

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

## Application Development for Mobile and Ubiquitous Computing

MA<sup>2</sup> (Movies All Areas)

First Presentation

GroupNo.10

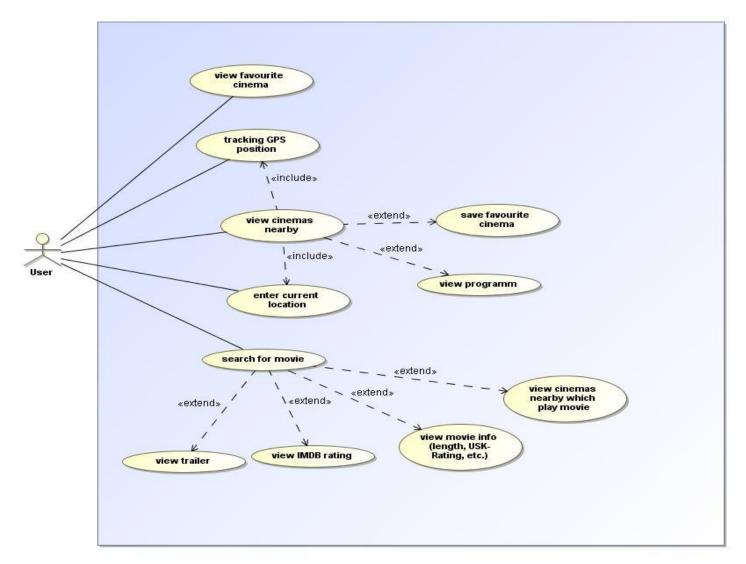
Team: Stefan Gubsch, Benjamin Schmidt





- gathered information about your movies
- including: available cinemas, trailer, ratings, critics
- select favourite cinema for faster navigation
- location-based service: see where and how far the cinemas are















- Platform: Android 2.1
- Google Maps for Location-Based Service
- GPRS/UMTS/WLAN for connectivitity
- GPS/WLAN to get current location



- Usability
  - intuitive and fast UI on limited screen space
- Technological
  - low ressource-usage to decrease page-loading
- Design
  - consistent presentation on different Android-Devices



- First Presentation (4.11.2010)
- Begin with implementation (18.11.2010)
- First prototype (09.12.2010)
- Second Presentation (16.12.2010)
- Finalize App and Debugging
- Third Presentation (27.01.2011)