

Training:

Hacking 101

Date of the training: **June 26-27, 2023** in Heidelberg, Germany

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Overview

This two-day workshop gives an insight to a broad variety of hacking techniques. Experts from ERNW will show you everything from basic principles up to common and more advanced tricks to break current security mechanisms. The subjects of this workshop will cover network security, low-level software exploitation, reverse engineering, web application hacking and more.

As an attendee, you will learn to think and act with the mindset of an attacker. Understanding their routine, tools, and procedures will enable you to gain a novel outside perspective onto your current setups and deployments. With this knowledge, you will find yourself capable of locating and addressing the most pressing threats faster and more efficiently.

This session is brought to you by seasoned experts from ERNW. With loads of experience in the field, penetration testing is said to be their favorite discipline in the world of IT security.

Who should attend this training?

The workshop will give attendees an insight into the hacking techniques required for penetration testing. This workshop is for beginners in the IT security field as well as professionals who want to get more practical experience in hacking and penetration testing.

Requirements

The attendees should have:

- Bring your own Laptop with administrative privileges, including pre-installed VirtualBox (VMware Workstation or VMware Player should work, too). If your Laptop don't have an Ethernet port anymore, please bring also an USB Ethernet Adapter with you, if possible.
- Basic knowledge of networking and working with command lines (especially on Linux) is strongly recommended, but not required. Also, being familiar with a programming/scripting language is considered useful.

About the Trainers:

René Mathes is a longstanding auditor and penetration tester. For more than 10 years of his work as IT security analyst he gives advice to a diverse portfolio of customers: Mid-tier companies, city authorities to true global players, advertisement to heavy industry. As tutor he develops workshops that he holds throughout Germany for example for attendees from the financial world.

Marcel Sinn is part of the Team-Pentest as IT-Security Consultant at ERNW Enno Rey Netzwerke GmbH. The focus is mainly on classical penetration and infrastructure tests, cloud security as well as threat modeling. After completing his specialized Master's degree in IT Security at the Technical University of Darmstadt, Mr. Sinn established various security structures in the public sector in the context of medical and personal data. During this time, the focus was on SoC, CERT, Incident Response, Vulnerability Management, SIEM and Asset Management. Activities at the Fraunhofer Institute for Experimental Software Engineering (IESE) in Maryland, as well as the Fraunhofer Institute for Secure Information Technology (SIT) in Darmstadt, helped to intensify gained expertise and research experience.

Robert Giebel is an IT security analyst and consultant at ERNW Research GmbH. He performs various security assessments ranging from infrastructure assessments to application audits. As a consultant, he advises diverse customers, including mid-tier companies, government facilities, and global players. Furthermore, as a tutor, he develops and holds workshops throughout Germany for equally diverse clients.

Booking

Recommended online booking of trainings through:

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