

BECOME Foundation - Cyber Security Skill Path

Test a Login Page for Weak Authentication (Application Security Test on ADE Library).

Case:

Your role involves securing internal tools for a small business. Test the login page for weak authentication methods, such as allowing simple passwords or lack of CAPTCHA.

Related Job Role: Application Security Engineer Practical

Steps:

1. Test a demo login page (e.g., Test Environment).
2. Attempt brute force using tools like Hydra (for ethical purposes).
3. Suggest stronger password policies and multi-factor authentication.