1. Record Nr. UNINA9910484263003321 Autore Strauss Dirk Titolo Creating ASP.NET Core Web Applications: Proven Approaches to Application Design and Development / / by Dirk Strauss Berkeley, CA:,: Apress:,: Imprint: Apress,, 2021 Pubbl/distr/stampa **ISBN** 1-4842-6828-8 Edizione [1st ed. 2021.] 1 online resource (XVI, 291 p. 153 illus.) Descrizione fisica 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. Design and develop an ASP.NET Core web application using .NET Core Sommario/riassunto 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.