

# todos

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## Contents

<b>1</b>	<b>TODO Rework Readme</b>	<b>1</b>
<b>2</b>	<b>cheatsheet</b>	<b>1</b>
<b>3</b>	<b>HomeworkAssignment</b>	<b>1</b>
3.1	<b>TODO [60%] v3.0</b>	<b>1</b>
	This file lists all ToDos for all L <sup>A</sup> T <sub>E</sub> X-Packages and Classes in this Repo	

## 1 TODO Rework Readme

- Installation is very outdated
- cheatsheet is not present in readme
- info about CTAN

## 2 cheatsheet

- ☐ BUG: Footnotes appear all on the first page

## 3 HomeworkAssignment

### 3.1 TODO [60%] v3.0

- ☒ Rename to homeworkassignment
  - To comply to CTANs requirements of all lowercase packagenames.
- ☐ Add proof by contradiction environment

- ☐ Create environments for all existing proofs
- ☒ [2/2] Add points for exercises
  - ☒ Expand `\newproblem` `\newsproblem` etc by an optional argument to take the maximum ammount of point one can gain at this problem.
    - \* ☒ When passed this is passed to `\newsproblem`, create a box to write the points down
    - \* ☒ Add this number of points to the »gradingtable«
  - ☒ To implement this, the existing optional argument, taking the exercise number has to be replaced with an own command
    - \* replace the optional argument of `\newproblem` by a new command `\setproblemnumber`
      - Solved different
- ☒ Add Option to remove the hlines from the layout
  - Standard `hlines=all`
  - `hlines=none` remove all
  - `hlines=header` just remove the hlines around the Title
- ☒ Remove legacy styles
- ☐ Rework Docu
  - ☒ Unite Implementation and Documentation part of Documentation
  - ☒ Document all features
  - ☐ Update Changelog
- ☒ Add `allowdisplaybreaks`
- ☒ BUG of `onecolumn` and `maketitle`
  - Pull changes from NumRech u3
- ☐ BUG Subproblem counter not reset on `newproblem` with number (see NumRech u5)
  - ☒ Fix
  - ☐ Check if `subsubproblem` works!