Beyond Software Architecture: Creating And Sustaining Winning Solutions

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Synopsis

Contains insights and lessons about creating winning software solutions in the context of a real-world business. This book provides practical techniques that development executives can employ to improve the productivity of their software organization. It deals with issues like licensing, deployment, installation, configuration, and support.

Book Information

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Customer Reviews

There must be hundreds of books on the software developmental process, but I have yet to see a book that covers the business, technical marketing, sales cycle, deployment cycle, release cycle, licensing, installation, upgrade cycle, and everything in the middle all in one compact book. This book TRULY covers the life of a software application and everyone involved in it. For us techies, this book starts with what we are familiar with: "Why software architecture matters?" The author starts with a general overview of the topic, but it goes much further into the non-technical details software architecture, such as the Social Structure aspect: "A good architecture works for the team that created it. It leverages strengths and can, at times, minimize their weaknesses. ... Once created, the architecture in turn exhibits a strong influence on the team. No matter what language you've chosen, you have to mold the development team around it because it affects such as things as your hiring and training policies." New comers to the architect world don't really think about such aspects, or at least it's not really high on priority on many people's lists. The author puts such things right next to profitability, stability of the architecture, and defining the technical boundaries. Granted that
Social Structure aspect of the architecture is as important as the others, you can’t really find many books out there that treat it as such. Personal experience teaches us that, but there are cases, many cases, that one doesn't have the luxury of "trial and error".

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