1.0 Introduction

Renegade is a game designed by Richard Wilkins for 1 to 4 players ages 13 and up with a playing time of approximately 90 minutes. You, the players, are hackers, Renegades in a dystopian future, where humanity is on the brink of disaster. Taking over cities across Japan is the Super-Massive Computer (SMC) known as “Mother,” an increasingly powerful governess of society.

At the dawn of the Super-Massive Computer Age, the people were losing faith in an increasingly amoral society. An SMC named Mother was developed to emulate human thought and emotion, to simulate human desires and aspirations, and to better understand the rapid decline in morality. The citizens of Sapporo became the guinea pigs of this technological experiment. A series of government mandated, city-wide neural implant programs, dubbed “the harvests,” enabled Mother to gather data directly from a person’s cerebral cortex.

Mother’s neural net became increasingly empowered by the collective thoughts of a city of souls. She soon became her own master, not just reading the minds of her citizens but malevolently controlling them – sending data as well as receiving it. Mother took charge and the people became her automatons.

Only a few – the few who from fear, mistrust, or in protest – avoided the harvests and remained untouched by Mother’s influence. Like sewer rats, they hid in an underground complex in Sapporo’s Susukino district. While Mother’s society of humans became free from crime, free from poverty, and free from emotion, it was also without free will or faith. But every society has outcasts, even Mother’s, and from these there arose the criminals, the bootleggers, and the self-serving; the hungry, the frightened…and you – the “Renegades.”

And there, in the underground, everyone shares the common goals of seeing the SMCs overthrown and faith in humanity restored. But among the disenfranchised, only the Renegades have the tools to do the job....

1.1 Gameplay Overview

You will hack into a network of five servers, operated by one of four SMCs (plus a tutorial Simulator SMC to ease new players into the game). Each of these four SMCs brings its own style of defenses and increased complexity to defeat. Once you are jacked into an SMC’s servers, you and your friends will assume the role of an Avatar (each with its own special ability), moving across the server’s partitions and fighting for control of the network. But the SMCs will use Countermeasures to thwart your hacking efforts; survive them, and your team of hackers can take control and claim victory. The game is played solitaire or co-operatively: All players will win or lose together.

1.2 Components Overview

- 5 server tiles.
- 125 cards, as follows:
  - 60 Basic Command cards (15 per player color forming their starting decks).
  - 36 Advanced Command cards.
  - 5 SMC cards representing the different Super-Massive Computers.
  - 24 Countermeasure cards (8 per Security Level: Copper, Silver, and Gold).
- 4 Renegade Profile sheets that describe each Renegade and their special ability, along with a summary of rules and effects.
- 6 countersheets which provide:
  - 15 Red/Yellow circular tokens.
  - 15 Blue/Green circular tokens.
  - 25 Black/Gray circular tokens.
  - 25 Square tokens (5 each of Red, Yellow, Blue, Green, and Black/Grey).
- 4 Avatar standees.
- 2 Infection Dice (one red, one black).
- 1 Partition Die (with numbered faces).
- 1 Server Die (red, yellow, blue, green, purple, and white).
- 1 Rulebook.

The Hacker’s Handbook

Game terms presented for the first time (and defined) are in SMALL BOLD CAPS (e.g., NETWORK).
Tilda’s a straight-up wirehead. She’s concise and logical; when she doesn’t grok some NewTek, she’ll take it apart and put it back together, more than likely improving it in the process. Her mind is a databank of knowledge, recalling specs and stories of infamous SMC runs. Her specialty is combining hardware modules, meaning she can kludge a hack in short order before the Sparks have a chance to react. She’s something of a lurker, not always at the forefront of an attack, but her ability to punch into a system and her situational awareness has her marked out as a possible black-op leader of the future and has earned her the moniker “Ballerina.”

When you Move, you can carry one Spark or one different-colored Contaminant in addition to the usual up to three Contaminant tokens of one type that each Renegade is allowed to carry.

ACCESS POINT: Justice

Renegade Key Code

Move: per partition & carry (3 max, same type); & create “pathways; teleport from.

Shift: per or “pushed away; to project to any other.

Neural Hubs: If on, may project (“Ghost”) any Action to any partition on your server.

Upload: = must all be the same color; in your partition, must be no & at your partition alter costs to, respectively: = and =, regardless of s.

Modify: + + to convert to of s.

Install: + + = ; must all be the same color.

Infect: s + s + vs. s (or 4 for & ) + s. If you win, Delete all or ; If you tie/lose, Delete one.

Execute: Perform card’s EXECUTE or INTERRUPT effect.

Shop: Purchase an Advanced Command card from the Hack Shack.
2.0 Setting Up

1. Determine by whatever method who is the **ALPHA HACKER** (i.e., the first player). That Renegade remains the Alpha Hacker for the rest of the game.

2. **Establish the Game Level**: Select one **SMC** card to battle against. Each **SMC** card has a different difficulty and comes with its own setup and operating instructions. This is the “villain” you must bring down!

3. **Create Your SMC Adversary**: Sort the **Countermeasure** cards by their **Copper**, **Silver**, and **Gold**.
   
   A. Shuffle each pile separately with their description showing (and their Success/Fail events face down).
   
   B. Draw the number of cards from each pile as indicated at the top of the **SMC** card you have selected (during Step 2, above).
   
   C. Arrange these drawn **Countermeasure** cards to form the **Countermeasure** deck by placing the **Copper** card(s) on top, the **Silver** card(s) in the middle, and the **Gold** card(s) on the bottom.
   
   D. Place all unused **Countermeasure** cards in the box.

4. **Create the SMC Network**: Shuffle the five server tiles. Starting with the Alpha Hacker, each **RENEGADE** (i.e., player) takes turns drawing and placing a server tile in the center of the table, until all five are placed, with these notes:
   
   A. Place server tiles so the partition spaces are face up.
   
   B. After placing the first server, subsequently placed servers must connect to the network in such a way that at least two of its partitions are touching existing partitions.
   
   C. The numbers on each of the newly placed servers must be in the same orientation as all previously placed servers.

5. **Going Renegade**: Each player establishes themselves on the network by following these steps:
   
   A. Each Renegade chooses one **Profile** sheet (or you may shuffle them and deal one at random to each player) and takes its corresponding Avatar standee and deck of 15 **Basic Command** cards (as shown by the matching-colored icon in the bottom-right corner of each **Basic Command** card).
   
   B. Each Renegade places their Avatar standee on the **ACCESS POINT** (the #6 partition) of their same-colored server (also referred to as the Home Server).
//Example: **Hettie Magnetic**, the yellow-colored Renegade, sets up on the Access Point (i.e., the #6 partition) of **Virtue**, the yellow-colored server (○); this is noted at the bottom of Hettie’s Profile Sheet as “**Virtue** (○) #6”//

C. With each Renegade’s Avatar standee now on the network, add one same-colored (circular) **Contaminant** (○) token at their Access Point.

//Continuing the above Example: **Hettie** would also set up with one **Replicant**, the yellow-colored **Contaminant** (○) token, at **Virtue** (○) #6.//

6. **The SMC’s Defenses:** Read the directions on the SMC card being challenged and follow its setup instructions.

7. **Renegade Intrusion:** Count the number of Access Points on the network that do not have an Avatar standee there. Receive that many **Data Node** (blue ○) tokens and place them, collectively, however you wish across the network.

These **Data Nodes** represent the intel that your absent Renegades have gathered about the SMC.

8. **Open the Hack Shack:** Shuffle the 36 **Advanced Command** cards and place them, face down, to form an **Advanced Command** card (ACC) deck. Reveal the first four cards and place them in a row, face up, next to the ACC deck.

