

Firewall Ruleset Review >>



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Assess your **Firewall Rule Configuration** looking for security configuration issues, vulnerabilities and unnecessary rules that could lead to a breach of your network.

A **Pentest People** consultant led **Firewall Ruleset Review** provides a thorough and independent examination of your **firewall configuration** with the aim of discovering issues that could leave your network vulnerable to a security breach.

These issues may include problems due to overly permissive rules, historic rules, badly configured rules or rules that have been added to provide a workaround that now should be removed.

Firewalls evolve over time and procuring a regular rule-set review provides you with the peace of mind that your firewall is continuing to operate as intended.



What Are the Risks?

A Firewall device acts as the gatekeeper to the corporate network and often is the first and last form of defence for most organisations who do not employ a multi-layer of security.

The Firewall is the device that sits between the inside and outside of your network and controls who can come in, and go out of your network.

An incorrectly configured firewall or one that exhibits a software vulnerability due to lack of patching can seriously affect the security posture of your organisation and allow a hacker total access to the corporate network.



How Can We Help?

Pentest People can perform a full **Firewall Ruleset Review** of all of your external facing Firewall infrastructure. One of our qualified consultants will use industry leading techniques to identify and assess the configuration of the Firewall, looking for any weaknesses that may lead to compromise.

All leading manufacture models of Firewalls can be assessed and advice given regarding both the configuration of the device and its associated rulebase.

The service would be delivered as part of the **Penetration Testing as a Service (PTaaS)** and full access to the **SecurePortal** and other complementary tools would be provided.

All Services Use Our Innovative SecurePortal

SecurePortal is a live security platform designed to improve the way you view and manage your Penetration Test results.

Introducing SecurePortal

SecurePortal is a key component of **Penetration Testing as a Service** and provides customers of **Pentest People** with a live platform of engagement and also helps you manage the current security posture of your organisation based on the information gathered from our **Penetration Testing** services.

- ✓ Eases the administrative burden of planning a Penetration Testing engagement
- ✓ Provides digital access to your report
- ✓ Tracks the state of your vulnerabilities automatically
- ✓ Alerts you when new threats are relevant
- ✓ Provides a simple way to filter your report data



The SecurePortal offers our clients a multitude of features



Live Vulnerability Dashboard

SecurePortal provides a single dashboard view of all of the identified vulnerabilities across your infrastructure. Data from different assessment types is combined to help you see the full security posture of your organisation.

Receive overview and trend data of all of the current security issues you face in your organisation. Receive useful trend information such as the top vulnerable hosts, and the most common vulnerabilities within your infrastructure.



Helping You Engage With Pentest People

Customers are introduced to **SecurePortal** early in the sales process and all sales proposals are accessed and downloaded securely through the **SecurePortal**.

Once the agreement to proceed has been made, all of the project management tasks associated with our various **Penetration Testing** services are performed on the **SecurePortal** using various secure web-based forms rather than relying on the unsecured emailing of various documents.



Helping You Manage Your Vulnerabilities

Until now, the traditional deliverable from a **Penetration Test** engagement has been a lengthy report. This is usually provided in a PDF file format and can run into the hundreds of pages.

Pentest People have developed a solution to this issue where you interact with your vulnerabilities within the **SecurePortal**. This allows you to quickly search for vulnerabilities rather than scanning through a lengthy document.