

## **Tool Rights (Point of Sale)**

Last Modified on 03/11/2024 8:44 am CD7

Tool Rights determine the level of access users have to tools throughout Campus.

Only users assigned the Point of Sale Product Security Role may assign Point of Sale tool rights to other Campus application users.

The Point of Sale search does not follow calendar rights since accounts are not tied to calendars.

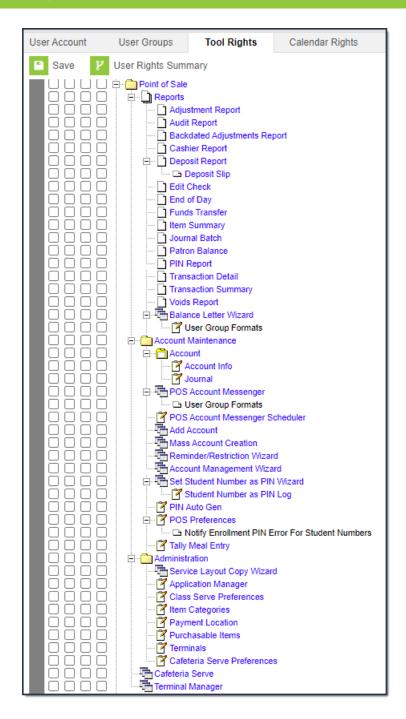
For more information about Product Security Role assignments, see the Multi-Product or Premium Product Environment (Security Administration) article.

This article refers to tool rights in abbreviated form (i.e., R, W, A, D or any combination of the four).

Right	Description
R (Read)	The <b>R</b> right indicates the information on the corresponding tool may be viewed by the user. When applicable, the user is also allowed to print information. The user will <b>NOT</b> have access to the Save, Add or Delete icons in the action bar.
W (Write)	The W right indicates the user may view and modify the information on the corresponding tool. The Save icon in the action bar will be functional. This right allows the user to modify only existing data in the area since adding new data is controlled by the <b>A</b> right. This right includes the ability to change or remove data from a specific field.
A (Add)	The <b>A</b> right indicates the user may view, modify and add to the information on the corresponding tool. The New and Add icons in the action bar will be functional. This right allows the user to add new data/records.
D (Delete)	ASSIGN THIS RIGHT WITH CAUTION. The <b>D</b> right indicates the information on the corresponding tool may be deleted. The Delete icon in the action bar will be functional. This right provides the ability to completely remove an existing record, including all data contained within the record. The ability to change/remove data from a field is controlled through the <b>W</b> right.

This article includes suggested tool rights for different types of Point of Sale users.





### **POS Tool Rights**

Sub-rights are italicized.

Tab	R	W	A	D
Reports	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Adjustment Report	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A



Tab	R	w	A	D
Audit Report	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Backdated Adjustments Report	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Cashier Report	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Deposit Report	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Deposit Slip	View Only	Allows users to edit the Deposit Slip number and Deposit Amount in the Deposit Slip Detail area.	N/A	Allows users to delete snapshots.
Edit Check	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
End of Day	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Funds Transfer	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Item Summary	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Journal Batch	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Patron Balance	Allows user to generate the Low Balance Report and Low Balance Letter.	Allows user to edit Low Balance letters.	Allows user to create new Low Balance letters.	Allows user to delete Low Balance letters.



Tab	R	W	A	D
PIN Report	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Transaction Detail	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Transaction Summary	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Voids Report	Only R rights apply. This right allows full access to the report.	N/A	N/A	N/A
Balance Letter Wizard	Allows user to generate the Balance Letter.  Users need Read/Write/Add tool rights to all Ad Hoc Reporting in order to Create, Edit and Delete letters.	Allows user to edit a Balance Letter template.	Allows user to create new Balance Letter templates.	Allows user to delete Balance Letter templates.
User Group Formats	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Account Maintenance	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Account	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Account Info	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete



Tab	R	w	A	D
Journal	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
POS Account Messenger	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
User Group Formats	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
POS Account Messenger Scheduler	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Add Account	Only R rights apply. This right allows a user to create a POS account.	N/A	N/A	N/A
Mass Account Creation	Only R rights apply. This right allows a user to create POS accounts en masse.	N/A	N/A	N/A
Reminder/Restriction Wizard	Only R rights apply. This right allows user to enable/disable patron account restrictions and reminders en masse.	N/A	N/A	N/A
Account Management Wizard	N/A	Only RW rights apply. This right allows users to inactivate accounts, remove PINs, adjust balances on inactive accounts and transfer patron account data.	N/A	N/A



