

Requirements engineering

J Dick, E Hull, K Jackson - 2017 - books.google.com

Written for those who want to develop their knowledge of requirements engineering process, whether practitioners or students. Using the latest research and driven by practical experience from industry, Requirements Engineering gives useful hints to practitioners on ...

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Requirements engineering

H Elizabeth, K Jackson, J Dick - 2011 - Springer

☆ 77 Zitiert von: 19 Ähnliche Artikel

DOORS: a tool to manage requirements

E Hull, K Jackson, J Dick - Requirements engineering, 2002 - Springer

Abstract Systems engineers and managers need the right instruments to assist them with the requirements management process. A variety of tools currently exist. This chapter presents an overview of one of these tools—DOORS (Version 5.2). DOORS (Dynamic Object Oriented ...

☆ 77 Zitiert von: 9 Ähnliche Artikel Alle 4 Versionen

Requirements engineering in the solution domain

E Hull, K Jackson, J Dick - Requirements Engineering, 2005 - Springer

The next step on from defining the system requirements is to create an architectural design as indicated by the second instantiation of the generic process in Figure 6.1. This must be expressed in terms of a set of components that interact to generate the emergent properties ...

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Requirements engineering in the problem domain

E Hull, K Jackson, J Dick - Requirements Engineering, 2005 - Springer

This leads to the identification of a group of people that we will refer to as "stakeholders". These are people or organizations that have some direct or indirect interest (or stake) in the intended system. Finally, we must examine what sorts of models are relevant to the problem ...

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A generic process for requirements engineering

E Hull, K Jackson, J Dick - Requirements Engineering, 2005 - Springer

This chapter introduces the concept of a process for the development of systems. It starts by examining the way in which systems are developed. This leads to the identification of a development pattern that can be used in many different contexts. This development pattern ...

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System Modelling for Requirements Engineering

E Hull, K Jackson, J Dick - Requirements Engineering, 2010 - Springer

Abstract System modelling supports the analysis and design process by introducing a degree of formality into the way systems are defined. During system development it is often the case that pictures are used to help visualize some aspects of the development ...

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Requirements engineering: From system goals to UML models to software

A Van Lamsweerde - 2009 - Chichester, UK: John Wiley & Sons

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Management Aspects of Requirements Engineering

J Dick, E Hull, K Jackson - Requirements Engineering, 2017 - Springer

The management of the requirements engineering process is similar to the management of any other endeavour. Before starting out it is necessary to understand what needs to be done. We need to know the sorts of activities that must be undertaken. We need to know whether there ...

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System Modelling for Requirements Engineering

J Dick, E Hull, K Jackson - **Requirements Engineering**, 2017 - Springer

This chapter introduces system modelling as an important complement to requirements management. System modelling supports the analysis and design process by introducing a degree of formality into the way systems are defined. During system development it is often ...

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Verwandte Suchanfragen

system modelling for requirements engineering

requirement engineering **methods**

requirements engineering **fundamentals principles and techniques**

requirements engineering **processes and techniques**

requirements engineering **good practice guide**

requirements engineering **solution domain**

requirements engineering **software specifications**

requirements engineering **generic process**

requirements engineering **problem domain**

requirements engineering **system goals**

requirements engineering **social modeling**

requirements engineering **uml models**