



TECHNISCHE
UNIVERSITÄT
DRESDEN

Department of Computer Science Institute for System Architecture, Chair for Computer Networks

Application Development for Mobile and Ubiquitous Computing

BlackList First Presentation

GroupNo: 3

Team: Thomas Meyer, Robert Richter

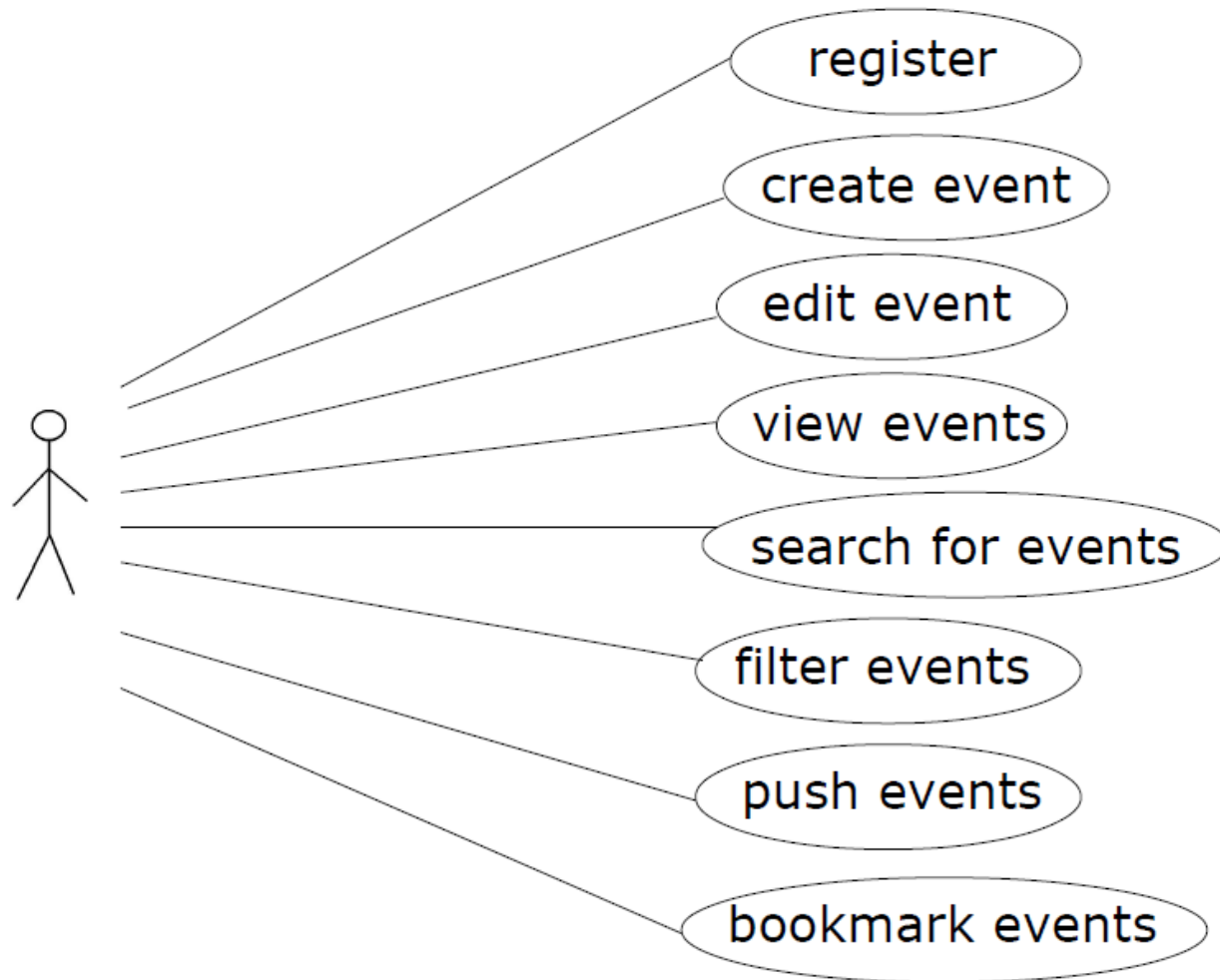
Dresden, 30.10.2015

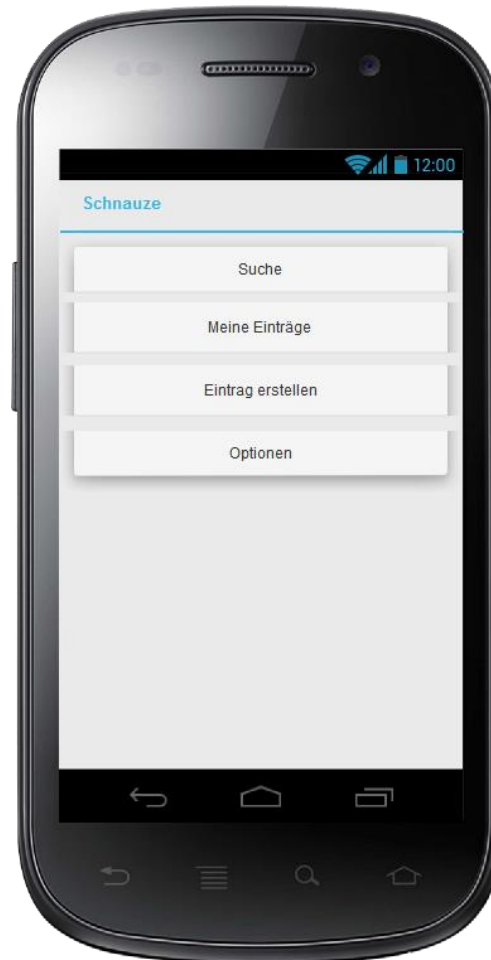
- You want to go out, but under no circumstances do you want to talk about politics

