PROFESSIONAL TRAINING COURSE



3 Days Course on Ethical Web Application Hacking





Two Sigma Technologies Suite B, 19-2, Jalan PGN 1A/1, Pinggiran Batu Caves, 68100 Batu Caves, Selangor Tel : 03-61880601/Fax :03-61880602 sales@2-sigma.com www.2-sigma.com



About the Course

This hands-on course will teach you 'the hacker way of thinking', finding and exploiting flaws in web applications the hacker way! You will be exposed to real-world hacking techniques dealing with real-world web application flaws and vulnerabilities. Participants won't just be using tools, they will be taught on the fundamental concepts of how a particular attack works and how to exploit them. By understanding how hackers attack, participants will have enough understanding on the severity on a flaw and be ready for it.

Who Can Benefit

Web Application Developer, Computer Security Researcher, people that are involved in the computer security field.

Prerequisites

- Knowledge in HTML, PHP and SQL is required
- Experience in web application development and server maintenance would be an advantage

Course Settings

Date	Refer to Training Calendar	
Venue	Refer to Training Calendar	
Fees	Contact Us at sales@2-sigma.com	
Timings	0900-1700 (3 Days)	
Inclusive	Certificates and notes	
Audience	IT Officer, Application Developer and Programmer	

Web Application Hacking -Schedule

Day 1			
09.00am – 10.00am	Information gatheringIP address enumerationOS Detection		
10.00am – 10.30am	Breakfast		
10.30am – 12.45pm	Service DetectionBanner grabbing		
12.45pm – 02.15pm	Lunch		
02.15pm – 05.00pm	Google hackingWeb spidering		
Day 2			
09.00am – 10.00am	SQL injection How SQL injection works		
	SQL basics		
10.00am – 10.30am	Breakfast		

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10.30am – 12.45pm	 Error based SQLi UNION based SQLi Blind SQLi 		
12.45pm – 02.15pm	Lunch		
02.15pm – 05.00pm	 Remote Code Execution Web Shell Exploiting file upload manager Remote/Local File Inclusion 		
Day 3			
09.00am – 10.00am	Cross Site Scripting (XSS) Reflective XSS Stored XSS 		
10.00am – 10.30am	Breakfast		
10.30am – 12.45pm	CSRF attackSession hijacking		
12.45pm – 02.15pm	Lunch		
02.15pm – 05.00pm	Web Hacking Practice		

More Information

Two Sigma Technologies

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To register, please email to <u>sales@2-sigma.com</u> or fax the registration form to 03-61880602, we will contact you for further action.

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