

# **Custom Forms Setup**

Last Modified on 06/27/2025 10:41 am CDT

<u>Custom Forms List | Create a New Custom Form | Version Custom Forms | Delete Existing Custom Forms | Interactive Form with Database Table | Interactive Form | Blank Form | State Edition Publish | Reserved Name List</u>

Tool Search: Custom Forms Setup

The Custom Forms tool uploads and manages supplemental documents that can then be linked to a person's record. Custom Forms can be set up to pull information directly from Campus and/or have data entered into a form queried and reported in Ad hoc.

Three types of forms can be created using this tool. Select an option below to read detailed instructions on how to create each type:

- Interactive Form with Database Table
- Interactive Form
- Blank Form

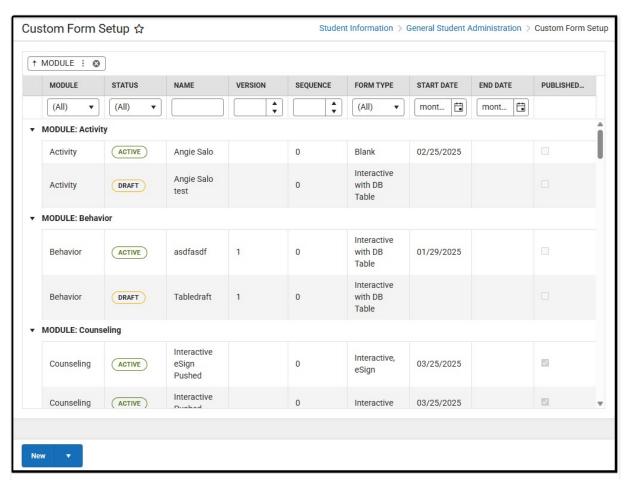
See the <u>Custom Form Creation</u> and <u>Troubleshooting Custom Forms</u> documents for additional information.

## **Custom Forms List**

By default, all existing Custom Forms are sorted by Module. To sort further, drag column headers to the top of the screen. Forms can also be sorted by clicking on the column headers.

Enter text into the fields below the header or select values in the dropdowns to filter the list of forms. The funnel icon provides additional filtering options. Custom forms can be filtered by Module, Status, Name, Sequence, Form Type, Start Date, and/or End Date.





Custom Forms Setup List Screen

See the  $\underline{\text{Custom Form Setup Tool Rights}}$  article for information about rights needed to use this tool.

Column Header	Description
Module	The module in which the form is available.
Status	The state of the form. The Status indicates if a form is currently available to attach to a person's record.  • Active forms have a Start Date on or before the current date.  • Inactive forms have an End Date before the current date or a Start Date after the current date.  • Draft forms are those that do not have a Start Date or a future Start Date.
	Custom Forms in draft status can be previewed on a person's Forms tool or Documents tab. See the <u>Preview Draft Forms</u> section for additional information.
Name	The Name of the form.

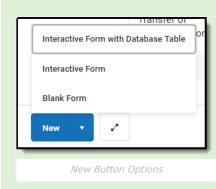


Column Header	Description
Version	The version number associated with the form. Interactive and Blank forms cannot be versioned and display a null value. Only active versions of the form display in the list view.
	At this time, only interactive forms with database tables can be versioned.
Sequence	The order in which the form displays in the custom forms list screen, in the dropdown of forms available on the person's Forms tool or Documents tab (Interactive Forms), and in the Outline (Blank Forms). Lower numbers appear higher on the list.
Form Type	An indicator if the form is Portal, Portal Fillable, Portal eSignature, <u>Interactive with Database Table</u> , <u>Interactive</u> , and <u>Blank</u> . See each section below for detailed instructions on how to create each form type.
Start Date	The form is active as of this date.
End Date	The form is inactive after this date.
Published to Districts State Edition only	Indicates this custom form was sent to districts from the state. These custom forms cannot be unpublished or deleted, but they can be end-dated or versioned.
Published from State District Edition only	Indicates this custom form was sent to districts from the state. These custom forms cannot be unpublished or deleted, but they can be end-dated.

