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JavaScript Promises Essentials

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Developing Windows Store Apps with Html5 and JavaScript Rami Sarieddine,2013-01-01 This book is a hands on guide that follows a step by step tutorial approach which discusses Windows 8 application development with HTML5 CSS3 and JavaScript This book is great for developers who want to start developing for Windows 8 and it also targets developers who want to get introduced to powerful advancements in standards based web technology while using it to build Windows Store apps as well as leveraging their existing skills and code assets in web development

Mastering JavaScript Promises Muzzamil Hussain,2015-07-24 JavaScript is a tool for the gurus who create highly useful applications but it has some limitations To overcome these limitations a concept called JavaScript promises is rising rapidly in popularity Promises makes writing complex logics more manageable and easy This book starts with an introduction to JavaScript promises and how it has evolved over time You will learn the JavaScript asynchronous model and how JavaScript handles asynchronous programming Next you will explore the promises paradigm and its advantages Finally this book will show you how to implement promises in platforms used in project development including WinRT jQuery and Node js

Understanding JavaScript Promises Nicholas C. Zakas,2022-04-15 Since promises were added to JavaScript in 2015 they have become an integral part of the language A good understanding of how promises work is more important than ever in becoming a proficient JavaScript developer This book begins by explaining the basic concepts behind promises including what they are how to use them and how to create your own You ll then build upon these basic concepts to learn how to chain promises together and how to respond to multiple promises at once Once you ve learned these advanced concepts you ll move on to learn how promises work with async functions and how to track unhandled promise rejections All of the concepts discussed are grounded in real world examples so you learn not just how to use a particular technique but also why and when to use it It doesn t matter if you re writing JavaScript for web browsers Node js or Deno this book will teach you everything you need to know about promises

JavaScript with Promises Daniel Parker,2015-06 If you re a developer moving to an environments that make heavy use of asynchronous APIs such as Node WinRT or Chrome packaged apps this book how to make use of Promise constructs JavaScript routinely supports asynchronous code setting something up with no expectation of when a response might come back Unfortunately writing code in that style is difficult for humans and Promises are a key set of tools for bridging that gap This book shows you how to use these tools and also demonstrates techniques that enable you to use features like IndexedDB or WebRTC

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