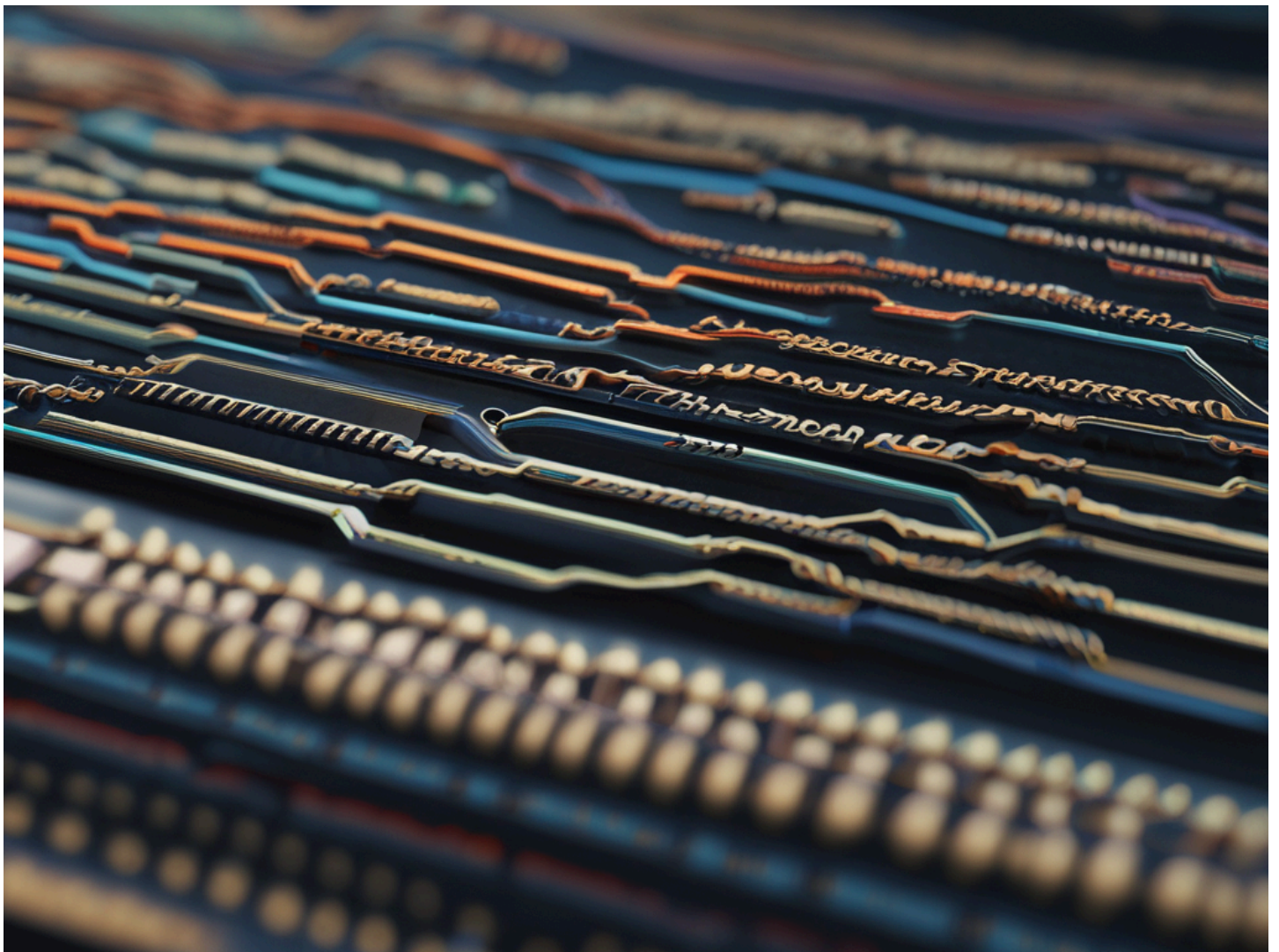# Just another island on the internet

Despair leads to boredom, electronic games, computer hacking, poetry and other bad habits.

WRITTEN BY SIMON2024-09-01

Answers for the TryHackMe Dependency Management Room

The TryHackMe Dependency Management Room is a subscriber only room that is part of the DevSecOps training path from TryHackMe. The room itself is available at: https://tryhackme.com/r/room/dependencymanagement

(https://tryhackme.com/r/room/dependencymanagement)

1. **What do we call the libraries and SDKs that are imported into our application?**

Answer: Dependencies

2.1 Would an authentication library that we created be considered an internal or external dependency?

Answer: Internal

2.2 Would JQuery be considered an internal or external dependency?

Answer: External

3.1 Which Advance Persistent Threat group is notorious for their supply chain attacks?

Answer: MageCart

3.2 What is the password of the intercepted credentials?

Answer: supersecretpassword12345@staplin

3.3 What is the value of the flag you receive on the website after authenticating with the intercepted credentials?

Answer: THM{Supply.Chain.Attacks.Are.Super.Powerful}

4. What do we call a dependency that we have created ourselves and are responsible for maintaining?

Answer: Internal dependency

5.1 What is the name of a common supply chain attack that relies on users mistyping the names of packages that they wish to install?

Answer: Typosquatting

5.2 Dependency confusion relies on a race condition of what of a package?

Answer: Version

6.1 What is the name of the attack that can be launched to create a race condition between internal and external dependencies with the same name?

Answer: Dependency Confusion

6.2 What is the flag's value that is stored in the /root/ directory on the docker container where you get remote code execution?

Answer: THM{RCE.Through.Dependency.Confusion}