

# Apache Poi

**Alex Nordeen**

Apache Poi Lambert M Surhone, Mariam T Tennoe, Susan F Henssonow, 2010-11-22 High Quality Content by WIKIPEDIA articles! Apache POI, a project run by the Apache Software Foundation, and previously a sub-project of the Jakarta Project, provides pure Java libraries for reading and writing files in Microsoft Office formats, such as Word, PowerPoint and Excel. The name was originally an acronym for Poor Obfuscation Implementation, referring humorously to the fact that the file formats seemed to be deliberately obfuscated, but poorly, since they were successfully reverse-engineered. This explanation - and those of the similar names for the various sub-projects - were removed from the official web-pages in order to better market the tools to businesses who would not consider such humour appropriate. The original authors (Andrew C. Oliver and Marc Johnson) also noted the existence of the Hawaiian poi dish, made of mashed taro root, which had similarly derogatory connotations.

**Ruby on Rails for PHP and Java Developers** Deepak Vohra, 2007-07-20 This book covers developing web applications with Ruby on Rails. It discusses Ajax, directory services, and web services. The book details the configuration of Ruby on Rails with different databases such as MySQL, Oracle and SQL Server 2005. In addition, it makes a comparison with PHP, the most commonly used scripting language for developing web applications. The book also provides example applications that may be modified to suit a developer's application.

*Learning Apache Drill* Charles Givre, Paul Rogers, 2018-11-02 Get up to speed with Apache Drill, an extensible distributed SQL query engine that reads massive datasets in many popular file formats such as Parquet, JSON, and CSV. Drill reads data in HDFS or in cloud-native storage such as S3 and works with Hive metastores along with distributed databases such as HBase, MongoDB, and relational databases. Drill works everywhere: on your laptop or in your largest cluster. In this practical book, Drill committers Charles Givre and Paul Rogers show analysts and data scientists how to query and analyze raw data using this powerful tool. Data scientists today spend about 80% of their time just gathering and cleaning data. With this book, you'll learn how Drill helps you analyze data more effectively to drive down time to insight. Use Drill to clean, prepare, and summarize delimited data for further analysis Query file types including logfiles, Parquet, JSON, and other complex formats Query Hadoop, relational databases, MongoDB, and Kafka with standard SQL Connect to Drill programmatically using a variety of languages Use Drill even with challenging or ambiguous file formats Perform sophisticated analysis by extending Drill's functionality with user-defined functions Facilitate data analysis for network security, image metadata, and machine learning

Ultimate Selenium WebDriver for Test Automation Robin Gupta, 2024-02-28 Elevate your test automation skills by mastering Selenium with Java, delving into advanced techniques for a comprehensive understanding. Key Features ● Step-by-step approach from fundamentals on Selenium testing to advanced concepts like Selenium Grid and framework development. ● Enriched with practical case studies from e-commerce, healthcare, EdTech, banking, and SAAS, to highlight Selenium's real-world web testing. ● Hands-on exercises and detailed code examples to ensure an engaging and accessible learning experience. Book Description This comprehensive and practical handbook, centered on Selenium unlocks its potential using Java. The book covers Selenium basics, including IDE and WebDriver, while delving into advanced topics like Selenium Grid and non-functional test automation. It will help you take your automation to the next level by gaining insights into creating Hybrid test automation frameworks with practical applications of TestNG. Real-world insights from industry leaders enrich the learning experience, transcending tool proficiency to strategic test automation and framework design. With practical examples and case studies from diverse sectors, including banking, healthcare, e-commerce, and SAAS, the book showcases Selenium's real-world applications. By the end of the book you will extend Selenium's capabilities for Performance, Security, and Excel-based automation. The book will help you stay ahead in the ever-evolving field with insights into the latest updates, including Selenium Manager, BiDi protocol, network interception, relative locators, and Selenium's roadmap. What you will learn ● Master the

