

User Account [.2243 - .2307]

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You are viewing a previous version of this article. See <u>User Account</u> 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
- <u>User Account Tab Fields and Buttons</u>
- <u>Understanding Security Role Assignments</u>
- Assigning Calendar Rights
- 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 <u>User</u> Account Batch Wizard.

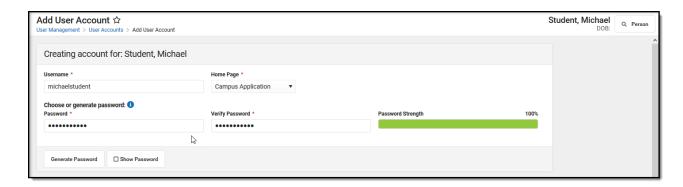
If you cannot access <u>Tool Rights</u>, <u>Calendar Rights</u> and/or <u>User Groups</u> you are not <u>assigned a user security role</u>. To gain access, please contact your system administrator as they are responsible for assigning security roles to Campus users.

Creating New Users (User Accounts)

Before a user account can be created, the user must first exist as a person (<u>click here</u> 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 <u>User Account Batch Wizard</u>.

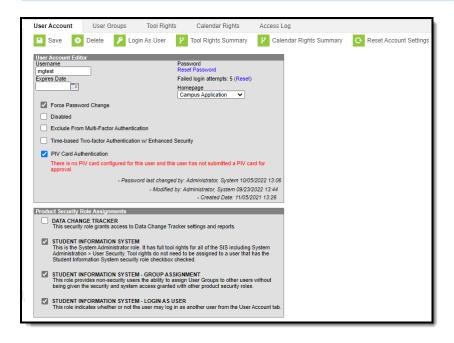
Modifying User Accounts

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

Search Term: User Account Information

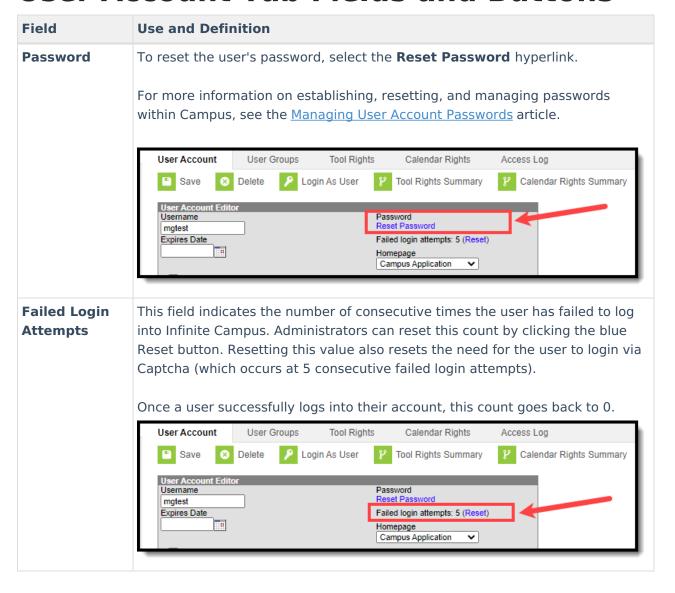
Individual user account information can be viewed and modified on the User Account tab.

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





User Account Tab Fields and Buttons





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 <u>Login as User Feature</u> 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 an

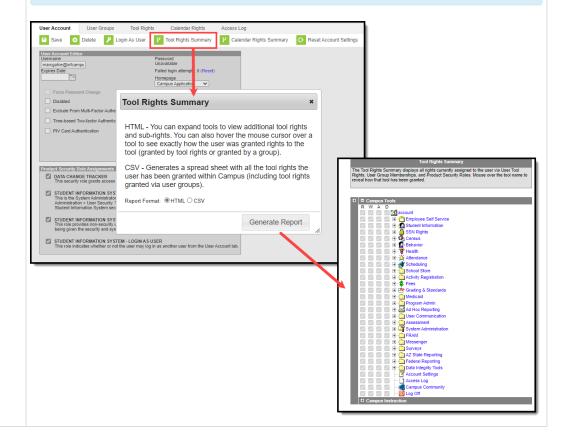
Tool Rights Summary

Use and Definition

To access a comprehensive view of all tool rights the user has been granted within Campus (including tool rights granted via <u>User Groups</u>), click the **Tool 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 Tool Rights Summary 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.





