FPV-Tutorial - SS23

Materialien für das FPV-Tutorium im Sommersemester 2023

Zuletzt aktualisiert: 24. März 2023

FPV Tutorial - SS23

About

Materialien für das FPV-Tutorium im Sommersemester 2023.

You can download the merged file at $\frac{merge.pdf}{}$

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

	Tutorial - SS																						
	About																						1
	Found an Err	or?																					1
	Contributors																						1
Topic 1																							3
Title	1																						3
	Subtitle 1 .																						3
Exan	nple LaTeX S	tuff																					3
Debugg	ing OCaml																						4
Different ways to debug OCaml													4										
	Using the #us																						

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

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