LABS
COMMUNICATION & COMMUNICATING DEVICES
IT SECURITY
INFORMATION AND ADVICE

University of Bonn
Institute of Computer Science 4

Prof. Dr. Peter Martini
Prof. Dr. Michael Meier

winter term 2018/19

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GOALS OF A LAB

- Register in BASIS before 31 October for one of the following modules:
  - Lab Communication & Communicating Devices: MA-INF 3304
  - Lab IT Security: MA-INF 3229
- Get familiar with a topic within a limited time frame.
- Work scientific and practical.
- Prepare a written report of 5-10 pages and, if required, a SW documentation.
  - Have a look at the Seminar’s Guidelines.
- Submit your work to your supervisor until 31 March 2019.
  - If there is no different agreement, the final submission is done via email to your supervisor
- Prepare a presentation of your work, ideally including a demo.
- Present your work in a presentation (oral exam) of ~30 minutes: Time (~April 2019) and place TBA.
- Keep yourself informed: Read the emails of the lab’s mailing list.
GUIDELINES FOR LAB REPORTS

Guideline for the Composition of Master Theses, Seminar Papers and Lab Reports

Kleisthenes Prodromou-Nikolaou, University of Bonn
Institute for Mathematics IV

Prof. Dr. Petra Mendel and Staff

29.04.2019

1. What?

The following guidelines for master theses, seminar papers and lab reports are intended to
clarify the expectations for the duration of these works, as well as the structure of the
presentations and the reports that are expected to be delivered. For this purpose, the
following points will be considered:

1.1 The Purpose of a Lab Report

The purpose of a lab report is to establish a framework for the subsequent
analysis of the findings. The report should include the following:

- a clear and concise statement of the analysis
- a detailed and comprehensive description of the method
- a discussion of the findings and their implications
- a conclusion that is supported by the evidence presented

1.2 The Structure of a Lab Report

The structure of a lab report should consist of the following sections:

1.2.1 Introduction

The introduction should provide a background
and an overview of the research question.

1.2.2 Methodology

The methodology section should outline the
methods used in the experiment.

1.2.3 Results

The results section should present the
findings of the experiment.

1.2.4 Discussion

The discussion section should analyze
the results and compare them with
existing research.

1.2.5 Conclusion

The conclusion should summarize the
findings and their implications.

Proposed by: Prof. Dr. Petra Mendel

3
