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Test Automation Using Selenium Webdriver with Java Apress

Step by step directions to get started with Selenium using Python as a programming languageKey features Get introduced to the world of Selenium Understand the concept of locators in Selenium Learn how to write scripts using Selenium WebDriver in Python Learn the concepts of synchronization Learn how to handle different HTML elements like form, table, alert, frame, and dropdown Learn about design patterns like the page object model, data-driven tests, and adding assertionsDescriptionSelenium is the most popular open source test automation tool available in the market. In the last decade, its usage has dramatically increased in the IT sector across all types of organizations. The reason for its popularity is mainly because it supports multiple programming languages, test executions on multiple browsers and operating systems. In this book, we will learn about the different components of Selenium. We will discuss the concepts of WebDriver and learn how to apply test automation concepts with it to automate the testing of our application. We will learn the process of recognizing the test objects on the screen and writing Selenium commands using Python as a programming languageWe will also discuss how to use design patterns like the page object mode and data-driven testing to ensure building a robust test framework, which is modular and scalable in nature. What will you learnThe objective is to introduce the world of Selenium to a manual tester who knows

Python as a programming language. You will learn to demystify the concept of identifying test objects and writing Selenium commands to create robust test scripts. This book will help learn to automate different HTML elements, which we come across in the web applications we need to test. You will understand how to build a good test suite by learning the concept of design patterns like the page object model and data-driven tests to ensure maintainability of code. Who this book is for This book is for people who have experience in manual testing and knowledge in Python as a programming language. This book will also be helpful for a developer who knows Python as a programming language and is looking for test automation as a career option. Table of contents1. Selenium - Important Conceptual Background2. Selenium IDE3. Locators in Selenium4. Installation and Setup5. Selenium WebDriver6. Unit Test Creation n Python7. Synchronizing Tests8. Parameterization of Tests9. Handling Different Web Elements10. Working with Frames11. Concept of the Page Object Model12. Implementing Selenium Grid About the authorPallavi has an overall professional experience of 14 years. She has worked in varied roles as a product/project manager in the presales team and marketing team for solutions on test automation tools.She holds two provisional patents along with other contributors for her work on building tool agnostic test automation framework solutions. Currently, she is acting as a test automation coach, writer, speakerand

owner at 5 Elements Learning where she collaborates and works with test automation enthusiasts across the globe. As an avid learner, she likes to keep herself updated to the latest trends and Technologies. She is a firm believer in a larger good and likes to live by example. She volunteers her time for the organization eVidyaloka where she acts as a centre administrator. She is a lifetime member for the Jabarkhet forest reserve and People for Animals. Her Website: http://5elementslearning.com Her LinkedIn Profile: https://www.linkedin.com/in/pallavirsharma/

Java 4 Selenium Webdriver Manning Publications

Web applications are difficult to test because so much depends on the way a user interacts with individual pages. The Selenium WebDriver web testing framework helps developers build reliable and maintainable test automation for their web applications across multiple browsers, operating systems and programming languages. Much like a human, it can click on links, fill out forms, and read web pages. Unlike a human, it never gets bored. WebDriver can do nearly anything it's asked to do-the trick is to come up with a unified approach to testing. Fortunately, that's where this book really shines. Selenium WebDriver in Practice is a hands-on guide to dozens of specific techniques developers can use to get the most out of WebDriver in test automation development. Following a cookbook- style Problem/Solution/Discussion format, this practical handbook gives readers instantly-useful solutions for important areas like interacting with and testing web

applications and using the WebDriver APIs. Readers graduate from WebDriver fundamentals to must-have practices ranging from how to interact with, control and verify web pages and exception handling, to more complex interactions like page objects, alerts, and JavaScript, as well as integrating with Continuous Integration tools, mobile testing, and much more. By the end of the book, readers will be confident and skilled at testing their web applications with WebDriver. Purchase of the print book includes a free eBook in PDF, Kindle, and ePub formats from Manning Publications.

