

## **User Account [.2128 - .2239]**

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You are viewing a previous version of this article. See User Account for the most current information.

Classic View: System Administration > User Security > Users > User Account

Search Terms: User Account Information

In order for a person to be assigned tool rights, be allowed to join user groups, be assigned calendar rights, and other features enabled via the User folder, they must first be added as a user (have a user account created for them). This article will walk you through this process as well as cover the following:

- Creating New Users (User Accounts)
- Modifying User Accounts
- User Account Tab Fields and Buttons
- Understanding Security Role Assignments
- Assigning Calendar Rights
  - Calendar Rights Information in Ad hoc Reporting
- Identifying a Person's Campus Portal Username
- Related Tools

Users are highly advised to create user accounts for students and staff en masse via the User Account Batch Wizard.

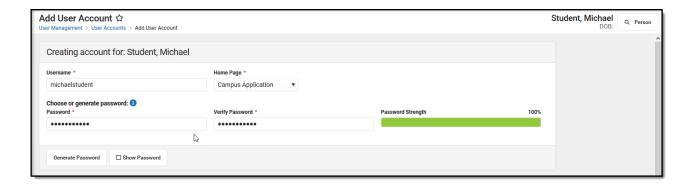
If you cannot access Tool Rights, Calendar Rights and/or User Groups you are not assigned a user security role. To gain access, please contact your system administrator as they are responsible for assigning security roles to Campus users.

## **Creating New Users (User Accounts)**

Before a user account can be created, the user must first exist as a person (click here for more information on adding a person to Campus). Once a person exists in Campus, they can then have a user account created.

To create a user account, use the Add User Account tool.





To generate student and staff accounts en masse, please refer to the User Account Batch Wizard.

# **Modifying User Accounts**

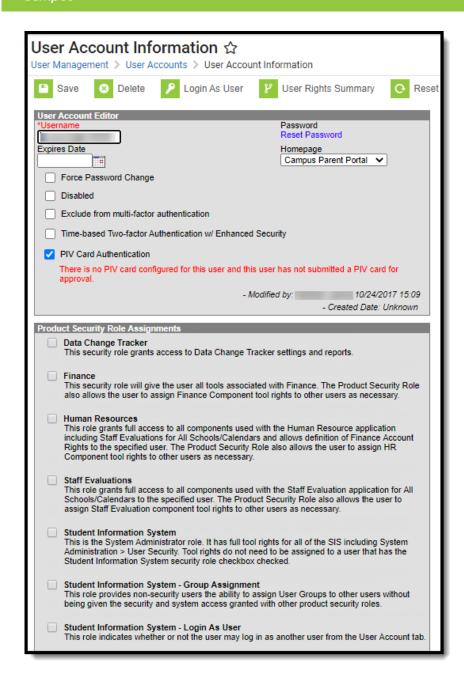
**PATH:** System Administration > User Security > User > User Account

**Search Term:** User Account Information

Individual user account information can be viewed and modified on the User Account tab.

For more information about user account passwords, see the Managing User Account Passwords article.

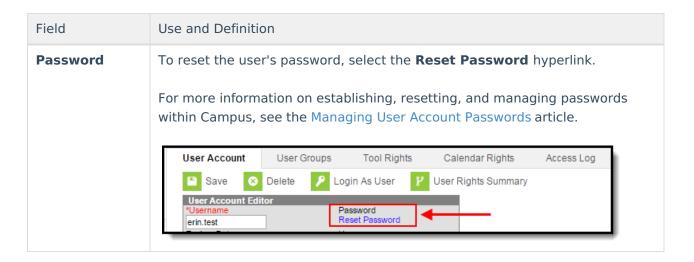




### **User Account Tab Fields and Buttons**

Field Use and Definition







#### Field

Use and Definition

#### **Login As User**

The **Login As User** button allows a user log in as another user for the purpose of troubleshooting, testing and/or verifying properly assigned user rights. The Login As User button only appears for users who have equivalent or greater tool rights than the user they want to log in as and is only available with the **Student Information System or Student Information System - Login as User** security roles.