fundamentals of Selenium, including Locator strategies, Synchronization, and WebDriver, for effective web application testing. ● Explore handling Shadow DOM, JavaScript Executor, Page Objects, Screenplay pattern, and BDD with Cucumber for sophisticated testing techniques. ● Develop Hybrid test automation frameworks using Selenium, gaining practical insights with TestNG integration. ● Learn to scale tests across diverse environments using Selenium Grid, boosting overall testing efficiency. ● Enhance Selenium for Performance, Security, and Excel-based test automation. ● Grasp the latest Selenium updates, including Selenium Manager, BiDi protocol, network interception, relative locators, and Selenium's roadmap for staying ahead in the field. ● Explore innovative methods to integrate AI and machine learning seamlessly into your Selenium test automation process.

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**Pro Java 7 NIO.2** Anghel Leonard, 2012-01-28 Pro Java 7 NIO.2 addresses the three primary elements that offer new input/output (I/O) APIs in Java 7, giving you the skills to write robust, scalable Java applications: An extensive file I/O API system addresses feature requests that developers have sought since the inception of the JDK A socket channel API addresses multicasting, socket binding associated with channels, and related issues An asynchronous I/O API enables mapping to I/O facilities, completion ports, and various I/O event port mechanisms to enhance scalability NIO.2 for the Java platform, known as JSR 203, is a major feature of the new Java JDK 7 under the leadership of Alan Bateman as an OpenJDK project. Take advantage of these exciting new developments with Pro Java 7 NIO.2.

**Web Applications using JSP (Java Server Page)** P. Karthik, 2019-09-18 Step by Step guide to develop a Java based web and enterprise application

**DESCRIPTION** Web Application using JSP is a text book and reference for the people who wish to learn and develop a Java based web and enterprise application. It covers all the major topics in JSP. By providing more examples and programs, the learner can develop a fully-functional web application. All the programs are developed and tested with major IDE. First it takes the learner into the world of web application development through the introductory chapter. Later on the JSP is introduced to the learner to make the server-side scripting easy and elegant. Two chapters have been dedicated entirely for database handling through JSP using JDBC and Hibernate. MVC is given to let the learner to integrate features of Servlets and JSP. Producing the HTML page is not the only way for outputting the results of the web application, so two chapters are allotted to teach the learners to output the results of the web application in various forms such as PDF, WORD, EXCEL.

**KEY FEATURES** Correct sequence of the chapters that help the learners to become expertise One stop solution for the Java based web application development In-depth explanation of topics Ê More number of programs are given to understanding the topic Developing fully functional application is the primary objective of this, instead of teaching merely topics New areas such as Apache POI, Hibernate Dedicated chapter for MVC design pattern

**WHAT WILL YOU LEARN** Fundamentals of Web Application and Java Server Page Developing and Executing JSP Program Scripting Elements and Implicit Objects JSP Document and Action Elements, JSP with Hibernate, Database Access in JSP Exception Handling and Expression Language Session Management, Custom Tags and Filters JSTL (JSP Standard Tag Library) MVC based Web Application Apache POI, Generating PDF Document

**WHO THIS BOOK IS FOR** Graduate, Ê Post graduate, Academicians, Educationists, Professionals.

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**Java 9 High Performance** Mayur Ramgir, Nick Samoylov, 2017-11-01 Best practices to adapt and bottlenecks to avoid