Java for Absolute Beginners Apress Selenium is a the most popular open-source test automation tool. Its widely used in Industry to automate web and mobile projects. Selenium can be used to test across different browsers and platforms. Its flexible enough to allow you to code your automation scripts in languages like Java, C#, Python etc. Selenium primarily has 3 components · Selenium Integrated Development Environment (IDE) · Selenium WebDriver · Selenium Grid This book covers tutorials and training to teach you Selenium 2 as well Selenium 3. The book uses Java as the scripting language. This book covers tutorials and training to teach you Selenium 2 as well Selenium 3. The book uses Java as the scripting language. Table Of Content Chapter 1: Introduction to Selenium Chapter 2: Introduction to WebDriver & Comparison with Selenium RC Chapter 3: Guide to install Selenium WebDriver

Chapter 4: Creating your First Script in Webdriver Chapter 5: Find Element Chapter 6: Accessing Forms in Webdriver Chapter 7: Accessing Links & Tables using Selenium Webdriver Chapter 8: Keyboard Mouse Events , Uploading Files - Webdriver Chapter 9: Upload & Download a File Chapter 10: XPath Chapter 11: TestNG with Selenium Chapter 12: Handling Date Time Picker Chapter 13: Handling Alert & Popup Chapter 14: Handling Dynamic Web Tables Chapter 15: Using Contains, Sibling, Ancestor to Find Element Chapter 16: Implicit & Explicit Waits Chapter 17: Parameterization using XML and DataProviders Chapter 18: Excel in Selenium Chapter 19: Page Object Model (POM) & Page Factory Chapter 20: Selenium Grid Chapter 21: Keyword & Hybrid Frameworks with Selenium Chapter 22: Database Testing using Selenium Chapter 23: Handling Iframes in Selenium Chapter 24: Cross Browser Testing Chapter 25: PDF , Emails and Screenshot of Test Reports Chapter 26: How to Take Screenshot in Selenium Chapter 27: HTMLUnit Driver & PhantomJS Chapter 28: Robot API Chapter 29: AutoIT Chapter 30: Ajax Chapter 31: Drag and Drop action Chapter 32: Handling Cookie

Learning Selenium Testing Tools with Python Packt Publishing Ltd Learn end-to-end automation testing techniques for web and mobile browsers using Selenium WebDriver, AppiumDriver, Java, and TestNG Key FeaturesExplore the

Selenium grid architecture and build your own grid for browser and mobile devicesUse ExtentReports for processing results and SauceLabs for cloud-based test servicesUnlock the full potential of Selenium to test your web applications.Book Description Selenium WebDriver 3.x is an open source API for testing both browser and mobile applications. With the help of this book, you can build a solid foundation and can easily perform end-to-end testing on web and mobile browsers.You'll begin by being introduced to the Selenium Page Object Model for software development. You'll architect your own framework with a scalable driver class, Java utility classes, and support for third-party tools and plugins. You'll design and build a Selenium grid from scratch to enable the framework to scale and support different browsers, mobile devices, and platforms.You'll strategize and handle a rich web UI using the advanced WebDriver API and learn techniques to handle real-time challenges in WebDriver. You'll perform different types of testing, such as cross-browser testing, load testing, and mobile testing. Finally, you will also be introduced to data-driven testing, using TestNG to create your own automation framework.By the end of this Learning Path, you'll be able to design your own automation testing framework and perform data-driven testing with Selenium

WebDriver. This Learning Path includes content from the following Packt products: Selenium WebDriver 3 Practical Guide - Second Edition by Unmesh GundechaSelenium Framework Design in Data-Driven Testing by Carl CocchiaroWhat you will learnUse different mobile and desktop browser platforms with Selenium 3Use the Actions API for performing various keyboard and mouse actionsDesign the Selenium Driver Class for local, remote, and third-party grid supportBuild page object classes with the Selenium Page Object ModelDevelop data-driven test classes using the TestNG frameworkEncapsulate data using the JSON protocolBuild a Selenium Grid for RemoteWebDriver testingBuild and use utility classes in synchronization, file I/O, reporting and test listener classesWho this book is for This Learning Path is ideal for software quality assurance/testing professionals, software project managers, or software developers interested in using Selenium for testing their applications. Professionals responsible for designing and building enterprise-based testing frameworks will also find this Learning Path useful. Prior programming experience in Java are TestNG is necessary.

