

Cyber Defense NetWars is focused on preventing, analyzing, and defending against complex real-world attack scenarios, including brute-force attacks and ransomware campaigns.

**Recommended for:** Experienced Security Administrators, Enterprise Defenders, Architects, Network Engineers, Incident Responders, Security Operations Specialists, Security Analysts, and Builders and Breakers.

“The challenges were well designed and provided a good opportunity to practice solving real-world problems.”

*-G. C. / PSA*

#### Disciplines

- Cyber Defense
- Blue Team

#### Example Topics

- Log analysis
- Packet analysis
- Cryptography
- Network security monitoring
- Steganography

#### Computer Requirements

- Processor: 64-bit, x86, 2.0 GHz+
- Memory: 16GB
- HD: 40GB+ Free
- OS: Windows, Mac or Linux
- VMware

#### Interactive Scenario:

Chaos reigns in the seven kingdoms' houses. Families are supposed to be united, yet, as you are brought in to help protect the kingdoms, there is infighting over the next heir to the throne. Prominent houses are starting to take sides and secret attacks are on the rise. Are you ready to help defend the seven kingdoms?

#### Key Specs

CPEs: Up to 6  
Delivery: In-person, online, hybrid  
Leaderboard: Yes  
Levels: Mid, Senior, and Elite  
Minimum Seats: 25  
Moderator Required: Yes  
Player Mode: Solo & Team  
Run Time: 6h  
Scorecard: Yes