Field Use and Definition Calendar The Calendar Rights Summary details which calendars in which years a specific **Rights** user has rights to access and how this access was granted. Summary A single person icon 🙎 indicates access to that calendar was granted via individual user Calendar Rights (via the Calendar Rights tab). A group icon indicates calendar access was granted by the user being a part of a specific user group. Hovering your cursor over the group icon will indicate which user group(s) granted the user rights to the calendar. Save S Delete P Login As User P Tool Rights Summary P Calendar Rights Sum itest ires Date Calendar Rights Summary HTML - You can hover the mouse cursor over a calendar icon to see exactly how the user was granted rights to the calendar (granted by calendar rights or granted by a group). CSV - Generates a spread sheet with all the calendar rights the user has been granted within Campus (including calendar rights granted via user groups). DATA CHANGE TRACKER This security role grants access to Data Cha Report Format: @ HTML O CSV Generate Report STUDENT INFORMATION SYSTEM - LOGIN AS USER This role indicates whether or not the user may log in as another user from the User Account Calendar Rights Summary 22-23 *Basha High School *Basha High School 2022 - CARL - REGULAR 🛎 21-22 2022 - CEC - REGULAR Chandler Early College 21-22 H 4 1 → H 10 ▼ items per page 1 - 3 of 3 items



Field Use and Definition Reset Account Selecting the Reset Account Settings button will clear all trusted devices tied Settings to the person's account, requiring the user to reestablish each device as 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 <u>username?</u> 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). Change Account Settings Save 3 Delete / Login As User / Tool Rights Si P ○ R Edit ► Scheduling Edit ► Program Admin ► Ad Hoc Reporting ► System Admir STUDENT INFORMATION SYSTEM - GROUP ASSIGNMENT This role provides non-security users the ability to assign User Groups to other being given the security and system access granted with other product security ► FRAM STUDENT INFORMATION SYSTEM - LOGIN AS USER This role indicates whether or not the user may log in as a AZ State Reportin ► Federal Reporting Username The user name the individual uses to log in to the Campus system. **Password** The password the individual uses to log into the Campus system. See the

Managing User Account Passwords article for more information.



Field	Use and Definition
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.
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	 This field indicates which interface the user name and password allow access to: Campus Application - for district employees Campus Parent Portal - for parents Campus Instruction - for teachers and staff Campus Student Portal - for students (enhanced features and optimized for mobile devices and tablets) 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.



Field Use and Definition Disabled If flagged, this checkbox indicates the user will not be able to access his/her account, even if the proper credentials are entered. When disabled, a notification message appears to the user. Username Password Your user account has been disabled Sign In >> Contact your system administrator. In addition, disabled users appear in red font on the Search tab and on the Membership Summary tab of any groups to which they are assigned. User: testing123 Index Search Help Person: test, test User • User Account Tool Rights User Groups Cale Save Delete Login As User User R Advanced Search Password testing123 Expires Date Homepage Search Results: 3 users Campus Applicatio Now viewing page 1 of 3 Force Password Change 1 2 3 > ✓ Disabled Time-based Two-factor Authentication w/ Enhanced Security Test, Bob #16402 [10/22/1996] - Modified by: Test, Secretary employee #99999 TEST, Student 1 #111111 [07/22/20 **Product Security Role Assignments** TEST, Student 2 #222222 [07/2 Student Information System This is the System Administrator role. It has full tool rights for all of th Administration > User Security. Tool rights do not need to be assigne TEST, Student 3 #240750 [07 22/2011] Student Information System security role checkbox checked. test, support [01/01/2003] test, test [11/01/2003] Student Information System - Group Assignment This role provides non-security users the ability to assign User Group being given the security and system access granted with other produ testing123 Test_ccs, ccs #9191919191 [01/01/199 Student Information System - Login As User This role indicates whether or not the user may log in as another use Testa, Brianna #15014 [08/08/1997] User Group Tool Rights Calendar Rights Membership Summary User Group User Summary geotttess (Teresa) testing123 (test, test) s36vthaver-adams (