Learning Selenium Testing Tools - Third Edition Test Automation Using Selenium with Java

The Selenium Recipes book is a quick problem-solving guide to automated

testing web applications with Selenium WebDriver. It contains hundreds of solutions to real-world problems, with clear explanations and ready-to-run test scripts you can use in your own projects.

Absolute Beginner (Part 1) Selenium Webdriver for Functional Automation Testing Apress Step-by-step guide to understand key concepts for Selenium Automation using examples to shine in your interview for test automation roles DESCRIPTION Software Engineering has taken massive strides with a multitude of technology innovations. With several changes being introduced Ð development of products and their integration into the market Ð understanding of mobile devices and user interface channels across a plethora of platforms is getting complex day by day. In addition, since the process or procedures of software testing for products and applications can become an act of boiling the ocean, the role of test automation is crucial while dealing with such challenges. This book aims to equip you with just enough knowledge of Selenium in conjunction with concepts you need to master to succeed in the role of Selenium Automation Engineer. It is the most widely used test

automation tool and a much sought-after automated testing suite, by automation engineers who are equipped with technical expertise and analytical skills, for web applications across different browsers and platforms.Ê Ê The book starts with a brief introduction to the world of automation and why it is important, succinctly covering the history of Selenium and the capabilities it offers. In this book, you will learn how to do simple Selenium-based automation with examples and understand the progressive complexity of some key features. Before diving deep into advanced concepts such as Page

Object Models, Test Automation Framework and Cross Browser testing, you will grasp comprehensive knowledge of several concepts related to Java, Python, JavaScript and Ruby programming languages. In addition, concepts on Selenium Web Driver, Grid and use of Selenium Locators, IDEs and tools to build complex test automation framework are also explained with practical examples. Each chapter has a set of key concepts and questions that one may face during interviews.Ê KEY FEATURES Acquire Selenium skills to do independent test automation projects Learn the basics of

Selenium Web Driver for test automation using Selenium Understand Page Object Model, including how and when they're used in test automation Understand the approach for building a test automation framework Build Selenium test automation scripts using various languages Ð Java, Python, JavaScript/Node JS and Ruby Learn how to report and integrate with CI tools for test automationÊ Get some professional tips for handing interviews and test automation approach Implement cross-browser testing scenarios using Selenium Grid and commercial tools and services WHAT WILL YOU LEARN By the end of the book, you will find several examples to help ignite your understanding and usage of Selenium across a myriad of languages and frameworks. With this, youÕll be able to put your knowledge to practice and solve real-life test automation challenges such as testing a web site, mobile application and leveraging tools available for fast-tracking your test automation approach. You can also choose to practice additional examples provided in the code bundle of the book to master the concepts and techniques explained in this book. WHO THIS BOOK IS FOR The book is intended for

anyone looking to make a career in test automation using Selenium, all aspiring manual testers who want to learn the most powerful test automation framework Ð Selenium and associated programming languages Ð or working professionals who want to switch their career to testing. While no prior knowledge of Selenium, test automation or related technologies is assumed, it will be helpful to have some programming experience to understand the concepts explained in this book.Ê Table of Contents 1. Introduction to Test Automation 2. Introduction to SeleniumÊ 3. Understanding Selenium Architecture 4. Understanding Selenium Tools 5. Understanding Web UIÊ 6. Web UI Automation with Selenium Using Java & Python 7. Selenium Coding with Other Languages Ð Ruby & JavaScript 8. Building a Test Automation Framework with Selenium 9. Advanced Features of Selenium Using Java & Python 10. Cross-Browser Test Automation 11. Tips and Tricks for Test Automation 12. Interview Tips
500 Selenium Testing Interview Questions and Answers - Free Book Createspace Independent Publishing Platform
Get writing tests and learn to

design your own testing framework with Selenium WebDriver API Key FeaturesLearn Selenium from the ground upDesign your own testing frameworkCreate reusable functionality in your frameworkBook Description Selenium WebDriver is a platform-independent API for automating the testing of both browser and mobile applications. It is also a core technology in many other browser automation tools, APIs, and frameworks. This book will guide you through the WebDriver APIs that are used in automation tests. Chapter by chapter, we will construct the building blocks of a page object model framework as you learn about the required Java and Selenium methods and terminology. The book starts with an introduction to the same-origin policy, cross-site scripting dangers, and the Document Object Model (DOM). Moving ahead, we'll learn about XPath, which allows us to select items on a page, and how to design a customized XPath. After that, we will be creating singleton patterns and drivers. Then you will learn about synchronization and handling pop-up windows. You will see how to create a factory for browsers and understand command design patterns applicable to this area. At