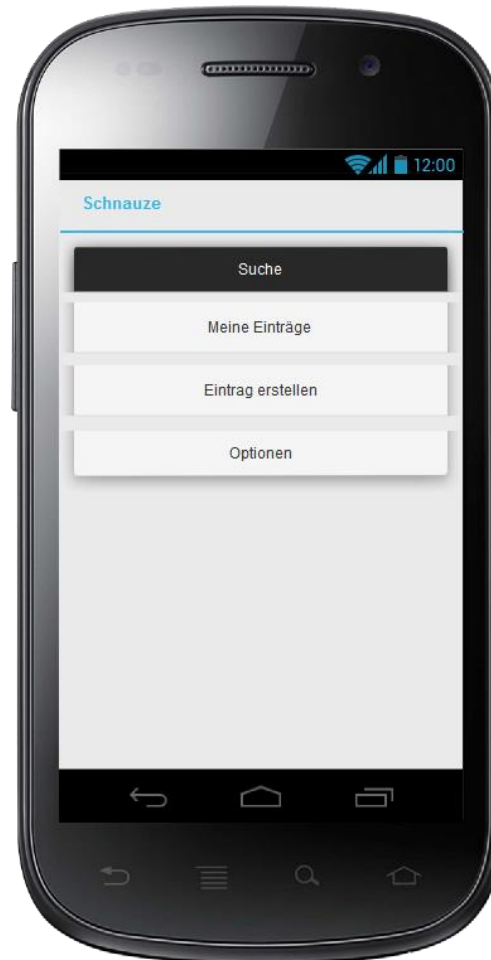
→ **BlackList**

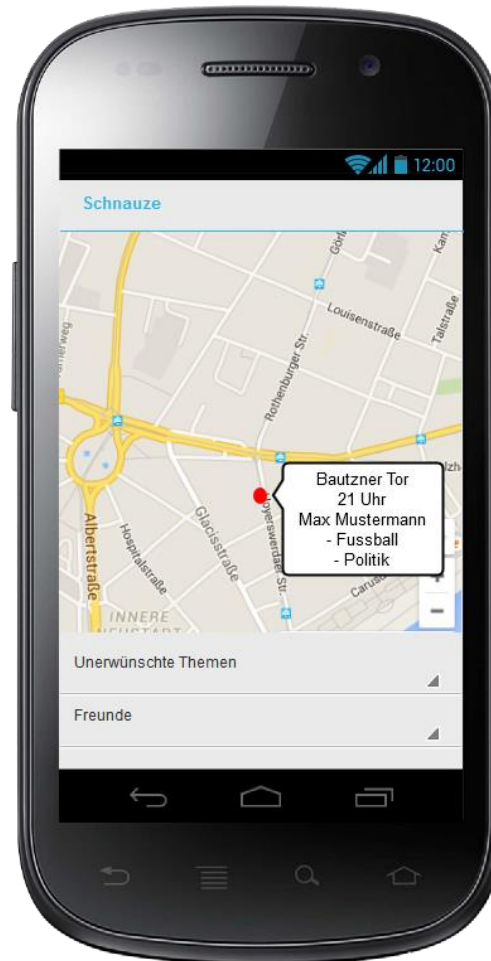


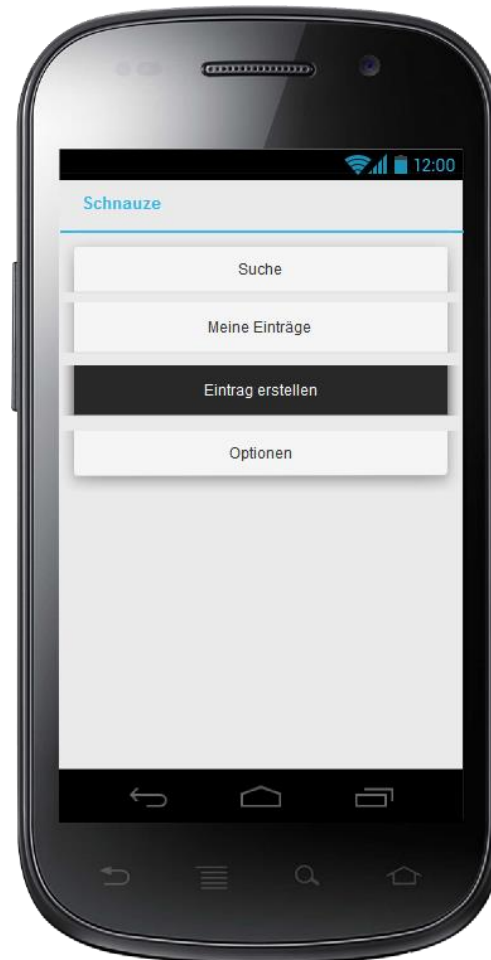
- Create and look for events and tell people what you **don't** want to do

