

Technical Guide

These resources are helpful for district IT teams and integration partners.

Network & System Requirements

- Network requirements
- System requirements

Environment

- Login page link

Authentication

- OpenID Connect identity provider SSO
- ClassLink SSO
- LDAP/Active Directory

User Accounts

- Automated account provisioning

Student Information System (SIS) Integration

SameGoal integrates with SISs in three main ways:

- Demographics integration (*SIS -> SameGoal*)
- Alerts/document viewer integration (*SameGoal -> SIS*)
- State reporting integration (*SameGoal -> SIS*)

Streamlined integration methods available and setup instructions vary by SIS:

- Aeries
- eSchoolPLUS
- Focus
- Infinite Campus
- PowerSchool
- Skyward SMS
- Skyward Qmlativ

If your SIS is not listed above (e.g. Aspen), does not support a streamlined integration method, or does support a streamlined method but the district desires an alternative, see Other/Custom SIS.

Other Common 3rd-Party Integrations

- Medicaid integration
- TestHound integration

API

- Data Imports/Exports
- SameGoal API (import/export)
- Generic CSV API (import)
- OneRoster Demographics Integration
- Alerts/Document Viewer LTI Integration

PDF migration

- Bulk import PDFs
- Long-term storage of historical PDFs
- Bulk export PDFs (from SameGoal)

SFTP Account

- SFTP account
 - SFTP setup
 - Convert private key
- SFTP tools
 - WinSCP
 - Cyberduck
 - OpenSSH
 - SG-Agent
 - SG-SFTP

Additional Resources

- SameGoal public key
- Publicly routable IPs
- Find district domain
- Find form names
- PostgreSQL backups