/Theory/&/Practice/

Web Operations

Keeping the Data On Time

John Allspaw
& Jesse Robbins

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Web Operations Keeping The Data On Time

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Web Operations Keeping The Data On Time:

    Web Operations John Allspaw,Jesse Robbins,2010-06-21 A web application involves many specialists but it takes people in web ops to ensure that everything works together throughout an application s lifetime It s the expertise you need when your start up gets an unexpected spike in web traffic or when a new feature causes your mature application to fail In this collection of essays and interviews web veterans such as Theo Schlossnagle Baron Schwartz and Alistair Croll offer insights into this evolving field You ll learn stories from the trenches from builders of some of the biggest sites on the Web on what s necessary to help a site thrive Learn the skills needed in web operations and why they re gained through experience rather than schooling Understand why it s important to gather metrics from both your application and infrastructure Consider common approaches to database architectures and the pitfalls that come with increasing scale Learn how to handle the human side of outages and degradations Find out how one company avoided disaster after a huge traffic deluge Discover what went wrong after a problem occurs and how to prevent it from happening again Contributors include John Allspaw Heather Champ Michael Christian Richard Cook Alistair Croll Patrick Debois Eric Florenzano Paul Hammond Justin Huff Adam Jacob Jacob Loomis Matt Massie Brian Moon Anoop Nagwani Sean Power Eric Ries Theo Schlossnagle Baron Schwartz Andrew Shafer <u>Web Operations</u> John Allspaw,Jesse Robbins,2010-06-29 A web application involves many specialists but it takes people in web ops to ensure that everything works together throughout an application s lifetime It s the expertise you need when your start up gets an unexpected spike in web traffic or when a new feature causes your mature application to fail In this collection of essays and interviews web veterans such as Theo Schlossnagle Baron Schwartz and Alistair Croll offer insights into this evolving field You ll learn stories from the trenches from builders of some of the biggest sites on the Web on what s necessary to help a site thrive Learn the skills needed in web operations and why they re gained through experience rather than schooling Understand why it s important to gather metrics from both your application and infrastructure Consider common approaches to database architectures and the pitfalls that come with increasing scale Learn how to handle the human side of outages and degradations Find out how one company avoided disaster after a huge traffic deluge Discover what went wrong after a problem occurs and how to prevent it from happening again Contributors include John Allspaw Heather Champ Michael Christian Richard Cook Alistair Croll Patrick Debois Eric Florenzano Paul Hammond Justin Huff Adam Jacob Jacob Loomis Matt Massie Brian Moon Anoop Nagwani Sean Power Eric Ries Theo Schlossnagle Baron Schwartz Andrew Shafer **The IT4ITTM Standard, Version 3.0** The Open Group,2022-12-14 This publication is the specification of The Open Group IT4IT Standard Version 3 0 a standard of The Open Group It describes a reference architecture that can be used to manage the business of Information Technology IT and the associated end to end lifecycle management of Digital Products It is intended to provide a prescriptive Target Architecture and clear guidance for the transformation of existing technology management practices for a faster scalable automated and practical approach to deploying product based

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