

User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations)

Eamonn O'Neill

Download now

Click here if your download doesn"t start automatically

User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations)

Eamonn O'Neill

User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) Eamonn O'Neill

The topic of the research reported here is direct user participation in the task-based development of interactive software systems. Building usable software demands understanding and supporting users and their tasks. Users are a primary source of usability requirements and knowledge, since users can be expected to have intimate and extensive knowledge of themselves, their tasks and their working environment. Task analysis approaches to software development encourage a focus on supporting users and their tasks while participatory design approaches encourage users' direct, active contributions to software development work. However, participatory design approaches often concentrate their efforts on design activities rather than on wider system development activities, while task analysis approaches generally lack active user participation beyond initial data gathering. This research attempts an integration of the strengths of task analysis and user participation within an overall software development process. This work also presents detailed empirical and theoretical analyses of what it is for users and developers to cooperate, of the nature of user-developer interaction in participatory settings. Furthermore, it makes operational and assesses the effectiveness of user participation in development and the impact of user-developer cooperation on the resulting software product. The research addressed these issues through the development and application of an approach to task based participatory development in two real world development projects. In this integrated approach, the respective strengths of task analysis and participatory design methods complemented each other's weaker aspects.



Download User-Developer Cooperation in Software Development ...pdf



Read Online User-Developer Cooperation in Software Developme ...pdf

Download and Read Free Online User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) Eamonn O'Neill

From reader reviews:

James Conner:

What do you concentrate on book? It is just for students since they're still students or this for all people in the world, the actual best subject for that? Just you can be answered for that concern above. Every person has distinct personality and hobby for every other. Don't to be forced someone or something that they don't wish do that. You must know how great in addition to important the book User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations). All type of book could you see on many methods. You can look for the internet resources or other social media.

Maxine Elam:

The book User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) has a lot associated with on it. So when you make sure to read this book you can get a lot of profit. The book was written by the very famous author. The author makes some research ahead of write this book. That book very easy to read you can find the point easily after looking over this book.

Alex Lynch:

In this age globalization it is important to someone to obtain information. The information will make a professional understand the condition of the world. The fitness of the world makes the information quicker to share. You can find a lot of personal references to get information example: internet, paper, book, and soon. You can observe that now, a lot of publisher which print many kinds of book. Typically the book that recommended for you is User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) this publication consist a lot of the information with the condition of this world now. This kind of book was represented so why is the world has grown up. The dialect styles that writer make usage of to explain it is easy to understand. Typically the writer made some exploration when he makes this book. That's why this book suited all of you.

James Pierce:

Beside this particular User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) in your phone, it may give you a way to get more close to the new knowledge or details. The information and the knowledge you will got here is fresh through the oven so don't become worry if you feel like an old people live in narrow small town. It is good thing to have User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) because this book offers to you personally readable information. Do you oftentimes have book but you do not get what it's exactly about. Oh come on, that will not end up to happen if you have this within your hand. The Enjoyable blend here cannot be questionable, similar to treasuring beautiful island. Use you still want to miss this? Find this book and read it from now!

Download and Read Online User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) Eamonn O'Neill #BKZAY60FLWI

Read User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) by Eamonn O'Neill for online ebook

User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) by Eamonn O'Neill Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) by Eamonn O'Neill books to read online.

Online User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) by Eamonn O'Neill ebook PDF download

User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) by Eamonn O'Neill Doc

User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) by Eamonn O'Neill Mobipocket

User-Developer Cooperation in Software Development: Building Common Ground and Usable Systems (Distinguished Dissertations) by Eamonn O'Neill EPub