

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

Application Development for Mobile and Ubiquitous Computing

Seminar Task First Presentation

Group 12

Team:

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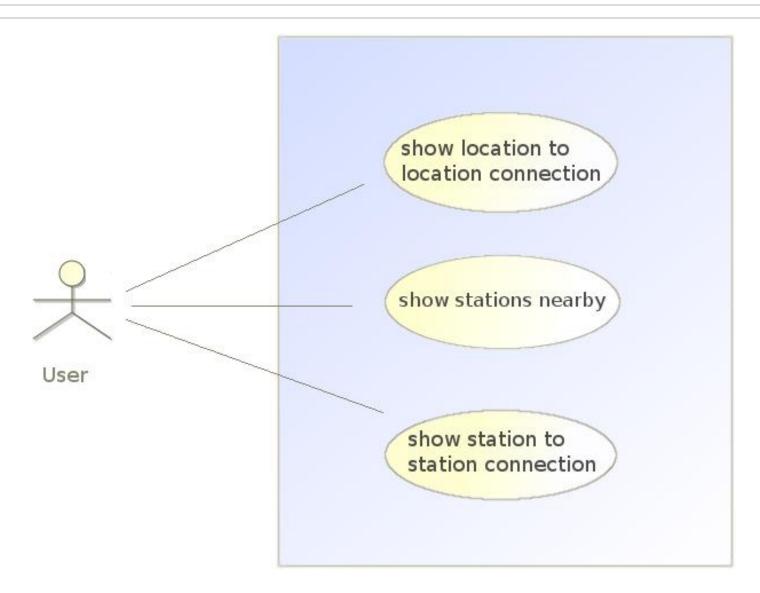




- Concept
 - Use Case Diagram
- Application Scenario
 - Mockups
- Problems and Challenges
- Technologies



Use Case Diagram





Application Scenario







Application Scenario

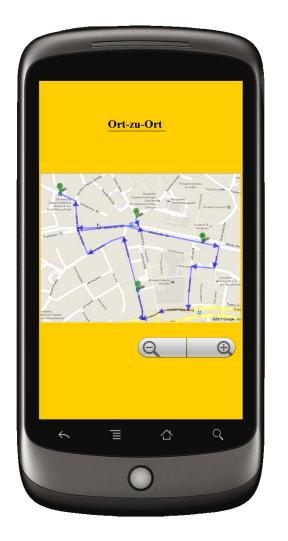






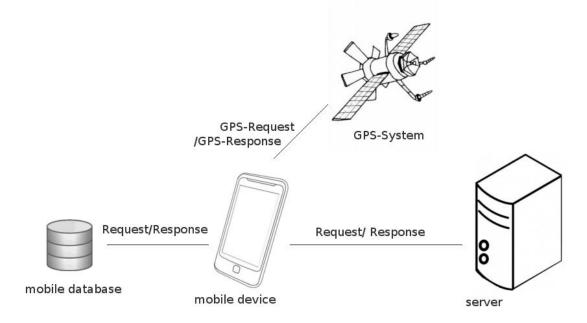
Application Scenario







- GPS module for location based service
- GoogleMaps for the visualisation of current location and stations nearby
- API to request data from DVB-Servers





Mobile Handset

- Great variety of Android devices with different Specifications
- Reducing online data transfer
- GUI usabilty