For more information about this feature, see the Login as User Feature article section.

Users are only allowed to login as another user once per Campus session.

Users with a **Student Information System** Product Security role are allowed to log in as a user with a **Student Information System - Login as User** Product Security Role but once they have logged in as that user, they cannot use that user account to then log into another Campus user account via the Login as User button on the User Account tab.

Users with a **Student Information System - Login As User** role are prohibited from logging in as another user with the **Student Information System - Login As User** role. This behavior was put in place to ensure users do not jump from one user account to another.

The Administrator selecting this button MUST have calendar rights for the school listed on the other user's (person being logged into) District Assignment page.



### Field Use and Definition **User Rights** To access a comprehensive view of all tool rights the user has been granted **Summary** within Campus (including tool rights granted via User Groups), click the User **Rights Summary** button. A window will appear, asking you to generate the summary in HTML or CSV format. Select a format and click the **Generate Report** button. The User Rights Summary Report will appear in a separate window (see image below). You can expand tools to view additional tool rights and sub-rights. You can also hover the mouse cursor over a tool to see exactly how the user was granted rights to the tool (granted by tool rights or granted by a group). You will only see tools for which the user has been granted access within Campus. User Groups Tool Rights Save S Delete P Login As User V User Rights Summan **User Rights Summary** Z LEP HTML - You can expand tools to view additional tool rights and sub-rights. You can also hover the mouse cursor over a tool to see exactly how the user was granted rights to the tool (granted by tool rights or granted by a group). CSV - Generates a spread sheet with all the tool rights the user has been granted within Campus (including tool rights granted via user groups). Report Format: HTML CSV Generate Report

