

Penetration testing for Basic Infrastructure

Date

① July 3rd (Tue) - 4th (Wed) 9:00~17:00
② July 5th (Thu) - 6th (Fri) 9:00~17:00

Venue

UDX CONFERENCE 6F (Akihabara)

Organizer

NANO OPT Media, Inc



BASIC INFRASTRUCTURE HACKING

OVERVIEW

This course familiarizes the attendees with a wealth of hacking tools and techniques. The course starts from the very basic and gradually build up to the level where attendees can not only use the tools and techniques to hack various components involved in infrastructure hacking, but also walk away with a solid understanding of the concepts on which these tools work.

The course outline summarizes the topics which will be covered.

Basic Infrastructure Hacking - Day 1 Content

- Module 1: The Art of Port Scanning
- Module 2: The Art of Online Password Attacks
- Module 3: The Art of Hacking Databases
- Module 4: Metasploit Basics
- Module 5: Password Cracking
- Module 6: Hacking Unix

Basic Infrastructure Hacking - Day 2 Content

- Module 7: Hacking Application Servers on Unix
- Module 8: Hacking Third Party CMS Software
- Module 9: Windows Enumeration
- Module 10: Client Side Attacks
- Module 11: Hacking Application Servers on Windows
- Module 12: Post Exploitation
- Module 13: Hacking Windows Domains

WHO SHOULD TAKE THIS COURSE

- Who can take lectures for 2 consecutive days
- System Administrators
- SOC analysts
- Entry level/intermediate level penetration testers
- Network engineers
- Security enthusiasts
- Anyone who wants to take their skills to next level.

WHAT STUDENTS WILL BE PROVIDED WITH

- Access to a hacking lab not just during the course but for 30 days after the class too. This gives them plenty of time to practice the concepts taught in the class.
- Numerous scripts and tools will also be provided during the training, along with student hand-outs.
- A certificate of attendance

The Voice of the attendees

- I had never had the opportunity to learn the attacking method, so I was happy to be able to take this time. I knew the existence of metasploit and thought that I would like to fiddle with it, but since I had no opportunity, I was glad that I could experience this time.
- This experience will be helpful for me in the future because there were lots of useful information, practical contents, materials were also detailed.
- It was more difficult than I expected. I realize that I have to learn more. It definitely was a learning experience.

TRAINER



Will Hunt is an information security enthusiast who has worked in IT security for the past 9 years. He is an Associate Director at NotSoSecure (www.entsosecure.com), a specialist IT security company delivering high-end IT security consultancy and training. Prior to this he was a pentester, developing and delivering technical and non-technical training for a leading IT security firm. Before pentesting Will was an experienced digital forensics consultant and trainer. He runs the blog stealthsploit.com and has identified and responsibly disclosed vulnerabilities in various software.

Prices *Including 2days lunch

1st Early bird discount : JPY 195,000 Deadline :May 25th, 2018

2nd Early bird discount : JPY 235,000 Deadline :June 22th, 2018

Regular : JPY 275,000 (All prices are not including tax)

WHAT STUDENTS SHOULD BRING

The only requirement for this class is that you must bring your own laptop and have admin/root access on it.

During the class, we will give you VPN access to our state-of-art hacklab which is hosted in our datacenter in UK. Once you are connected to the lab, you will find all the relevant tools/VMs there.

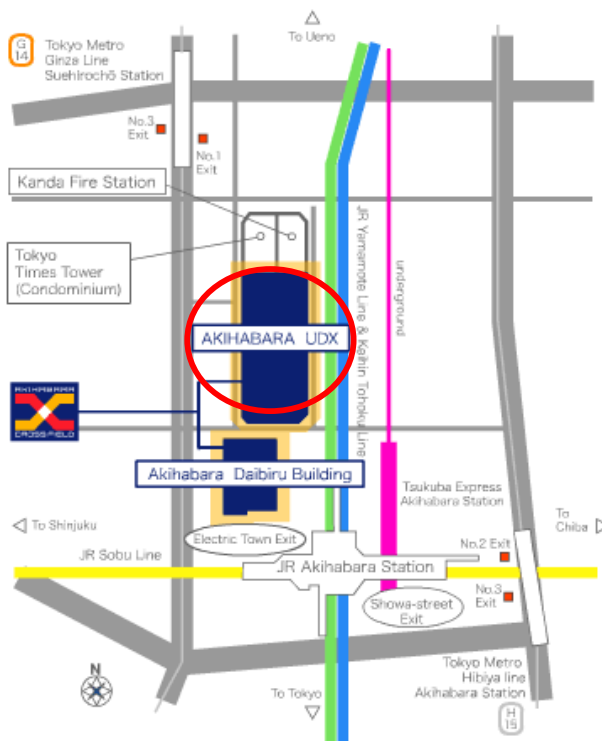
We also provide a dedicated Kali VM to each attendee on the hacklab. So, you don't need to bring any VMs with you. All you need is admin access to install the VPN client and once connected, you are good to go!

STUDENT REQUIREMENTS

Bring your own laptop and have admin/root access on it.

Also, note that we will use an wireless network for this class.

ACCESS



From JR Akihabara Station ----- 2-minute walk
From Tokyo Metro Ginza Line Suehirocho Station -- 3-minute walk
From Tokyo Metro Hibiya Line Akihabara Station -- 4-minute walk
From Tsukuba Express Akihabara Station----- 3-minute walk

Inquiry
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