



# Malware Readiness Assessment

## *Malware is on the rise*

Malware jumped 300% from 2012 to 2015, according to the 2016 Verizon Data Breach Investigation Report. The most popular types of malware include:

- **Command and control** – a hacker uses your computer resources to their benefit
- **Ransomware** – a hacker encrypts your data and holds it hostage for a sum of money
- **Spyware/keylogger** – a hacker reads all of your computer inputs and steals your passwords
- **Backdoors** – a hacker gains complete access to your computer
- **Data exfiltration** – a hacker downloads your personal or company information

## *Malware Readiness Assessment:*

*Measure your security posture and give stakeholders peace of mind*

As more companies are sharing their data with business partners, stakeholders expect minimum security requirements. Ongoing independent assessments of your vulnerabilities are an important part of staying competitive.

Through our **Malware Readiness Assessment**, Brown Smith Wallace security professionals simulate the role of a hacker. Our Malware Readiness Assessment includes:

- **Penetration Testing** – how vulnerable are you to the internet?
- **Email Phishing** – how vulnerable are your employees to phishing attacks?
- **Spear Phishing** – how vulnerable are your privileged users?
- **Security Awareness Training** – how current are you on security topics?

These assessments will help your company:

- **Identify and focus your security risks**
- **Fix your security vulnerabilities**
- **Comply with regulations**
- **Protect against reputational and financial loss**
- **Educate your employees on phishing techniques**

The price range of these services will vary based upon the size and complexity of a company's unique environment. With a 30-minute phone call, our professionals can assess your company's environment and needs.



*If you would like more information on our services, please contact:*

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