

IdF SAP ECC Advanced Adapter

Bridging the Identity Divide

Key Features

- Authentication
- User Security Management
- Password Management
- Role Management
- Authorization Profile Management
- Role Manager Integration
- Enhanced Performance
- Standard LDAPv3 Interface

SAP Supported Versions

- 4.6C
- SAP Enterprise
- SAP ECC 5.0
- SAP ECC 6.0

IdF Adapter Suites

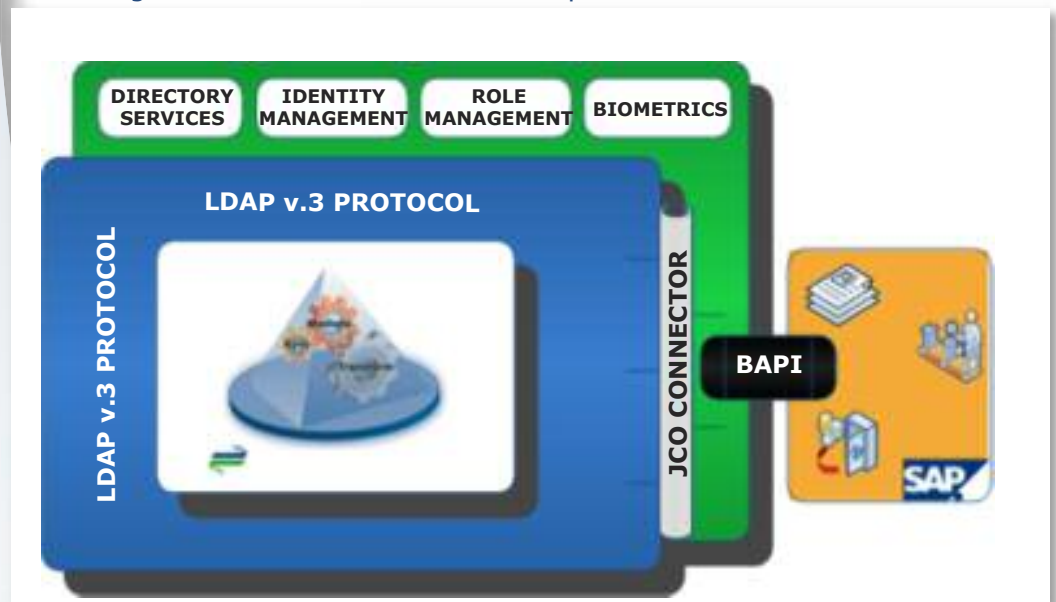
- Express Edition
- Enterprise Edition

The IdentityForge (IdF) SAP ECC Advanced Adapter provides full enterprise support for SAP R/3 and ECC. Utilizing the IdF LDAP Gateway built on JAVA technology utilizing LDAP v.3 standard protocol, allowing any standard LDAPv3 Client or LDAP Identity Management Adapter, to seamlessly integrate SAP ECC functionality.

The IdF Advanced Adapters function as a trusted virtual administrator for the target system, performing tasks, such as creating IDs, adding authorization profiles to IDs and changing passwords. The Advanced Adapter Series enables use of any SAP ECC repository to be used as a managed (TARGET) resource or as an authoritative (TRUSTED) source of user information for your application or Identity Infrastructure.

The IdF Advanced Adapter Series is comprised of a JCO provisioning agent and the IdF LDAP Gateway enabling the Advanced Adapter the ability to provide the a rich feature set for supporting provisioning and reconciliation in a standard, efficient way.

Figure 1.0 SAP ECC Advanced Adapter Overview



User Management Features

- AUTHENTICATE USER WITH ID & PASSWORD
- CREATE, UPDATE & DELETE USER/LOGIN ID
- RESET USER PASSWORD
- UNLOCK/LOCK USER [ENABLED/DISABLE]
- ASSIGN/UN-ASSIGN USER TO AUTHORIZATION PROFILE
- ASSIGN/UN-ASSIGN USER TO ROLE

Reconciliation & Data Mining Features

- RETRIEVE ALL USERS
- RETRIEVE ALL UPDATED USERS
- LIST USER ATTRIBUTE INFORMATION
- RETRIEVE ALL AUTHORIZATION PROFILES
- RETRIEVE ALL ROLES

Role Manager - Analytics

The IdF LDAP Gateway and IdF SAP ECC Advanced Adapter also support deep-level query technology for accessing Target System roles and authorizations of user, system accounts and membership. Using this data helps our customers get the full benefit of what their users have access too on the SAP system modules. Our IdF LDAP Gateway supports fully compliant LDAP.v3 searches of SAP Groups, Authorization Profiles and Roles. The searches allow the customer to see a full set of data or a subset of data by userId or entitlement group.

