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(Object-Oriented Modelling)

OMG(Object Management Group)

UML(Unified Modeling Language)

UML

가 가 .

OMG XMI(XML Metadata Interchange)

가

XMI

XMI

- MOF(Meta-Object Facility) -OMG
- UML(Unified Modeling Language) -OMG
- CWM(Common Warehouse Metamodel) -OMG
- XML(eXtensible Markup Language) - W3C(World Wide Web Consortium)
- XML DOM(Document Object Model) - W3C
- XMI(XML Metadata Interchange) -OMG

XMI

XMI OMG MDA(Model Driven Architecture)

가

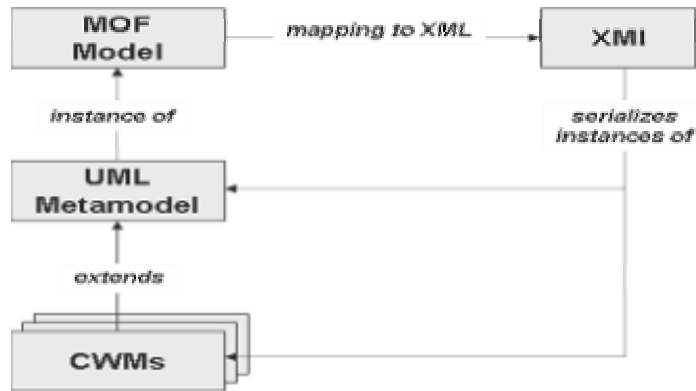
가 . 1 MOF, UML, CWM, XMI

MOF

Model W3C XML XMI 가 .

MOF, UML XML XML

XMI DTD .OMG uml.dtd mof.dtd .

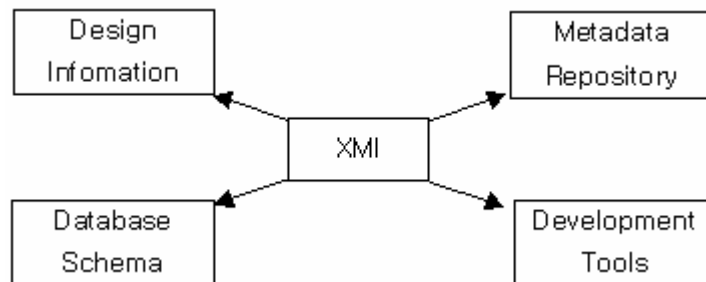


< 1> Relationship between MDA core model

XMI

XMI

가 XML



< 2> XMI

XMI MOF

MOF 2.0

XMI 2.1

MOF

XMI

가 가

MDA

가 가

, UML

XMI

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