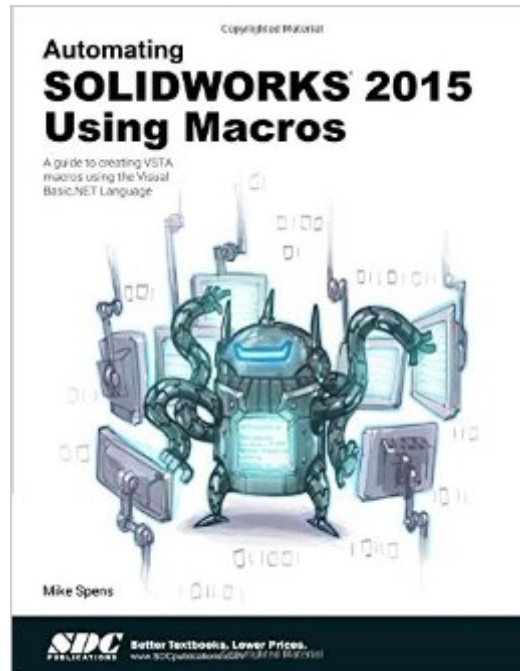


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# Automating SOLIDWORKS 2015 Using Macros



## Synopsis

Automating SOLIDWORKS 2015 Using Macros is designed as a tutorial to help beginner to intermediate programmers develop macros for SOLIDWORKS and SOLIDWORKS Workgroup PDM. The focus of this book is primarily on the Visual Studio Tools for Applications (VSTA) macro interface. It covers many of the major API functions through practical use cases. It teaches many Visual Basic.NET fundamentals as well as SOLIDWORKS, SOLIDWORKS Workgroup PDM and Excel API functions. The Author has also added a chapter dedicated to some of his favorite source code for you to use as the basis for typical automation procedures. What you'll learn Record macros Control Custom Properties Create parts and features Build assemblies Batch create drawings Extract information from Workgroup PDM Create many other time saving utilities

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## Customer Reviews

Straight to what it takes to access the Solidworks API using the macro recorder and visual basic.

You should have more than a passing knowledge of visual basic to get the most from this book to keep from just being "monkey see monkey do" as you work your way through, but of course "knowledge is power" applies and this will get you from clueless to having a path..

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