the end of the book, we tie all this together by creating a framework and implementing multi-browser testing with Selenium Grid. What you will learnUnderstand what an XPath is and how to design a customized XPathLearn how to create a Maven project and buildCreate a Singleton driverGet to grips with Jenkins integrationCreate a factory for browsersImplement multi-browser testing with Selenium GridCreate a sample pop-up window and JavaScript alertReport using Extent ReportsWho this book is for This book is for software testers or developers.

Selenium Simplified BPB Publications

Take a deep dive into building data-driven test frameworks using Selenium WebDriver Key Features A comprehensive guide to designing data-driven test frameworks using the Selenium 3 WebDriver API, AppiumDriver API, Java-Bindings, and TestNG Learn how to use Selenium Page Object Design Patterns and D.R.Y. (Don't Repeat Yourself) Approaches to software development in automated testing Discover the Selenium Grid Architecture and build your own grid for browser and mobile devices Use third party tools and services like ExtentReports for results processing, reporting, and SauceLabs for cloud-based test services Book Description The Selenium WebDriver 3.x Technology is an open source API available to test both Browser and Mobile applications. It is completely platform

independent in that tests built for one browser or mobile device, will also work on all other browsers and mobile devices. Selenium supports all major development languages which allow it to be tied directly into the technology used to develop the applications. This guide will provide a step-by-step approach to designing and building a data-driven test framework using Selenium WebDriver, Java, and TestNG. The book starts off by introducing users to the Selenium Page Object Design Patterns and D.R.Y Approaches to Software Development. In doing so, it covers designing and building a Selenium WebDriver framework that supports both Browser and Mobile Devices. It will lead the user through a journey of architecting their own framework with a scalable driver class, Java utility classes, JSON Data Provider, Data-Driven Test Classes, and support for third party tools and plugins. Users will learn how to design and build a Selenium Grid from scratch to allow the framework to scale and support different browsers, mobile devices, versions, and platforms, and how they can leverage third party grids in the Cloud like SauceLabs. Other topics covered include designing abstract base and sub-classes, inheritance, dual-driver support, parallel testing, testing multi-branded applications, best practices for using locators, and data encapsulation. Finally, you will be presented with a sample fully-functional framework to get them up and running with the Selenium WebDriver for browser testing. By the end of the book, you will be able to design your own automation testing framework and perform data-driven testing with Selenium WebDriver. What you will learn Design the Selenium

Driver Class for local, remote, and third party grid support Build Page Object Classes using the Selenium Page Object Model Develop Data-Driven Test Classes using the TestNG framework Encapsulate Data using the JSON Protocol Build a Selenium Grid for RemoteWebDriver Testing Construct Utility Classes for use in Synchronization, File I/O, Reporting and Test Listener Classes Run the sample framework and see the benefits of a live data-driven framework in real-time Who this book is for This book is intended for software quality assurance/testing professionals, software project managers, or software developers with prior experience in using Selenium and Java to test web-based applications.This book is geared towards the quality assurance and development professionals responsible for designing and building enterprise-based

testing frameworks.The user should have a working knowledge of the Java, TestNG, and Selenium technologies

<u>Selenium Webdriver Recipes in Python</u> "O'Reilly Media, Inc."

Are You Interested in Selenium WebDriver? " This is one of the best Java books specifically for Selenium " Note: Book available on your tablet, phone, PDF, PC, Mac, and paperback (Black/White & Color). You will find details of downloading the PDF document inside the book. 3 Tips To Master Selenium Within 30 Days Copy and paste this URL http: //tinyurl.com/3-Tips-For-Selenium into your browser to receive your tips Why You Will Like " Part 1 - Java 4 Selenium WebDriver? " " Part 1 - Java