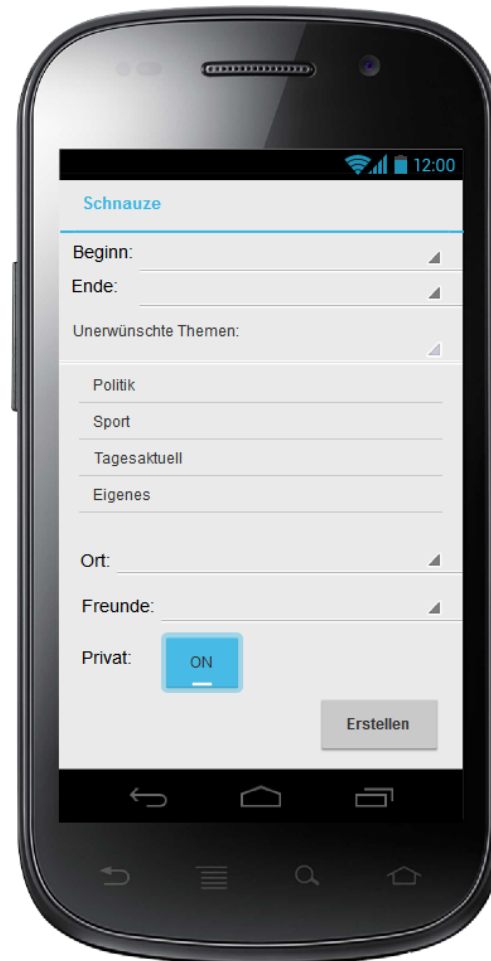


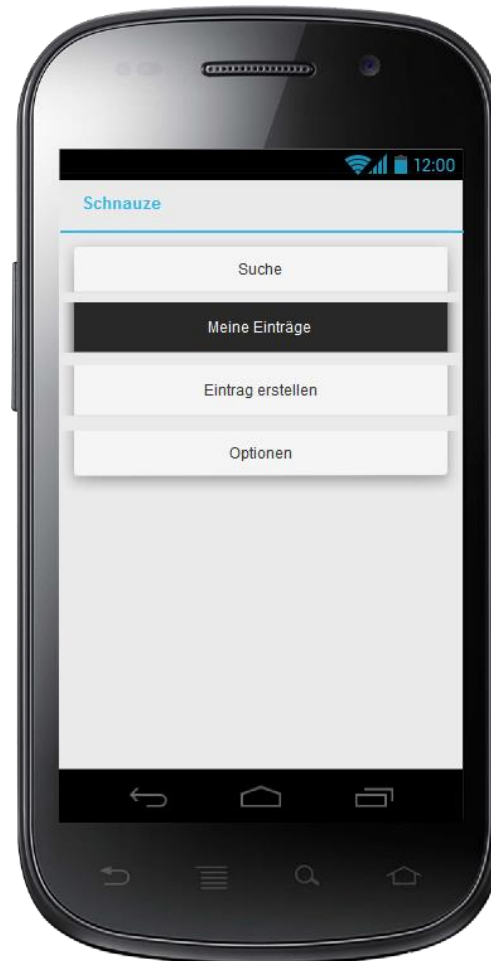


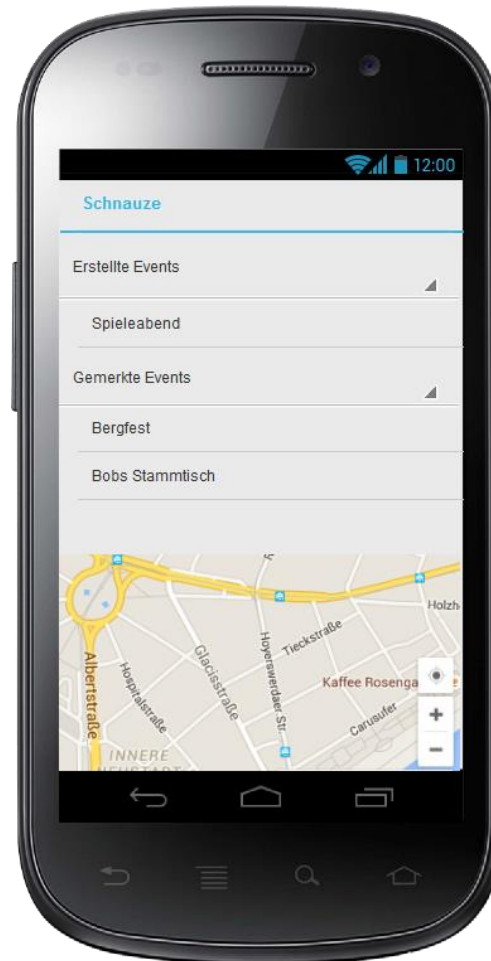










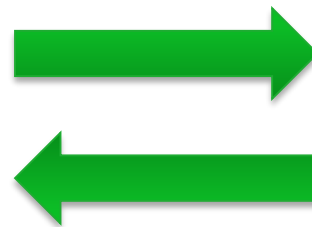


Client:

- Android SDK and Google Maps API

Server with database:

- MySQL
- JSON



- Usability challenge
 - Different devices (Smartphone, Tablett,...)
- Energy challenge
 - No real time GPS
- Offline challenge
 - Store „important“ events on device
 - Save last known GPS coordinates

- November
 - design UI
 - construct sample databases
 - Start prototyping (client)
- December
 - Server prototype
 - connect UI and back end components
- January
 - Polishing and bug fixing
 - Documentation

Any questions?