Requirements Management: The Interface Between Requirements Development and All Other Systems Engineering Processes

By Colin Hood, Simon Wiedemann, Stefan Fichtinger, Urte Pautz

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This book focuses on the interfaces of Requirements Management to the other disciplines of Systems Engineering. An introduction into Requirements Management and Requirements Development is given, along with a short sketch of Systems Engineering, and especially the necessary inputs and resulting outputs of Requirements Management are explained. Using these it is shown how Requirements Management can support and optimize the other project disciplines.

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Editorial Review

Review

It is well known that incorrect requirements account for up to two-thirds of software defects in software products. And yet, too many software development organizations still do not have a formal requirements process. Those who do practice requirements management often do not fully understand the special relationships between requirements management and the other disciplines of software development. This book attempts to show how requirements form the thread that connects all the disciplines of software development – a relationship that has long eluded many software development organizations. For software development organizations that are looking for ways to do requirements traceability, this book can show them what to trace from and what to trace to. … Using the interfaces as described in the book, the authors demonstrate how an implemented feature can be traced back to the person or group that wanted it during the requirements elicitation. Another positive feature is the arrangement: it is organized so that it can be used as a reference book. For every aspect of the software development process, the reader can zero in on the particular area of interest to see how requirements management relates to that development discipline.

(In: Computing Reviews, April 2009, Boniface Nwugwo, Ellicott City, MD)

From the Back Cover

Requirements Management has proven itself to be an enormous potential for the optimization of development projects throughout the last few years. Especially in the climate of an increasingly competitive market Requirements Management helps in carrying out developments faster, cheaper and with a higher quality.

This book focuses on the interfaces of Requirements Management to the other disciplines of Systems Engineering, for example Project Management, Change Management and Configuration and Version Management.

To this end, an introduction into Requirements Management and Requirements Development is given, along with a short sketch of Systems Engineering, and especially the necessary inputs and resulting outputs of Requirements Management are explained. Using these flows of information it is shown how Requirements Management can support and optimize the other project disciplines and how very important therefore a functioning Requirements Management is for all areas of development.

Users Review

From reader reviews:

Sharon Garcia:

Here thing why this specific Requirements Management: The Interface Between Requirements Development and All Other Systems Engineering Processes are different and reputable to be yours. First of all reading a book is good however it depends in the content of computer which is the content is as scrumptious as food or not. Requirements Management: The Interface Between Requirements Development and All Other Systems Engineering Processes giving you information deeper and in different ways, you can find any book out there but there is no reserve that similar with Requirements Management: The Interface Between Requirements Development and All Other Systems Engineering Processes. It gives you thrill looking at journey, its open up your personal eyes about the thing which happened in the world which is might be can be happened around you. You can bring everywhere like in playground, café, or even in your technique home by train. When you are having difficulties in bringing the imprinted book maybe the form of Requirements Management: The Interface Between Requirements Development and All Other Systems Engineering Processes in e-book can be your alternative.

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Kathryn Granger:

This Requirements Management: The Interface Between Requirements Development and All Other Systems Engineering Processes is brand new way for you who has intense curiosity to look for some information given it relief your hunger details. Getting deeper you on it getting knowledge more you know otherwise you who still having little bit of digest in reading this Requirements Management: The Interface Between Requirements Development and All Other Systems Engineering Processes can be the light food for yourself because the information inside that book is easy to get by anyone. These books produce itself in the form and that is reachable by anyone, yep I mean in the e-book application form. People who think that in book form make them feel sleepy even dizzy this e-book is the answer. So there isn't any in reading a book especially this one. You can find what you are looking for. It should be here for a person. So , don't miss the idea! Just read this e-book variety for your better life as well as knowledge.

James Harris:

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