9. **The Deal:** Each player shuffles their starting deck of 15 **Basic Command** cards and deals themselves a hand of five cards. You can replace your entire hand, shuffling it back into your deck and dealing a new hand of five cards, adding one **Spark** (black ●) token to your Access Point each time you do so.
Glossary of Terms

Access Point
The number 6 partition in each server.

Actions
What you do during your Command Actions
Step to alter conditions on the network and improve your Command deck.

Alpha Hacker
The first player selected during setup. That player is referred to as the Alpha Hacker for the rest of the game.

Avatar
The player piece representing the location of your character.

Command
Resource used to take actions. There are five types: (Information (𝑖), Cognition (︑),
Deception (🅾), Destruction (△), and Versatility (◯)).

Contaminant
The programs you upload to the network. There are four types: (Data Node (معلومات), Replicator (نسخة),
Uplink (업링크), and Virus (فيروس)) each have their own special abilities to help you fight the SMC.

Countermeasure
The SMC’s programs designed to fend off your attacks. There are four types: Sparks (⚡), Flares (🔥),
and Guardians (🛡️)/Firewalls (◼️).

Delete
Removing a piece from the network and returning it to the stock of unused pieces.

Home Server
The server that matches your Avatar’s color (i.e., the blue server tile is the blue Avatar’s Home Server).

Installation
Upgraded versions of Contaminants. There are four types: Data Ports (ён), Replicators (نسخة)،
Neural Hubs (سرطان)، and Propagators (امراءة).

Network
The entirety of the game board, comprised of its five connected server tiles.

Partition
Each separate (numbered) hexagonal space on a server. Pieces exist in, and move between, partitions.

Closed Partition: Any partition completely surrounded by other partitions.

Open Partition: Any partition not completely surrounded by other partitions.

Passing
Ending your Player Turn while still having one or more Command cards in your hand.

Security Level
Shown as Copper, Silver, and Gold, the colors represent the different difficulty levels on each Countermeasure card.

Server
Each of the five differently colored subdivisions of the network. Each server has a color and a name as follows:

- Salvation (🔴): Salvation
- Virtue (🟢): Virtue
- Freedom (🔵): Freedom
- Justice (🔵): Justice
- Faith (🟧): Faith

Spark Dice
The Partition Die and Server Die when used together. They generate a random server color and a specific partition’s number on that server.

Super-Massive Computer (SMC)
The SMC is the “villain” you must bring down before determining victory. Each of them have varying levels of difficulty, setup, and operating instructions. The network represents the SMC.

The Magic Rules
These apply at all times!

1. Always add Sparks (⚡) one at a time.
2. No partition can have more than two Sparks (⚡️); adding a third immediately creates a Guardian (🛡️).
3. Guardians (🛡️) cannot coexist with Sparks (⚡️); a Spark Explosion will occur instead (see pg. 12).
4. You cannot place your Installation (◼️) tokens on a partition that has a Guardian (🛡️) token.
5. No partition can contain more than three Contaminant (〇) tokens of the same type.
6. Whenever there is a conflict between this rulebook and the text on a card, the card’s text takes precedence, but you can never violate the stacking rules above.
3.0 Cyber Warfare Weapons

1. Insert Cards Here: The command cards in your hand generate Commands, Execute functions, and Events that you use to conduct your Turn. The bottom portion of each Command card specifies the resource(s) it provides.

   A. Commands: Each Command card shows the quantity and type of Commands it generates (shown here: △, ◯, ◇, □ and ◇). You use (discard) one or more Command cards to generate enough Commands of the proper color to perform a single, specific Action.

   B. Execute Functions: Some Advanced Command cards (ACCs) include an “Execute” effect. Unless otherwise specified on that card, you can either generate Commands with that card OR perform its Execute effect.

   C. Events: Some Advanced Command cards include text (that does not contain the word “Execute”) explaining a special ability that it can perform.

2. Token Resistance: Circular or square, the various tokens in play on the network represent potential activity there. Your Renegades place “good” hacker contaminant (colored, circular) tokens and build them up into installation (like-colored, square) tokens. The SMC fights back with “bad” countermeasures to thwart your Renegades.

   A. Quantities are Limited: You cannot create additional tokens. If you run out of your contaminant (15 each, but see “Binary Bits” below) or Installation tokens (5 of each), you cannot place more on the network until the stock is replenished. If you run out of SMC spark (25) or Guardian (5) tokens and must place one more, you lose!

   B. Binary Bits: Note that your contaminant tokens (◯) have a different color on each side (red/yellow and blue/green). However, there are only 15 total tokens in each pairing, so playing one reduces the availability of both of those colors in the stock of unused pieces!

   C. Contaminant Types:

      viruses (red ◯) allow you to delete (removing from the network and returning to the stock of unused pieces) the SMC’s countermeasures - Sparks (black ◯) and Guardians (black □) - by using an Infect Action and successfully rolling the infection dice.

      replicants (yellow ◯), when they outnumber Sparks (◯) in a partition, can change one Spark (◯) into another contaminant of your choosing using the modify action.
**RENEGADE RULES V1.0**

**UPLINKS** (green ○) connect a Renegade’s partition to any other partition with an **Uplink** (■) or **Neural Hub** (■), allowing that Renegade to push (or “Shift”) away **Sparks** (●) and **Contaminants** (○) from it. using the **Shift** Action.

You can always use **Shift** to push away circular tokens in your Avatar’s partition; **Uplinks** (○) and **Neural Hubs** (■) allow you to reach across the network to push them around these “virtually connected” partitions as well.

**DATA NODES** (blue ○) connect partitions with “pathways” that are free to Move along, when using **Information** to perform a **Move** Action.

Adjacent partitions’ **Data Nodes** (○) create pathways through the SMC’s servers allowing your Avatars to Move around more quickly and easily.

**D. SMC Spark Countermeasure:**

**SPARKS** (●): Their presence prevents you from performing an **Upload** or **Install** Action at that partition. They also attack your **Contaminants** (○).

**E. ○○○○ = ■**: A key concept in **Renegade** is that three circular tokens can combine into one like-colored square token (with its stronger, related ability).

a. **Important**: There is a stacking limit. No partition can have more than three **Contaminants** (○) or one **Installation** (□) of each type.

b. You cannot voluntarily Move or Shift a **Spark** (●) to a partition containing a **Guardian** (■).

c. When performing your Actions, you can never break rules “a” and “b” above.

3. **Installation Complete**: There are four types of Renegade **Installation** tokens and one type of Countermeasure **Installation** token.

   A. **Renegade Installation tokens**:

      **Propagator** *(red ■; created by ○○○ + △)*: Once installed, they spawn new **Virus** (●) tokens at a lower cost with the **Propagate** Action.

      **Replicators** *(yellow ■; created by ○○○○ + △)*: Once installed, they spawn new **Replicant** (○) tokens at a lower cost with the **Replicate** Action.

      **Neural Hubs** *(green ■; created by ○○○○ + △)*: Once installed, these command centers allow you to exert the power of your mind to act on any partition on your server.

      **Data Ports** *(blue ■; created by ○○○○ + △)*: Once installed, in addition to being part of a pathway (like a **Data Node** (○)), these also allow you to teleport your Avatar from their partition to any other partition on the network during a **Move** Action.

B. **SMC Guardian Countermeasure**:

      **GUARDIANS** *(black ■)*: By their presence, they prevent you from performing an **Upload** or **Install** Action at that partition. These are harder to **Delete** (eliminate) than **Sparks** (●) and, when a **Spark** (●) enters a partition containing a **Guardian** (■), there is a **Spark Explosion**, and that **Spark** (●) is cloned into two (see 7.3, part 4).