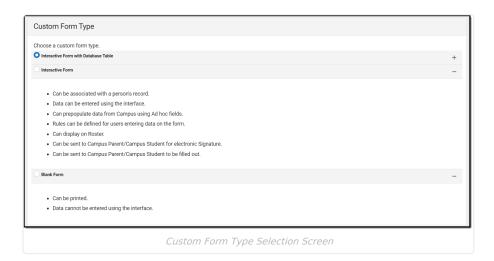
# **Create a New Custom Form**

Click the **New** button to open the **Form Type** selection screen. Each section below provides detailed instructions on how to create each form type.

Clicking the down arrow on the **New** button provides a shortcut to select the form type and skips the Form Type selection screen.







## **Version Custom Forms**

Version Start and End Date Logic | View Version History

Only the most recent, active version can be versioned. Published State Edition forms can also be versioned.

This feature is currently only available for Interactive Forms with Database Tables. The following modules do not have this functionality:

- Activity Registration
- Dependent Care
- Activity
- Activity Preapproval
- Athletics
- Field Trip

Users can version existing Custom Forms to preserve certain configurations from a previous version. This allows users to correct typos, update verbiage due to state or district changes, or have a new form for the next school, and keep a view of how the form has changed over time. For Interactive Forms with Database Tables, a new version of the same form allows users to use the same database table for reporting and keeping the data together. Only the most recent, active form can be versioned.

- 1. Select an existing form with a database table. The **Upload** screen displays. For field descriptions, see the <u>Upload</u> section of this article.
- 2. Click the **New Version** button from the action bar.

New Version

- 3. All the form configurations from the previous version are copied to the new version, but can be modified. The version number automatically sequences to the next integer. This displays below the name field.

  VERSION 2
- 4. Click the **Select file...** button to upload and select the new PDF version for this form. Most of the updates to a new version of a form are done in Adobe. See the <u>Custom Form Creation</u> article for additional information.
- 5. Enter a description into the **New Version Reason Description**. This field is limited to 500 characters and allows users to track a history of changes for this form.





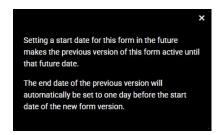
- 6. Click Save & Next. The Prepopulate Fields screen displays. Navigate through the Prepopulate Fields, Configure Table, and Define Rules steps of the process.
  - · All mappings, database configuration, and rules are copied from the previous form version.
  - Existing mappings and rules can be modified, but the existing database configuration cannot be changed. Only new fields can be modified on the Configure Table screen.
  - When a field that is part of a rule on the Define Rules step is removed, that rule is automatically removed.
- 7. Navigate to the <u>Publish</u> screen after completing the previous steps.
- 8. Enter a **Start Date** for the new version.
- 9. Click Finish when ready. The new version now displays in the list screen and is available to attach to students

## **Version Start and End Date Logic**

The new version of the form is not active until a **Start Date** is entered and that day has been reached. The previous version is automatically end-dated one day before the start date of the new version. When a previous version is end-dated, it no longer displays in the Custom Forms Setup List Screen . An information icon next to the Start Date field explains about future-dated versions:

"Setting a start date for this form in the future makes the previous version of this form active until that future date.

The end date of the previous version will automatically be set to one day before the start date of the new form version."



## **View Version History**

- 1. Select an existing form from the list screen that has multiple versions. The Upload Screen displays.
- 2. Click the **Version History** button from the action bar.

Version History

3. The Version History side panel displays all versions for this form entry. Each section can be expanded or collapsed to view or hide the details. The View Form link allows users to download the PDF associated with that specific version.

## **Version History Side Panel Fields**

Field	Description	Image Click to enlarge
		Click to enlarge

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Field	Description	Image Click to enlarge
View Form	A download link to the PDF associated with this version.	Version History  Version list for form: Example Form
Created By	The user who created this version.	Version 2 V2 —
Created Date	The day the form was created.	View Form  Created By: Created Date: Active Date Range:
Active Date Range	The start date to the end date for this version.	Administrator, 04/17/2025 (document not published) System New Version Reason:
New Version Reason	The new version's reason description.	Example Form V1
		View Form  Created By: Created Date: Active Date Range: Administrator, 01/31/2025 01/29/2025 - no end date System  New Version Reason: New Initial Version  Close  Version History Side Panel

# **Delete Existing Custom Forms**

Custom Forms cannot be deleted if there are instances associated with a person's record. The Form Count field, located on the **Upload** screen, indicates the number of instances of this form created for people in Campus.