Tab	R	W	Α	D
Set Student Number as PIN Wizard	N/A	Only RW rights apply. This right allows users to run the wizard in Test and Update Mode. This tool right works with the Allow access to Student Number as PIN Features System Preference. That System Preference must also be selected in order for the user to run the Set Student Number as PIN Wizard.	N/A	N/A
Student Number as PIN Log	This right allows users to view the Student Number to PIN Error Reports.	N/A	N/A	This right allows users to clear Test Logs.
PIN Auto Gen	View Only	View and Modify	N/A	N/A
POS Preferences	View Only.	View and Modify	View, Modify, and Add	N/A
Notify Enrollment PIN Error for Student Numbers	When R rights are assigned, a Process Alert message is sent to the user if Campus cannot set the Student Number as PIN on a new enrollment. This alert is sent at the district level. Users assigned this tool right may see alerts about students that are not enrolled in the users school.	N/A	N/A	N/A



Tab	R	W	A	D
Tally Meal Entry	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Administration	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Service Layout Copy Wizard	Only R rights apply. This right allows a user to copy existing services and service layouts (menus) between schools/applications.	N/A	N/A	N/A
Application Manager	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Class Serve Preferences	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Item Categories	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Payment Location	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Purchasable Items	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Terminals	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete



Tab	R	w	A	D
Cafeteria Serve Preferences	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Cafeteria Serve	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete
Quick Serve	N/A	Only RW rights apply. This right allows users to create transactions for groups of patrons.	N/A	N/A
Terminal Manager	View Only	View and Modify	View, Modify, and Add	View, Modify, Add and Delete

### **Suggested Tool Rights**

Infinite Campus highly recommends assigning tool rights to users through user groups. Individual users should NOT be assigned individual rights; rather, they should be made members of the user groups to which their job duties relate. See the Tool Rights (User Group) article for more information.

POS Tool Rights | Suggested Tool Rights

# Food Service Director/Manager (Suggested Tool Rights)

Tab	Path	R	W	Α	D
Allow Unfiltered Search	Student Information > Allow Unfiltered Search	X			
Summary	Student Information > General > Summary	Х			
General Enrollment Information	Student Information > General > Enrollments > General Enrollment Information	X			



Tab	Path	R	W	Α	D
People > Demographics  Selecting just People Demographics gives the User the ability to Search for All People on the Search Tab.	Census > People > Demographics	X			
Household	Census > Households	Х			
Household Info	Census > Households > Info	Х			
Household Addresses	Census > Households > Addresses	X			
Household Members	Census > Households > Members	X			
FS Deposit	Census > Household > FS Deposit	Х	X	X	X
Add Person	Census > People > Add Person	Х	Х	Х	
FS Deposit	Census > People > FS Deposit	Х	Х	Х	Х
Eligibility	FRAM > Eligibility	Х	Χ	Х	Х
Letter Editor	FRAM > Letter Editor	Х	Х	Х	Х
Online Application Editor	FRAM > Letter Editor > Online Application Editor	X	X	X	X
Eligibility Import Wizard	FRAM > Eligibility Import Wizard	Х	Χ	Х	Х
Eligibility End Date Wizard	FRAM > Eligibility End Wizard	Х	Χ	Х	Х
FRAM Application Preferences	FRAM > FRAM Preferences	Х	Χ	Χ	
FRAM Verification Preferences	FRAM > FRAM Preferences	Х	X	Χ	
Household Applications	FRAM > Household Applications	Х	Χ	Χ	Χ
Online Applications	FRAM > Online Applications	Х	Χ	Х	Х
Income Guide	FRAM > Income Guide	Х			
Verification	FRAM > Verification	Х	Χ	Х	Х
FRAM Letter Batch	FRAM > Reports > FRAM Letter Batch	Х	Х	Х	Х
Household Applications	FRAM > Reports > Household Applications	Х			
Lunch Counts	FRAM > Reports > Lunch Counts	Х			



Tab	Path	R	W	Α	D
Eligibility	FRAM > Reports > Eligibility	Х			
Account Info	Point of Sale > Account Maintenance > Account Info	X	X	X	X
Journal	Point of Sale > Account Maintenance > Account Jpirnal	Х	X	X	X
POS Account Messenger	Point of Sale > Account  Maintenance > POS Account  Messenger	Х	X	X	X
User Group Formats	Point of Sale > Account Maintenance > POS Account Messenger	X	X	X	X
POS Account Messenger Scheduler	Point of Sale > Account Maintenance > POS Account Messenger Scheduler	Х	X	Х	Х
General	Point of Sale > Account Maintenance > POS Preferences	X	X	X	X
PIN Auto Gen	Point of Sale > Account Maintenance > POS Preferences	Х	X	Х	X
Add Account	Point of Sale > Account Maintenance > Add Account	X	X	X	X
Reminder/ Restriction Wizard	Point of Sale > Account Maintenance > Reminder/ Restriction Wizard	X	X	X	X
Account Management Wizard	Point of Sale > Account Maintenance > Account Management Wizard	Х	X	X	X
Mass Account Creation	Point of Sale > Account Maintenance > Mass Account Creation	Х	X	X	Х
Set Student Number as PIN Wizard	Point of Sale > Account Maintenance > Set Student Number as PIN	Х	X	X	X
Student Number as PIN Log	Point of Sale > Account  Maintenance > Set Student  Number as PIN > Student  Number as PIN Log	X	X	X	X