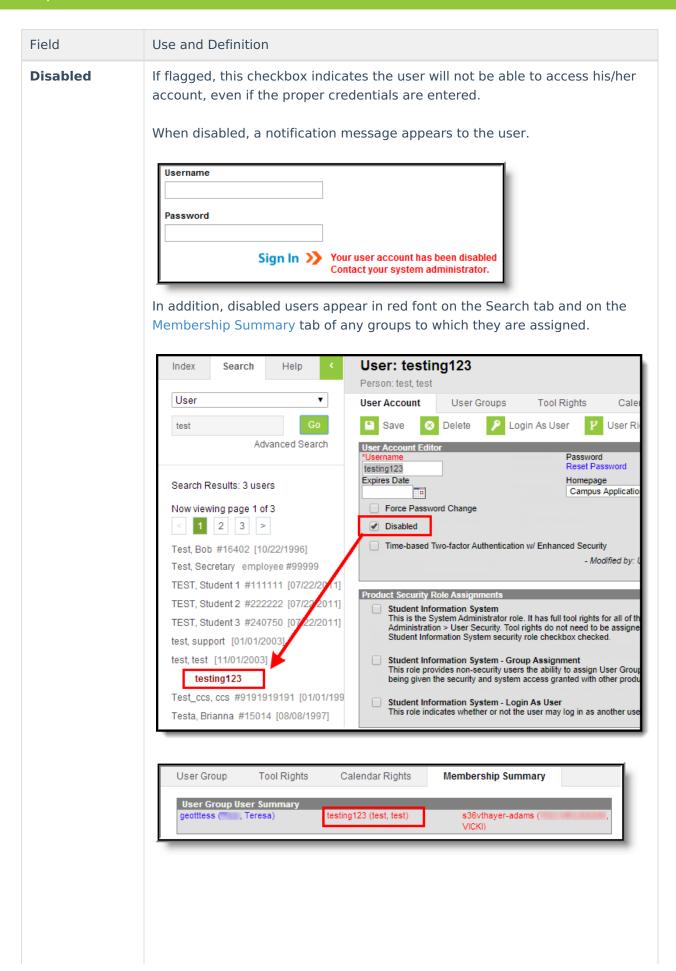


### Field Use and Definition **Reset Account** Selecting the **Reset Account Settings** button will clear all trusted devices tied to the person's account, requiring the user to reestablish each device as Settings a trusted device when logging into Campus. For districts using two factor authentication, selecting this button will reset the user's two factor authentication configuration, requiring them to establish a new trusted device and log in using an Authentication app. See the Login Security Settings article for information about two facto authentication. This button will also reset the user's account recovery email address, requiring them to enter a new recovery email address the first time they log into Campus after this button has been selected. This button will only appear for user accounts which have an Account Security Email address established in Campus and/or the Parent Portal. A person's Account Security Email is used to recover a forgotten username or reset a Campus password when the Forgot your password? or Forgot your username? options are selected on the Campus login screen. The Account Security Email is set in the Account Settings tool (found in both Campus and the Parent Portal). 🕒 Save 🗴 Delete 👂 Login As User 🦞 Us O F Index Account Security Email: H@h.com Edit ► Scheduling Edit Grading & Standards Ad Hoc Reporting ► User Communication System Administra ► FRAM ► Federal Reporting **Username** The user name the individual uses to log in to the Campus system.



Field	Use and Definition
Password	The password the individual uses to log into the Campus system. See the Managing User Account Passwords article for more information.
Force Change	If flagged, this checkbox indicates the user will be required to update his/her password at the next login.
	Once the password is updated, the system will uncheck this box automatically.
All Calendars	
	This checkbox was removed in Release Pack .1813. Calendar Rights for a user are entirely controlled and assigned via the Calendar Rights tab. To assign a user All Calendar rights, on the Calendar Rights tab, set the <b>School</b> to 'All School' and the <b>Calendar</b> to 'All Calendars'.
	See the Assigning Calendar Rights section below for more information.
Expires Date	If a date is entered in this field, the user's account will expire on 11:59 PM of this date.
	This tool is often used to automate account management for temporary staff.
Homepage	<ul> <li>This field indicates which interface the user name and password allow access to:</li> <li>Campus Application - for district employees</li> <li>Campus Parent Portal - for parents</li> <li>Campus Instruction - for teachers and staff</li> <li>Campus Student Portal - for students (enhanced features and optimized for mobile devices and tablets)</li> <li>Public Store - for Public Store customers who are not district employees, students, or staff. Campus does not recommend manually creating this type of account. When someone creates an account on the Public Store, their name and email address are saved in Campus in the Demographics tool and Campus creates and assigns the Public Store Homepage to their user account.</li> </ul>





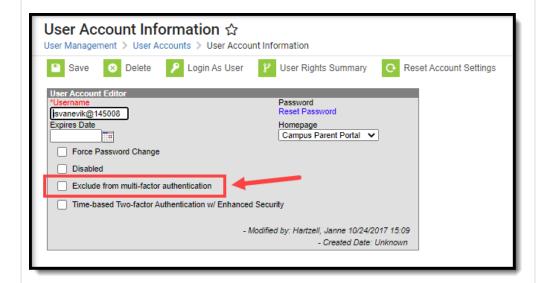


# Field Exclude from Multi-Factor Authentication

#### Use and Definition

This preference allows you exclude individual user accounts from requiring Time-based Two Factor Authentication (when enabled).

This option should only be used when absolutely necessary and only applied to the least amount of accounts necessary.



#### Time-based Two-Factor Authentication w/Enhanced Security

As an increased layer of protection for Infinite Campus accounts, all non-Campus Portal user accounts can be enabled with device-based two-factor authentication functionality. When enabled, users are provided a unique QR code and Text Code which requires them authenticate their account using a device and an authenticator application (such as Google Authenticator, Authy, LastPass, etc).

If you experience any issues authenticating, know that your device must be in-sync with the actual time in order to authenticate. Compare the time showing on your device to the actual time (https://www.time.gov). If time on your device is out of sync, you can correct this in your device's Date & Time settings. In your device settings, you will likely have the option to enable your device to automatically sync the date and time.

Alternatively, if you use Google Authenticator for Android, you can also try the Time Sync (https://support.google.com/accounts/answer/2653433) feature.