**About This Book** Tackle all kinds of performance-related issues and

streamline your development Master the new features and new APIs of Java 9 to implement highly efficient and reliable codes Gain an in-depth knowledge of Java application performance and obtain best results from performance testing Who This Book Is For This book is for Java developers who would like to build reliable and high-performance applications. Prior Java programming knowledge is assumed. What You Will Learn Work with JIT compilers Understand the usage of profiling tools Generate JSON with code examples Leverage the command-line tools to speed up application development Build microservices in Java 9 Explore the use of APIs to improve application code Speed up your application with reactive programming and concurrency In Detail Finally, a book that focuses on the practicalities rather than theory of Java application performance tuning. This book will be your one-stop guide to optimize the performance of your Java applications. We will begin by understanding the new features and APIs of Java 9. You will then be taught the practicalities of Java application performance tuning, how to make the best use of garbage collector, and find out how to optimize code with microbenchmarking. Moving ahead, you will be introduced to multithreading and learning about concurrent programming with Java 9 to build highly concurrent and efficient applications. You will learn how to fine tune your Java code for best results. You will discover techniques on how to benchmark performance and reduce various bottlenecks in your applications. We'll also cover best practices of Java programming that will help you improve the quality of your codebase. By the end of the book, you will be armed with the knowledge to build and deploy efficient, scalable, and concurrent applications in Java. Style and approach This step-by-step guide provides real-world examples to give you a hands-on experience.

**Excel Hacks** David Hawley, Raina Hawley, 2004-03-24 If you think that getting creative with Excel means the underhanded tweaking of numbers, think again. Excel Hacks shows even the most experienced users how to do things with Excel they might never have thought of doing--and lets them have a little fun while they're at it. Microsoft Excel is not just the dominant spreadsheet in the world; it's also one of the most popular applications ever created. Its success lies not only in its power and flexibility, but also in its streamlined, familiar interface that casually conceals its considerable capabilities. You don't need to know everything that Excel can do in order to use it effectively, but if you're like the millions of Excel power users looking to improve productivity, then Excel Hacks will show you a wide variety of Excel tasks you can put to use, most of which are off the beaten path. With this book, Excel power users can bring a hacker's creative approach to both common and uncommon Excel topics--hackers in this sense being those who like to tinker with technology to improve it. The 100 Industrial Strength Tips and Tools in Excel Hacks include little known backdoor adjustments for everything from reducing workbook and worksheet frustration to hacking built-in features such as pivot tables, charts, formulas and functions, and even the macro language. This resourceful roll-up-your-sleeves guide is for intermediate to advanced Excel users eager to explore new ways to make Excel do things--from data analysis to worksheet management to import/export--that you never thought possible. Excel Hacks will help you increase productivity with Excel and give you hours of hacking enjoyment along the way.

**JDBC 4.0 and Oracle JDeveloper for J2EE Development** Deepak Vohra, 2008-04-30 A J2EE developer's guide to using Oracle JDeveloper's integrated database features to build data-driven applications with this book and eBook

**Step By Step Java GUI With JDBC & MySQL : Practical approach to build database desktop application with project based examples** Hamzan Wadi, This book comes as an answer for students, lecturers, or the general public who want to learn Java GUI programming starting from scratch. This book is suitable for beginner learners who want to learn Java GUI programming from the basic to the database level. This book is also present for JAVA learners who want to increase their level of making GUI-based database applications for small, medium, or corporate businesses level. The discussion in this book is not wordy and not theoretical. Each discussion in this book is presented in a concise and clear brief, and directly to the example that implements the discussion. Beginner learners who want to learn through this book should not be afraid of losing understanding of the programming concepts, because this book in detail discusses the concepts of Java

programming from the basic to the advanced level. By applying the concept of learning by doing, this book will guide you step by step to start Java GUI programming from the basics until you are able to create database applications using JDBC and MySQL. Here are the material that you will learn in this book. CHAPTER 1 : This chapter will give you brief and clear introduction about how to create desktop application using Java GUI starting from how to setup your environments, create your first project, understand various control for your form, and understand how to interact with your form using event handling. CHAPTER 2 : This chapter will discuss clearly about the concept and the implementatiton of data types and variables in Java GUI. CHAPTER 3 : This chapter will discuss in detail about how to make decisions or deal with a condition in the program. This chapter is the first step to deeper understanding of logics in programming. This chapter specifically discusses relational operators and logical operators, if statements, if-else statements, and switch-case statements, and how to implement all of these conditional statements using Java GUI. CHAPTER 4 : This chapter will discuss in detail the looping statements in Java including for statement, while statement, do-while statement, break statement, and continue statement. All of these looping statements will be implemented using Java GUI. CHAPTER 5 : This chapter will discuss how to use methods to group codes based on their funcitonality. This discussion will also be the first step for programmers to learn how to create efficient program code. This chapter will discuss in detail the basics of methods, methods with return values, how to pass parameters to methods, how to overload your methods, and how to make recursive methods. CHAPTER 6 : This chapter will discuss in detail how to create and use arrays, read and write file operations, and how to display data stored in arrays or files in graphical form. CHAPTER 7 : This chapter will discuss in detail the basics of MySQL, how to access databases using JDBC and MySQL, and how to perform CRUD operations using JDBC and MySQL. CHAPTER 8 : In this chapter we will discuss more about Java GUI programming. This chapter will discuss in detail about how to make a program that consists of multi forms, how to create MDI application, and how to create report using iReport with data stored in a database.

