

# Clean up files

## Finding current quota

The screenshot shows the I-MATH / My profile page. The sidebar on the left contains links: Home, AI Math Chat, Information, Account / Password, Links & Lists, Person, Lecture, Seminar, Teaching Assistant, Teaching Planning, Conference, News, Reservation, Room, Exam, Admin, and Local Info. The main content area has a header with 'Personal Info', 'Personal Homepage', and 'Arbeitszeittabelle'. Below this is a profile section with a user picture and fields for Name, Email, Account, Home quota (highlighted with a red box and number 3), Matrikel Number, and Print credit [details]. A note below the profile states: 'We use gravatar to serve profile images. You can upload your own image if you register with your uzh email address on [gravatar.com](https://gravatar.com). The same Image is also used on [git.math.uzh.ch](https://git.math.uzh.ch).' Below this is a 'Linked accounts' section with a 'Link further accounts:' button and two options: 'UZH SSO' and 'Switch Edu-Id'. At the bottom is a 'Personal Reminder' section. In the top left corner, there is a 'Logout' button (highlighted with a red box and number 1) and a 'KP' button.

You can also check

it from the terminal:

```
# Quota and usage in 1K blocks
$ df ~

# Quota and usage in a short format
$ df -h ~
```

**Note:** if your usage is over 95% of the quota, then the current quota might be temporarily increased. In such case you can find your quota in the automatic email notification about high disk usage or on MY as above.

# Analyzing and cleaning up space

## Using ThinLinc (graphical)

- Get an overview: start *Disk Usage Analyzer* application
- Delete files
- Empty the trash
- Get again an overview

## Using terminal

```
# Space used by the current directory (all files and sub directories)
$ du -kx

# Recursive: the above for the current directory and subdirectories up to 2 levels
$ du -kxd 2

# Space used by all files and sub directories of the current directory, excluding hidden
$ du -kxs *

# Space used by all files and sub directories of the current directory, including hidden
$ du -kxs * .[a-zA-Z0-9]*

# Remove a directory, incl. all sub directories (be carefull !)
$ rm -R <dir>

# Remove a directory, incl. all sub directories (be more carefull !) without asking !!!
$ \rm -R <dir>
```

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