Field Us

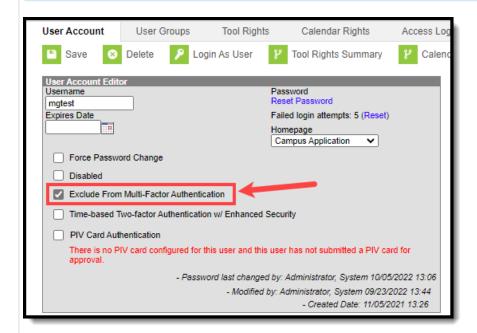
Use and Definition

Exclude from Multi-Factor Authentication

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.

This setting is not available for user accounts set with a Homepage of Campus Parent Portal, Campus Student Portal, or School Store as it does not apply to these types of accounts.



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).

This setting is not available for user accounts set with a Homepage of Campus Parent Portal, Campus Student Portal, or School Store as it does not apply to these types of accounts.

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.



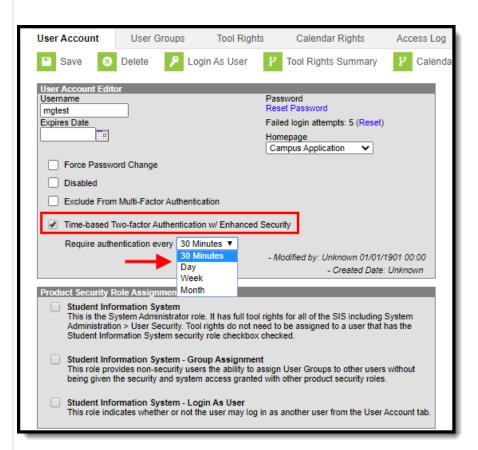
Use and Definition

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:

- 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.
- 3. Click Save

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

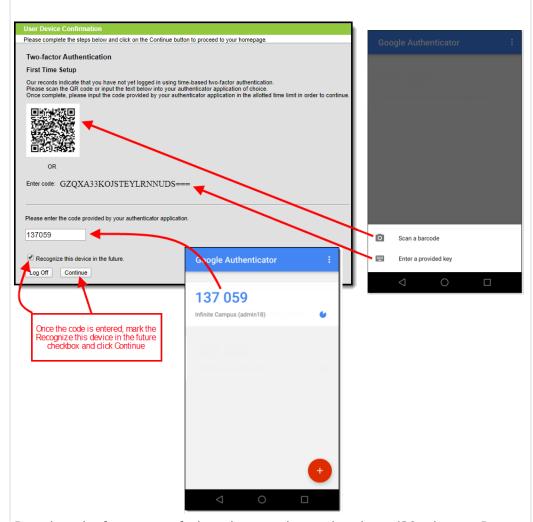


Once enabled, the next time the user attempts to log into Infinite Campus they will see a screen displaying a unique QR Code and Text Code.

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.

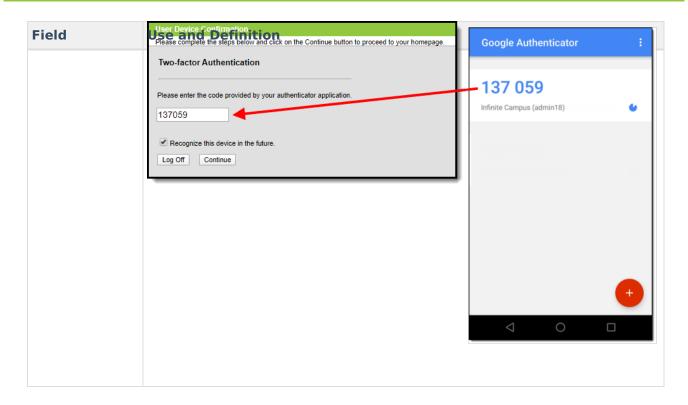


Once they perfection ned the QR Code or entered the Text Code in the authenticator app, the app will display a code. Enter the code from the authenticator app into the field on the Campus login screen, mark the Recognize this device in the future checkbox, and click Continue (see image below). The user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





