

**ETH**

Eidgenössische Technische Hochschule Zürich  
Swiss Federal Institute of Technology Zurich

**Distributed  
Computing Group** 

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<http://www.dcg.ethz.ch>

## Bachelor thesis “Smart (Collaborative) Control”

### Motivation and Informal Description

The student should develop a (multiplayer) game/app on Android mobile phones using bluetooth (or ad-hoc WLAN - once its supported by the OS). The student can realize its own ideas, but of course we have some as well. The ideas can be arbitrary but should include some smart use of the sensors of the phone or some novel game concept or some idea that makes it innovative compared to existing games.

### Requirements

Any student is welcome to apply for the thesis! Good programming skills are recommended and a basic of wireless communication is an advantage. We have several Nexus One phones available.



Interested? Please contact us for more details!

### Contact

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