

Borland®

JBuilder6

Product Information

**RAD Business Unit
Borland Korea**

1. Introduction
- 2.
- 3.
4. JBuilder6
- 5.

1. Introduction

Most Valuable Product 2001 !
Borland JBuilder

가 . Java 가
(IDE), 가 가 , 가
가 가

JBuilder
. JBuilder
, EJB 가

JBuilder

JBuilder

JBuilder

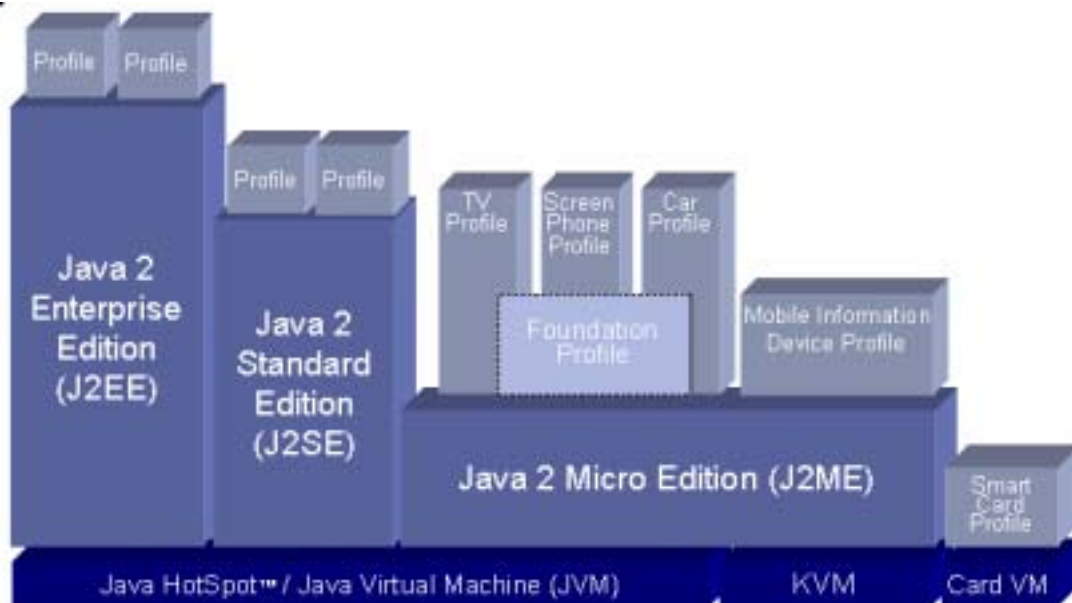
JBuilder

(Windows, Linux, Solaris, Mac OS)

Borland®

2.

JBuilder6
 Java2 J2SE(Standard Edition), J2EE(Enterprise Edition), J2ME(Micro Edition)
 JDK1.3 가 JDK
 JBuilder6 2001 J2EE



JBuilder6 End-to-End

< 가 >

가 End-to-End

3.

Jbuilder6

- **JBuilder 6 Personal** :
- **JBuilder 6 Professional** : Personal
JavaDoc , XML , DB
- **JBuilder 6 Enterprise** : Professional
EJB , AppServer , UML
- **Borland Enterprise Studio, Java Edition** : Enterprise
JBuilder , Rational Unified Process, Macromedia Dreamweaver UltraDev , Rational Rose

JBuilder 6 Personal

JBuilder 6 Personal



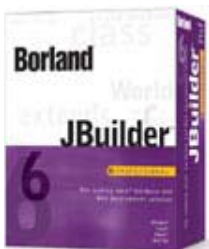
CD

CBD(Computer based Training)

OS Java JBuilder
 Borland AppServer J2EE 가
 Beans Express JavaBeans
 Code Insight

Jbuilder 6 Professional

JBuilder 6 Professional 2



가
 JSP Borland Enterprise Server, Web Edition
 , Javadoc , JDK , 250 가
 RAD
 JAVA XML

