

## **OUTLINE**

### **DELPHI 2010: DELPHI AND XML**

This material is intended to be added on to another course for those developers that want to know more about Delphi and XML.

#### **CARY JENSEN, PH.D.**

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JENSEN DATA SYSTEMS, INC.

HTTP://WWW.JENSEN DATASYSTEMS.COM

PHONE: 281-359-3311

EMAIL: INFO@JENSEN DATASYSTEMS.COM

COURSE INCLUDES A COURSE BOOK PLUS ALL CODE EXAMPLES PRESENTED ALONG WITH ADDITIONAL CODE EXAMPLES.

## **DELPHI AND XML**

### **DESCRIBING DATA WITH XML**

OVERVIEW OF XML DOCUMENTS

*Well-Formed XML Documents*

*Document Type Definitions and Valid XML Documents*

XML NAMESPACE

### **USING XML WITH DELPHI**

XML AND CLIENTDATASETS

*A Simple XML Example*

*Accessing a ClientDataSet's XML*

*Formatting XML Strings with Delphi*

*Converting Other Datasets to XML*

### **DELPHI AND THE DOCUMENT OBJECT MODEL (DOM)**

USING THE XMLDOCUMENT COMPONENT

EDITING DATA USING AN XMLDOCUMENT

THE XML DATA BINDING WIZARD

### **XML TRANSFORMATIONS**

OVERVIEW OF XML TRANSFORMATIONS

USING THE XML MAPPER UTILITY

USING AN XMLTRANSFORM COMPONENT

USING AN XMLTRANSFORMPROVIDER COMPONENT

GETTING XML FROM A DATASNAP SERVER