Tab	Path	R	W	Α	D
Notify Enrollment PIN Error for Student Numbers	Process Alert	X			
Service Layout Copy Wizard	Point of Sale > Administration > Service Layout Copy Wizard	Х	X	Х	X
Application Manager	Point of Sale > Administration > Application Manager	X	X	X	X
Item Categories	Point of Sale > Administration > Item Categories	X	Х	X	X
Payment Location	Point of Sale > Administration > Payment Location	X	X	X	X
Class Serve Preferences	Point of Sale > Administration > Class Serve Preferences	Х	Х	Х	Х
Purchasable Items	Point of Sale > Administration > Purchasable Items	Х	X	Х	Х
Terminals	Point of Sale > Administration > Terminals	Х	X	Х	X
Cafeteria Serve Preferences	Point of Sale > Administration > Cafeteria Serve Preferences	Х	X	Х	X
Adjustment Report	Point of Sale > Reports > Adjustment Report	Х			
Audit Report	Point of Sale > Reports > Audit Report	X			
Cashier Report	Point of Sale > Reports > Cashier Report	X			
Deposit Report	Point of Sale > Reports > Deposit Report	Х			
Edit Check	Point of Sale > Reports > Edit Check	X			
End of Day	Point of Sale > Reports > End of Day	X			
Funds Transfer	Point of Sale > Reports > Funds Transfer	X			
Item Summary	Point of Sale > Reports > Item Summary	X			



Tab	Path	R	W	Α	D
Journal Batch	Point of Sale > Reports > Journal Batch	X			
Patron Balance	Point of Sale > Reports > Patron Balance	X			
PIN Report	Point of Sale > Reports > PIN Report	X			
Transaction Detail	Point of Sale > Reports > Transaction Detail	X			
Transaction Summary	Point of Sale > Reports > Transaction Summary	X			
Voids Report	Point of Sale > Reports > Voids Report	X			
User will need Read/Write/Add access rights to all Ad Hoc Reporting in order to Create, Edit and Delete letters.	Point of Sale > Reports > Balance Letter Wizard	X			
Log Off		Х	Χ		

## **Kitchen Manager (Suggested Tool Rights)**

Tab	Path	R	W	Α	D
Allow Unfiltered Search	Student Information > Allow Unfiltered Search	Х			
Summary	Student Information > General > Summary	Х			
Household Info	Census > Households	Х			
Household Addresses	Census > Households	Х			
<b>Household Members</b>	Census > Households	Х			
FS Deposit	Census > Households > FS Deposit	X	Χ	Х	Χ
FS Deposit	Census > People > FS Deposit	Х	X	Х	Χ
Eligibility	FRAM > Eligibility	X			
Household Applications	FRAM > Household Applications	X			
Online Application	FRAM > Online Applications	Х			
Reports: Lunch Counts	FRAM > Reports > Lunch Counts	Х			



Tab	Path	R	W	Α	D
Account Info	Point of Sale > Account	Х			
Journal	Point of Sale > Account	X	Χ	Х	Χ
Purchasable Items	Point of Sale > Purchasable Items	X			
Terminals	Point of Sale > Terminals	Х			
Quick Serve	Point of Sale > Quick Serve	X	Χ		
Adjustment Report	Point of Sale > Reports > Adjustment Report	Х			
Audit Report	Point of Sale > Reports > Audit Report	X			
Cashier Report	Point of Sale > Reports > Cashier Report	X			
Deposit Report	Point of Sale > Reports > Deposit Report	Χ			
Edit Check	Point of Sale > Reports > Edit Check	X			
End of Day	Point of Sale > Reports > End of Day	X			
<b>Funds Transfer</b>	Point of Sale > Reports > Funds Transfer	X			
Item Summary	Point of Sale > Reports > Item Summary	Χ			
Journal Batch	Point of Sale > Reports > Journal Batch	Χ			
Patron Balance	Point of Sale > Reports > Patron Balance	Х			
PIN Report	Point of Sale > Reports > PIN Report	Х			
Transaction Detail	Point of Sale > Reports > Transaction Detail	X			
Transaction Summary	Point of Sale > Reports > Transaction Summary	X			
Voids Report	Point of Sale > Reports > Voids Report	X			
<b>Balance Letter Wizard</b>	Point of Sale > Reports > Balance Letter Wizard	X			
Log Off		X	Χ		

