Lab Usable Security and Privacy

&

Lab Security in Distributed Systems
How to apply for topics
How to apply

• Today we will present some topics.

• If you are interested in one topic or want to present your own idea, please apply with an exposé with a short plan for the topic.

• We will select students for the topics based on their exposés.

• You can submit exposés for more than one topic, but not more than for 5 topics.
Exposé

Short document (max. 2 pages) - Show that you are able to write in a scientific way.

(1) **Motivation** for chosen topic: Why should the topic be researched?

(2) **Related work** of chosen topic: List related work of other researchers.

(3) **Question(s) addressed and goals** for chosen topic.

(4) **Planned timeline:** Present a time plan for the research and working time you will need...
Prerequisites


2. We recommend: passed the lecture with 2.0 or better.

3. You will need the knowledge of the lecture for the labs/seminars!
Apply

- Please send your exposé to: E-Mail of the supervisor(s) who present the topic.

- **Deadline for exposé:** 9 April

- On the **16 April** you will be informed whether you were chosen/not chosen for your favourite lab topic

- **Register deadline for the lab in BASIS:** 30.04.2019
Procedure - Summary

1. Decide for a **topic** (max. 5)

2. Apply for the topic with an **exposé** (max. 2 pages)

3. If you are chosen for the topic:
   1. Conduct research
   2. Work on the topic
   3. Write a **report** in a scientific way
   4. **Presentation**
How to work scientifically

A small reminder
When writing a report, exposé etc....

• Make sure to cite properly:

Green and Smith [32] discussed the issue of security API usability providing examples and gave high-level recommendations to reduce developer errors.

• and reference it in the references section:

If you use a figure of somebody else, give a source:

Table 1: Participant's demographics of Naiakshina et al. [1]

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</table>
Also…

• Figures, diagrams, tables etc. need to be **numbered, captioned** and **referenced in the text**!

• Language must be **scientific and objective**!

• We recommend to use LaTeX, e.g., Overleaf
NO GO: Copy & Paste

- Make sure your sources are trustworthy!
- Check their reliability!
- Wikipedia is not a scientific source!
- Copy & Pasting sentences, paragraphs etc. without referencing is called plagiarism and is prohibited!
Caution!

- We use a plagiarism tool to check your submissions.

- **Plagiarism = Failing the course**

- So, cite properly and do not copy and paste!
More information...

- Can be found in this **guideline**: [Link to Guideline](https://net.cs.uni-bonn.de/fileadmin/ag/martini/lehre/13ss/Seminar/sticm/Leitfaden_Ausarbeitungen-englisch.pdf)

- We expect your submissions to **apply to the standards of the guideline**!
Presentations

- Insert **slides numbers**
- Use **bullet points** (3-5 bullet points per slide)
- Make it interesting to watch