Forms published by the state and original copies of versioned forms also cannot be deleted.

Existing Custom Forms can be deleted when necessary. Campus advises adding an end date to a custom form instead of deleting it for historical purposes.

Deleting versioned custom forms when they are not associated with any students is possible. After a version is deleted, the previous version reactivates and displays in the list screen. The Start and End Date fields are not automatically changed in these instances, but can be modified.

Click on an existing Custom Form and click the **Delete** button. Database Tables are removed when the form is deleted.

## Interactive Form with Database Table

Data entered into an interactive form with a database table can be queried and reported in Ad hoc. See the <u>Custom Forms in Ad hoc</u> section for additional information. Users can enter data directly into interactive forms from the person's Document's tool or Forms tool. Existing data from Campus can be pulled into the form.

Additional options for interactive forms include allowing the form to display on Roster or on the Campus Parent and/or Campus Student Portal. Guardians and students can also electronically sign and fill out information using the Portal.

Data entered into an interactive form with a database table does not modify any existing data in Campus fields. Existing data can be pulled onto the form and data entered into the form can be reported in Ad hoc, but existing data in Campus is not rewritten.

From the Form Type selection screen, select the Interactive with Database Table form type and then click



Next. The Interactive with Database Table workflow displays.



Select a link to navigate to a step in the Interactive Form with Database Table creation process:

- 1. Upload
- 2. Prepopulate Fields
- 3. Configure Table
- 4. Define Rules
- 5. Publish
- 6. Preview Draft Forms

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# **Interactive Form**

Once an interactive form is active, it is available for use to fill out for a person. Users can enter data directly into interactive forms from the person's Document's tool or Forms tool. Existing data from Campus can be pulled into the form.

Additional options for interactive forms include allowing the form to display on Roster or on the Campus Parent and/or Campus Student Portal. Guardians and students can also electronically sign and fill out information using the Portal.

Data entered into an interactive form does not modify any existing data in Campus fields. Existing data can be pulled onto the form, but existing data in Campus is not rewritten.

From the **Form Type** selection screen, select the **Interactive** form type and then click **Next**. Unlike the Interactive with Database Table form type, the Interactive type does not use the Configure Table step. The Upload, Prepopulate Fields, Define Rules, and Publish steps are the same for both interactive form types.

Note: hyperlinks are not supported.

1 2 3 4
Upload Prepopulate Fields Define Rules Publish

Image of Interactive Workflow



Select a link to navigate to a step in the Interactive Form creation process:

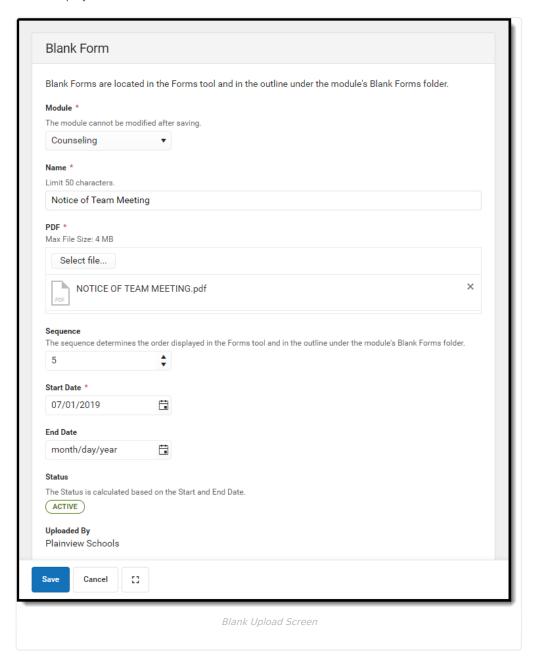
- 1. Upload
- 2. Prepopulate Fields
- 3. <u>Define Rules</u>
- 4. Publish
- 5. Preview Draft Forms

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# **Blank Form**

Blank forms can only be printed. Blank forms are located in the Forms tool.