## **Cashier (Suggested Tool Rights)**

Tab	Path	R	W	Α	D
Allow Unfiltered Search	Student Information > Allow Unfiltered Search	Χ			
Summary	Student Information > General > Summary	Х			
Household Info	Census > Households				
Household Addresses	Census > Households	Х			
<b>Household Members</b>	Census > Households	Χ			



Tab	Path	R	W	Α	D	

Account Info	Point of Sale > Account	Х		
Journal	Point of Sale > Account	Х		
Purchasable Items	Point of Sale > Purchasable Items	Х		
Terminals	Point of Sale > Terminals	X		
Cashier Report	Point of Sale > Reports > Cashier Report	Х		
Deposit Report	Point of Sale > Reports > Deposit Report	X		
End of Day	Point of Sale > Reports > End of Day	Х		
Item Summary	Point of Sale > Reports > Item Summary	X		
Transaction Detail	Point of Sale > Reports > Transaction Detail	Х		
Transaction Summary	Point of Sale > Reports > Transaction Summary	X		
Log Off		Х	Х	

### **Teacher (Suggested Tool Rights)**

For districts using Class Serve.

Tab	Path	R	W	Α	D
Class Serve Instruction > Class Serve		Χ	Χ	Х	Х
Class Serve	Campus Instruction Beta > Class Serve	Х	X	Х	Х

#### **Technical Support (Suggested Tool Rights)**

Tab	Path	R	W	Α	D
Allow Unfiltered Search	Student Information > Allow Unfiltered Search	X			
Summary	Student Information > General > Summary	X			
General Enrollment Information	Student Information > General > Enrollments > General Enrollment Information	X			



Tab	Path	R	W	Α	D
People Demographics  Selecting just People Demographics gives the User the ability to Search for All People on the Search Tab.	Census > People > Demographics	X			
Household	Census > Households	Χ			
Household Info	Census > Households	X			
Household Addresses	Census > Households	X			
Household Members	Census > Households	X			
FS Deposit	Census > Household > FS Deposit	X			
FS Deposit	Census > People > FS Deposit	X			
Account Info	Point of Sale > Account  Maintenance > Account	X			
Journal	Point of Sale > Account  Maintenance > Account	X			
General	Point of Sale > Account  Maintenance > POS Preferences	X			
PIN Auto Gen	Point of Sale > Account Maintenance > POS Preferences	X			
Add Account	Point of Sale > Account Maintenance > Add Account	X			
Reminder/ Restriction Wizard	Point of Sale > Account Maintenance > Reminder/ Restriction Wizard	X			
Account Management Wizard	Point of Sale > Account Maintenance > Account Management Wizard	X			
Mass Account Creation	Point of Sale > Account Maintenance > Mass Account Creation	X			
Application Manager	Point of Sale > Administration > Application Manager	X			
Payment Location	Point of Sale > Administration > Payment Location	X			



Tab	Path	R	W	А	D
Purchasable Items	Point of Sale > Administration > Purchasable Items	X			
Terminals	Point of Sale > Administration > Terminals	X	X	X	
Terminal Manager	Point of Sale > Terminal Manager	X	X	X	X
Adjustment Report	Point of Sale > Reports > Adjustment Report	X			
Audit Report	Point of Sale > Reports > Audit Report	X			
Cashier Report	Point of Sale > Reports > Cashier Report	X			
Deposit Report	Point of Sale > Reports > Deposit Report	X			
Edit Check	Point of Sale > Reports > Edit Check	X			
End of Day	Point of Sale > Reports > End of Day	X			
Funds Transfer	Point of Sale > Reports > Funds Transfer	X			
Item Summary	Point of Sale > Reports > Item Summary	X			
Journal Batch	Point of Sale > Reports > Journal Batch	X			
Patron Balance	Point of Sale > Reports > Patron Balance	X			
PIN Report	Point of Sale > Reports > PIN Report	X			
Transaction Detail	Point of Sale > Reports > Transaction Detail	X			
Transaction Summary	Point of Sale > Reports > Transaction Summary	X			
Voids Report	Point of Sale > Reports > Voids Report	X			



Tab	Path	R	W	А	D
Balance Letter Wizard	Point of Sale > Reports > Balance Letter Wizard	Χ			
Log Off		Χ	Χ		