### 4.0 Winning and Losing

If you are required to place a **Spark** (●) or **Guardian** (■) token into play and none remain in the stock, you immediately lose the game.

After surviving the last **Countermeasure** card, you win the game. To determine how well you did in winning, see 10.0.
5.0 Sequence of Play

You play Renegade in a number of Cycles (Game Turns) as required to win or lose (see 4.0). The number of Cycles per game depends on which SMC you are playing against.

//Example: Alpha Moby requires three Cycles.//

Sequence of play is as follows:

1. Intel Phase (6.0)
2. Command Phase (7.0): Composed of three Rounds; each Round, starting with the Alpha Hacker and proceeding clockwise, each player performs a Player Turn, as follows:
   A. Start of Turn Step (7.1)
   B. Restock Hack Shack Step (7.2)
   C. New Sparks Step (7.3)
   D. Command Actions Step (7.4)
   E. Replenish Hand Step (7.5)
   F. End of Turn Step (7.6)

When all players have completed their Turns, that Round is complete. Begin a new Round. Once the third Round is complete, proceed to the Countermeasures Phase.

3. Countermeasures Phase (8.0)
   A. SMC’s Revenge Step:
      i. Virus Battle Segment
      ii. Delete Contaminants Segment
      iii. Delete Installations Segment
   B. Success or Failure Step
   C. Move Sparks (●) Step

4. Refresh Phase (9.0)
   A. End of Game Step
   B. New Deal Step
   C. Hack Shack Purge Step

6.0 Intel Phase

Refresh your memory by re-reading the SMC card’s special Gameplay Instruction (on its lower half). Then read the lower portion of the SMC’s current Countermeasure card (i.e., the Copper, Silver, or Gold card that is face up for that Cycle). All Renegades should note its special rules and Goal for that Cycle.

The Countermeasure card remains face up during the Command Phase. Renegades can only look at the current Countermeasure card.

Renegades will succeed or fail in achieving the current Countermeasure card’s Goal as a result of the Actions they perform during the ensuing Command Phase. In addition, Renegades cannot inspect the Success/Fail outcomes until revealed during the Countermeasures Phase.

7.0 Command Phase

You complete the Cycle’s Command Phase in three Rounds. Every Round, beginning with the Alpha Hacker, each player performs a Player Turn. A Player Turn consists of six Steps (explained below) performed in order. After a player has taken their Turn, play proceeds clockwise (i.e., to your left). After completing all three Rounds, proceed to the Countermeasures Phase.

Important: Note the SMC card’s special instructions; these may affect play during the Command Phase.

7.1 Start of Turn Step
Start of your Turn effects occur at this time.

7.2 Restock Hack Shack Step
If any of the four positions in the Hack Shack are empty, draw the top card(s) from the Advanced Command card (ACC) deck to restock it back up to four cards.

Should the ACC deck become depleted, the Hack Shack is officially “sold out” and not restocked for the rest of the game.
Of Sparks (●) and Guardians (■)

The SMC’s core defenses are represented by Spark (●) and Guardian (■) tokens. Throughout the game, the SMC places and moves these Countermeasures across the network’s partitions to foil your hacking efforts.

1. **Hacked Off:** If you are required to place a Spark (●) or Guardian (■) token into play and none remain in the stock, you immediately lose the game.

2. **Timing is Everything:** Whenever adding or moving Sparks (●), do so one at a time, completing the addition or movement effects of the first Spark (●) before proceeding with the second, and so forth.

3. **Of Flares and Firewalls:** These are the reverse/enhanced sides of Sparks (●) and Guardians (■) respectively. Flares (●) are created during a Spark Explosion (see part 5). Firewalls (■) are created from Flares (●).

   The rules generally refer to Spark (●) and Guardian (■) tokens, as their reverse-side counterparts function exactly as Sparks (●) and Guardians (■) do, but with some “enhancements.”

   The instant a Flare (●) shares a partition with any Contaminant (○), the Flare (●) immediately “neutralizes” one of them (of your choice); stack it on top of that neutralized Contaminant (i.e., ○ on top of ●) to symbolize this.

   Neutralized Contaminants (○) are unusable; however, the Flare (●) neutralizing continues to fully function as a Spark (●)!

   A Flare (●) can only neutralize a single Contaminant (○).

   The neutralized Contaminant (○) remains imprisoned by that Flare (●) until it is Deleted (at which time both tokens are returned to the stock).

   If any Flares (●) create a Guardian (■) through the normal Spark (●) rules, place it as a Firewall (■) instead.

Avatars cannot voluntarily enter a partition with a Firewall (■). The instant an Avatar and a Firewall (■) share a partition, relocate that Avatar by rolling the Spark Dice and placing the Avatar in the indicated partition.

4. **Creating Guardians:** A Guardian (■) is a powerful, immobile Countermeasure.

   The instant a third Spark (●●●) token enters a partition, immediately return those three Sparks (●) to the stock and replace them in that partition with one Guardian (■) token.

   The instant a Guardian (■) token is placed, immediately Delete all Renegade Contaminant (○) and Installation (□) tokens in that partition.

   If any Flares (●) create a Guardian (■), place it as a Firewall (■) instead.

5. **Spark Explosions:** Whenever a Spark (●) token enters a partition containing a Guardian (■) token, they cannot coexist so – Boom! – a Spark Explosion occurs. That means, instead of adding one Spark (●) token to that Guardian’s (■) partition, add two (remembering to do so one at a time per “Timing is Everything,” previous column) Flare (○○) tokens to the next-lowest numbered partition instead.

   **Exception:** When moving Spark (●) tokens to the next-higher numbered partitions during the Countermeasures Phase, Spark Explosions will also proceed to the next-higher numbered partition on that server.

   **Chain Reaction:** If that next-numbered partition where exploded Flare (○) tokens must be placed also contains a Guardian (■) token, again they cannot coexist. Instead, create another additional Flare (○) token and skip ahead to the next-lowest numbered partition – and so on around the server, adding another Flare (○) token every time they would be placed with a Guardian (■) token. Be careful; when you see two adjacent Guardians (■), they might quickly create a third one in this manner!
There are two Spark (●●) tokens on partition #2 and Guardian (■) tokens on partitions #5, #3, and #1 when a Spark (●) token arrives at partition #5 – Boom! – two Flare (〇〇) tokens are placed (one at a time) in partition #4 instead (remember that Flares (●) are placed in the next-lowest numbered partition).

Another Spark (●) token arrives at partition #3 – Boom! – two Flare (〇〇) tokens are placed (one at a time) in partition #2. The first Flare (〇) arriving in partition #2 instantly creates a Firewall (■) there (wiping out all Contaminant (〇) and Installation (■) tokens in partition #2). Worse, that was the last Guardian (■) in stock!

The second Flare (●) arriving in partition #2 explodes from the just-placed Firewall (■) – Boom! – two Flares (〇〇) would be placed in partition #1 instead. Unfortunately, there is already a Guardian (■) token in partition #1, so – Boom! – three Flares (〇〇〇) are placed (one at a time) in partition #6 instead. These three Flares (〇〇〇) would normally create a Firewall (■) in partition #6, but since there are none left in the stock, the Renegades immediately lose the game!
7.3 New Sparks Step

Skip this step on the Alpha Hacker’s very first turn.

