

Welcome to

11. Forensics 2: Incident Response

KEA Kompetence Computer Systems Security 2019

Henrik Lund Kramshøj hlk@zencurity.com @kramse

Slides are available as PDF, kramse@Github 11-forensics-incident-response.tex in the repo security-courses

Plan for today



Subjects

- Attack and Response
- Attack graphs
- Attack surfaces, and reducing them
- Intrusion Handling, phases

Exercises

- Clean or rebuild a server, use example Debian with your cron job vuln as example
- Cloud environments influence on incident response

Reading Summary



Browse

and read this

Browse / skim this:

Attack and Response



Attack graphs



Attack surfaces, and reducing them



Intrusion Handling, phases



Exercise





Now lets do the exercise

??

which is number ?? in the exercise PDF.

Exercise





Now lets do the exercise

??

which is number ?? in the exercise PDF.

For Next Time





Think about the subjects from this time, write down questions
Check the plan for chapters to read in the books
Most days have less than 100 pages, but some days may have more!
Visit web sites and download papers if needed
Retry the exercises to get more confident using the tools