Professional Seminars @ SAP

Mobile Device Hacking (English)

24.09.2013 in Regensdorf + Virtual Live Seminar
Price: 1.250 CHF (excl. VAT)

Booking:

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SAP Education is proud to present the new Professional Seminars @ SAP series, which offers subject-matter experts the chance to gain further expertise in select topics through knowledge transfer in short sessions which you can attend live or virtually. All seminars are delivered by well-known experts. Don't miss the chance to meet these experts live, learn from them, and engage in discussion relevant to your work.

Why you should attend this seminar:

This seminar addresses users that would like to get a closer look at mobile devices and their security, especially with the focus of integrating these devices in a company's infrastructure.
Beyond looking at the management, the highly important security issues will be under close examination since these little details might pose a severe security risk. After providing a theoretical background, different security weaknesses are demonstrated using hands-on exercises.

Agenda

General:
- Properties of mobile devices
- Administration
- Attacks:
  - ✓ Physical access
  - ✓ Hardware Hacks
  - ✓ Analyzing the traffic
  - ✓ Man-in-the-Middle-Attacks

Apple iOS:
- Security features
- Mobile Device Management Solutions
- Jailbreaks
- Forensic analysis of an iPad
- Attacking apps via proxy
- Reverse engineering apps via debugger

Google Android:
- Android's security features
- Attacking old and up-to-date Android smartphones
- Emulation of an Android phone
- What Google knows about you

Windows Phone, Blackberry, etc:
- Exploit ongoing vulnerabilities
- Security features and protection measures

Philipp Buchegger

Philipp Buchegger is an IT security consultant with SySS GmbH. In addition to classic penetration test and web applications, his main focus is on iOS security.

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