

TECHNOLOGY SPECIFICATIONS



All digital user interfaces are implemented using HTML5 and run across modern platforms (Chromebooks, PCs, or Macs) and browsers (Chrome, Firefox, Edge) are accessible via mobile devices (tablets and phones) and mobile device platforms (Android, iOS).

Our authentication is role-based and supports Single Sign On (SSO) via:

- ▶ **ADFS**
- ▶ **SAML 2.0**
- ▶ **OAuth 2.0 / OpenId (Google)**

We also can provide the Partners4Results built-in user name/password security

Our database is **SQL Server 2019** and support integration through flat file extracts, APIs, and IMS Global OneRoster (we are IMS certification in OneRoster).

The application is built on the **.Net Framework**.

All applications are hosted in our environment which virtualized with redundant backup. We provide **99.999% uptime**.

The application infrastructure and data is regularly backed up. Backups are stored offsite.

Integrations with the district's SIS Rosters and other integrations run and updated at least once a day.

The application is web-based and secured with **SSL**. Our FTP site utilizes SFTP and all connections are whitelisted.

All remote networks are secured utilizing enterprise firewall technologies, with access segmentation provided by implementation of proper zoning techniques.