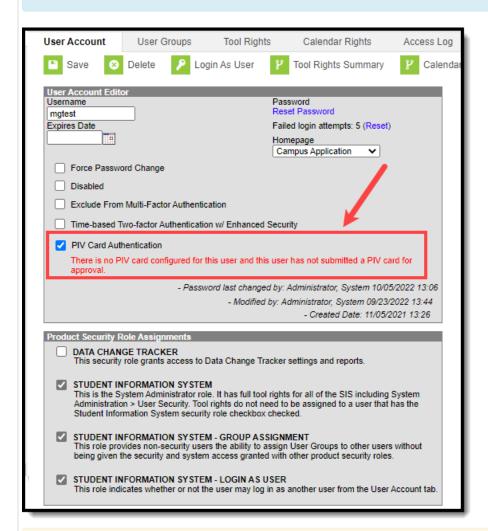


Use and Definition

PIV Card

The Enable PIV Authentication field enables or disables the ability for the user **Authentication** to register and use a PIV card to log into Infinite Campus.

> This setting is not available for user accounts set with a Homepage of Campus Parent Portal, Campus Student Portal, or School Store as it does not apply to these types of accounts.



Note: This field is only available if the Enable PIV Authentication field in Login Security Settings is set to Yes.

For a walkthrough of the PIV Authentication registration process, see the following articles:

- Administrators: <u>PIV Card Registration Process for Administrators</u>
- Staff Members: <u>PIV Card Registration Process for Staff Members</u>



Field Use and Definition Password last This field indicates who was the last user to change this user's password and changed by exact date and time in which the password change occurred. User Account User Groups Tool Rights Calendar Rights Access Log Save Ø Delete Login As User Tool Rights Summary Calendar Rights Username Password Reset Password mgtest Expires Date Failed login attempts: 5 (Reset) Homepage Campus Application Force Password Change Disabled Exclude From Multi-Factor Authentication ■ Time-based Two-factor Authentication w/ Enhanced Security ✓ PIV Card Authentication There is no PIV card configured for this user and this user has not submitted a PIV card for - Password last changed by: Administrator, System 10/05/2022 13:06 - Modified by: Administrator, System 09/23/2022 13:44 - Created Date: 11/05/2021 13:26 Modified by This indicates the last person to modify the user's account and the date and time in which the change occurred. Tool Rights Calendar Rights **User Account** User Groups Access Log Calendar Rights S Save Delete Login As User Tool Rights Summary Password Reset Password Username mgtest Expires Date Failed login attempts: 5 (Reset) Homepage Campus Application Force Password Change Disabled Exclude From Multi-Factor Authentication Time-based Two-factor Authentication w/ Enhanced Security PIV Card Authentication There is no PIV card configured for this user and this user has not submitted a PIV card for - Password last changed by: Administrator, System 10/05/2022 13:06 - Modified by: Administrator, System 09/23/2022 13:44 - Created Date: 11/05/2021 13:26



Use and Definition Field

Created Date

This indicates when the user account was created. This date is populated by any method used to create the user account (e.g., student/staff automation, imported new user, Quartz job, etc).

This field is also available within Ad Hoc Reporting.



Type

Authentication This field determines how the user is required to authenticate and log into Campus.

