



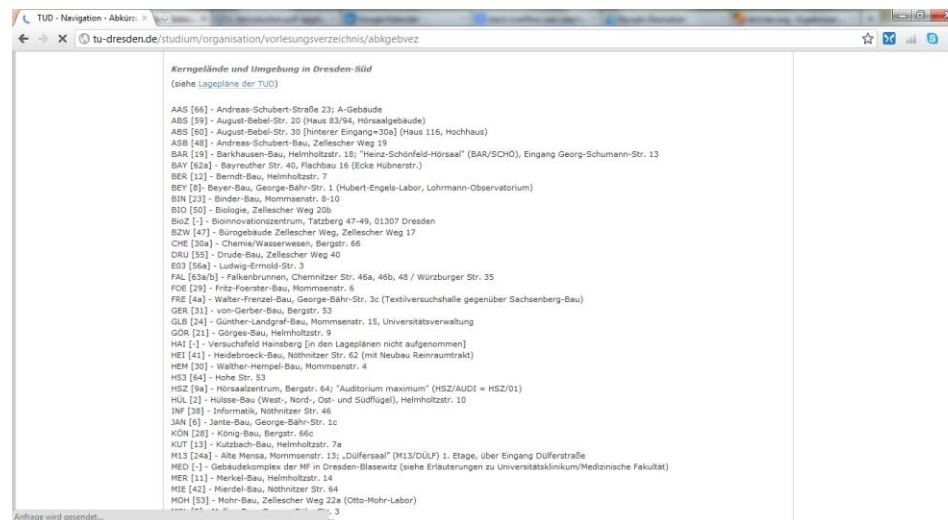
Application Development for Mobile and Ubiquitous Computing

