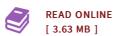




Beautiful Architecture

By Diomidis Spinellis

O'Reilly Media. Paperback. Book Condition: New. Paperback. 430 pages. Dimensions: 9.1in. x 7.1in. x 1.3in.What are the ingredients of robust, elegant, flexible, and maintainable software architecture Beautiful Architecture answers this question through a collection of intriguing essays from more than a dozen of todays leading software designers and architects. In each essay, contributors present a notable software architecture, and analyze what makes it innovative and ideal for its purpose. Some of the engineers in this book reveal how they developed a specific project, including decisions they faced and tradeoffs they made. Others take a step back to investigate how certain architectural aspects have influenced computing as a whole. With this book, youll discover: How Facebooks architecture is the basis for a data-centric application ecosystemThe effect of Xens welldesigned architecture on the way operating systems evolveHow community processes within the KDE project help software architectures evolve from rough sketches to beautiful systemsHow creeping featurism has helped GNU Emacs gain unanticipated functionalityThe magic behind the Jikes RVM self-optimizable, self-hosting runtimeDesign choices and building blocks that made Tandem the choice platform in high-availability environments for over two decadesDifferences and similarities between object-oriented and functional architectural viewsHow architectures can affect the softwares evolution and...



Reviews

Very helpful to all of group of men and women. It can be writter in easy terms instead of confusing. You will like how the writer write this book. -- Dr. Daren Mitchell PhD

A brand new e book with an all new standpoint, it was actually writtern very properly and beneficial. I am just very easily will get a satisfaction of studying a composed publication.

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