FPV-Tutorial - SS23

Materialien für das FPV-Tutorium im Sommersemester 2023

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About

Materialien für das FPV-Tutorium im Sommersemester 2023.

You can download the merged file at merge.pdf

Found an Error?

1. Fork this Repository
2. Commit and push your changes to **your** forked repository
3. Open a Pull Request to this repository
4. Wait until the changes are merged

Contributors

Inhaltsverzeichnis

Topic 1

Title 1

Subtitle 1

This is a paragraph.

- Add more content here
- Or here

Example LaTeX Stuff

$$(a + b)^n = \sum_{i=0}^{n} \binom{n}{i} a^{n-i} b^i$$

Debugging OCaml

Different ways to debug OCaml

Using the `#use` command in `utop`

1. Enter into the **root**-directory of the project and run `dune build` to initially build the project.

   - `ocaml       dune build`

2. Open `utop` via `dune utop`

   - `dune utop`

3. Load the file you want to debug via the `#use` command, e.g.

   - `#use "src/main.ml";;`

   - All the content of the file will be loaded into the **utop**-environment

   - Variables and functions are now available in the **utop**-environment

   - To reload the file, use the prevoius command again. This will shadow the previous definitions of the variables and functions