



J2EE

Core	Language	IDE	Application Server/ Runtime	Front-end	Middle Tier	Back-end
JDK 1.1/2/3/4/5	JAVA	IBM Websphere application developer studio, Eclipse, JBuilder, Netbeans, IntelliJ IDEAs	IBM Websphere application server, JBoss, Tomcat	Struts, Tiles, JSF, Spring implementation of JSR168, Spring MVC, AJAX	Spring, EJB	Hibernate, Spring-jdbc, JLDAP
Version control	Build and configuration management	Unit testing	Portal server	Reporting	Utilities	Back-end
Perforce, CVS	Maven, Ant	JUnit, Cactus, DBUnit, DUnit, TestGen4J	Vignette Portal Server	Xtreme components, Crystal reports for Java	Log4J, Jalopy	Hibernate, Spring-jdbc, JLDAP

Microsoft .net

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.Net framework v 1.1/2, .Net Compact Framework	C#, VB.Net	MS Visualstudio .NET	MS IIS, MS .net runtime	ASP.NET, Winforms, ChartFX, Syncfusion controls, AJAX		ADO.Net
Version control	Build and configuration management	Unit testing	Portal server	Reporting	Utilities	Back-end
Microsoft VSS	Visualstudio .NET			Crystal reports		



C++

Core	Language	IDE	Application Server/ Runtime	Front-end	Middle Tier	Back-end
	C++	MS Visualstudio	CRT	MFC, Codejock Xtreme toolkit pro, WTL		Codebase (embedded db)
Version control	Build and configuration management	Unit testing	Portal server	Reporting	Utilities	
Microsoft VSS						



php

Core	Language	IDE	Application Server/ Runtime	Front-end	Middle Tier	Back-end
	php v 4/5		Apache server for Window/Linux	Pear, Flexi		
Version control	Build and configuration management	Unit testing	Portal server	Reporting	Utilities	
Microsoft VSS						

Databases

Oracle 9i/10g, Oracle Internet Directory, Oracle Virtual Directory, MS SQL Server 200x, HSQL DB, MySQL 4/5, Apache Derby

Opensource implementations

Joomla, Kannel, CRE Loaded/osCommerce

QA and testing

Canoo webtest, phpBugtracker, Bugstudio, JIRA

Other tools/technologies

ASP 3.0, VB 6.0, Borland Delphi, Confluence, J2ME, Microsoft Pocket PC SDK