Case Study: Temple University

Continuing Education Real-Time Provisioning

User Provisioning Challenge

The Temple University Continuing Education community needed real-time provisioning from Banner source to downstream identity systems.
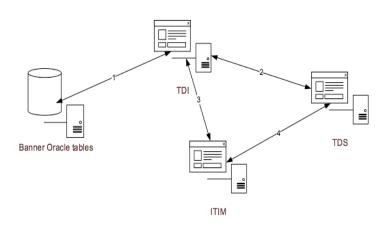
OnWire – Solution

The first step was the creation of an IBM-software solution that connects to the Temple University Banner systems. The next function of the solution was the process of submitting these updates to IBM Security Identity Manager for identity management and provisioning.

The final step of the total solution was the customization of the IBM Security Identity Manager LDAP Adapter. This Remote Method Invocation (RMI) customization maps selected organizational and educational attributes for modifications and searches.

OnWire's solution enables Temple's Continuing Education students to be provisioned to the required systems for real-time access – versus waiting 24 hours for a batch process.

Solution Diagram:

Banner Oracle tables — TDI — TDS — ITIM

IBM Security Directory Integrator

Unifies identity silos:

➢ Uses a federated directory server feature to correlate identities and reconcile data

➢ Provides a GUI for configuration, customization and maintenance of synchronization rules—and transforms, moves and synchronizes data

Helps solve virtual directory scenarios:

➢ Creates a centralized data store of silos of data while federating authentication to the original data sources

➢ Meets service level agreements with IBM Security Directory Server as the backbone

Provides an open synchronization architecture:

➢ Simpler to deploy and delivers rapid time to value

➢ Scales from small to large deployments

IBM Security Identity Manager

Empowers line of business managers:

➢ Automates and define user access for governance, risk and compliance

➢ Business focused interface helps managers make better governance decisions for employee access

Reduces complexity of enterprise identity management:

➢ Provide out-of-the-box support for managing user access rights and passwords

➢ Deliver policy-based identity management and governance in a single, integrated package