Application Development for Mobile and Ubiquitous Computing

Ico First Presentation

Group16.
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Ico: organize meetings in no time

- Imagine your group split up to explore a place and you want to meet with them again.
- Or maybe you are in the grocery store and think it would be a nice day to invite some friends to have a barbecue but you need to know who will be there.

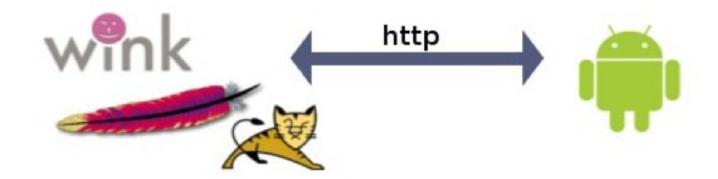


Ico: organize meetings in no time

- Easily arrange gatherings with friends
- No need to talk with every single person
- Easy access to location information
- See who will be there

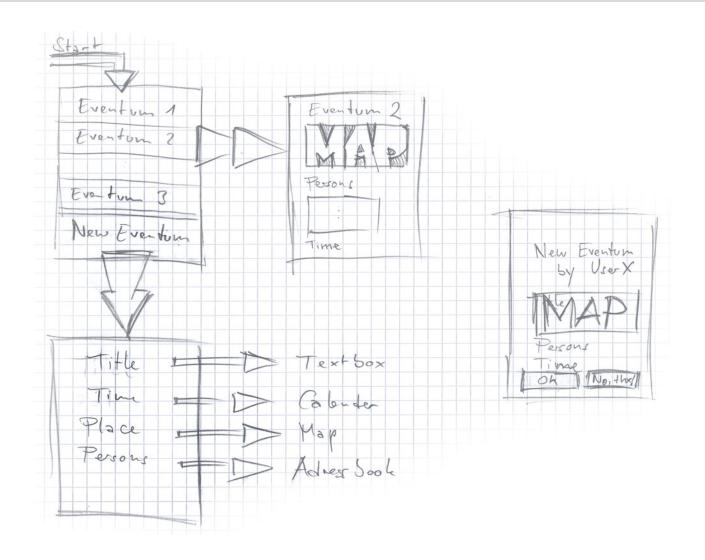


- RESTful Webservice with Wink and Tomcat
- Client app for the Android platform
- Communication via http





Application Scenario





- Intuitive and fast UI on limited screen space
- Use existing contact information
 - Phone number as identifier
- Reach people who do not have Ico
- Integrate nicely, don't bug the user





- Integration with existing calendar
- Negotiation of time and location between users



- Familiarize with Android and Wink (5.11.2010)
- Implement the Webservice (19.11.2010)
- Create first app version with some working functions (3.12.2010)
- Present working main functionality at second presentation (17.12.2010)
- Improvements and debugging until the final presentation (28.01.2011)