Einladung
Gastvortrag

THEMA
USER INTERFACES IN NOMADIC APPLICATIONS

VORTRAGENDE
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INHALT
User Interfaces are developed for large range of applications and devices. Mostly we deal with specific applications and devices and thus the individual user interfaces are tailored to particular demands. Different situation arises when an application is moved between various devices (nomadic application) and the user interface should comply with all requirements that are specific for each device. From the point of view of user interfaces, it is necessary to solve problems like dynamic modality switching. From the point of presentation of application data to the user, problems like semantic based data adaptation should be handled in particular context. Another issue is the collaboration between several users who use collaboratively a nomadic application. Problems like data synchronization, common focus, undo and redo operations must be solved. The talk will contain summary of work already done in the past at Department of Computer Graphics and Interaction at CTU Prague. Besides some theoretical issues also references to the running projects that cover the topic will be mentioned.

ORT UND ZEIT
Freitag, 8. Oktober 2010, 10.00 Uhr
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