Users are forced to either log in using:

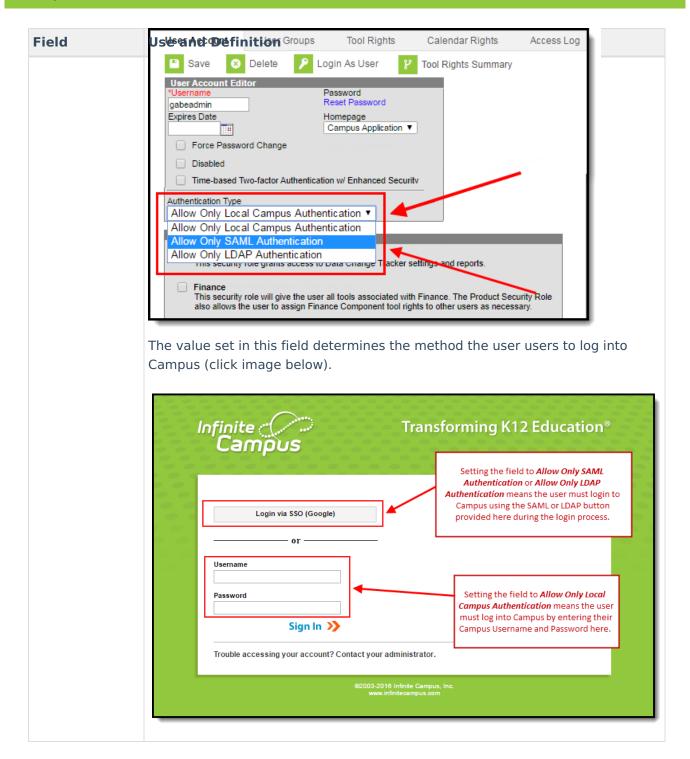
- Their Campus ID and password (Allow Only Local Campus **Authentication**)
- Their SSO username and password (Allow Only SAML Authentication)
- Or their LDAP username and password (Allow Only LDAP **Authentication**)

The default value in this field is set via the Authentication Type Droplist Default preference found in System Preferences.

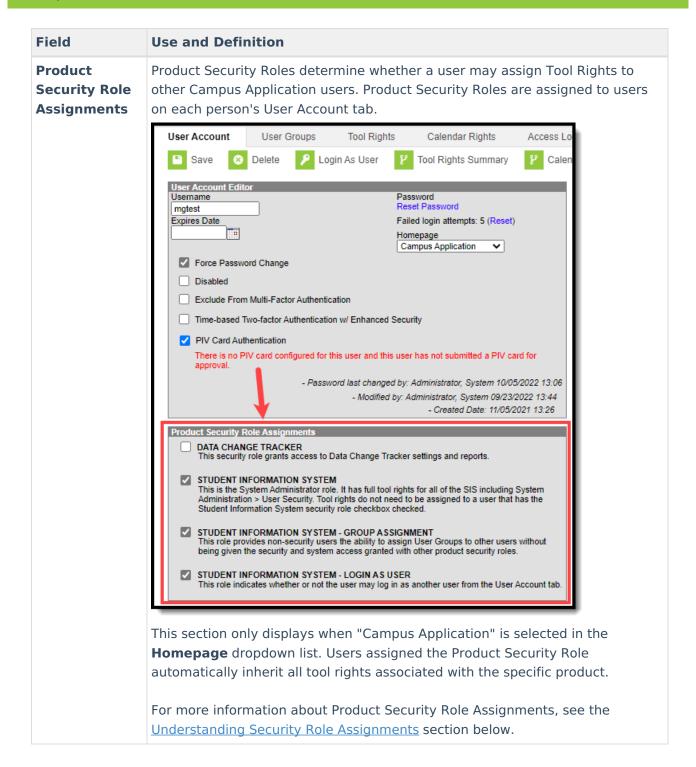
This field is only available if SAML SSO authentication and/or LDAP is enabled for your district. Please note that when setting a User Account to "Allow Only SAML Authentication", Cafeteria Serve only authenticates with a local Campus or LDAP account and the <u>Schedule Wizard</u> will authenticate with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