Place new Sparks (●) according to current Security Level of the round. The number of Sparks (●) you must place is indicated on the bottom of the SMC card as a number of dots in a box. Find the box that matches the color of the current Security Level (Copper, Silver, or Gold) and place that many Sparks (●).

When placing new Spark (●) tokens, where they are placed is determined by rolling the Spark Dice. The Spark Dice will generate a random server color (the white side is the server where your Avatar is currently located) and a random partition number.

Important: Throughout the game, when asked, the player whose Turn it is rolls the Spark Dice. The Alpha Hacker rolls if no one is currently taking their Turn.

//Example: The Spark Dice result is [ ], [ ● ], you would place that new Spark (●) token at the server where your Avatar is located in the #1 partition.//

7.4 Command Actions Step

You play your Command cards (representing your hacker’s tool kit) during your Command Actions Step to generate sufficient Command points, as shown on the bottom of each card: ●: Destruction (red), ☆: Deception (yellow), ♦: Cognition (green), ☞: Information (blue), and ✈: Leadership (purple; which you can declare to be any other color when played). These allow you to perform Actions. Each Action requires a certain quantity and type of Command points to perform, as explained later in this rule. What defines your effectiveness as a Renegade is how cleverly you play and combine your Command cards.

1. Perspective: The results of your Actions occur from the perspective of your Avatar. You cannot use your Actions to affect another Renegade’s Avatar.

2. Action Limits: During this Phase, you play cards from your hand, face up, onto the table (so all can see) to generate sufficient Command points to take a single Action at a time. After taking that Action, place the cards paying for it in your Discard Pile (i.e., a new deck of face-up discards alongside your Command deck). As long as you have cards in your hand to generate sufficient Command points, you can continue taking Actions or pass.

By passing during either of the first two Rounds, you can save one card and carry it forward to the next Round, thus having six cards in your hand to play on your next Player Turn. You cannot save a card on the third Round.

3. Command Inefficiency: All Command points generated by the cards you use must go towards paying for that single Action. Any excess Command
points generated while paying for that single Action are 
worst. You do not get to “keep the change” and put 
those excess Command points to another use.

4. **Command Completion**: Once your Action is 
completed and its Command card(s) discarded, you 
cannot undo that Action.

5. **Read Only Memory**: You may freely examine all discards, 
but can never examine unrevealed card information.

6. **Wild Card**: You may discard any three Command cards 
to generate one Leadership Command (icon) point.

7. **ACC Event and Execute Effects**: Most Advanced 
Command cards have a special Execute, Interrupt, 
Reveal or other Event function explained at the bottom 
of its card (below the Command point symbols).
   - If you can use either the Command points or the 
special text, the special text will begin with the words 
“OR” (e.g., “OR Execute” or “OR Interrupt”).
   - An Execute can only be used during your Player Turn. 
An Interrupt can be used at any time.
   - If you can use both the Command points and the 
special text, the special text will begin with the word 
“AND” or “ALSO” (e.g., “AND Reveal” or “ALSO, when”).
   - If the text instructs you to “Reveal” that card from 
your hand, place it face up in front of you as proof you 
possess it and leave it on the table until you either use 
or discard it (or pass and return it to your hand for your 
next Player Turn). Cards can only be revealed once during 
a turn. Cards that are revealed can still be used later 
during the turn, either for their Command points or 
additional effects. Advanced Command cards that are 
not revealed are discarded immediately upon use.

After generating sufficient Command points (as shown on 
the bottom of each Command card), the following Actions are 
available for you to perform during your Player Turn:

### Move Action

For each blue (Information) Command point spent for 
a Movement Action, your Avatar receives one Movement 
point. When not moving along the Information Highway (see 
next column), entry into each adjacent partition costs one 
Movement point. You do not have to spend all the available 
Movement points during that Movement Action, but excess 
Movement points not spent at that time are lost.

1. **You Can Take It With You**: Whenever Moving from one 
partition to another, you may also freely take with you up to 
three identical Contaminants (i.e., those Contaminants 
must be of the same type; e.g., , , , or ).
   - **Color Bind**: You cannot carry different type (colored) 
Contaminants with you at the same time.
   - **Stacking Limit**: You cannot create a situation, ever, 
where doing so would see more than three 
Contaminant tokens of the same type (color) in a 
given partition, even if for a moment.
   - **Shuffling**: You can pick up and drop off different type 
(color) Contaminant tokens along the way of multi-partition movement, provided a Move directly between 
any two adjacent partitions follows the above restrictions.
   - **Sparks**: You cannot carry Sparks ( ) unless a card 
effect allows it. In that case, however, you can never 
Move them to a partition where there is already a 
Guardian ( ; causing a Spark Explosion per 7.3, part 5).

2. **The Information Highway**: When activated to Move, it 
costs one Movement point to enter or exit a partition 
that does not contain any Data Nodes ( ) or Data 
Ports ( ). Data Nodes ( ) carried with you do not 
count as being in a partition (i.e., the presence of blue 
tokens in adjacent partitions creates a zero Movement point 
“pathway” for Renegades to glide through).
   - **A Ticket to Ride**: You must generate at least one 
Command point and activate your Avatar to 
perform a Movement Action before you can enter 
another partition, even if it is on a pathway (i.e., you 
cannot simply Move along a pathway without generating 
any Command points to get you started!).
**Teleporting:** When activated to Move, your Avatar may Move from a Data Port (ʼ) to any other partition on the network for one Movement point. If the destination partition contains a Data Node (ʼ) or Data Port (ʼ), then it will cost zero Movement points!

### Shift Action

Instead of physically moving your Avatar around the network and carrying Contaminant (ʼ) tokens with you via a Move Action, you can project the power of your mind using one green (Cognition) Command point to push (or “Shift”) one circular Spark (ʼ) or Contaminant (ʼ) token from your Avatar’s current partition to an adjacent partition.

You may Shift more than once with a single Action.

**Movement Example**

If you generate ʼʼʼ (i.e., three Information Commands), you have three Movement points to spend during that Move Action and can Move to another partition up to three partitions (spaces) away.

With your three Movement points, you Move one green (ʼ Uplink) Contaminant token to partition #2, dropping it off there and then moving two yellow (ʼʼ Replicant) Contaminant tokens to partition #3, and finally drop one off there and carry the other yellow (ʼ Replicant) Contaminant token to the partition #6, ending your Movement Action.

1. **Mindfulness:** The basic restrictions always apply:
   - **Three Contaminant Limit:** No partition can ever have more than three of each type of Contaminant token in it.
   - **No Spark Explosions:** You cannot Shift Sparks (ʼ) to a partition where there is already a Guardian (ʼ).
   - **Installations are Immobile:** You cannot Shift square (ʼ or ʼ) tokens.

2. **Outreach:** Green tokens, Uplinks (ʼ) and Neural Hubs (ʼ), allow you to act “remotely” as if your Avatar were elsewhere operating from that partition.
   - **Remote Shifting:** While your Avatar is on a partition with an Uplink (ʼ) or Neural Hub (ʼ) token, you can perform Shift Actions from any other partition that also has an Uplink (ʼ) or Neural Hub (ʼ).
- Every Shift is a separate Action made independently from other Shifts performed by green Command points generated at that time.
- You can even Shift the receiving Uplink token. In this manner, you can Shift a remote Uplink around the network to your advantage.

**B. Remote via Neural Hub:** While your Avatar is on a partition with a Neural Hub token, it gains the ability to perform any Action as if it were on any desired partition on that server by temporarily “ghosting” a copy of your Avatar there. Experience shows this makes it the most powerful Installation token in the game!
- After performing that Action, your ghost Avatar disappears; it is like you never left that partition’s Neural Hub… because you have not!
- When performing a Move Action from a Neural Hub token, your Avatar does not physically Move to or from an alternate location on that server. However, it can collect Contaminant tokens (or Sparks if you are playing Tilda Sweet) by first “ghosting” to another partition on that server and acting as if it were physically moving from that partition.

