



Please note that the content of this book primarily consists of articles available from Wikipedia or other free sources online. Pages: 34. Chapters: Cantata++, CFUnit, Check (unit testing framework), CppUnit, CsUnit, DUnit, Hamcrest, HtmlUnit, HttpUnit, Jakarta Cactus, JSUnit, Jtest, JUnit, Lime (software), List of unit testing frameworks, NUnit, NUnitAsp, Parasoft, Parasoft C/C++test, PHPUnit, PHP Unit Testing Framework, PyUnit, QUnit, Selenium (software), SimpleTest, Soatest, Test::More, TestNG, Tosca (software), Unit++, Visual Studio Application Lifecycle Management, Visual Studio Lab Management, Visual Studio Test Professional, XUnit. Excerpt: This page is a list of tables of code-driven unit testing frameworks for various programming languages. Some but not all of these are based on xUnit. See .NET programming languages below. All entries under Java may also be used in Groovy. For unit testing frameworks for VB.NET, see the .NET programming languages section. Unit testing in general: Extreme programming approach to unit testing: Parasoft (officially Parasoft Corporation) is an independent software vendor with headquarters in Monrovia, California. It was founded in 1987 by five graduates of the California Institute of Technology who had been working on Caltech Cosmic Cube. The most recent awards received were the Jolt Grand Prize Award for Parasoft Virtualize, Parasoft's service virtualization technology and the Embeddy Award for most cutting edge product for embedded software developers & engineers. Parasoft joined the Eclipse Consortium board of stewards in 2002. Parasoft develops automated defect prevention technologies that support the Automated Defect Prevention methodology developed by Adam Kolawa. These technologies automate a number of defect prevention practices for Java, C and C++, and .NET. The static code analysis practice identifies coding issues that lead to security, reliability, performance, and maintainability issues later on. In 1996, .

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