Understanding Security Role Assignments

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



Data Change Tracker This security role grants access to Data Change Tracker settings and reports. Finance This security role will give the user all tools associated with Finance. The Product Security Role also allows the user to assign Finance Component tool rights to other users as necessary. Human Resources This role grants full access to all components used with the Human Resource application including Staff Evaluations for All Schools/Calendars and allows definition of Finance Account Rights to the specified user. The Product Security Role also allows the user to assign HR Component tool rights to other users as necessary. Staff Evaluations This role grants full access to all components used with the Staff Evaluation application for All Schools/Calendars to the specified user. The Product Security Role also allows the user to assign Staff Evaluation component tool rights to other users as necessary. Student Information System This is the System Administrator role. It has full tool rights for all of the SIS including System Administration > User Security. Tool rights do not need to be assigned to a user that has the Student Information System - Group Assignment This role provides non-security users the ability to assign User Groups to other users without being given the security and system access granted with other product security roles. Student Information System - Login As User This role indicates whether or not the user may log in as another user from the User Account tab.	
This security role grants access to Data Change Tracker settings and reports. Finance This security role will give the user all tools associated with Finance. The Product Security Role also allows the user to assign Finance Component tool rights to other users as necessary. Human Resources This role grants full access to all components used with the Human Resource application including Staff Evaluations for All Schools/Calendars and allows definition of Finance Account Rights to the specified user. The Product Security Role also allows the user to assign HR Component tool rights to other users as necessary. Staff Evaluations This role grants full access to all components used with the Staff Evaluation application for All Schools/Calendars to the specified user. The Product Security Role also allows the user to assign Staff Evaluation component tool rights to other users as necessary. Student Information System This is the System Administrator role. It has full tool rights for all of the SIS including System Administration > User Security. Tool rights do not need to be assigned to a user that has the Student Information System security role checkbox checked. Student Information System - Group Assignment This role provides non-security users the ability to assign User Groups to other users without being given the security and system access granted with other product security roles.	Product Security Role Assignments
This security role will give the user all tools associated with Finance. The Product Security Role also allows the user to assign Finance Component tool rights to other users as necessary. Human Resources This role grants full access to all components used with the Human Resource application including Staff Evaluations for All Schools/Calendars and allows definition of Finance Account Rights to the specified user. The Product Security Role also allows the user to assign HR Component tool rights to other users as necessary. Staff Evaluations This role grants full access to all components used with the Staff Evaluation application for All Schools/Calendars to the specified user. The Product Security Role also allows the user to assign Staff Evaluation component tool rights to other users as necessary. Student Information System This is the System Administrator role. It has full tool rights for all of the SIS including System Administration > User Security. Tool rights do not need to be assigned to a user that has the Student Information System security role checkbox checked. Student Information System - Group Assignment This role provides non-security users the ability to assign User Groups to other users without being given the security and system access granted with other product security roles. Student Information System - Login As User	
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	This role provides non-security users the ability to assign User Groups to other users without

Assigning Calendar Rights

Calendar rights are assigned and managed via the <u>Calendar Rights</u> tab per user and/or user group.

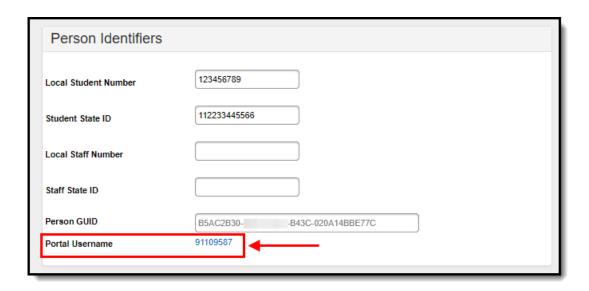
To grant calendar access which mirrors the access granted via the previous **All Calendars** checkbox (access to view and modify all data within all calendars in the district), provide the user with <u>Calendar Rights</u> where **School** is set to 'All Schools', **Calendar** is set to 'All Calendars', **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.

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.