# **Site-Savvy Card Game Instructions**

# **©** Objective

Be the first player to play all your cards! Along the way, you'll build your understanding of web infrastructure and IT systems.

# SITE-SAWY

# Card Types & Count

- Role Cards: 19 unique roles (38 cards in deck)
- Service Cards: 18 unique services (54 cards in deck)
- Advantage Cards (Green): 6 cards
- Disadvantage Cards (Red): 6 cards

# 🗩 Color & Shape System

Each layer in IT architecture is represented by a unique color and shape:

Color & Shape	IT Domain	OSI Layers
Brown <b>■</b>	Physical Infrastructure	Layers 1-3
Orange ▲	Network Connectivity	Layers 1-4
Yellow ◆	Data & Storage	Layers 1-7
Green ●	Software & Applications	Layers 5-7
Blue ●	User Interface	Layers 5-7
Purple ★	Data Processing	Layers 1-7
Pink ♥	Security & Access	Layers 1-7

## **Setup**

- 1. Shuffle all cards together
- 2. Deal cards based on player count:
  - o 2-3 players: 7 cards each
  - o 4-5 players: 5 cards each
  - o 6+ players: 3-4 cards each
- 3. Place remaining cards face-down as the draw pile
- 4. Flip the top card to start the discard pile (if it's red or green, draw another)

## 🔋 How to Play

## **On Your Turn:**

- 1. Play a matching card on the discard pile by:
  - o Matching a color/shape, OR
  - o Matching a Role to Service with compatible OSI layers
- 2. If you can't play, draw one card and play it if possible
- 3. When you have one card left, say "Site-Savvy!" (If you forget, draw two cards as penalty)
- 4. Special play: If you match the first color of a Service card, you get to play again!

#### Cards:

#### **Service Cards**

- Show different IT services with three colors/shapes
- Can be matched by any of their three colors
- The first color represents the primary technology domain

### **Role Cards**

- Represent IT professionals
- Match by color/shape
- Can counter red cards with the same OSI layer

## Red Cards (Disadvantage)

- Cause problems for other players
- Can be counteracted if played on a Service card and the next player has a Role card in the same OSI layer

## **Green Cards (Advantage)**

- Give you special benefits
- Follow the card instructions, then end your turn

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