From the **Form Type** selection screen, select the **Blank** form type and then click **Next**. The Blank Form upload screen displays.





Field Name	Description
Module	The module in which the form is available. Available modules include:  • Activity • Counseling • Health • PLP • Response to Intervention • Special Ed  See the Forms tool for additional information.
Name	The name of the form as it displays in the custom forms list screen and the Forms tool.
PDF	The name of the PDF file named by the user as the form was created in Adobe Acrobat Professional. Only PDF documents (.PDF) can be uploaded. Additional file types can be uploaded on an individual person's Forms tool or Documents tab.  Only PDFs created using Adobe Acrobat Professional or Adobe DC are supported for Custom Form creation.
Sequence	The order in which the form displays in the custom forms list screen. Lower numbers appear higher on the list.
Start Date	The form is active as of this date. The start date can be on a past, current, or future date.
End Date	The form is inactive after this date. The end date can be on a past, current, or future date. This field can be left blank.
Status	The state of the form. The Status indicates if the form is Active, Inactive, or Draft. Status is calculated based on the Start and End date.
Uploaded By	The name of the user who uploaded the form. This is either the district name or Infinite Campus.

## **Blank Form Creation Process**

- 1. Select the **Module** in which the form will be available.
- 2. Enter a **Name** for the form.
- 3. Click Select File.
- 4. Locate the PDF file then click **Open**.
- 5. Enter a **Sequence** number for the form. The arrows buttons can be used to select a sequence number.
- 6. Enter a **Start Date** for when the form becomes active.
- 7. Optional: enter an **End Date** for when the form becomes inactive.
- 8. Click **Save** when finished.

Once active, the Blank Form is available for users to print from the Forms tool. See the <u>Forms</u> tool for additional information.

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# Interactive Form and Interactive Form with Database Table Workflow

This section details each step of the Interactive and Interactive with Database Table workflow. The <u>Configure Table</u> step only applies to the Interactive with Database Table form type.

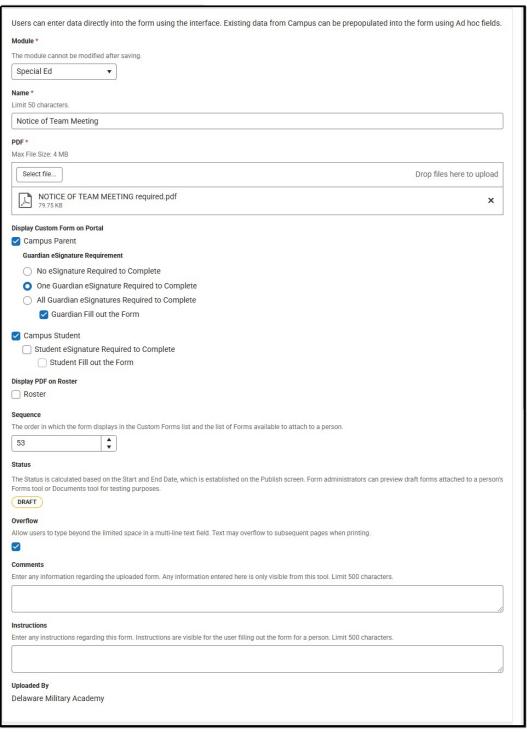
For Custom Forms with Database Tables, Time fields are NOT recommended and do not report correctly via Ad



hoc.

# **Upload**

The first step in the custom form creation process is to upload the PDF file and name the form.