Certified Product Editions

- Microsoft FIM 2010 with IdentityForge MA
- Oracle Identity Manager 11G
- The Dot NET Factory Empower ID
- IBM Tivoli 5.x
- VOICETRUST Biometric
- CA Identity Manager

Certified Directory Editions

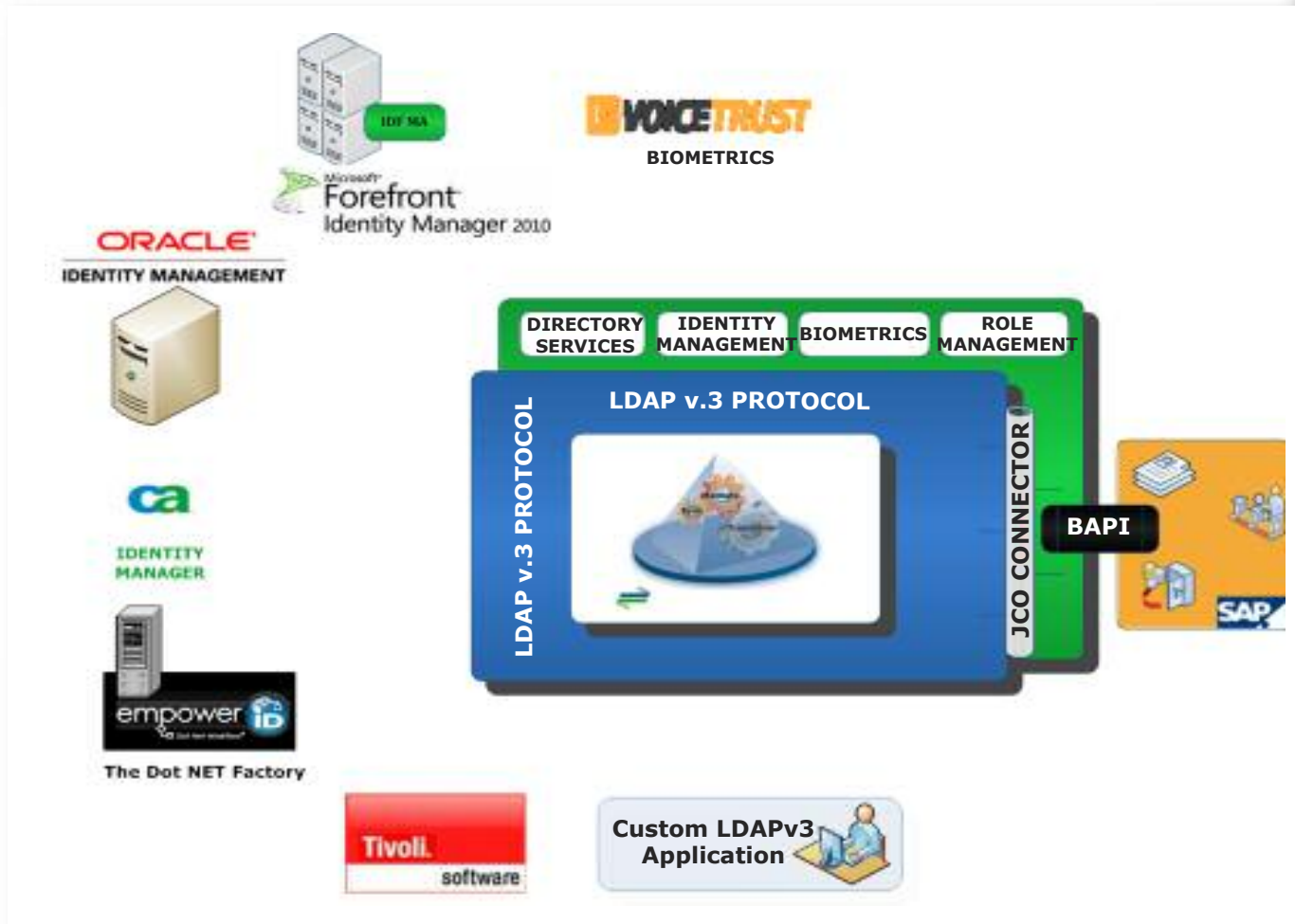
- Oracle Virtual Directory 11G
- Symlabs Virtual Directory
- Radiant Logic Virtual Directory
- Standard LDAPv3 & DSML Clients
- Apache Directory Server
- OpenDS



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Integration with Other Identity Management Components

The IdF LDAP Gateway is a standard LDAP.v3 protocol server. This allows any LDAP.v3 compliant client or Identity Management LDAP adapter to seamlessly integrate SAP ECC target system. The integration with SAP ECC, utilizing the IdF Advanced Adapter series enables faster deployment and a rich set of features, which helps ease the burden of deployment, timelines and cost.



More Information

SAP ECC Advanced Adapter

<http://www.identityforge.com/products/advanced-adapter-for-sap-ecc>

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