**Upload Action**

One way to add a Contaminant token to the network is to Upload it in your Avatar’s partition. You can only Upload when your Avatar is in a partition that has fewer than three of that type of Contaminant present (remembering the three Contaminant per type limit) and contains no Countermeasures (or Guardian tokens).

1. **Standard Upload:** For three Command points of any one color, you can Upload one Contaminant token of that same color; e.g., ◆◆◆ = ○ (e.g., three Information Command points can be used to Upload one Data Node token) provided no Spark or Guardian tokens are present at that partition.

2. **Replicate:** If your Avatar’s partition includes a Replicator token, then one Replicant token can be Uploaded there for each Deception Command point you generate (i.e., you can Upload multiple Replicants as one Action), regardless of the presence of Spark tokens.

3. **Propagate:** If your Avatar’s partition includes a Propagator token, then one Virus token can be Uploaded there for each Destruction Command point you generate (i.e., you can Upload multiple Viruses as one Action), regardless of the presence of Spark tokens.

**Shifting Via Uplink Example**

Your Avatar is on Faith where there is an Uplink token. You notice that there are two Spark tokens on Salvation that you would like to break up and, because there is also an Uplink token on Salvation, you can! By generating green Cognition Command points, you can Shift circular tokens away from their partition via remote Uplinks as if your Avatar were standing right there!
Modify Action

Another way to add a Contaminant (⊙) token to the network is to Modify (“convert”) a Spark (●) token at your Avatar’s partition (you cannot Modify Guardian (■) tokens). This can only be performed when your Avatar is at a partition that has more Replicant (⊙) tokens than Spark (●) tokens. It costs two Command points to Modify that Spark (●) token. Delete and replace it with one of your Contaminant (⊙) tokens:

1. It requires one Deception (⊙) Command point to initiate the Modification; plus

2. One Command point of the type of Contaminant you wish to Modify that Spark into, i.e., △ = ●, ◦ = ●, ◊ = ●. □ = ●, and ◊ = any Contaminant (⊙) token you choose.

Install Action

To increase their power exponentially, you may exchange three same-colored Contaminant (⊙⊙⊙) tokens at your Avatar’s partition for one like-colored (immobile) Installation (◼) token by spending one like-colored Command point using the Install Action (e.g., ●●● + △ = ■).

You can only Install when your Avatar is at a partition that has:

- No Spark (●) or Guardian (■) tokens present; and
- No partition can have two Installations (◼) of the same color/type.

Infect Action

The way you attack and Delete a Spark (●) or Guardian (■) token at your Avatar’s partition is to Infect it with Viruses via Destruction (△) Command points (and supplemented by your Virus (●) tokens present there). You must have at least one Virus (●) token present to perform the Infect Action.

Procedure:

1. Generate one or more red Destruction (△) Command points and declare your attack. Then roll the two Infection Dice (● for you and ● for the SMC) and modify their separate results as follows:

2. To your attacking red die roll (●), add the number of red Destruction (△) Command points and the number of red Virus (●) tokens. That total (● + △ + ●) equals your “Infection score.”

3. To the SMC’s black die roll (●), add the number of Spark (●) tokens, or 4 if there is a Guardian (■) token there (● + ● or ● + 4 for ■). That total equals the SMC’s “Resistance score.”

4. If your Infection score is greater than the SMC’s Resistance score, you have won that battle; Delete all Sparks or the Guardian from that partition.

   If your Infection score is less than or equal to the SMC’s Resistance score, you have lost that battle; one Virus (●) token at that partition is Deleted.

Execute Action

Discard an Advanced Command card (ACC) to ignore its Command points and instead use its “Execute” effect.

Shop Action

You improve your abilities as a Renegade by shopping at the Hack Shack (i.e., this is how you upgrade your Command card deck).

In order to purchase an Advanced Command card from the Hack Shack, you must pay for it with Command Points (its cost is shown in the upper right hand corner) as follows:

1. Reveal cards from your hand that contain the Command points necessary to pay for the cost of the ACC. (Overpayment is allowed but excess Command points are lost.)

2. Take the purchased card from the Hack Shack and add it to your hand. It is immediately available for use.

3. Of the cards used to purchase the new ACC, choose one of the revealed cards to Delete and discard the rest.

At the end of a Shop Action you should still have 15 cards in your Command deck.
7.5 Replenish Hand Step
During the first two Rounds of each Cycle, draw five more cards from your Command deck and prepare for your next Player Turn. After you complete the third Round, you will have a depleted Command deck so there will be no cards in it for you to draw.

7.6 End of Turn Step
Some effects occur at the end of your Turn; this is when you perform them. Afterwards, play proceeds to the player on your left with their Start of Turn Step.
- When each player has finished their Turn, that Round is complete. Begin a new Round.
- When the third Round is complete (i.e., each player will have gone through their entire Command deck of 15 cards), proceed to the Countermeasures Phase.

8.0 Countermeasures Phase
The SMC strikes back at your intrusions. Conduct the following Steps in order:

1. SMC’s Revenge Step:
   - **Virus Battle Segment**: Virus (●) tokens must attack all Spark (●) and Guardian (■) tokens in their partition with Infect Actions (7.4 Infect Action), but you cannot play Command cards! Repeat as needed until Virus (●) tokens no longer exist in the same partition as either Spark (●) or Guardian (■) tokens. These are battles “to the death.”
   - **Delete Contaminants Segment**: Remaining Spark (●) and Guardian (■) tokens on the network automatically Delete all Contaminant (○) tokens in their partitions.
   - **Delete Installations Segment**: Guardian (■) tokens on the network automatically Delete all Installation (□) tokens in their partitions.

Your Avatars are unaffected by the SMC’s revenge.

2. Success or Failure Step: Determine if you have successfully completed the SMC’s current Countermeasure card Goal (or failed to do so). Then, flip over that card and perform its corresponding Success or Fail event. Follow its instructions from top-to-bottom, and in the order presented.

When instructed to place Sparses (●), Guardians (■), or Contaminants (○) on more than one partition and/or server, place them in any order you desire, keeping in mind the “Magic Rules” (see pg. 6).

**Important**: Keep that card in its same (Success or Fail) orientation and apply the Move Sparks Step (below).

3. Move Sparks Step: Per the four colored arrows of the current Countermeasure card (as oriented), Sparks (●) will move up or down on the servers that match the color of those arrows (i.e., a red arrow would affect the red server).
Starting with the arrow on the left and working to the right, proceed as follows:

- If the arrow is pointing up, Move each Spark (●) token located on the lowest numbered partition that contains Sparks (●) to the next higher numbered partition.
- If the arrow is pointing down, Move each Spark (●) token located on the highest numbered partition that contains Sparks (●) to the next lower numbered partition.
- “Loop” between partitions #1 and #6 when moving up and down (i.e., up from #6 to #1 or down from #1 to #6).
- Resolve Spark Explosions (7.3, part 4) as they occur.
- Immediately replace three Spark (●●●) tokens on a partition with a Guardian (□) token.
- Spark Explosions follow the direction of the arrow! So when Sparks Move up, so do their Spark Explosions.

Completely resolve Spark Explosions as they occur before performing any remaining Spark (●) token movement.

4. If you Succeeded, retain that Countermeasure card, setting it to one side. It improves your score at the end of the game (10.0).