**Selenium Essentials** Prashanth Sams,2015-03-27 If you are a developer who wants to migrate from Selenium RC or any other automation tool to Selenium WebDriver, then this book is for you. Knowledge of automation tools is necessary to follow the examples in this book.

**Pro XML Development with Java Technology** Ajay Vohra,2007-02-01 XML is the logical choice for a powerful data medium transferable across applications and platforms. This book takes a streamlined approach, giving the reader all they need to hit the ground running, without making them trawl through hundreds of pages of syntax. The book is also thoroughly up-to-date, covering the newest XML standards (DOM 3.0, XSLT 2.0, XPath 2.0) and Java tools (including JAXB, Xerces2-j, JAXP, XML Beans, and many more,) and the relevant new features of Java 5 and 6. In short, the book gives readers all they need to master cutting edge XML development with Java.

**Spring 5 Recipes** Marten Deinum,Daniel Rubio,Josh Long,2017-10-11 Solve all your Spring 5 problems using complete and real-world code examples. When you start a new project, you'll be able to copy the code and configuration files from this book, and then modify them for your needs. This can save you a great deal of work over creating a project from scratch. The recipes in Spring 5 Recipes cover Spring fundamentals such as Spring IoC container, Spring AOP/ AspectJ, and more. Other recipes include Spring enterprise solutions for topics such as Spring Java EE integration, Spring Integration, Spring Batch, Spring Remoting, messaging, transactions, and working with big data and the cloud using Hadoop and MongoDB. Finally, Spring web recipes cover Spring MVC, other dynamic scripting, integration with the popular Grails Framework (and Groovy), REST/web services, and more. You'll also see recipes on new topics such as Spring Framework 5, reactive Spring, Spring 5 microservices, the functional web framework and much more. This book builds upon the best-selling success of the previous editions and focuses on the latest Spring Framework features for building enterprise Java applications. What You'll Learn Get re-usable code recipes and snippets for core Spring, annotations and other development tools Access Spring MVC for web development Work with Spring REST and microservices for web services development and

integration into your enterprise Java applications Use Spring Batch, NoSQL and big data for building and integrating various cloud computing services and resources Integrate Java Enterprise Edition and other Java APIs for use in Spring Use Grails code and much more Who This Book Is For Experienced Java and Spring programmers.

**Spring Recipes** Gary Mak,Daniel Rubio,Josh Long,2010-12-28 The Spring framework is growing. It has always been about choice. Java EE focused on a few technologies, largely to the detriment of alternative, better solutions. When the Spring framework debuted, few would have agreed that Java EE represented the best-in-breed architectures of the day. Spring debuted to great fanfare, because it sought to simplify Java EE. Each release since marks the introduction of new features designed to both simplify and enable solutions. With version 2.0 and later, the Spring framework started targeting multiple platforms. The framework provided services on top of existing platforms, as always, but was decoupled from the underlying platform wherever possible. Java EE is still a major reference point, but it's not the only target. OSGi (a promising technology for modular architectures) has been a big part of the SpringSource strategy here. Additionally, the Spring framework runs on Google App Engine. With the introduction of annotation-centric frameworks and XML schemas, SpringSource has built frameworks that effectively model the domain of a specific problem, in effect creating domain-specific languages (DSLs). Frameworks built on top of the Spring framework have emerged supporting application integration, batch processing, Flex and Flash integration, GWT, OSGi, and much more.