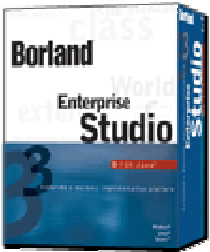
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JBuilder 6 Enterprise

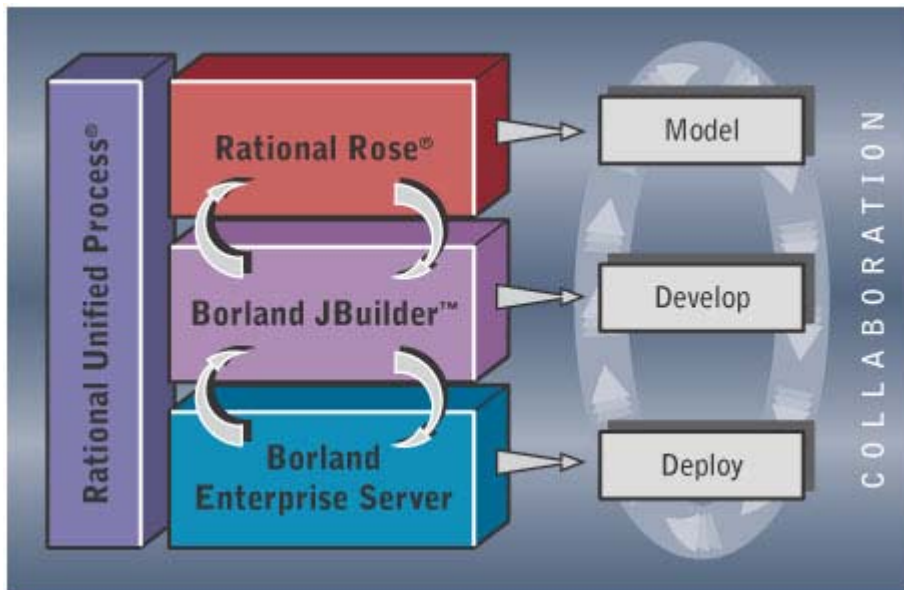


JBuilder 6 Enterprise 2
가
EJB2.0 2way
BEA, IBM, iPlanet
J2EE e-
UML
XML
XML
InternetBeans Express
JSP

Borland Enterprise Studio, Java Edition



e-
가
JBuilder,
가



4. JBuilder6

Jbuilder

, Jbuilder

가

2-way

EJB2.0

EJB2.0

UML

Javadoc

가 가

가

CodeInsight

JBuilder

, Solaris

J2EE

Jbuilder

가

EJB

2-way

, BeanInfo,

2-way

Enterprise

GUI

EJB

(Entity Bean Modeler™)

(relationship)

가

.Jbuilder

J2EE

JBuilder Borland® Enterprise Server, AppServer™

BEA WebLogic, IBM WebSphere, iPlanet

EJB

EJB

가 가

JBuilder

EJB1.1

EJB2.0

가

가

(EAR)

J2EE

가

JBuilder

J2EE

가

Borland Enterprise Server

AppServer

UML

UML

가

가

Borland®

가 , Jbuilder
"Find Reference"

JBuilder가 Javadoc
UML

(suites)

JUnit

JBuilder

JNDI,

JDBC,

가

가

/

smart step

가

JBuilder Rational® ClearCase®, CVS, Microsoft® Visual SourceSafe.™

(history revision)

가

(To-do lists)

Javadoc

(To-do Javadoc comments)

Work-flow

Jbuilder

XML

가

/XML

XML

XML

XML HTML

. XML

XML

JBuilder

XML

JSP

JBuilder

(thin client front ends)

JBuilder Tomcat4.0 2.3 JSP1.2
WebLogic Borland Enterprise Server
Archive Builder WAR
CodeInsight GUI
JSP 가 가 /

DataExpress™ **InternetBeans™**
(tree),
dbSwing
dbSwing Swing DataExpress EJB
InternetBeans
JDBC SQL XML (result set) XML
JdataStore

