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: OGSA, WSRF, SOA

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(Globus)

가 OGSA(Open Grid Services Architecture), WSRF(Web Services Resource Framework), SOA(Service Oriented Architecture) OGSA

WSRF 2004 1 , 2004 , OGSA WSRF SOA IT SOA

**OGSA (Open Grid Services Architecture)**

2002 2 , GGF4 OGSA가 . OGSA

XML, WSDL, SOAP, UDDI

(entity)

(object)

DCE, CORBA, Java RMI

, OGSA

OGSA

OGSA (specification)가 OGSII(Open Grid Service Infrastructure) , 2003 7 , OGSII 3.0

### WSRF (Web Services Resource Framework)

2004 1 , 2004 WSRF가

OGSA WSRF

OGSI W3C WSDL

OGSA , OGSII WSRF (refactoring) 가 OGSII WSRF

가

OGSA WSRF WSRF가

OGSI

WSRF GGF OGSII

OASIS(Organization for the Advancement of Structured Information Standards)

가 WSRF

4.0 2005 5 ,

### SOA (Service Oriented Architecture)

SOA

(Object Oriented)

(Component Based Development)

(Model Driven Architecture)

가

IT (Integration)

IT

가 가

SOA

DCOM, EJB, CORBA

SOA

가 DCOM, EJB, CORBA

가 가

가 가

가 SOA 가 . ,  
가 . ,  
SOA가 .  
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SOA .  
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SOA .  
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