VirtualJobShadow.com Single Sign On (SSO) Methods

Single Sign On methods are growing in popularity as the phenomenon of password fatigue overwhelms education organizations and workforce agencies as they increase the number of software applications for staff, students and clients. SSO is a session/user authentication process that allows a user to enter a single name and password in order to access multiple applications. The process authenticates the user for all the applications they have been given rights to and eliminates further prompts when they switch applications during a particular session. VirtualJobShadow.com can be adapted using SSO technology in the ways listed below.

Active Directory Federation Services (ADFS)
If the client uses Active Directory (AD), then it generally has the capability to handle SSO integration (LDAP Authentication with SAML). This allows students/users to be authenticated against their own AD systems, and pass only relevant information to third party applications.

Clever.com
Clever.com is an online integration tool for connecting Student Information Systems to application developers. Once a school is integrated with Clever.com, they can add applications for ‘Instant Login’ (SSO) through their Clever.com portals.

Canvas / Moodle / LTI
Canvas and Moodle are Learning Management Systems (LMS) used by many K-12 districts. Both Canvas and Moodle use the LTI protocol to handle third party integration, which makes it easy to establish VirtualJobShadow.com SSO.

LDAP/LDAPS
VirtualJobShadow.com supports SSO for clients using direct LDAP (Lightweight Directory Access Protocol). We also support LDAPS which allows for use of Secure Sockets Layer (SSL) / Transport Layer Security (TLS) technology.
VirtualJobShadow.com Single Sign On (SSO) Methods (continued)

Custom Login Portal - VirtualJobShadow.com
Custom log in portals are generally used with Colleges and Workforce agencies. We provide the VirtualJobShadow.com License with a custom login portal, branded with client logo and information. This portal allows users to create their own accounts on demand, eliminating the need to bulk upload users. We can also restrict access to the VirtualJobShadow.com portal to specified email addresses; for example, users with authentic college email address.