

KEA Kompetence Penetration Testing 2019

hand-in assignments

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Hand-in 1: portscan a network and deliver pentest report

Assignment:

Port scan a network - with at least some results. Select one which you are allowed to port scan and one which is not highly critical for you.

Create a report, use the report template for inspiration.

The report should include the following sections at least:

- Title, Table of contents, formal report thanks
- Confidentiality agreement – Write "Confidential" on each page
- Executive summary – big companies always want this
- Information about the scan done, what was it
- Scope and targets
- Review of all targets – detailed information and recommendations
- Conclusion – may be more technical
- Appendices – various information, Whois info about subnets and prefixes

Must be handed in as PDF and latest on December 1st, 2019. Teams up to two are allowed. Make sure to list team members in the report.

Expect PDF as A4, portrait mode up to 5-10 pages with illustrations as needed.

Recommend to use a report template with table of contents, front matter, page numbers etc.

Help:

Think about what you would like to receive if you were responsible for security in the network examined.