4 Selenium WebDriver " contains valuable information for testers without previous programming knowledge. The book is written with the absolute beginner in mind, so that they may gain a thorough understanding of Java. Important Java concepts are explained in a very simple, insightful, and easy to understand manner through straightforward definitions, explanations, and examples. Most instructional Java books provide good information, but some of the information is not significant to automation testers. Moreover, there are Selenium books that do not offer adequate information regarding Java. The focus of Selenium books is to learn the tool rather than learn the programming language. "Part 1 - Java 4 Selenium WebDriver "will fill this gap by offering pertinent information to help automation testers become effective using Java in Selenium. Target Audience Beginners (Minimum to no knowledge of programming) Don't Miss Out! You Need To Read This Book So You Can Learn: Variables   Data Types   Operators   Branch Control Structures   Loop Control Structures Scroll Up and Order Your Copy

Java 4 Selenium Webdriver Packt Publishing Ltd

Learn How To Perform Test Automation Using Selenium WebDriver A Powerful Guide That Will Help You Automate Any Application Note: Book

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You Must Read This Book If Your Are Ready To Learn The Most Powerful Test Framework TestNG is a Test Framework for Java Note: Book available on your tablet, phone, PDF, PC, Mac, and paperback. You will find details of downloading the PDF document inside the book. 3 Tips To Master Selenium Within 30 Days Copy and paste this URL http://tinyurl.com/3-Tips-For-Selenium into your browser to receive your tips Did You Know A Test Framework Joins The Programming And Testing Components Of Automation? Java Is The Most Popular Programming Language And TestNG Is The Most Powerful Test Framework Do you know how automation includes programming and testing? Getting Started With TestNG shows how Test Frameworks facilitate the process of automation. There is a reason why TestNG stands for Test Next Generation. Why Next Generation? TestNG is the next generation because it is powerful and designed for automation engineers who use Java. A combination of Java the most popular programming language and TestNG the most powerful test framework is dynamite. Target Audience: Readers with knowledge of Java programming Readers with knowledge of Selenium WebDriver Don't Miss Out! You Need To Read This Book So You Can Learn: Difference Between Test Frameworks and Automation Design

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Absolute Beginners teaches Java
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understand, giving you the best possible
start. You'll see clear code descriptions
and layout so that you can get your code
running as soon as possible. After reading

this book, you'll come away with the basics
to get started writing programs in Java.
Author Iuliana Cosmina focuses on
practical knowledge and getting up to
speed quickly—all the bits and pieces a
novice needs to get started programming
in Java. First, you'll discover how Java is
executed, what type of language it is, and
what it is good for. With the theory out of
the way, you'll install Java, choose an
editor such as IntelliJ IDEA, and write
your first simple Java program. Along the
way you'll compile and execute this
program so it can run on any platform that
supports Java. As part of this tutorial
you'll see how to write high-quality code
by following conventions and respecting
well-known programming principles,
making your projects more professional
and efficient. Finally, alongside the core
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some of the newest and most exciting features of the language: Generics, Lambda expressions, modular organization, local-variable type inference, and local variable syntax for Lambda expressions. Java for Absolute Beginners gives you all you need to start your Java 9+ programming journey. No experience necessary. What You'll Learn Use data types, operators, and the new stream API Install and use a build tool such as Gradle Build interactive Java applications with JavaFX Exchange data using the new JSON APIs Play with images using multi-resolution APIs Use the publish-subscribe framework Who This Book Is For Those who are new to programming and who want to start with Java.

Selenium WebDriver 3 Practical Guide
Guru99

Knowledge for Free... Get that job, you aspire for! Want to switch to that high paying job? Or are you already been preparing hard to give interview the next weekend? Do you know how many people get rejected in interviews by preparing only concepts but not focusing on actually which questions will be asked in the interview? Don't be that person this time. This is the most comprehensive Selenium Testing interview questions book that you can ever find out. It contains: 500 most frequently asked and important Selenium Testing interview questions and answers Wide range of questions which cover not only basics in Selenium Testing but also most advanced and complex questions which will help freshers, experienced professionals, senior developers, testers to crack their interviews.

Selenium WebDriver Practical Guide
Packt Publishing Ltd

If you are a software developer with a basic knowledge of testing and are interested in automated testing using Selenium, this is the book for you. No prior knowledge of Selenium is required.

