



IBM Rational Software Modeler



- UML 2
- OCL
- 가
- Eclipse
- Unified Modeling Language(UML 2)
- Eclipse Modeling Framework(EMF)
- UML 2 API
- IBM Rational RequisitePro,
- IBM Rational ClearCase LT
- IBM Rational ClearQuest
- CVS

가,

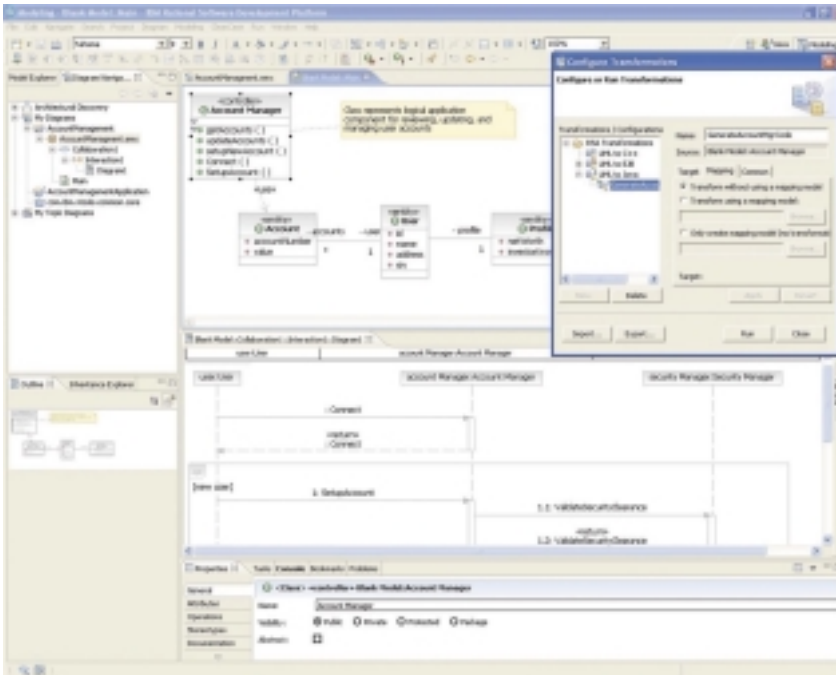
. IBM

Rational Software Modeler 가

Rational Software Modeler
UML(Unified Modeling Language)

. Rational Software
Modeler
Eclipse

Rational Software Modeler



1. Rational Software Modeler

UML(Unified Modeling Language)

UML

가

UML

Rational Software Modeler

UML 2(UML 2)

Rational Software Modeler

Eclipse

OMG(Object Management Group) MDA(Model Driven Architecture)

Rational Software Modeler

Eclipse

Rational Software Modeler

Rational Software Modeler

Eclipse

MDA

가

가

가

Eclipse Java

Windows Linux

Eclipse Modeler

Rational Software

가



CVS(Concurrent Versions System)

Rational

IBM Rational

. Rational

Rational Software Modeler IBM Rational Team
Unifying Platform

가

IBM Software Development Platform

가

가

가

Eclipse

IBM Rational Professional

Rational Software Modeler

ibm.com/

Rational

Rational Software Modeler IBM Rational
Professional

rational

Rational

RequisitePro

Windows Linux J2EE/Portal/

e - zine(ibm.com/

가

Service -

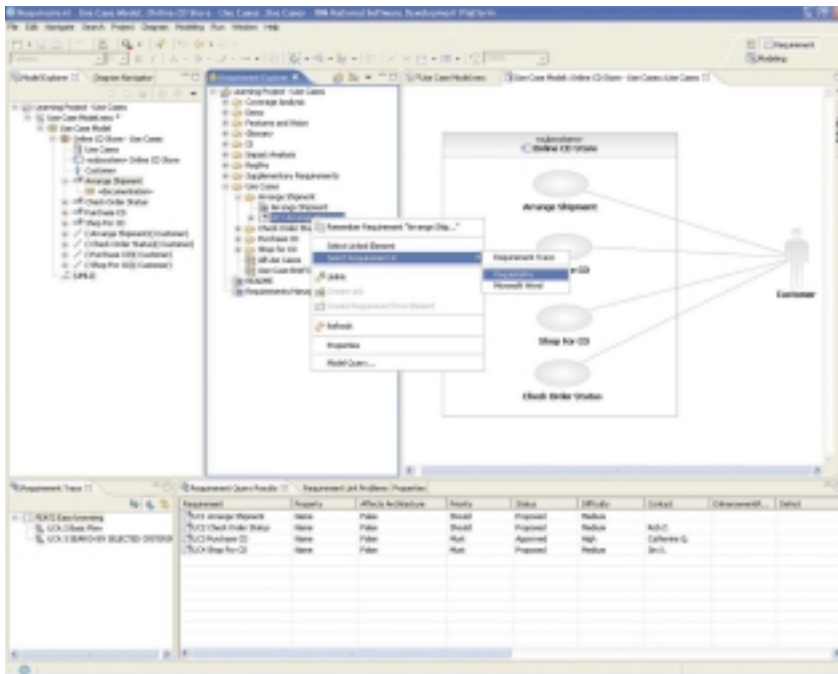
developerworks/rational/rationaledge)

.NET

Rational Software Modeler

Rational

ClearCase LT



2. Rational Software Modeler IBM Rational Team Unifying Platform

Use Case, Class, Sequence, Activity, Composite Structure,
State Machine, Communication, Component
Deployment
UML 2.0

UML 2.0

UML

UML

(content - assist)

“ Cheat Sheets ”

(Ctrl -),

“ (recipes) ”

OMG Reusable Asset Specification

가 가

가 (in RequisitePro)

/

, Java

- - UI

Java

RequisitePro

API, UML

UML

UML HTML, PDF XML

Java

가

/

SCM

IBM Rational Software Modeler

- : Pentium™ 3, 500 Mhz; : Pentium™ 4, 1.4 GHz
(): 384 MB, 1 GB RAM ,
: XGA 1024 x 768 x 256 - , XGA 1280 x 1024 , high color
true color .
Microsoft 가
: 768 MB; 1 GB

Microsoft Windows 2000 Professional, Service Pack 1, 2

Microsoft Windows 2000 Professional, Service Pack 3, 4

Microsoft Windows 2000 Server, Service Pack 3, 4

Microsoft Windows 2000 Advanced Server, Service Pack 3, 4

Microsoft Windows 2003 Standard Edition

Microsoft Windows 2003 Enterprise Edition

Linux: Red Hat Enterprise Linux WS 3.0

Linux: SuSE Linux Enterprise Server 9.0

IBM Rational RequisitePro v2004 SR3

IBM Rational ClearCase LT ()

- Windows: v2002, v2003 SR3

- Linux: v2004 SR3

IBM Rational ClearQuest v2004 SR3

Concurrent Versions System (CVS) v1.11.1p1



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10%