2

JBuilder
JBuilder 2, 2 Swing/JFC, XML, 2D, , accessibility APIs,
, JDBC, Enterprise , JSP/ , (RMI),
(JNI), 2 . JDK
JDK 2 JDK

JBuilder™ 6

	Pers	Pro	Ent	Studio
Help (IDE)	X	X	X	X
Enhanced! Drag & Drop	X	X	X	X
JPDA 2	X	X	X	X
		X	X	X
New!		X	X	X
New! Javadoc		X	X	X
New! UML			X	X
New!			X	X
JSP			X	X
XML				
XML, transformation		X	X	X
2.3 JSP 1.2 Tomcat 4.0		X	X	X
JSP, / , WAR		X	X	X
Data-driven InternetBeans Express™		X	X	X
DTD/XML Import and export			X	X
			X	X
2 JDBC® database dbSwing™ data-aware JavaBeans® DataExpress™ data access		X	X	X
DataExpress			X	X
History revision		X	X	X
Enhanced! Rational ® ClearCase, ® CVS, and Microsoft ® Visual SourceSafe™ version control managers			X	X



New!	EJB 2.0			X X
/	,	,		X X
Hot-deploy,	EJB			X X
deploy/undeploy/redeploy				
Enhanced!	Borland® Enterprise Server™ 5, BEA® WebLogic® server, IBM® WebSphere,® and iPlanet™ J2EE			X X
e-Business				
New!	Borland Enterprise Server			X X
Updated!	Jbuilder UML Rational Rose,®			X
Updated!	Rational Unified Process™			X
	가 Macromedia®			X
Dreamweaver®	UltraDev™			

5.

JBuilder™ 6 Enterprise Minimum System Requirements

- 128 MB RAM recommended minimum
- 256 MB RAM recommended
- 700 MB hard disk space recommended minimum (includes space required during install)
- CD-ROM drive
- SVGA or higher resolution (800x600 256 Color)
- Mouse or other pointing device

Windows®

- Intel® Pentium® II / 233MHz or compatible
- Microsoft® Windows® 2000 (SP2), XP, or NT 4.0 (SP6)

Linux®

- Intel Pentium II / 233MHz or compatible
- Red Hat® Linux 6.2 or 7.1 with default GNOME or KDE desktop managers



Solaris™

- UltraSPARC® II or higher
- Solaris™ 7 (2.7) or Solaris 8 (2.8)

Apple® Mac® OS X(*)

- G3 processor 350MHz or higher
- Mac® OS X release 10.1

(*) Borland, BEA, IBM, and Sun application servers are not available on the Apple Macintosh platform. As a result, some J2EE features may not be available.

Product registration is required. Product registration can be completed via an Internet connection or by telephone.

JBuilder™ 6 Professional Minimum System Requirements

- 128 MB RAM recommended minimum
- 256 MB RAM recommended
- 650 MB hard disk space recommended minimum (includes space required during install)
- CD-ROM drive
- SVGA or higher resolution (800x600 256 Color)
- Mouse or other pointing device

Windows®

- Intel® Pentium® II / 233MHz or compatible
- Microsoft® Windows® 2000 (SP2), XP, or NT 4.0 (SP6)

Linux®

- Intel Pentium II / 233MHz or compatible
- Red Hat® Linux 6.2 or 7.1 with default GNOME or KDE desktop managers

Solaris™

- UltraSPARC II® or higher
- Solaris™ 7 (2.7) or Solaris 8 (2.8)



Apple® Mac® OS X

- G3 processor 350MHz minimum or higher
- Mac® OS X release 10.1

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JBuilder™ 6 Professional Minimum System Requirements

- 128 MB RAM recommended minimum
- 256 MB RAM recommended
- 500 MB hard disk space recommended minimum (includes space required during install)
- CD-ROM drive
- SVGA or higher resolution (800x600 256 Color)
- Mouse or other pointing device

Windows®

- Intel® Pentium® II / 233MHz or compatible
- Microsoft® Windows® 2000 (SP2), XP, or NT 4.0 (SP6)

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