

# todos

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| 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- Installation is very outdated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 [33%] 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
- ☐ Update Docu
- ☐ Add `allowdisplaybreaks`
- ☒ BUG of `onecolumn` and `maketitle`
  - Pull changes from NumRech u3

### 3.2 TODO [0/1] v3.?

- ☐ Unite Implementation and Documentation part of Documentation