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Nota di contenuto	Cover; Copyright; Credits; About the Authors; About the Reviewers; www.PacktPub.com; Table of Contents; Preface; Chapter 1: Solution Decision Framework; The need for a decision framework; Sources of input; Organizational direction; Functional requirements and use cases; Non-functional requirements; Derived (architectural) requirements; Deciding upon your architecture strategy; Technology evaluation dimensions; Organizational context; Solution design aspects; Solution implementation aspects; Solution operation aspects; Applying the framework; Summary; Chapter 2: The .NET Framework Primer An evaluation framework for .NET Framework APIs Evaluation framework dimensions; Evaluation framework ratings; The .NET Framework; The Base Class Library; The System namespace; The System.Text namespace; The System.IO namespace; The System.Net namespace; The System.Collections namespace; The System.Collections.Generic namespace; The System.Collections.Concurrent namespace; The System.Linq namespace; The System.Xml namespace; The System.Xml.Linq namespace; The System.Security.Cryptography namespace; The System.Threading namespace; The System.Threading.Tasks namespace The System.ServiceProcess namespace The System.ComponentModel.Composition namespace; The System.ComponentModel.DataAnnotations namespace; ADO.NET; The System.Data namespace; The System.Data.Entity namespace; The System.Data.Linq namespace;

The System.Data.Services namespace; Windows Forms; The System.Windows.Forms namespace; Windows Presentation Foundation; The System.Windows namespace; ASP.NET; The System.Web.Forms namespace; The System.Web.Mvc namespace; The System.Web.WebPages namespace; The System.Web.Services namespace; The Microsoft.AspNet.SignalR namespace
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Sommario/riassunto

Presented in a scenario-driven tutorial way, we lead you through fictitious example problems and present you with the best solutions. This book is intended for architects, developers, and managers who need to improve their knowledge of the Microsoft application platform. This book will appeal to anyone, especially consultants, who want to get up to speed on selecting the most appropriate platform for a particular problem. A good understanding of the general Windows platform and development technologies would be helpful.
