

Semester/Bachelor thesis/Lab “Let your friends and mobile phone help you”

Motivation and Informal Description

We want to use the mobile phone as a basis to organize your life and facilitate tasks in your life. There are a number of applications available that help you with organizing and sharing todo lists. Let me give an example: Many students share a flat and within the flat they maintain a shopping list on the fridge. Whenever someone goes shopping he copies the list, buys the stuff (or at least some of it), goes home and then checks his purchases and updates the list. This is rather cumbersome, requires quite some hand writing etc. There are tools that allow to share such shopping lists on the internet and let you update it electronically on your mobile.

This is of course easier, since you don't have to copy any lists or fiddle around with any paper and can update the list right in the shop when put the item in the basket. However, if you have ever lived in a shared flat, you know that there are always these lazy guys, that don't do stuff at all. This work attempts to derive a shared task list that addresses this kind of problems and also has other innovative features that are not found (yet) in current tools. Interested?

Requirements

Any student is welcome to apply for the thesis! There are no special requirements for a student. Programming skills are recommended. Tools used are Android and (possibly) Facebook.

Interested? Please contact us for more details!

Contact

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