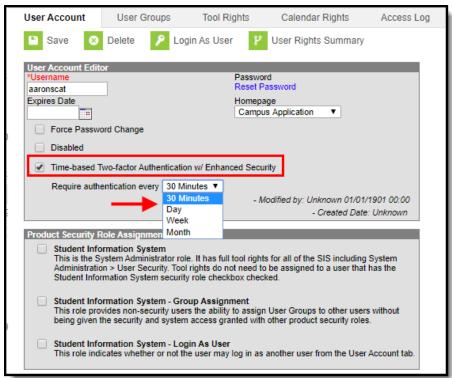
#### To enable this feature:

- 1. Mark the Time-based Two-factor Authentication w/Enhanced Security checkbox
- 2. Select the frequency in which the user must use an authenticator app when logging into Infinite Campus (30 minutes, Day, Week, Month). For example, if a user logs in using an authenticator and this field is set to 30 minutes, after 30 minutes has passed, the next time the user attempts to log into Infinite Campus they will be required to go through the authenticator process.



#### Field Use and Definition

Device-based two-factor authentication is now enabled for this user account.

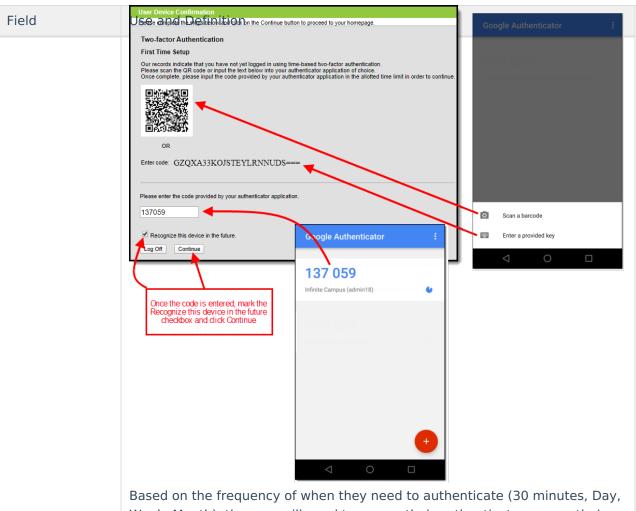


Once enabled, the next time the user attempts to log into Infinite Campus they will see a screen displaying a unique QR Code and Text Code.

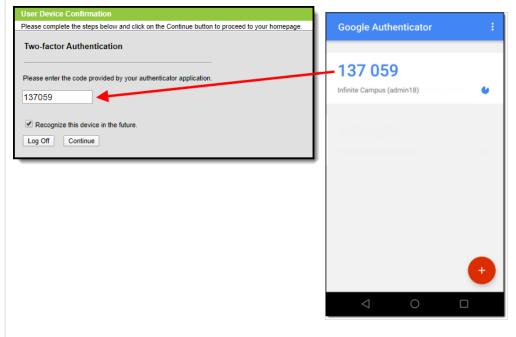
Using a device (such as cell phone), the user must download an authenticator app (such as Google Authenticator, Authy, LastPass, etc) and use the app the scan the **QR Code** or enter the **Text Code**. This will register the device and tie it to their Campus account.

Once they have scanned the QR Code or entered the Text Code in the authenticator app, the app will display a code. Enter the code from the authenticator app into the field on the Campus login screen, mark the **Recognize this device in the future** checkbox, and click **Continue** (see image below). The user will be logged into Campus.

