MyProxy
Credential Management Service

Ten Years of Securing Cyberinfrastructure.

Today, MyProxy is distributed as part of the Globus Toolkit and the Virtual Data Toolkit and is used in many large projects, including the Computational Chemistry Grid, Earth System Grid, EGEE, FusionGrid, LHC Computing Grid, Open Science Grid, and TeraGrid.

April, 2000
MyProxy 0.1 released

December, 2001
MyProxy version 0.4.1 was released, adding support for Globus Toolkit 2.0.

July, 2002
NSF Middleware Initiative MyProxy Project collaborative project with Marty Humphrey at the University of Virginia begins.

April, 2003
The NSF Middleware Initiative (NMI) issued its third software release, the first NMI release to include MyProxy.

May, 2005
FusionGrid deploys replicated MyProxy for grid portals and credential renewal.

October, 2005
MyProxy demonstrated as basis for LTER Grid

September, 2005
MyProxy was used in the NEEgrid MOST experiment.

July, 2003
MyProxy was used in the_neesgrid MOST experiment.

September, 2005
MyProxy 3.0 was released, including contribution from LBNL adding certificate authority capability.

February, 2006
GridShib-CA released demonstrating MyProxy use with InCommon.

September, 2006
NVO uses MyProxy with PubCookie for web single sign-on.

February, 2007
Inca 2.0 released, including support for VOMS authorization

February, 2009
MyProxy passes independent vulnerability assessment.

June, 2008
NERSC deploys authentication for their Grid resources using MyProxy CA.

September, 2009
CIlogon service development starts to bridge InCommon and Grid authentication.

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- NLANR
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- NCSA Core Award
- TeraGrid
- STCI

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