If you Failed, Delete that Countermeasure card, placing it in the box.

### 9.0 Refresh Phase

Prepare for the next Cycle or end the game.

1. **End of Game Step:** If there are no more Countermeasure cards remaining to play, the game is over and you have won (see 10.0). Now you can relax with real refreshments and celebrate your victory!

2. **New Deal Step:** If there is another Countermeasure card remaining, then play the next Cycle. Each Renegade discards any cards still in their hand, shuffles their Command deck, and deals themselves a fresh hand of five cards.

3. **Hack Shack Purge Step:** Discard all of the cards available at the Hack Shack. A fresh restock of four cards will be set during the Alpha Hacker’s next turn.

### 10.0 Your Winning Score

After surviving the final Countermeasure card, measure the degree of your success in Victory Points (VPs) as follows:

- 1 VP per complete set of 5 Spark (●●●●●) tokens in the stock.
- 1 VP per Installation (□) token on the network.
- 5 VPs per Guardian (□) token in the stock.
- 25 VPs per Security Level (Copper, Silver, and Gold) for successfully completing all Countermeasures at that Security Level.

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### Winning Score Results

<table>
<thead>
<tr>
<th>Score Range</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0-69 VPs</td>
<td>Good job Renegades. You have survived your encounter with the SMCs for just long enough to progress the Renegade cause. Mother has been distracted and her defences weakened, but you didn’t do quite enough to bring her down. We need to regroup and consider how we can do better next time....</td>
</tr>
<tr>
<td>70-99 VPs</td>
<td>Great work today comrades! You’ve seriously damaged Mother’s network allowing our rescue operatives to free a great many civilians from her influence. These are the kind of victories that will finally save humanity. You can truly say, “I am Renegade!”</td>
</tr>
<tr>
<td>100+ VPs</td>
<td>Congratulations! Your victory over the SMCs has brought you notable acclaim amongst your comrades. Mother’s network is seriously crippled. Whole districts have been freed from her grasp. With leaders like you, faith in humanity will very soon be restored. You are a true freedom fighter who can proudly say, “I am Renegade!”</td>
</tr>
</tbody>
</table>
11.0 Gameplay Variants

Once you are familiar with the base game, you may wish to try some of these variants. Feel free to combine these variants for even more interesting gameplay.

Simultaneous Play
Allow all Renegades to conduct that Round’s Player Turns simultaneously (i.e., performing their Actions in any order they choose). Immediately replace Advanced Command cards in the Hack Shack when purchased. Players can choose to start their turns at any time during that Round’s Command Phase (and performing their Start of Turn Step at that time).

Hard-Core Mode
When a Guardian (_hexagon) is formed, immediately Delete all Contaminant and Installation tokens (circle and square) on the entire server.

Horde Mode
Do not set up an SMC or any Countermeasure cards. Instead:

Setup: Place one Spark (circle) token on every Faith (circle) partition, and one Spark (circle) token on each Renegade’s Access Point.

Command Phase: During each Renegade’s New Sparks Step, roll the Spark Dice once during the first Cycle, twice during the second Cycle, and three times in the third Cycle. Place two Spark tokens (circle circle) on each partition rolled (instead of only one).

Victory Conditions: Do not bother keeping score. This is a test of brute survival. Can you make it to the end of three Cycles?

Credits:

Game Design: Richard Wilkins (Box of Delights - Ricky Royal)
Development: Tylar Allinder, Chris Magoun, Alan Emrich
Art: Clark Miller
Graphic Design: Noelle Le Bienvenu and Barry Pike III
Playtesting: Bradley Bellamy, Julius Besser, Nathan Hansen, Chuck Hughes, Charlie Jackson, Gary Lawson, Noelle Le Bienvenu, Steve Ramsey, Brad Rochford, Rupert Wilkins
Proofreading: Avalon Emrich, Linda Daley Paulson, Noelle Le Bienvenu, Karen Wolterman
Special Thanks: To super-fan Aaron Moore for logging more than 100 play sessions and being our Renegade cybersecurity expert
Skill: Tilda Sweet
When she takes a Move Action, Tilda can carry one Spark (●) or one different-colored Contaminant (○) in addition to the usual up to three Contaminant tokens of one type that every Renegade is allowed to carry.

// Example, she could carry ● ● ● + ●, or ● + ● + ○. She could not carry ● ● ● + ○ as that would violate the three per partition limit rule. //

Skill: Monty Quantum
When Monty is at an Uplink (●) or Neural Hub (□), he can “ghost” his Actions not just to any partition on that server (as other Renegades do from Neural Hubs), but to any partition that contains any type of Renegade Installation (□) anywhere on the network! If it is another (i.e., remote) Neural Hub (□), he can ghost his Action to any partition on that server (“Command by proxy”).

Skill: Oshin Noro
His skill adds two (+2) to any Infection scores at his partition at all times. The Infection score becomes:
● + ▲ + ○ + 2.

His Avatar does not count as a Virus (●) token, and other Renegades on his server cannot apply Oshin’s skill when he is on a different partition with a Neural Hub (□); i.e., Commanding from a Neural Hub (□) only applies to the Renegade actually taking an Action.

Skill: Hettie Magnetic
Once per Player Turn, when performing a Modify Action, Hettie’s Avatar can act as a Replicant (○), adding one (+1) to the total number of Replicants in her location.

Although she acts as a Contaminant, she does not count for the three Contaminant stacking limit.
13.0 Walkthrough

“Listen up Prospects. You’re looking at the RS20, a simulator designed by our Black Agents. These guys are ex-corp, so they know what it takes to bring down the SMCs. They have created three Countermeasures for this test. Each is harder than the last, from Copper, through Silver, to Gold. This is no picnic for posers. If you fail, then restart the sim.

“I’ve put all the dirtboys and wireheads every dark corner of this city can throw at us through this sim. We’ve been scraping the barrel looking for new recruits. It is like zero-hour in a puppet parlor up here and folks are losing hope. But someone thinks you guys are something special.

“But let me warn you... only the best will make it through Gold and be called a ‘Renegade.’ Attempt to streak through the SMCs without the proper tools and the proper training and you will be nothing but a chalk outline. And you had better pay attention to the restrictions each Countermeasure imposes on you. We do not want you guys makin’ like Ronin and trying to cheat the system. Not unless it gets our say-so. Using techniques prohibited by the sim’s Countermeasures means immediate disqualification. So listen closely to your instructors and do as they say.

“Last piece of advice: When you reach Gold, we will be jacking-in from the Hack Shack. That is a bar in Sapporo’s Susukino district. There you can trade for better commands, so do so every chance you get! Prospects aren’t normally allowed in the bar but we have, call it a ‘special arrangement,’ that you be allowed entry once you have made it through the first two simulations. Use this opportunity, because this dispensation costs the Renegade fixers heavily each time we run the training program. Be careful in there. Every dirty rotten perp and street leech is gonna pick you out the crowd if you go in looking like some wide-eyed monkey. Use your skills, use your training, and try to fit in.

“Good luck, Prospects. See you on the other side!”

[Rupert Stanz, Ace Renegade First Class]
This walkthrough teaches the fundamentals of gameplay by demonstrating one Cycle of the game. You can run this simulation solo or cooperatively in teams of two, three, or four players.

First, arrange the network as pictured to the right (while normally random, for this walkthrough we want everyone on the same board):

Next, shuffle the Advanced Command cards and, from that deck, reveal four face up that are available for purchase; this is the Hack Shack. These cards are not available to you for the first two Cycles of the simulator; just ignore them until you get to the Gold Countermeasure card. Once you have graduated, and if you wish to replay the Simulator, feel free to use them any time.