Seminar Task First Presentation

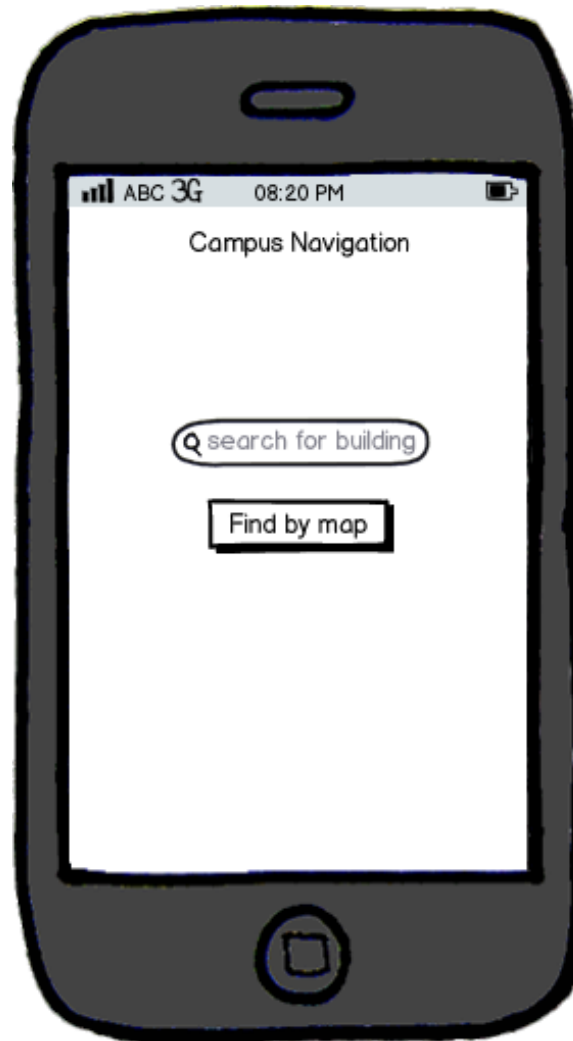
GroupNo. 11

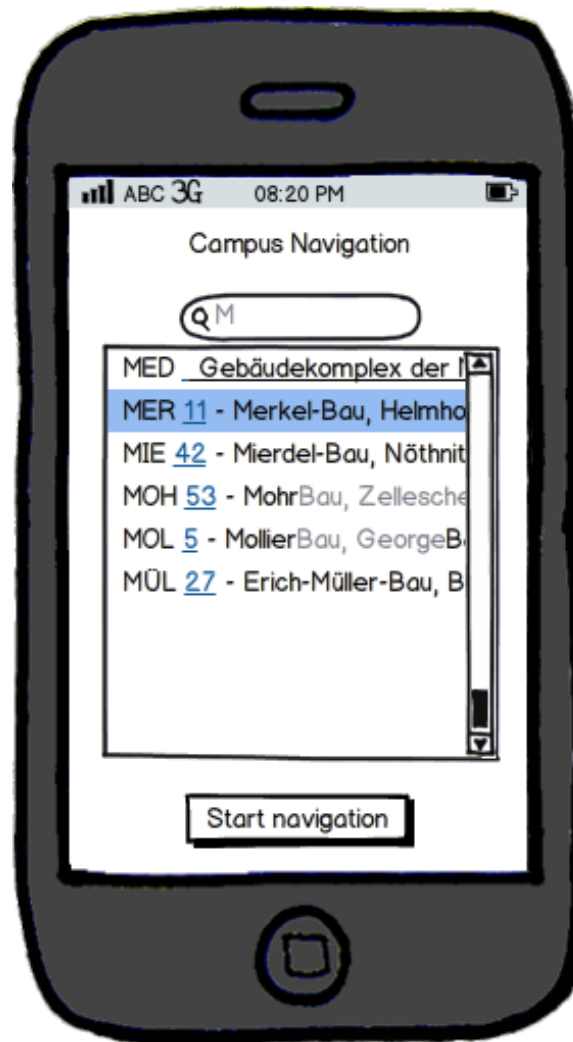
Team: Dinara Yazdanova, Tom Lutze

- Someone is searching for a building of the campus ...
- Search by building name or abbreviation
- Otherwise show a map of the campus and tap on the building
- Application is deriving the address from TU-webpage

