

Java Cookbook Solutions And Examples For Java Developers

Parboiled (Java)

Quickly and Efficiently. Packt Publishing. p. 69. ISBN 9781783981854. Darwin, Ian F. (2014). Java Cookbook: Solutions and Examples for Java Developers (3rd ed

parboiled is an open-source Java library released under an Apache License. It provides support for defining PEG parsers directly in Java source code.

parboiled is commonly used as an alternative for regular expressions or parser generators (like ANTLR or JavaCC), especially for smaller and medium-size applications.

Apart from providing the constructs for grammar definition parboiled implements a complete recursive descent parser with support for abstract syntax tree construction, parse error reporting and parse error recovery.

BD-J

Without Borders

MHP/OCAP Website from Steven Morris. HD Cookbook - Code and other recipes for Blu-ray Java, GEM, MHP and OCAP Alticast BD-J Solutions - BD-J, or Blu-ray Disc Java, is a specification supporting Java ME (specifically the Personal Basis Profile of the Connected Device Configuration or CDC) Xlets for advanced content on Blu-ray Disc and the Packaged Media profile of Globally Executable MHP (GEM).

BD-J allows for more sophisticated bonus content on Blu-ray Disc titles than standard DVD, including network access, picture-in-picture, and access to expanded local storage. Collectively, these features (other than internet access) are referred to as "Bonus View", and the addition of internet access is called "BD Live". BD-J

was developed by the Blu-ray Disc Association. All Blu-ray Disc players supporting video content are required by the specification to support BD-J. Starting on October 31, 2007, all new players are required to have...

Quarkus

and GraalVM. Quarkus aims to make Java a leading platform in Kubernetes and serverless environments while offering developers a unified reactive and imperative

Quarkus is a Java framework tailored for deployment on Kubernetes. Key technology components surrounding it are OpenJDK HotSpot and GraalVM. Quarkus aims to make Java a leading platform in Kubernetes and serverless environments while offering developers a unified reactive and imperative programming model to address a wider range of distributed application architectures optimally.

JavaScript stack

front-end and back-end tools to build full-scale web applications. With the rise of Node.js, JavaScript can now be executed server-side, allowing developers to

A JavaScript stack is a collection of technologies that use JavaScript as a primary programming language across the entire software development process, typically combining front-end and back-end tools to build full-scale web applications. With the rise of Node.js, JavaScript can now be executed server-side, allowing developers to use a single language for both client and server development. This unification simplifies the development workflow, improves code reuse, and enhances productivity by enabling consistent logic and tooling across the application. JavaScript stacks are often favored for their speed, scalability, and access to a vast ecosystem of libraries and frameworks available through platforms like npm. The increasing popularity of these stacks reflects a broader shift toward full...

Model-view-controller

Smalltalk) and helped enforce MVC principles. Later, the MVC pattern became popular with Java developers when WebObjects was ported to Java. Later frameworks

Model-view-controller (MVC) is a software architectural pattern commonly used for developing user interfaces

that divides the related program logic into three interconnected elements. These elements are:

the model, the internal representations of information

the view, the interface that presents information to and accepts it from the user

the controller, the software linking the two.

Traditionally used for desktop graphical user interfaces (GUIs), this pattern became popular for designing web applications. Popular programming languages have MVC frameworks that facilitate the implementation of the pattern.

Linux on IBM Z

and Oracle databases and applications, SAP R/3, SAP ERP, and IBM's Java Developer's Kit (JDK), to name only a few. IBM offers resources to developers

Linux on IBM Z, Linux on zSystems, or zLinux is the collective term for the Linux operating system compiled to run on IBM mainframes, especially IBM Z, zSystems, and LinuxONE servers. Similar terms which imply the same meaning are Linux/390, Linux/390x, etc. The three Linux distributions certified for usage on the IBM Z hardware platform are Red Hat Enterprise Linux, SUSE Linux Enterprise Server, and Ubuntu.

Exception handling (programming)

exceptions. For example, Joshua Bloch states that Java's exceptions should only be used for exceptional situations, but Kiniry observes that Java's built-in

In computer programming, several language mechanisms exist for exception handling. The term exception is typically used to denote a data structure storing information about an exceptional condition. One mechanism to transfer control, or raise an exception, is known as a throw; the exception is said to be thrown. Execution is transferred to a catch.

Cross-site scripting

While Web 2.0 and Ajax developers require the use of JavaScript, some web applications are written to allow operation without the need for any client-side

Cross-site scripting (XSS) is a type of security vulnerability that can be found in some web applications. XSS attacks enable attackers to inject client-side scripts into web pages viewed by other users. A cross-site scripting vulnerability may be used by attackers to bypass access controls such as the same-origin policy. XSS effects vary in range from petty nuisance to significant security risk, depending on the sensitivity of the data handled by the vulnerable site and the nature of any security mitigation implemented by the site's owner network.

OWASP considers the term cross-site scripting to be a misnomer. It initially was an attack that was used for breaching data across sites, but gradually started to include other forms of data injection attacks.

Plain Old Documentation

Albing, Carl; Vossen, JP; & Cameron Newham. (2007). bash Cookbook: Solutions and Examples for bash Users; O'Reilly & Associates. ISBN 0-596-52678-4. Embedding

Plain Old Documentation (pod) is a lightweight markup language used to document the Perl programming language as well as Perl modules and programs.

Apache Cassandra

of this structure and provides native syntaxes for collections and other common encodings. Language drivers are available for Java (JDBC), Python (DBAPI2)

Apache Cassandra is a free and open-source database management system designed to handle large volumes of data across multiple commodity servers. The system prioritizes availability and scalability over consistency, making it particularly suited for systems with high write throughput requirements due to its LSM tree indexing storage layer. As a wide-column database, Cassandra supports flexible schemas and efficiently handles data models with numerous sparse columns. The system is optimized for applications with well-defined data access patterns that can be incorporated into the schema design. Cassandra supports computer clusters which may span multiple data centers, featuring asynchronous and masterless replication. It enables low-latency

operations for all clients and incorporates Amazon's...

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