Press Release – ObjectSecurity OpenPMF- GlassFish integration for SOA and ESB released

(Cambridge/UK – 18 April 2007) – ObjectSecurity, the leading solutions provider for secure information sharing in mission-critical industries today announced that ObjectSecurity’s OpenPMF security management framework has been integrated with GlassFish. This way, central policy enforcement and monitoring is now possible for GlassFish based web services (other web services are also supported). OpenPMF will support an extended range of SOA technologies. Policy enforcement and monitoring is now also possible for XML web services and Java Enterprise Edition (JavaEE) components. A test version is available as a preview to existing OpenPMF customers and selected partners.

The OpenPMF Open Policy Management Framework

ObjectSecurity’s Open Policy Management Framework (OpenPMF™) is a technology framework for centralised security policy management and enforcement for complex distributed systems. The main benefits are reduced complexity/cost, and more effective security. It offers far better flexibility and manageability than traditional federated identity and access solutions or other current products in the market offer. A consistent security policy is automatically generated using ObjectSecurity’s SecureMDA model driven security technology, and stored and graphically administered in a central, meta-model based repository. Policies are automatically enforced through local policy enforcement points (PEPs) on any networked system and application. In addition, real-time security incident and compliance monitoring can be done from the central console.

The current release of the OpenPMF technology series already supports pre-developed plug-ins for CORBA (MICO ORB, JacORB), CORBA Component Model (Qedo), Public Key Infrastructure (X.509), Privilege Management Infrastructure (OMG ATLAS), directory services (LDAP), and firewalls (IIOP ObjectWall). Other custom-built plug-ins for proprietary or legacy technologies are developed on demand by ObjectSecurity based on customer requirements.

OpenPMF GlassFish v2 Application Server Integration

The new OpenPMF GlassFish v2 integration policy enforcement plug-in is built using Java EE. It conforms to the Java Authorization Contract for Containers (JACC) API developed by the Java Community Process (JCP) as an answer to the JSR-115. The new OpenPMF SOA version works with GlassFish v2 and selected Java EE 5 compliant application servers used to offer XML web services across the internet. The new policy enforcement point (PEP) will be ported to other web services application servers by ObjectSecurity based on customer needs.

One particularly innovative feature of the new OpenPMF is the tool-supported smart merging process of policies from OpenPMF and Java EE deployment descriptors.

If you would like to know more about this, we invite you to talk with us about the solution that works for your needs and environment.

Please contact us at: info@objectsecurity.com.

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