**The Definitive Guide to Jython** Josh Juneau,Jim Baker,Frank Wierzbicki,Leo Soto Muoz,Victor Ng,Alex Ng,Donna L. Baker,2010-12-28 Jython is an open source implementation of the high-level, dynamic, object-oriented scripting language Python seamlessly integrated with the Java platform. The predecessor to Jython, JPython, is certified as 100% Pure Java. Jython is freely available for both commercial and noncommercial use and is distributed with source code. Jython is complementary to Java. The Definitive Guide to Jython, written by the official Jython team leads, covers Jython 2.5 (or 2.5.x)—from the basics to more advanced features. This book begins with a brief introduction to the language and then journeys through Jython's different features and uses. The Definitive Guide to Jython is organized for beginners as well as advanced users of the language. The book provides a general overview of the Jython language itself, but it also includes intermediate and advanced topics regarding database, web, and graphical user interface (GUI) applications; Web services/SOA; and integration, concurrency, and parallelism, to name a few.

*Numeric Computation and Statistical Data Analysis on the Java Platform* Sergei V. Chekanov,2016-03-23 Numerical computation, knowledge discovery and statistical data analysis integrated with powerful 2D and 3D graphics for visualization are the key topics of this book. The Python code examples powered by the Java platform can easily be transformed to other programming languages, such as Java, Groovy, Ruby and BeanShell. This book equips the reader with a computational platform which, unlike other statistical programs, is not limited by a single programming language. The author focuses on practical programming aspects and covers a broad range of topics, from basic introduction to the Python language on the Java platform (Jython), to descriptive statistics, symbolic calculations, neural networks, non-linear regression analysis and many other data-mining topics. He discusses how to find regularities in real-world data, how to classify data, and how to process data for knowledge discoveries. The code snippets are so short that they easily fit into single pages. *Numeric Computation and Statistical Data Analysis on the Java Platform* is a great choice for those who want to learn how statistical data analysis can be done using popular programming languages, who want to integrate data analysis algorithms in full-scale applications, and deploy such calculations on the web pages or computational servers regardless of their operating system. It is an excellent reference for scientific computations to solve real-world problems using a comprehensive stack of open-source Java libraries included in the DataMelt (DMelt) project and will be appreciated by many data-analysis scientists, engineers and students.

**Web Application Using JSP** P. Karthik,2018-10-23 DescriptionWeb Application using JSP is a text book and reference for the people who wish to learn and develop a Java based web and

enterprise application. It covers all the major topics in JSP. By providing more examples and programs, the learner can develop a fully-functional web application. All the programs are developed and tested with major IDE. First it takes the learner into the world of web application development through the introductory chapter. Later on the JSP is introduced to the learner to make the server-side scripting easy and elegant. Two chapters have been dedicated entirely for database handling through JSP using JDBC and Hibernate. MVC is given to let the learner to integrate features of Servlets and JSP. Producing the HTML page is not the only way for outputting the results of the web application, so two chapters are allotted to teach the learners to output the results of the web application in various forms such as PDF, WORD, EXCEL.

**Key Features** - Correct sequence of the chapters that help the learners to become expertise- One stop solution for the Java based web application development- In-depth explanation of topics - More number of programs are given to understanding the topic- Developing fully functional application is the primary objective of this, instead of teaching merely topics- New areas such as Apache POI, Hibernate- Dedicated chapter for MVC design pattern

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**Natural Language Processing with Java Cookbook** Richard M. Reese, 2019-04-25 A problem-solution guide to encounter various NLP tasks utilizing Java open source libraries and cloud-based solutions

**Key Features**

- Perform simple-to-complex NLP text processing tasks using modern Java libraries
- Extract relationships between different text complexities using a problem-solution approach
- Utilize cloud-based APIs to perform machine translation operations

