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Titolo Getting Started with Visual Studio 2019: Learning and Implementing

New Features / / by Dirk Strauss

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Disciplina 005.276

Soggetti Microsoft software

Microsoft .NET Framework

Programming languages (Electronic computers)

Computer networks Microsoft and .NET

Programming Languages, Compilers, Interpreters

Computer Communication Networks

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Nota di bibliografia Includes bibliographical references.

Nota di contenuto Getting to know Visual Studio 2019 -- Working with Visual Studio 2019

-- Debugging your code -- Unit testing -- Source control.

Sommario/riassunto

Know how to use the features of Visual Studio 2019 and utilize the IDE correctly to become your one-stop solution for creating quality code.

Learn what's new in VS 2019 and explore the existing features of Visual Studio so you can use them more efficiently. Getting Started with Visual Studio 2019 begins with an overview of Visual Studio and explores new features such as Visual Studio Live Share, Visual Studio Search, Solution Filters, and Intellicode. Author Dirk Strauss teaches you how to create

project templates, write code snippets, and manage NuGet packages. You will learn how to: debug your code using breakpoints and step into specific methods, use data tips, and utilize the DebuggerDisplay attribute. You will then move on to learn unit testing and explore the tools provided by Visual Studio to create and run unit tests. The book also covers source control integration in Visual Studio and how to use GitHub to implement a source control strategy in your code. You will:

Create and use code snippets in Visual Studio 2019 Utilize diagnostic tools and the Immediate window for code debugging Generate unit tests with IntelliTest Use NuGet in applications Create and handle pull requests.