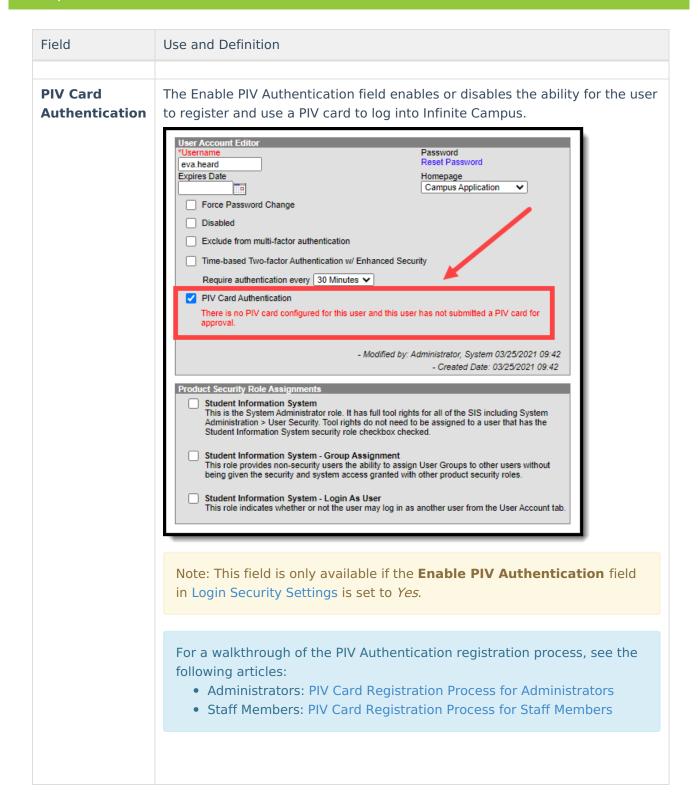




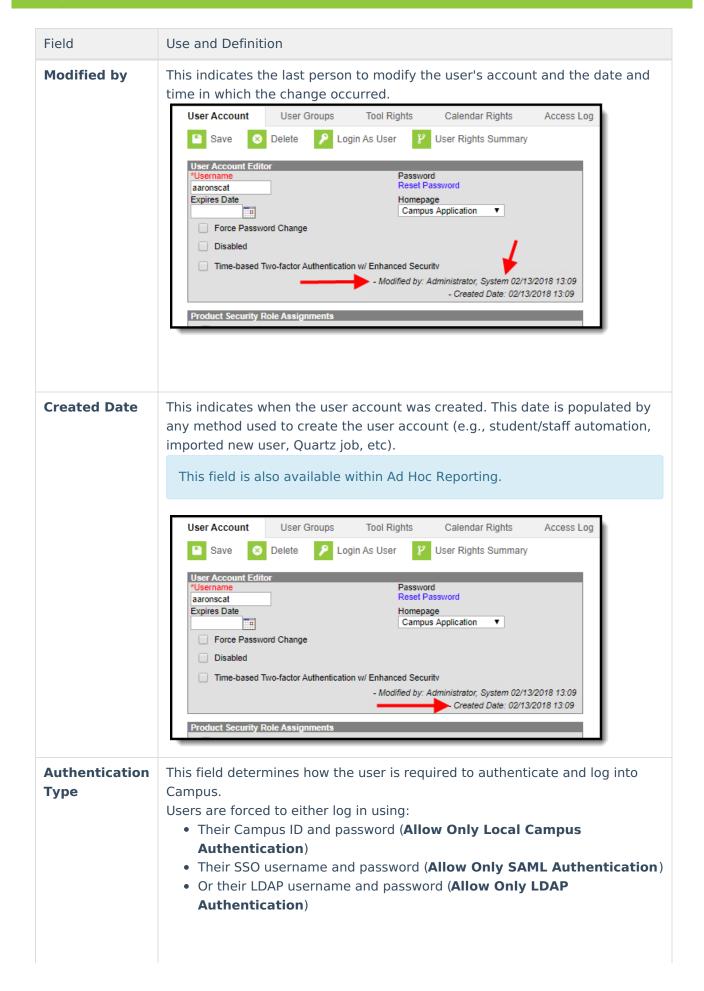
Based on the frequency of when they need to authenticate (30 minutes, Day, Week, Month), the user will need to access their authenticator app on their registered device and enter the code displayed in the authenticator app into field on the Infinite Campus login screen. Users should mark the **Recognize this device in the future** checkbox and click **Continue**. If the code they entered is correct, they will be logged into Campus.











