



https://www.

# Web Security Health Check

- Do you know how secure your Web Site is?
- Do you know if the data on it can be stolen?
- Do you know if a hacker hasn't already compromised your site?
- Do you know if your site is vulnerable to SQL injection attacks?
- Are you aware as a director of an organisation that you are responsible for all data on the system irrespective of who downloaded it or put it there?

It is estimated that as many as 70% of web sites have vulnerabilities that could lead to the theft of sensitive data such as credit card information and customer lists. Hackers are concentrating their efforts on web-based applications – shopping carts, forms, login pages, dynamic content, etc.

Accessible 24/7 from anywhere in the world, insecure web applications provide easy access to backend databases. And to make matters worse Firewalls, SSL and locked-down servers are futile against web application hacking!

The truth is if your web site is hacked or defaced your customers will lose confidence in you and your ability to do business with them.



Digicore's Web Security Health Check can quickly detect web site weaknesses and allow you to prevent an attack before it begins.

### Prevention is always better than cure.

Hackers are completely indiscriminate – to them you are just a challenge. They don't care about the business impact and reputational damage a compromised web site or network will cause. Consider the impact or embarrassment if inappropriate images were placed on your site or your Home page was defaced and inappropriate content was visible to anyone who logged on.

Web application attacks go straight through the firewall, past operating system and network level security, and right in to the heart of your application and corporate data. Tailor-made web applications are often insufficiently tested, have undiscovered vulnerabilities and are therefore easy prey for hackers.

So ask yourself this question "Could I afford to have my web site attacked" ?





## About us

Digicore is a leading Information Security & Computer Forensics Training and Services company offering specialist products and services together with world renowned University accredited training and qualifications. Some of our clients include multinational, blue-chip and government organisations such as An Garda Síochána, Revenue Commissioners, Irish Stock Exchange, Bombardier Aerospace, Heineken, Kingspan, Hewlett Packard, Dell and Xerox to name but a few.

Our philosophy is to establish long term valued relationships which is part of our ethos for success. With the support of one of the most successful and prestigious Computer Security and Forensics organisations (7SafeUK) Digicore brings over 40 years' Security experience to the Irish Marketplace.

## How the Digicore Web Security Health Check benefits your business?

- We use an automatic javascript analyzer allowing for security testing of Ajax and Web 2.0 applications.
- We use the industries' most advanced and in-depth SQL injection and Cross site scripting testing algorithms available.
- Our visual macro recorder makes testing web forms and password protected areas easy.
- We provide an extensive reporting facilities including VISA PCI compliance reports.
- Our multi- threaded and lightning fast scanners crawls hundreds of thousands of pages with ease and without effecting your business.
- Our intelligent crawlers detects web server type and application language.

## What does the Health Check include?

Step 1 - Consultation process to establish the scope of the assessment.

Step 2 – On line Security Assessment and Testing

The Investigation process will include:

- Cross-Site Scripting (XSS) – over 40 different XSS variations are tested.
- SQL Injection
- Code Execution
- Directory Traversal
- File Inclusion
- Script Source Code Disclosure



Step 3 – A Comprehensive Report of the findings will be issued with recommendations.

Step 4 - Continuous monitoring of your site for unusual behaviour or changes.

**For more information please contact Linda at 01 685 4942 or email [linda@digicore.ie](mailto:linda@digicore.ie)**