

Mein erstes L^AT_EX-Dokument

Uwe Ziegenhagen

Oberhausen, 5. November 2017

Inhaltsverzeichnis

1	Open Rhein Ruhr	5
1.1	Einleitung	5
1.2	Hauptteil	6
1.2.1	Forschungsgrundlage	7
1.3	Source Code	7
1.4	Fazit	8

Abbildungsverzeichnis

1.1	Hallo, ich bin ein Bild	6
-----	-----------------------------------	---

Tabellenverzeichnis

1.1	Ich bin eine Tabelle	7
-----	--------------------------------	---

1 Open Rhein Ruhr

1.1 Einleitung

The above links use the generic `mirror.ctan.org` url which autoredirects to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append `systems/texlive/tlnet` to the top-level mirror urls given there to get to the TL area).

Siehe Abbildung 1.1 auf Seite 6

The above links use the generic `mirror.ctan.org` url which autoredirects to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append `systems/texlive/tlnet` to the top-level mirror urls given there to get to the TL area).

The above links use the generic `mirror.ctan.org` url which autoredirects to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append `systems/texlive/tlnet` to the top-level mirror urls given there to get to the TL area). The above links use the generic `mirror.ctan.org` url which autoredirects to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append `systems/texlive/tlnet` to the top-level mirror urls given there to get to the TL area). The above links use the generic `mirror.ctan.org` url which autoredirects to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append `systems/texlive/tlnet` to the top-level mirror urls given there to get to the TL area). The above links use the generic `mirror.ctan.org` url which autoredirects to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append `systems/texlive/tlnet` to the top-level mirror urls given there to get to the TL area).



Abbildung 1.1: Hallo, ich bin ein Bild

get to the TL area). The above links use the generic mirror.ctan.org url which autore-directs to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append systems/texlive/tlnet to the top-level mirror urls given there to get to the TL area). The above links use the generic mirror.ctan.org url which autore-directs to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append systems/texlive/tlnet to the top-level mirror urls given there to get to the TL area). The above links use the generic mirror.ctan.org url which autore-directs to a CTAN mirror that should be reasonably nearby and reasonably up to date. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append systems/texlive/tlnet to the top-level mirror urls given there to get to the TL area).

1.2 Hauptteil

Hallo, ich bin¹ der Hauptteil.²

¹Ich bin die erste Fußnote. However, perfect synchronization is not possible; if you have troubles following the links, your best bet is to choose explicitly from the list of CTAN mirrors (you'll need to append systems/texlive/tlnet to the top-level mirror urls given there to get to the TL area).

²Hallo, ich bin eine Fußnote.

Tabelle 1.1: Ich bin eine Tabelle

Spalte 1	Spalte 2	Spalte 3	Spalte 4
Erste Spalte	3231	rechtsbündig	Hallo, ich bin ein Text
Erste Spalte	3r534231	noch rechtsbündig	Hallo, ich bin ein Text, ich hab euch lieb

1.2.1 Forschungsgrundlage

Literaturüberblick

dsaihfois idshf is fhfdoi idsfoids oidshf oisifdso

1.3 Source Code

```
1  # -*- coding: utf-8 -*-
2
3  import logging # Logging
4  import time # Time
5  import sys
6
7
8  # Logger in Datei und auf die Konsole
9  logger = logging.getLogger("Logfile")
10 logger.propagate = False
11 logger.setLevel(logging.DEBUG)
12
13
14 fileHandler = logging.FileHandler(logger.name + ".log", mode='w')
15 fileHandler_format = logging.Formatter('%(asctime)s_%(levelname)s: %(
    message)s', datefmt='%H:%M:%S')
16 fileHandler.setFormatter(fileHandler_format)
17
18 consoleHandler = logging.StreamHandler(sys.stdout)
19
20 consoleHandler.setFormatter(fileHandler_format)
21
22 # Remove existing loggers
23 if logger.handlers:
24     for handler in logger.handlers:
25         logger.removeHandler(handler)
26
27 logger.addHandler(fileHandler)
28 logger.addHandler(consoleHandler)
```

```
29  
30  
31 logger.info('Hello')  
32 logger.warning('World')  
33 logger.error('Foobar')  
34  
35 logging.shutdown()
```

1.4 Fazit

Zusammenfassend konnte in dieser Arbeit gezeigt werden, dass es signifikante Unterschiede zwischen A und B gibt. Weitere Forschung wird genausowenig Resultate bringen.

$$-\frac{p}{2} \pm \sqrt{\left(\frac{p}{2}\right)^2 - q} \quad (1.1)$$

Siehe Formel 1.1

Siehe Abschnitt 1.1 auf Seite 5