Hands-On Selenium WebDriver with Java Packt Publishing Ltd
Implement different testing techniques using Selenium WebDriver with the Python programming language. This quick reference provides simple functional test cases with a syntax-based approach for Selenium WebDriver. You'll begin by reviewing the basics of Selenium WebDriver and its architectural design history and then move on to the configuration and installation of Selenium library for different web browsers, including the basic commands needed to start test scripts in various browsers. You'll review action commands of keyboard and mouse for testing user interactions in a web page and see how hyperlinks are tested. The book also examines various web elements using eight different locators provided by Selenium to help you choose the one best suited to your needs. All Python scripts are ready to test real examples, all of which are explained thoroughly with problem statements. You'll use different Python design patterns to automate test scripts that can be incorporated with Selenium. In the end, Python Testing with Selenium will provide you with the expertise to write

your own test cases in future. What You'll Learn Install and configure Selenium WebDriver with Python for different web-browsers Review basic commands of Selenium Locate web elements Work with UI based web elements Assert web elements and handle exceptions Write test scripts in Page Object Model Write test cases with Unittest framework Who This Book Is For Python developers/testers who want to test their web applications

Selenium Webdriver in Practice Packt Publishing Ltd

Whether you are an experienced WebDriver developer or someone who was newly assigned a task to create automated tests, this book is for you. Since the ideas and concepts are described in simple terms, no previous experience in computer coding or programming is required.

Selenium with Python - A Beginner's Guide Vamsee Puligadda

While few people deny the benefits of test automation, comprehensive automated testing via UI (browser for web applications) is rarely implemented in software projects. Common reasons for projects' failed attempts on test automation are: Difficult to learn - test scripts are complex and testing tools are not easy to use Hard to maintain - UI tests are vulnerable to application changes Long feedback loop - automated tests take too long to run To succeed in automated testing via UI, software projects need to overcome all these 3

challenges. This book presents a practical approach to implementing test automation for web applications. Topics include: Developing easy to read and maintain Watir/Selenium tests using next-generation functional testing tool Page object model Functional Testing Refactorings Cross-browser testing against IE, Firefox and Chrome Setting up continuous testing server to manage execution of a large number of automated UI tests Requirement traceability matrix Strategies on team collaboration and test automation adoption in projects and organizations

Selenium 2 Testing Tools
CreateSpace
This book is written in Beginner's Guide style which emphasizes the concept of learning by doing. The book is packed with examples and code so that you can get the best out of this book. If you are a Software Quality Assurance professional, Software Project Manager, or a Software Developer interested in automated testing using Selenium, this book is for you. Web-based application developers will also benefit from this book.

Mastering Selenium WebDriver 3.0
Independently Published
Selenium is a the most popular open-source test automation tool. Its widely used in Industry to automate web and mobile projects. Selenium can be used to test across different browsers and platforms. Its flexible enough to allow

you to code your automation scripts in languages like Java, C#, Python etc. Selenium primarily has 3 components Selenium Integrated Development Environment (IDE) Selenium WebDriver Selenium Grid This book covers tutorials and training to teach you Selenium 2 as well Selenium 3. The book uses Java as the scripting language. Table Of Contents Chapter 1: Introduction to Selenium Chapter 2: Install Selenium IDE and FireBug Chapter 3: Introduction to Selenium IDE Chapter 4: Creating your First Selenium IDE script Chapter 5: How to use Locators in Selenium IDE Chapter 6: How to enhance a script using Selenium IDE Chapter 7: Introduction to WebDriver & Comparison with Selenium RC Chapter 8: Guide to install Selenium WebDriver Chapter 9: Creating your First Script in Webdriver Chapter 10: Accessing Forms in Webdriver Chapter 11: Accessing Links & Tables using Selenium Webdriver Chapter 12: Keyboard Mouse Events , Uploading Files - Webdriver Chapter 13: How TestNG makes Selenium tests easier Chapter 14: Introduction to Selenium Grid Chapter 15: Parameterization using XML and DataProviders: Selenium Chapter 16: Cross Browser Testing using Selenium Chapter 17: All About Excel in Selenium: POI & JXL Chapter 18: Creating Keyword & Hybrid Frameworks with Selenium Chapter 19: Page Object Model (POM) & Page

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