



Last Modified on 10/21/2024 8:22 am CDT

As of Release Pack .1701, this tool will no longer be available once an LDAP configuration has been configured and enabled via the LDAP Authentication tab.

Please use the User Account Type Wizard to mass link user accounts to LDAP authentication.

Prerequisites | Linking All Student Accounts | Linking All Staff Accounts

Tool Search: Student Linker

The Student Linker tool allows system administrators to link all Campus student or staff accounts to LDAP accounts for a specific calendar or school year.

For detailed information about LDAP and how Campus connects user accounts to LDAP, view the **LDAP Authentication** article.

| | Link Student Accounts |
|---|---|
| 1 | This is a custom tool to link student user data with LDAP. Students with an active enrollment in the selected calendar or year will be included. Select the "Link Students" button to start. |
| 1 | All 2016 Calendars |
| l | Link Students Link Staff |
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| | |

Prerequisites

In order to access and properly use the Student Link tool, you must first have the following items:

- LDAP must be configured and enabled for your school/district.
- Staff and students must have a username in Campus that matches their username in LDAP in order to link the Campus account to the LDAP account successfully.

You must have a Product Security Role Assignment of '**Student Information System'**. You cannot assign tool rights for this tool.



Linking All Student Accounts

To link all student accounts within a calendar (or all calendars in a district) to LDAP, select a calendar in the Campus toolbar at the top of the screen and click the **Link Students** icon (see Image 2).

| Link Student Accounts | |
|---|--|
| This is a custom tool to link student user data with LDAP. Students with an active enrollment in the selected calendar or year will be included. Select the "Link Students" button to start. | |
| 14-15 Frost Middle Link Students Link Staff | |
| | |

Once account linking has finished processing, the tool updates and indicates how many students were linked and how many could not be matched between Campus and LDAP (No Match Found) (see Image 3).

| | Link Student Accounts |
|---|---|
| [| This is a custom tool to link student user data with LDAP. Students with an active enrollment in the selected calendar or year will be included. Select the "Link Students" button to start. |
| | 14-15 Frost Middle |
| | finished! 270 Linked 7 No Match Found |
| | |

If you would like to look up which students were not successfully matched to LDAP, create the following filter within the Filter Designer Query Wizard tool (Image 4):

| Jery | Name: | | | | |
|----------------------------|-----------------------|--|--------------------------|------------|---|
| nort D | escript | tion: Find all of the student | s that does not have a l | LDAP link. | |
| ong D | escript | ion: | | | + |
| er t | he dat | ta | | | |
| | ID | *Field | Operator | Value | |
| | | | 10 | | |
| × | 1 | student.studentNumber | × × | | |
| × × | 1 | student.lastName | | | |
| × × × | 1 2 3 | student.lastName | | | |
| × × × × | 1 2 3 4 | student.studentNumber v student.lastName v student.firstName v usage.LDAPDN v | IS NULL • | | |
| × × × × × × | 1 2 3 4 5 | student.studentNumber v student.lastName v student.firstName v usage.LDAPDN v usage.LDAPGUID v | IS NULL v | | |

Linking All Staff Accounts

To link all staff accounts within a calendar (or all calendars in a district) to LDAP, select a calendar in the Campus toolbar at the top of the screen and click the **Link Staff** icon (see Image 5).

| This is a custom tool to link student user data with LDAP. Students with an active enrollment in the selected calendar or year will be included. Select the "Link Students" button to |
|---|
| start. |
| 14-15 Frost Middle Link Students Link Staff |

Infinite Campus

Once account linking has finished processing, the tool updates and indicates how many staff were linked and how many could not be matched between Campus and LDAP (No Match Found) (see Image 6).



Infinite Campus

If you would like to look up which staff were not successfully matched to LDAP, create the following filter within the Filter Designer Query Wizard tool (Image 7):

The cal.name field can be found by going to Person > Staff > Teaching Assignment > School Calendar > Name

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|---------|---|--|--|---|---|---|---|
| criptio | on: Find all staff mem | bers | that are not link | ed via | LDAP | | |
| criptic | on: | | | | | | Ŧ |
| data | | | | | | | |
| ID * | Field | | Operator | | Value | | |
| 1 | individual.staffNumbe | er y | | × | | | |
| 2 [| individual.lastName | ¥ | | ¥ | | | |
| 3 | individual.firstName | v | | v | | | |
| 4 | usage.LDAPDN | ¥ | IS NULL | ~ | | | |
| 5 | usage.LDAPGUID | ¥ | IS NULL | ¥ | | | |
| 6 | cal.name | ¥ | = | ~ | 15-16 Test Calendar | ~ | |
| | criptic data 1 [2 [3 [4 [5 [6 [| ription: data ID *Field 1 individual.staffNumber 2 individual.lastName 3 individual.firstName 4 usage.LDAPDN 5 usage.LDAPGUID 6 cal.name | ription: data ID *Field 1 individual.staffNumber v 2 individual.lastName v 3 individual.firstName v 4 usage.LDAPDN v 5 usage.LDAPGUID v 6 cal.name v | ription: data ID *Field Operator 1 individual.staffNumber v 2 individual.lastName v 3 individual.firstName v 4 usage.LDAPDN v IS NULL 5 usage.LDAPGUID v IS NULL 6 cal.name v = | ription: data ID *Field Operator 1 individual.staffNumber v v 2 individual.lastName v v 3 individual.firstName v v 4 usage.LDAPDN v IS NULL v 5 usage.LDAPGUID v IS NULL v 6 cal.name v = v | ription: data ID *Field Operator Value 1 individual.staffNumber V Value 2 individual.lastName V V 3 individual.firstName V V 4 usage.LDAPDN V IS NULL V 5 usage.LDAPGUID V IS NULL V 6 cal.name V = V 15-16 Test Calendar | ription: data ID *field Operator Value 1 individual.staffNumber v v 2 individual.lastName v v 3 individual.firstName v v 4 usage.LDAPDN v IS NULL v 5 usage.LDAPGUID v IS NULL v 6 cal.name v = v 15-16 Test Calendar |