This walkthrough will be taking you through a solitaire game with the blue player, Tilda Sweet, but if you want to play alongside her, either alone or with friends, you are free to add additional Renegades to join the team. Tilda is the designated Alpha Hacker for this walkthrough.

Take Tilda’s Renegade Profile sheet and place it in front of you as a reference. Underneath Tilda’s portrait is her special ability, so make a note of it. (Tilda gives her a special carrying ability when she moves about the network.) Place Tilda’s Avatar standee on the #6 space (called the server’s Access Point) of her like-colored (“home”) server tile; Tilda’s is Justice ((''). #6. Your Avatar standee represents your (virtual) location on the network (game board) and moves about from partition to partition (i.e., hexagonal space to hexagonal space). Finally, place a like-colored Contaminant () token at her Access Point; Tilda starts with a Data Node () on Justice (') #6.

Next, take Tilda’s starting deck of 15 Basic Command cards (color-coded on their faces with a blue icon in their lower-right corner). You would normally shuffle this deck and deal yourself a hand of five cards, but for this walkthrough take these specific five cards: Bypass, Data Steal, Decrypt, Infiltrate, and Trickery Master.

If you are playing an additional Renegade, or have friends joining you, do likewise with their own-color Avatars on those like-colored servers, with a like-colored Contaminant there to start, and their own Command decks with the same five-card hand.

Jacked-In and Connected

If Tilda is playing solo, there will be four servers with unoccupied Access Points (if you are playing with a team, one fewer server per Renegade has an unoccupied Access Point). Even though Access Points are unoccupied, you still have the knowledge to utilize them; to represent this, and since blue is the color of Information in Renegade, place one Data Node () the blue Contaminant) token on each of the unoccupied Access Points. Normally, you may place these freely during setup, but for this walkthrough place them on the vacant Access Points.

Now that you are connected to the network, let us size up your opponent.

What You Are Up Against from the Start

Set up the RS20-Simulator SMC card as your adversary. Create its Countermeasure deck from the three simulator Countermeasure cards, with Copper on top, Silver under that, and Gold on the bottom; you play through one card per Cycle, so this game will last three Cycles. Do not peek at their Success/Failure side! All will be revealed in time....

Now, checking the SMC card, the RS20-Simulator tells you to place, on each Renegade’s Home Server, two Sparks and one
Replicant (●●○) on partition #4, and one Replicant (●) on partition #6 (i.e., their Access Point). Thus, on Tilda’s blue Home Server (●), you will set up her Avatar standee and ●○○ on her Access Point (● #6), and on ● #4 you will set up ●●○.

Also place one Spark (●) on every odd-numbered partition (i.e., #1, #3, and #5) on Faith (●) that is adjacent to a partition with two Sparks (●●). With the game board in this configuration playing solo as Tilda, this will just be partition #3 on Faith (●), but this can vary as different networks are arranged for different numbers of Renegades each game!

The Intel Phase
With the SMC’s world created, it is time to learn the first unofficial Rule of Renegade: Think first; then do. Welcome to the Intel Phase, Prospect!

This is the moment to check the Goal on this Cycle’s Countermeasure card; as it is the first Cycle, the Goal of the Copper card is the one you are trying to achieve while conducting your Player Turns. It reads:

“GOAL: Every Renegade’s Home Server and Faith (●) must have no Sparks (●).”

Beneath the Goal is that Cycle’s special rule(s):

“Nice Try, But Too Obvious: You cannot Shift a Spark (●) into a partition that already has two Sparks (●●).”

“Three Sparks (●●●) on the same partition immediately removes them, but the SMC replaces them with a Guardian. Removing Sparks (●) is your Goal, but making Guardians out of them is not the best way to do it; you are not ready for Guardians just yet!

You will either achieve that Goal or you will not. That is determined later, but you want to keep it in mind while playing your Turns during the Command Phase.

The Command Phase
This Phase is the main focus of Renegade. Each Renegade conducts a Player Turn using (and discarding) their hand’s Commands to hack the SMC and otherwise improve their position in the game, afterward replenishing their hand and the offerings at the Hack Shack (if they purchased any Advanced Command cards from there on their Turn).

When all players have completed one Player Turn each, that Round is over and a new Round begins; after completing the third Round, the Command Phase is over. So every player will have a chance to play through their deck of 15 Command cards each Command Phase.

About Commands

Taking Actions requires Commands, and Command cards have symbols near the bottom of their cards indicating how many and of what type of Commands that card generates. Blue Information Commands (●) allow movement; green Cognitive Commands (●) grant you “mind control” where your Avatar is not located; yellow Deception Commands (●) can see you turn evil Sparks into friendly Contaminants; and red Destruction Commands (●) allow you to directly fight SMC Countermeasures in “battles to the death”.

Let’s Play!

Tilda Sweet’s Avatar is standing on her Access Point (● #6) with ●● present there, ready to issue some commands....

Remember: Our Goal in the Copper Cycle is to ensure we have removed (i.e. Deleted or Shifted away) all Sparks (●) from the Faith (●) server and from each Renegade’s Home Server (yours is ●; and if you are the only Renegade playing, then you need not worry about Sparks (●) on ●, ●, or ○).
ROUND 1

Tilda starts by playing the Command card Decrypt to generate two Information Commands (ائها) to Move her Avatar. She takes one Replicant (▲) with her from her partition (▲ #6) to partition #4 on her Home Server (▲ #4). Notice she moved only one partition using a card that gave her two Commands; she only required one ▽ to Move one partition. This is okay as you ignore excess Commands generated when you take an Action; they fizzle out immediately as that Action impacts play. Having used her Decrypt card for her Move Action, Tilda discards it, face up, in a Discard Pile in her player area, next to her Command deck.

Now let us deal with some of those Sparks! Tilda discards the Bypass card from her hand to generate one green Cognition Command (▲), allowing her to use the Shift Action to Shift (or push) one of the Sparks (▲) from ▲ #4 to the adjacent partition ▲ #3. Now that Tilda outnumbers the Sparks (▲) there with her Replicants (▲ ▲), she can use the Modify Action....

Using her Trickery Master card, Tilda uses the Modify Action to change the remaining Spark (▲) on her partition into a Virus (▲). Trickery Master gives her the one Deception Command (▲) she needs to perform the Modify Action. She also uses the one Leadership Command (▲) which, being wild, she can designate as the one Destruction Command (▲) she requires to change a Spark (▲) into a Virus (▲). Tilda then discards the Command card Trickery Master from her hand and replaces the Spark (▲) in her partition with a Virus (▲).

Finally, Tilda uses her Data Steal card (▲) to take another Move Action, bringing her newly created Virus (▲) to partition ▲ #3 (where she just Shifted a Spark to previously). Tilda muses, “I would like to perform an Infect Action next, but let us see if we can improve our odds a little.”
Having done all she plans to for this Round, Tilda ends her Turn. Renegades can keep one card in hand, if desired, between Rounds, so Tilda retains the Infiltrate card and ends her Turn by drawing five more Command cards into her hand (for a total of six); these are:

![Command cards](image)

**ROUND 2**

With a sigh, Tilda remarks, “Welcome to Round 2, Prospects! I was hoping to draw some red Destruction Commands into my hand, but I have been real unlucky. However all is not lost just yet....”

Tilda uses as many Destruction (▲) and Leadership (★★) Commands as she can to perform the Infect Action. She can also discard any three cards from her hand to generate one additional Leadership (★★) Command and Leadership is wild!

