samegoal

eSchoolPLUS Demographics Integration

Districts use the eSchoolPLUS 360 API to streamline demographics integration.

Steps *To set up demographics integration with eSchoolPLUS:*

1. **Open a case with PowerSchool support to configure the eSchoolPLUS 360 API for SameGoal.**
    - It's often helpful to include the name of another district in your state using this integration so that PowerSchool support may reference that setup if there are questions.

2. **Configure the API Profile in eSchoolPLUS.**
    - Consumer Key: (already set)
    - Vendor Description: SameGoal
    - Include Pre-Registered Students: Check
    - Include Out of District: Check
    - Active: Check
    - Log Level: 1 - Log Most Transactions (Default)
    - Authentication Method: OAuth 1.0 (Default)
    - Signature Method: HMAC-SHA-1 (Default)
    - Subscriptions: Check the following
        - Get eSchoolPLUS/School (v1)
        - Get eSchoolPLUS/Contact (v1)
        - Get eSchoolPLUS/ContactAddress (v1)
        - Get eSchoolPLUS/ContactPhone (v1)
        - Get eSchoolPLUS/StudentContact (v1)
        - Get eSchoolPLUS/Student (v1)
        - Get eSchoolPLUS/UDRegUser (v1)

After enabling the required endpoints, open the API Profile Endpoint Advanced Settings and check the Date of Birth checkbox.

1. **Enter eSchoolPLUS parameters into SameGoal.**
    - Log in to SameGoal using an admin account.
    - Visit **Settings > District Information > Details**.
    - Under eSchoolPLUS, click the **add Integration information** button.
        - **Base URL**: Enter the base integration URL for your district. Only encrypted (HTTPS/SSL) URLs are allowed.
            - Example format: https:/hac.district.org/plus360api/v1/abc/ (where **abc** is taken from the consumer key shown below)
        - **Consumer Key**: Enter district eSchoolPLUS consumer key.
            - Example: OneRoster_ABC_123
        - **Consumer Secret**: Enter district eSchoolPLUS consumer secret.

The integration will be attempted automatically the upcoming evening. If student/parent demographics are not seen the following day, email tier2help@samegoal.com for assistance debugging.