# welcome to hackergarten berlin

thank you IBM for hosting us



## what is a hackergarten?

- has been invited by Andres Almiray
- takes place in different cities and during conferences

### what is a typical agenda?

- pitching ideas
- building teams
- hacking (never alone always in teams with at least two)
- eating and socialising
- demo

# what are the goals?

- make a contribution
  - pull-requests
  - write documentation
  - answer questions
- learn or try something
- meet interesting people
- have fun

# what are good ideas?

- possible to solve in 3 hours
- allows people to contribute although they are not experts in the area
- cover topics people are interested in (whatever this means ;-))

# what are not so good ideas?

 ideas which need more than 3 hours to be solved (writing a new operating system)

# how do you find good ideas?

- bugs and features from your own open-source-projects
- bugs and features from open-source-projects you use
- issues in projects issue-list on GitHub

# questions?

#### short GitHub introduction

- goal:
  - you will have a GitHub account
  - you can fork a repository
  - you can open a pullrequest

#### create GitHub account

• GitHub.com => right upper corner, sign up

# fork repository

- go to <a href="https://github.com/hackergarten-berlin/organizer">https://github.com/hackergarten-berlin/organizer</a> you can read everything but you can not write
- click on fork (makes a fork to your GitHub profile), now you can write to repository

# change repository

- open file <a href="https://github.com/hackergarten-berlin/organizer/blob/master/members.adoc">https://github.com/hackergarten-berlin/organizer/blob/master/members.adoc</a> in browser
- add your name to the list (or fantasy-name)
- commit it

# pull-request

- click on <Pull Requests>
- click on <New Pull Request>
- leave default settings, they say merge your changes to original repository
- click on <Create Pull Request>

## questions?

 now its time to think about issues which you want to solve

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