Skyward Qmlativ Demographics Integration

This integration imports student and parent demographics data from Skyward into SameGoal on a nightly basis. Demographics information appears on each student's "Details" tab in SameGoal, and auto-copies into documents as they are created for each student.

Setup

Steps *To setup demographics integration with Skyward Qmlativ:*

In Skyward

Create an Integration Access Record:

1. Navigate to **Administrative Access** > **API** > **Integration**.
2. Select the Integration with Product Name **SameGoal Demographics**.
3. Select the Integration Accesses tab, and then click **Add Integration Access**.
4. Set a Name, Key, and Authentication Type for the Integration Access.
    - Name can be whatever you choose.
    - Access defaults to expire a year after creation date; you may extend or even delete this expiration.
    - For Custom API Entities, select your District Entity and any entity you wish to include in integration.
    - Authentication type should be OAuth 2.0.
5. After the Integration Access record is created, SameGoal will receive a notification in its Skyward Partner Portal and will be able to generate a secret to pair with this key.

In SameGoal

- Our technical team will generate the required secret for this Integration Access record. Full API credential information for this integration will then appear in SameGoal. To view/verify this information:
    - Log in to SameGoal as an administrative user.
    - Visit **Settings** (left menu) > **District Information**.
    - Under **STUDENT INFORMATION SYSTEM INTEGRATION**, locate **Skyward Qmlativ**.
    - The "add Nightly Demographics" section will be expanded and contain:
        - API Base URL, Client Key and Client Secret
- This integration runs nightly. Students should appear from Skyward the following morning in this environment.

Enrollment Status Determination

- SameGoal's demographics integration import processing includes all student enrollments where the student withdrew within the past year, as well as all current or upcoming enrollments for the current school year. In Skyward Qmlativ, this data is stored in the **Student Profile** tab under **Enrollment → Entity Year**.
- After retrieving these enrollments, we apply the following post-processing rules:
    - Ignore all enrollments identified as cross-entity course enrollments (Where **WithdrawalCode = 'CECS'**). With CECS, a student can be enrolled in a course at another school within the district and still have all their grades, attendance, and information housed at their home campus. We wish to ignore these enrollments because we care about the enrollments with their home campus only and don't want data from other entities to interfere with our enrollment status determination.
    - If a student has an enrollment effective as of today, we classify the student as **ENROLLED**.
    - If a student has an enrollment effective at a future date:
        - If there is no past enrollment for the student, we classify them as **PRE-ENROLLED**.
        - If there is a past enrollment, we classify them as **ENROLLED**. This is primarily done to ensure that a student remains 'ENROLLED' during summer breaks.
    - If the student has no current or future enrollment, they are either GRADUATED or INACTIVE:
        - If the Withdrawal Code for their most recent past enrollment is '01' (following TEA standards), we classify them as **GRADUATED**.
        - In all other cases, we classify them as **INACTIVE**.

- Currently, we do not support enrollment status codes such as 'TRANSFERRED', 'DROPPED_OUT', or 'HISTORICAL_IDLE'.