



virtualjobshadow®
interactive career exploration

VirtualJobShadow.com – Technical Specifications

Browser Support

IE 9+, Google Chrome, Mozilla Firefox, Safari, Opera

Minimum Software Requirements:

Microsoft® Windows 7®

Microsoft® Windows Vista®

Microsoft Windows XP® (Home / Pro)

Mac OS® X 10.5.8+

Chrome OS (Chromebook)

Minimum Hardware Requirements:

PC: 2.33GHz AMD -or- Intel® Core TM Duo 1.83 GHz

Mac: Intel® Core TM Duo 1.33 GHz

Netbook: Intel Atom 1.5GHz

≥ 512 MB RAM

Display resolution set to 1024x768 pixels or greater

16-bit color

128 MB graphics card (Mac)

OS supported sound card

Speakers or Headphones (recommended)

Video Streaming / Bandwidth

For Video hosting we use Wistia.com a dedicated, secure video platform.

Wistia uses several tier-1 global CDNs to deliver content around the world. When a viewer presses play on a Wistia video, they will be delivered a video from a server that is closest to them in physical location. This means faster load times and a better viewing experience.

Wistia delivers our content via progressive download instead of streaming because of dramatic performance improvements.



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The decision to use progressive download also affects how Wistia chooses which quality version of our video to deliver to viewers. For each of our videos, Wistia created several encodes, and then deliver the appropriate version depending on the size of the player your viewer is using. We create two for players embedded on your website, one for fullscreen, and another for mobile devices.

Our Wistia player will automatically detect the environment in which the video is being watched, and will deliver the appropriate version for a great viewing experience.

Sometimes IT departments need to ensure that the following domains are whitelisted to ensure Wistia Content comes through:

*.wistia.com
fast.wistia.net

License Single Sign On (SSO) Methods

Active Directory Federation Services (ADFS)

If the customer uses Active Directory(AD) then it generally has the capability to handle SSO integration (LDAP Authentication with SAML). This allows students to be authenticated against their own AD systems, and pass only relevant information to 3rd 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.