

PDF

Succinctly

by Ryan Hodson

PDF Succinctly

By Ryan Hodson

Foreword by Daniel Jebaraj



Copyright © 2012 by Syncfusion Inc.

2501 Aerial Center Parkway Suite 200 Morrisville, NC 27560 **USA**

All rights reserved.

mportant licensing information. Please read.

This book is available for free download from www.syncfusion.com on completion of a registration form.

If you obtained this book from any other source, please register and download a free copy from www.syncfusion.com.

This book is licensed for reading only if obtained from www.syncfusion.com.

This book is licensed strictly for personal, educational use.

Redistribution in any form is prohibited.

The authors and copyright holders provide absolutely no warranty for any information provided.

The authors and copyright holders shall not be liable for any claim, damages, or any other liability arising from, out of, or in connection with the information in this book.

Please do not use this book if the listed terms are unacceptable.

Use shall constitute acceptance of the terms listed.

Edited by
This publication was edited by Stephen Jebaraj, senior product manager, Syncfusion, Inc.

Table of Contents

The Story Behind the Succinctly Series of Books	8
Introduction	10
The PDF standard	10
Chapter 1 Conceptual Overview	11
Header	11
Body	12
Cross-reference table	13
Trailer	13
Summary	14
Chapter 2 Building a PDF	15
Header	15
Body	15
The page tree	15
Page(s)	16
Resources	17
Content	18
Catalog	19
Cross-reference table	19
Trailer	19
Compiling the valid PDF	20
Header binary	20
Content stream length	21
Cross-reference table	21
Trailer dictionary	21