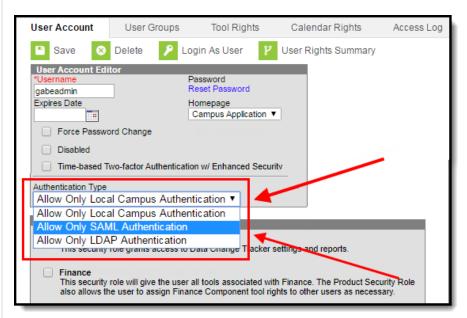


Field

Use and Definition in this field is set via the Authentication Type Droplist Default preference found in System Preferences.

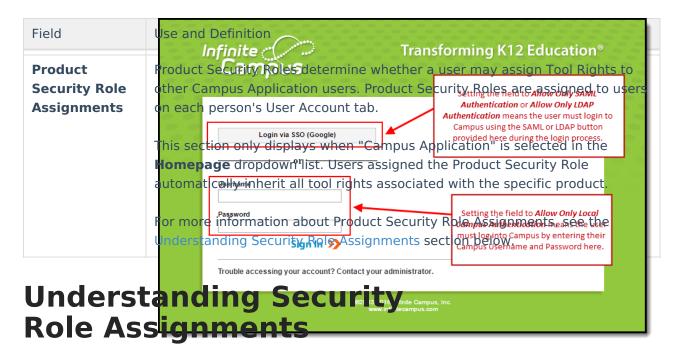
This field is only available if SAML SSO authentication and/or LDAP is enabled for your district. Please note that when setting a User Account to "Allow Only SAML Authentication", Cafeteria Serve only authenticates with a local Campus or LDAP account and the Schedule Wizard will authenticate with a SSO enabled account but requires a re-login to open a saved trial.

For more information about SAML SSO functionality, see the SAML Management article. For more information about LDAP, see the LDAP Authentication article.



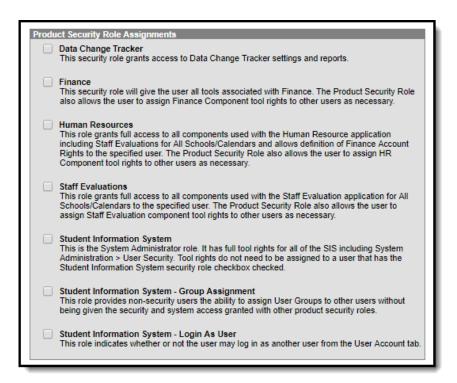
The value set in this field determines the method the user users to log into Campus (click image below).





Product Security Roles determine whether a user may assign Tool Rights to other Campus Application users. Product Security Roles are assigned to users on each person's User Account tab. For a detailed explanation of each role, see the following articles.

- Single-Product Environment (Campus SIS Only)
- Multi-Product or Premium Product Environment



## **Assigning Calendar Rights**

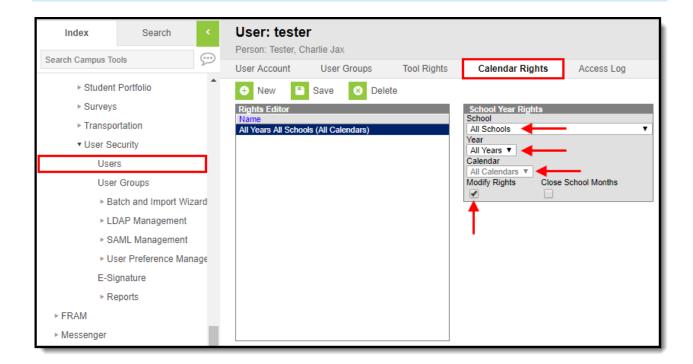
As of Release Pack .1813, users can no longer assign All Calendar rights via the User Account tab. Calendar rights are now entirely assigned and managed via the Calendar Rights tab per user and/or



user group. This change streamlines calendar rights to a single place and ensures tool rights and calendar rights work together properly when allowing users access to tools and what data they are allowed to see or access via these tools.

