1.	Record Nr.	UNINA9910484263003321
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	Titolo	Creating ASP.NET Core Web Applications : Proven Approaches to Application Design and Development / / by Dirk Strauss
	Pubbl/distr/stampa	Berkeley, CA : , : Apress : , : Imprint : Apress, , 2021
	ISBN	9781484268285
		1484268288
	Edizione	[1st ed. 2021.]
	Descrizione fisica	1 online resource (XVI, 291 p. 153 illus.)
	Disciplina	004.682
	Soggetti	Microsoft software
		Microsoft .NET Framework
		Internet programming
		Microsoft
		Web Development
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di contenuto	Chapter 1: Creating and Setting Up Your Project -- Chapter 2: Creating Models -- Chapter 3: Modifying Data -- Chapter 4: EF Core and SQL Server -- Chapter 5: Working with Razor Pages -- Chapter 6: Adding Client-Side Logic -- Chapter 7: Exploring Middleware -- Chapter 8: Web Application Deployment.
	Sommario/riassunto	Design and develop an ASP.NET Core web application using .NET Core 3.0. This book shows you how to publish a web application to a web server and connect the published web application to a production database. Creating ASP.NET Core Web Applications starts by setting up the Visual Studio project where you will learn about Razor pages, Entities, and creating a data service. You will create models along with methods to use a query string and handle bad requests. Modifying data with Tag helpers is discussed as well as installation of Entity Framework, working with database migrations, and implementing a data access service. You will learn how to use layout pages and sections with Partial Views, _ViewImports, and _ViewStart files. You also will create custom middleware and log application events. You will be able to deploy the web application as well as connect it to a SQL Server

database. You will: Work with models Modify data Work with EF Core and SQL Server Work with Razor pages and Partial Views Use separate scripts for production vs development Trace client-side errors using Chrome Developer tools Create cascading style sheets (CSS) with Sassy CSS (SCSS) Explore middleware Deploy your web application to IIS.