

Special Ability:

As one action,
[move] to any
compromised
tile.



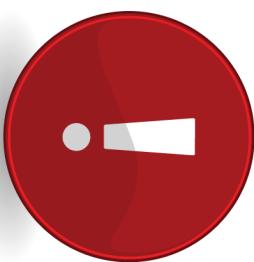
[social engineer]

Special Ability:

As one action,
[give] or
[exchange] a
card to a player
anywhere on
the network.



[war driver]



[intrusion detected]
virus
signature
matched



[intrusion detected]
network
anomaly
observed



honeypot
audit

wireless router



wireless router



web server



web server



VPN gateway



requires two actions
to compromise

VPN gateway



requires two actions
to compromise

VoIP server



VoIP server



VLAN switch



VLAN switch



single sign-on service



single sign-on service



SMTP server



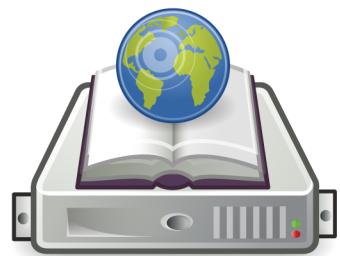
SMTP server



**secondary
DNS server**



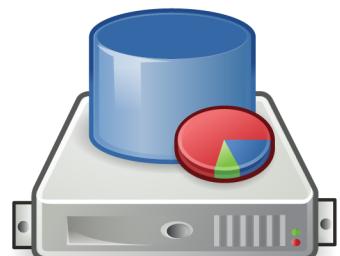
**secondary
DNS server**



**sales
database**



**sales
database**



**primary
DNS server**



**primary
DNS server**



**network
file server**



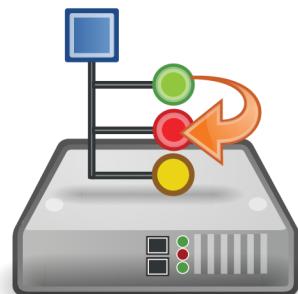
**network
file server**



NAT device



NAT device



intrusion detection system



requires two actions
to compromise

intrusion detection system



requires two actions
to compromise

internet gateway



internet gateway



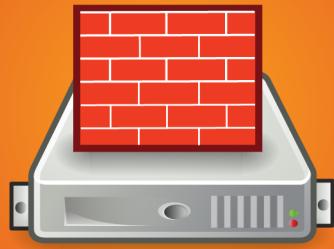
IMAP server



IMAP server

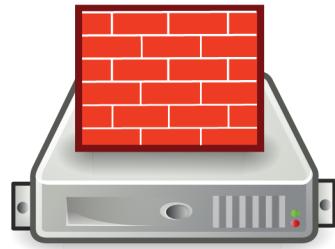


firewall



requires two actions
to compromise

firewall



requires two actions
to compromise

customer database



customer database



client



client



client



client



client



client



client



client



chat server



chat server



certificate services



certificate services



backup file server



backup file server

