

Security Testing Tools and Techniques

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1.	Password-protected screen saver	What is the best way to protect an unattended PC?
2.	Double blind testing	What kind of penetration testing indicates a real kind of attack and to determine the incident response capability of the target?
3.	Read-only access (edit and delete access should be disabled)	What is the most important control to preserve the integrity of logs?
4.	Change of password	What is the first step once the password is compromised?
5.	In external testing, an attack is conducted on the target's network perimeter from outside the target's system (that is usually the internet). Whereas in internal testing, an attack is conducted on the target from within the perimeter. This is done to determine the security risk if an actual intruder happens to be within the organization.	ence between ex- ternal penetration test and internal penetration test?
6.	In a blind testing type of attack scenario, the tester is provided with limited or no knowledge of the target's information systems. Here, the tester is regarded as blind as they do not have any knowledge of the	What is the dif- ference between blind penetration test and double

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target environment. Such a test is expensive because blind penetration

test?

detailed analysis, study, and research is required for

an attack.



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Double blind testing is the extension of blind testing, wherein the administrator and security staff at the target organization are also unaware of the test. Both the tester and security team are blind as no one is aware of the test details. It simulates a real kind of attack. This helps to evaluate the incident handling and response capability of the target organization.