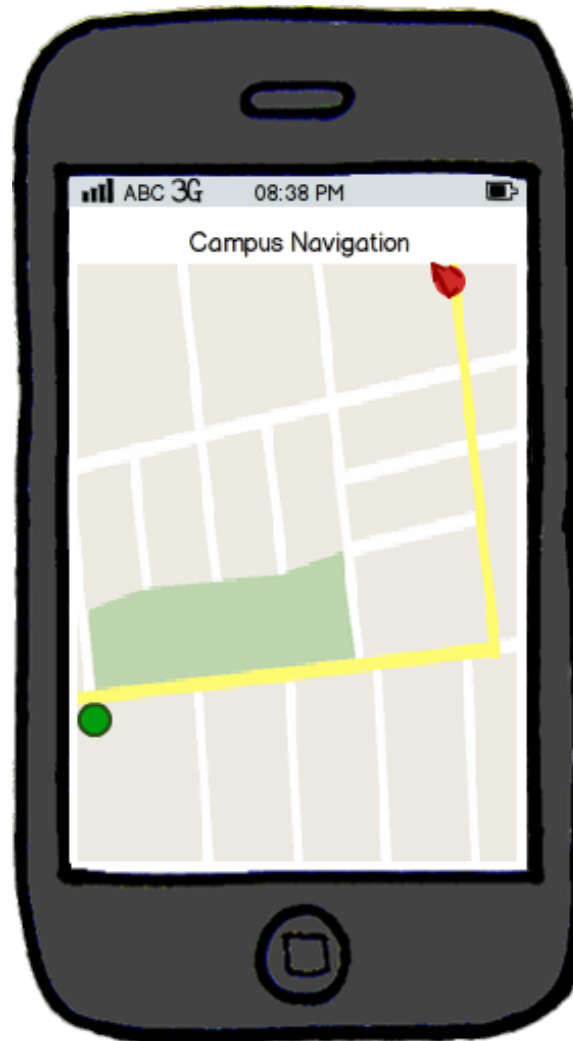


- Navigate with google-maps to desired destination

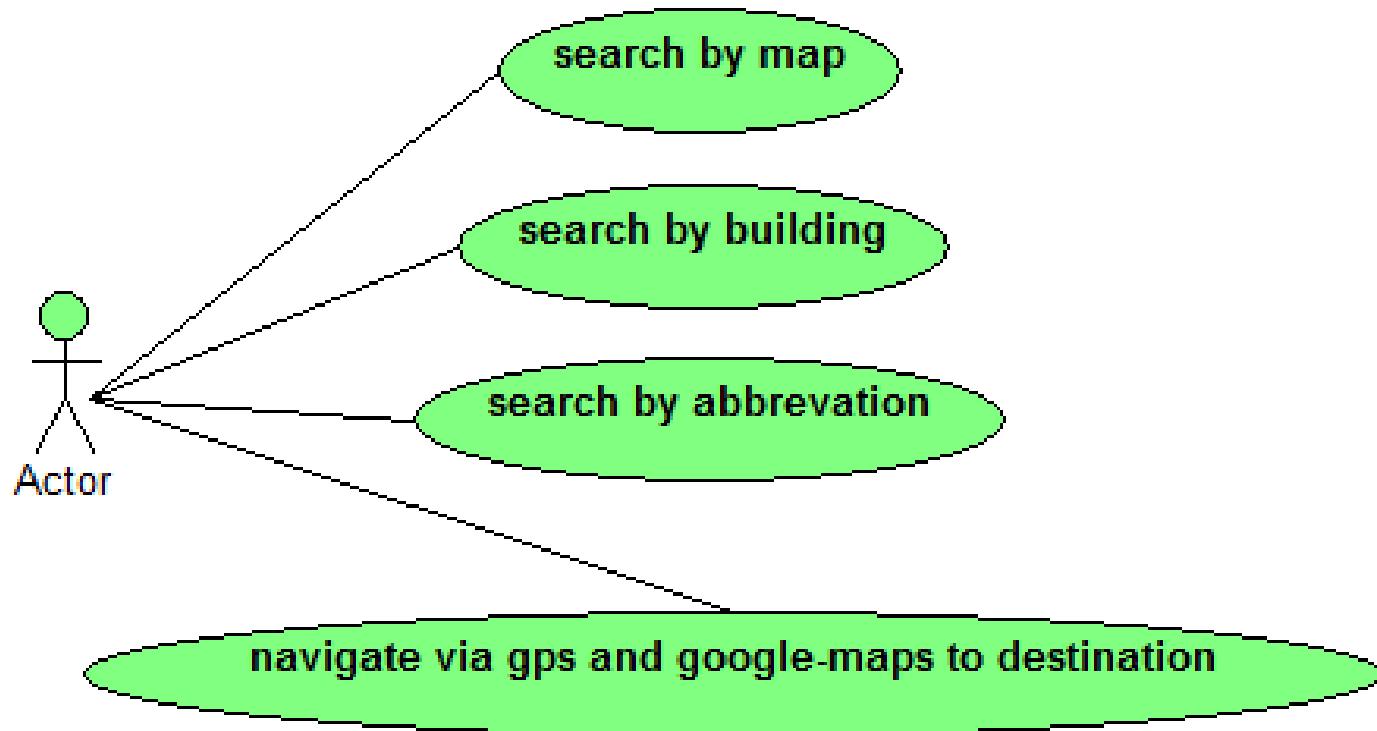












- PC and Android 2.2 Smartphone with GPS

- Android API
- Google Maps Android API
- XML (UI)
- jsoup (Java HTML Parser)

- collect addresses from webserver
- memory management (store collected addresses)
- user interface (easy, intuitive, touch)

08.11.2012

- learn Android SDK, build basic application-UI

22.11.2012

- collect addresses from webserver, store on mobile phone

08.12.2012

- integrate Google Maps

14.12.2012

- working main functionality

27.01.2013

- Bugfixing

Thank you for your attention!