**Book Description**

Natural Language Processing (NLP) has become one of the prime technologies for processing very large amounts of unstructured data from disparate information sources. This book includes a wide set of recipes and quick methods that solve challenges in text syntax, semantics, and speech tasks. At the beginning of the book, you'll learn important NLP techniques, such as identifying parts of speech, tagging words, and analyzing word semantics. You will learn how to perform lexical analysis and use machine learning techniques to speed up NLP operations. With independent recipes, you will explore techniques for customizing your existing NLP engines/models using Java libraries such as OpenNLP and the Stanford NLP library. You will also learn how to use NLP processing features from cloud-based sources, including Google and Amazon's AWS. You will master core tasks, such as stemming, lemmatization, part-of-speech tagging, and named entity recognition. You will also learn about sentiment analysis, semantic text similarity, language identification, machine translation, and text summarization. By the end of this book, you will be ready to become a professional NLP expert using a problem-solution approach to analyze any sort of text, sentences, or semantic words. What you will learn

- Explore how to use tokenizers in NLP processing
- Implement NLP techniques in machine learning and deep learning applications
- Identify sentences within the text and learn how to train specialized NER models
- Learn how to classify documents and perform sentiment analysis
- Find semantic similarities between text elements and extract text from a variety of sources
- Preprocess text from a variety of data sources
- Learn how to identify and translate languages

Who this book is for

This book is for data scientists, NLP engineers, and machine learning developers who want to perform their work on linguistic applications faster with the use of popular libraries on JVM machines. This book will help you build real-world NLP applications using a recipe-based approach. Prior knowledge of Natural Language Processing basics and Java programming is expected.

**Java Data Analysis** John R. Hubbard, 2017-09-19 Get the most out of the popular Java libraries and tools to perform efficient data analysis

**About This Book**

Get your basics right for data analysis with Java and make sense of your data through effective visualizations. Use various Java APIs and tools such as Rapidminer and WEKA for effective data analysis and machine learning. This is your

companion to understanding and implementing a solid data analysis solution using Java Who This Book Is For If you are a student or Java developer or a budding data scientist who wishes to learn the fundamentals of data analysis and learn to perform data analysis with Java, this book is for you. Some familiarity with elementary statistics and relational databases will be helpful but is not mandatory, to get the most out of this book. A firm understanding of Java is required. What You Will Learn Develop Java programs that analyze data sets of nearly any size, including text Implement important machine learning algorithms such as regression, classification, and clustering Interface with and apply standard open source Java libraries and APIs to analyze and visualize data Process data from both relational and non-relational databases and from time-series data Employ Java tools to visualize data in various forms Understand multimedia data analysis algorithms and implement them in Java. In Detail Data analysis is a process of inspecting, cleansing, transforming, and modeling data with the aim of discovering useful information. Java is one of the most popular languages to perform your data analysis tasks. This book will help you learn the tools and techniques in Java to conduct data analysis without any hassle. After getting a quick overview of what data science is and the steps involved in the process, you'll learn the statistical data analysis techniques and implement them using the popular Java APIs and libraries. Through practical examples, you will also learn the machine learning concepts such as classification and regression. In the process, you'll familiarize yourself with tools such as Rapidminer and WEKA and see how these Java-based tools can be used effectively for analysis. You will also learn how to analyze text and other types of multimedia. Learn to work with relational, NoSQL, and time-series data. This book will also show you how you can utilize different Java-based libraries to create insightful and easy to understand plots and graphs. By the end of this book, you will have a solid understanding of the various data analysis techniques, and how to implement them using Java. Style and approach The book takes a very comprehensive approach to enhance your understanding of data analysis. Sufficient real-world examples and use cases are included to help you grasp the concepts quickly and apply them easily in your day-to-day work. Packed with clear, easy-to-follow examples, this book will turn you into an ace data analyst in no time.

**Learn Selenium in 24 Hours** Alex Nordeen,2020-09-15 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



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## Apache Poi Introduction

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