To grant calendar access which mirrors the access granted via the previous **All Calendars** checkbox (access to view and modify all data within all calendars in the district), provide the user with Calendar Rights where **School** is set to 'All Schools', **Calendar** is set to 'All Calendars', **Year** is set to 'All Years', and the **Modify Rights** checkbox is marked (see image below).

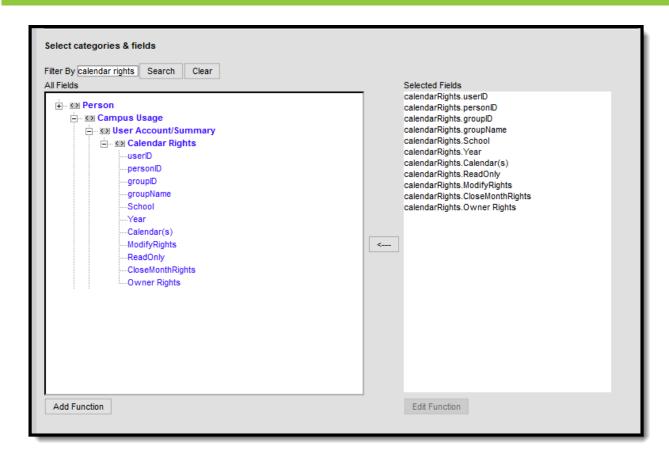
See the Calendar Rights tab article for more information.



# Calendar Rights Information in Ad hoc Reporting

Calendar Rights information is available in the Query Wizard for Census/Staff Data Types in the **Person > Campus Usage > User Account/Summary > Calendar Rights**.





Ad hoc Reporting Calendar Rights Fields

Information reports data from the UserSchoolYear Rights, UserGroupSchoolYearRights and UserGroup tables with the following fields:

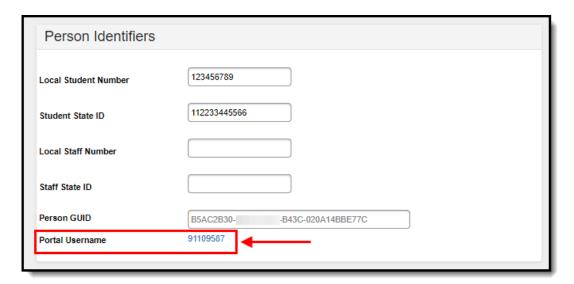
- userID
- personID
- groupID data does not return for UserSchoolYearRights records
- groupName data does not return for UserSchoolYearRights records
- **School** when schoolID is not null, the name of the school reports; when schoolID is null, All Schools reports.
- **Calendar** when calendarID is not null, the name of the calendar reports; when calendar is null, All Calendars reports.
- ModifyRights when marked on the User Account tool, reports Yes; when not marked, reports
   No.
- **ReadOnly** when ModifyRights is marked, reports No; when not marked, reports Yes.
- CloseMonthRights when marked on the User Account tool, reports Yes; when not marked, reports No.
- Owner Rights when marked on the User Account tool, reports Yes; when not marked, reports No.

# Identifying a Person's Campus Portal Username

You can look up a person's Campus Portal username by going to Census > Person > Demographics



> Person Identifiers > Portal Username. This may help when troubleshooting issues such as assisting a person who forgot their username .



# **Related Tools**

Tool	Description
Account Security Preferences	This tool allows you to control various functionality such as resetting of passwords, restricting the ability for Product Security Users to log in as other people, auditing of users, and the automatic creation/disabling of student and staff accounts.
User Account Batch Wizard	This tool allows you to batch create student and staff user accounts using the census email address or a username patterns, enable student and staff user accounts, disable student and staff user accounts, or force a password reset for student and staff user accounts.
User Account Automation Log	This tool allows you to view detailed information about user account username modifications, user account creation failures, and accounts automatically disabled via preferences set in the Account Security Preferences tool.
User Group Report	This tool provides high-level and detailed information about which user groups exist, all tool rights and calendar rights assigned to each user group, and which user groups are assigned to which Staff Account Automation rules.
Product Security Role Report	The Product Security Role Report provides a list of all users who have been granted specific Product Security Roles.