



MIT
APP INVENTOR

TinyDB

App Inventor Tutorial 13 Tinywebdb Coderdojotrabane

DJ Losen



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App Inventor 2 Databases and Files Edward Mitchell, MS, MBA, 2015-09-01 *App Inventor 2 Databases and Files* is a step by step guide to writing apps that use TinyDB TinyWebDB Fusion Tables and data files for information storage and retrieval Includes detailed explanations examples and a link to download sample code This is the first tutorial to cover all of these App Inventor database and file features If your apps need to work with data or files you need this book TinyDB stores data on your smart phone or tablet and is a primary way for App Inventor apps to save data even when the app is no longer running or if the device is turned off TinyWebDB is similar to TinyDB but stores your data on a remote server in the network cloud Multiple apps can share a TinyWebDB database plus you can update the content of your TinyWebDB using just a web browser This means you can distribute an app whose content can change over time just by changing the values in TinyWebDB A big challenge is the need to set up a TinyWebDB server this book shows how to do that through free services offered by Google Fusion Tables provide a powerful cloud based database system for App Inventor apps Creating retrieving updating and deleting data is done using the industry standard Structured Query Language or SQL Fusion Tables reside in the Google network cloud this book shows you how to set up and configure Fusion Tables for you own apps using free services of Google As your app requirements grow Google s cloud can provide low cost servers and bandwidth for your needs Underneath the Android OS user interface there is a file system similar to the file system found on Windows or Mac OS X With App Inventor your apps can write and read data from files and if using the special CSV format App Inventor data can be shared with many spreadsheet programs This book shows you how to create use and access data files and how to convert data to and from the CSV format Over 28 000 words Over 250 screen shots and illustrations Numerous sample programs and code *App Inventor 2 Databases and Files* Table of Contents 1 Introduction 2 Using the TinyDB database 3 Implementing Records Using Lists in TinyDB 4 Simulating Multiple TinyDB Databases 5 How to Use Multiple Tags in TinyDB 6 Introduction and Setup TinyWebDB 7 Managing TinyWebDB in the Cloud 8 Programming for TinyWebDB Demo 1 9 Adding a Tags List to TinyWebDB Demo 2 10 Handling Multiple Users with TinyWebDB Demo 3 11 Implementing a Student Quiz Application using TinyWebDB 12 Introduction to Fusion Tables 13 Developing Your Fusion Table App 14 Using Text Files in App Inventor

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App Inventor 2 Advanced Concepts Edward Mitchell, MS, MBA,2015-09-01 MIT App Inventor 2 is a fast and simple way to create custom Android apps for smart phones or tablets Volume 2 in the series introduces debugging methods explains additional controls not covered in Volume 1 introduces agile methods for developing a real world app and provides sample code for using the TinyDB database This App Inventor 2 series is targeted at adult learners high school and up App Inventor 2 provides a simplified drag and drop interface to layout your app s screen design Then implement the app s behavior with drag and drop programming blocks to quickly assemble a program in a graphical interface Volume 1 of this series covered the basics of the App Inventor user interface Designer and the Blocks programming editor plus basic blocks programming concepts and tools for arithmetic text processing event handling lists and other features Volume 2 builds upon Volume 1 to provide tips on debugging programs when the apps work incorrectly how to us hidden editing features and how to install your own apps on to your phone or tablet for general use Code samples are provided for using the Notifier component for general use or for debugging for user interface control tricks such as buttons that change color continuously or implementing the missing radio buttons component using ListPicker and Spinner for list selections and using the WebViewer to display web pages in your app The book includes a large section on designing and building a sample real world application and finishes with a chapter on using the TinyDB database

Chapters Introduction Chapter 1 App Inventor Tips Chapter 2 Debugging App Inventor Programs Chapter 3 User Interface Control Tricks Chapter 4 Designing and Building a Real World Application Chapter 5 Tip Calculator Version 2 Chapter 6 Tip Calculator Version 3 Chapter 7 Tip Calculator Version 4 Chapter 8 Tip Calculator Version 5 Chapter 9 Using the TinyDB database

Unveiling the Magic of Words: A Report on "**App Inventor Tutorial 13 Tinywebdb Coderdojostrabane**"

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