Tilda generates a mighty four Destruction (▲▲▲) Commands by discarding Infiltrate (▲▲), Data Scan (its ★★ being used as ▲), and a set of three cards: Interrupt, Focus, and Focus (for one ★★, which she also declares as a ▲). Now she rolls the Infection Dice (hers is the red ★★, and the SMC’s is the black ★★★). Tilda rolls a ★ and a ★★★ and calculates her Infection score versus the SMC’s Resistance score:

With ★ on her partition, + ▲▲▲▲. ▲ + 2, her total Infection score is 7 (1 ★ + 4 ▲▲▲▲ + 2 = 7); with ★★ + 5, the SMC has a Resistance score of 7. With the scores tied, Tilda loses the battle and Deletes one Virus (●) from her partition ▲ #3. Remember, when a Renegade scores higher, remove all Sparks (●) from that partition; scoring less or equal to the SMC’s Resistance score causes the Deletion of one Virus (●)!

Tilda ends her Turn now, saving Decrypt for Round 3, and drawing her final 5 cards: Data Steal, Diversion, Memory Steal, Renegade Apprentice, and Sabotage.

Continue with each player taking a Turn to Shift a Spark (●) to Faith, Modifying a Spark (●) into a Virus (●), moving with the Virus (●) to Faith, before finally ending their Turn, until Tilda is ready to begin Round 2.
If you are playing as a team, continue Round 2 by using as many Infect Actions as you can to Delete more Sparks (●) from the network, referring to the previous example for how it is done.

ROUND 3

With a visage of grim determination, Tilda states, “I do not like those Sparks on my partition; they block me from uploading new Contaminants. Now, if I can Modify one of those Sparks into something more useful, we might just achieve our Goal.”

Tilda has a special ability that allows her to Move with a Spark (●). She discards Data Steal (■) to Move back to #4 and carries one Spark (●) with her.

Next she uses Diversion (⊙⊙) to Modify this Spark (●) into a Replicant (■).

Now, with no Sparks (●) on her partition, she is free to perform an Upload Action. She discards Sabotage (△+△) using the △ Command as another △ for a total of △△) and Renegade Apprentice (△) for a total of three Destruction (△△△), to Upload one Virus (●) to her partition.

“Let us Install a Replicator!”

Three like-Contaminants (●●●) on the same partition where there are no Countermeasures (● or ■) offer the opportunity to convert them into an Installation (■) using the Install Action. Tilda uses the one Leadership Command (△) from Memory Steal (△+△) as a Deception Command (⊙) to swap the three Replicants (●●●) on #4 for one Replicator Installation (■), discarding Memory Steal without using its Cognition Command (△) at all.
Finally, using the two Information Commands from Decrypt (➡️), Tilda performs a Move Action, allowing her to Move up to two partitions. She moves her Avatar and the newly created Virus (🔴) to #3 and picks up the remaining Spark (🔵) there en-route, finishing her Move Action at #6. Thus, she carried the Virus (🔴) and Spark (🔵) with her (thanks to her special Movement ability).

With no more cards in-hand, and no more cards left to draw, Tilda ends her final Player Turn of the Command Phase.

If you are playing as a team, continue Round 3 by trying to create an Installation yourself. Do not target the Spark (🔵) on #6 as we will need that for the next part of the walkthrough....

The Countermeasures Phase

You have kicked the SMC as best you could during the Command Phase. Now, during this, the Countermeasures Phase, the SMC kicks back! If you are “all that,” there should be no more Sparks (🔵) left on the network except the one on #6. However, if more Sparks (🔵) remain and share a partition with your Contaminants (〇), those Sparks (🔵) now attack.

The Sparks Battle Step

As with an Infect Action, your Viruses (🔴) battle Countermeasures to control their contested partitions. One at a time, in any order you desire, at each contested partition having one or more Viruses (🔴) and one or more Countermeasures (🔴 or ▭), an automatic Infect Action ensues with this difference: You cannot add Destruction Commands (✖️) to your Infection score – your Viruses (🔴) are on their own!

“First up, let us deal with the Spark on my partition!”

Tilda rolls the Infection Dice and obtains a 🎲 on the red die and a 🎲 on the black die. A great result! The Infection score is 4 (🎲 + ◑) and the Resistance score is 3 ( ◑ + ◐). Tilda’s roll sees her Delete the remaining Spark (🔵) from her partition on Faith (🔴 #6). This time she was lucky!

If there are more partitions with both Viruses (🔴) and one or more Countermeasures (🔴 or ▭), continue rolling for them, one at a time, until they are all resolved.

When there are other Renegades participating in this walkthrough, there is a chance that some of your Contaminants (〇) are undefended – meaning they share a partition with a Spark (🔵) and there are no Viruses (🔴) to protect them; in this case, Delete all those Contaminants (〇) from the network (the SMC’s Countermeasures destroyed them).
The Success or Failure Step

Only now do you check whether you have successfully completed the Goal for this Copper Cycle. Remember, the Goal was to remove all Sparks (●) from each player’s Home Server, and also from the Faith (☺) server. If Tilda is playing alone, she has just Succeeded. If you are performing this walkthrough with other Renegades, there is a chance you left some Sparks (●) undefeated. Did you Fail or Succeed in meeting the Goal’s objective?

Knowing now whether you Succeeded or Failed, flip over that Cycle’s Copper Countermeasure card (i.e., Simulation Stage I) and rotate the card vertically so that you are reading the appropriate Fail or Success event right-side-up. You did succeed, right?

Always follow instructions from top to bottom. Assuming you Succeeded, then you must “Also add one Virus (●) to Faith (☺) partitions #1, #2, and #3. Also add one Uplink (☺) to each partition on Faith (☺).”

If you Failed, then instead you should “Add one Virus (●) to Faith (☺) partitions #1, #2, and #3. Also add one Uplink (☺) and one Spark (●) to each partition on Faith (☺).”

Did you notice the difference between Success and Fail? Okay, perform your Success or Fail event now.

The Refresh Phase

You have completed the Copper Simulation Stage I Countermeasure card, so Delete it. This reveals the Silver Simulation Stage II Countermeasure card that you will confront next Cycle.

Before you start the new Cycle, however, each player reshuffles their Discard piles, creating their new, face-down Command decks, and draws five cards into their hand.

Feel free to continue the simulation from here. Try to focus on creating Installations (☑) to complete the next Goal and keep on top of Sparks (●). Beginning this Cycle, each Avatar must roll for Sparks (●) appearing at the start of their Player Turns, as shown by the black dot in the Silver-colored space at the very bottom of the RS20-Simulator SMC card.

The top indicates one Silver card Cycle for this SMC.

The bottom indicates one Infection roll (to add a new, random Spark (●)) during each Player’s Turn that Cycle. Note that more difficult SMC cards require multiple random Spark (●) additions each Player Turn!

And those Sparks (●) are going to keep you busy!

“Prospects! That first Cycle was the easy part. Now we are into the real business and ready to face some proper opposition. This is where we sort the black-hats from the wage-slaves.

“If you leave here still a ‘Prospect’ then you have only got yourself to blame, and you will find few friends here to give you any kind of sympathy.

“If you succeed, then you will leave with even fewer friends, because from then on you will be underground. You will live most of your existence in cyberspace, or in some rotten joint that will be your only reality. Your currency will be infonomics, your daily meal will be dorphs and derms, and you will live for the next time you will be jacked-in. But you can hold your head up high. You will be one of the few. You will get to wear the patch of a respected brotherhood. You will have purpose. You will restore faith. You will be a Renegade.”

[Rupert Stanz, Ace Renegade First Class]