1. Record Nr. UNINA9910450137503321 Autore Chazotte Ken Titolo Build your own framework with Visual FoxPro [[electronic resource] /] / Ken Chazotte Whitefish Bay, WI,: Hentzenwerke Pub., 2004 Pubbl/distr/stampa **ISBN** 1-280-54424-4 9786610544240 1-930919-54-9 Descrizione fisica 1 online resource (353 p.) Soggetti Visual programming languages (Computer science) Programming languages (Electronic computers) Electronic books. Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali "Edited by Joe Johnston"--Cover. Includes index. ""Our Contract with You, The Reader""; ""List of Chapters""; ""Table of Nota di contenuto Contents""; ""Acknowledgements""; ""About the Authors""; ""How to Download the Files""; ""Chapter 1: Introduction""; ""Who should read this book?""; ""What is an application framework?""; ""Why use a framework?""; ""How is a framework different from a class library?""; ""Elements of a framework""; ""Reasons to create your own framework""; ""Reasons to avoid developing your own framework""; ""Framework mindset""; ""Overview""; ""How should I read this book?""; ""A word about the approach presented in this book"" ""Icons used in this book""""Summary""; ""Chapter 2: Project Planning""; ""Steering document""; ""The goal statement""; ""Guidelines""; ""Objectives""; ""Implementation plan""; ""Requirements list""; ""Design (implementation)""; ""Task list""; ""Test plan""; ""Sample (excerpt)""; ""Conventions""; ""Summary""; ""Chapter 3: Framework Architecture""; ""Architectures and tiers""; ""Presentation layer""; ""Logic layer""; ""Data layer""; ""Separation of power""; ""The approach in My Frame"";

""Functional view""; ""Application Variable Server (myAppVars)"";

""Forms collection (myFormsCollection)""

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""Location manager (myLocations)""""Messaging service (myMessages)"";
""Preferences manager (myPreferences)""; ""Security module
(mySecurity)""; ""System codes""; ""Toolbars collection""; ""Reports
manager (myReports)""; ""Error handler""; ""Framework data model"";
""Summary""; ""Chapter 4: Techniques for Flexibility""; ""Classes"";
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interface""; ""Patternsa€?Overview""; ""Template method""; ""Styles"";
""Mediator and event binding""; ""Factory method""; ""Abstract factory"";
""Delegation (bridge)""; ""Proxya€?Overview""
""The proxy class in MyFrame"""Wrappers""; ""Summary""; ""Chapter 5:
Beginning Development"; ""Folder structure""; ""Separating framework
files from application files""; ""Configuring the application folder"";
""Configuring the framework folder""; ""Project manager""; ""Framework
and application files""; ""Starting a FoxPro application"";
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""Main.prg""; ""Summary""; ""Chapter 6: Creating a Class Library"";
""Base classes""; ""A simple class library""; ""Labels""; ""Command
buttons""; ""Text boxes""; ""Containers""
""Combo boxes"""Treeview control (MyTreeView)""; ""Shapes"";
""PageFrame, CommandGroup, and OptionGroup""; ""PageFrame"";
""Grids"": ""Forms"": ""Using framework classes in an application"":
""Direct""; ""Direct Subclass""; ""CodeBook Style""; ""Assembled In App"";
""Rebuild""; ""Meta Data""; ""The recommended approach"";
""Summary""; ""Chapter 7: Environments and Sessions""; ""Data
sessions""; ""Creating data sessions""; ""Object scope"";
""Environments""; ""Data session environments""; ""Save, set, and
restore the environment""; ""Implementing the environment classes""
""Creating a Session class""
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