Interactive and Interactive with Database Table Upload Screen



Field	Description
Module	The module in which the form is available. Available modules include:  • Activity. • Counseling. • Health. • PLP. • Response to Intervention. • Special Ed  See the Forms tool for additional information.
Name	The name of the form as it displays in the custom forms list screen and for the user filling out the form for a person on the Forms tool or Documents tab.
PDF	The name of the PDF file named by the user as the form was created in Adobe Acrobat Professional. Only PDF documents (.PDF) can be uploaded. Additional file types can be uploaded on an individual person's Forms tool or Documents tab.
	Only PDFs created using Adobe Acrobat Professional or Adobe DC are supported for Custom Form creation.
Display Custom Form on Portal	When the Campus Parent and/or Campus Student checkboxes are marked, and the form is attached to a student and locked, a read-only version of the form displays on the Campus Parent and/or Campus Student application.
Campus Parent Campus Student	<ol> <li>Three conditions must happen in order for a Custom Form to display on the portal:</li> <li>The Display Custom Form on Portal option is marked on the Custom Forms Setup tool on the Upload step.</li> <li>The Portal Preference is marked for the module the form is in at System Administration &gt; Portal &gt; Preferences &gt; Display Options on the Documents section.</li> </ol>
	Portal preferences are set by school. See the Portal Preferences <u>Display Options</u> documentation for additional information.
	<ol><li>The Custom Form is attached to a student and locked (either on the Forms tool or the Documents tool).</li></ol>
	See the <u>Campus Parent Portal</u> and <u>Campus Student Portal</u> documentation for additional information.
	Forms support emancipated student functionality. Emancipated students will receive a form via the Parent Portal if it is marked to be sent to the Parent Portal. See the <a href="Emancipated Students">Emancipated Students</a> documentation for information on setting up emancipated students.



Field	Description
Guardian eSignature Request Student eSignature Request	When the Display Custom Form on Portal option and one of these options are marked, a request for electronic signature is sent to the student and/or parent/guardian(s) on the Campus Parent and/or Campus Student application. Guardian eSignature options include:  • No eSignature Required to Complete - Staff can complete the form without any guardian signatures. The guardian receives a read-only copy of the form on the Campus Parent Portal. When unmarked, the Guardian Fill out the Form checkbox cannot be selected.  • One Guardian eSignature Required to Complete - Only one guardian signature is required for a staff member to complete the form. When multiple guardians exist for a student, staff can select which guardian receives the form from the Forms tool. When assigning forms via the Form Batch Setup tool, the form is sent to all guardians for the student and the first guardian to sign the form prevents the other guardian(s) from signing the form.  • All Guardian eSignatures Required to Complete - All student guardians must sign the form for staff to complete it.  The only student eSignature option is Student eSignature Required to Complete. When unmarked, the Student Fill out the Form checkbox cannot be selected.  Custom Forms with eSignature are not available on the Documents tool.  Custom Form eSignature functionality does not require a PIN to complete.  See the following documents for additional information:  • Campus Parent Portal  • Campus Student Portal  • Custom Forms on Portal Process
Guardian Fill out Form Student Fill out Form	When the Display Custom Form on Portal, eSignature, and this option is marked, a request for data entry and signature is sent to the student and/or parent/guardian(s) on the Campus Parent and/or Campus Student Portal.  See the <u>Campus Parent Portal</u> and <u>Campus Student Portal</u> documentation for additional information.
Display PDF on Roster	<ul> <li>When the form is attached to a student, a PDF version of the Custom Form displays on the Roster.</li> <li>Three conditions must happen in order for a user to view a Custom Form on Roster: <ol> <li>The user must have Read tool rights for Student Information &gt; General &gt; Forms &gt; (Module) &gt; Custom Forms OR Student Information &gt; (Module) &gt; General &gt; Documents &gt; Custom Forms,</li> <li>The user must have Read tool rights for Scheduling &gt; Section &gt; Roster OR Campus Instruction &gt; Roster &gt; Roster, AND</li> <li>The Custom Form is attached to a student and locked (either on the Forms tool or the Documents tool).</li> </ol> </li> <li>See the Roster (Section) documentation for additional information. See the Scheduling Tool Rights or the Campus Instruction Tool Rights documentation for additional information.</li> </ul>
Sequence	The order in which the form displays in the custom forms list screen and in the dropdown of forms available on the person's Forms tool or Documents tab. Lower numbers appear higher on the list.



Field	Description
New Version	The reason for the change to the form. This field is limited to 500 characters.
Reason Description Required	This field only displays when versioning an existing form.
Overflow	A checkbox that toggles the overflow functionality. When marked, users have the ability to input text into multi-line text fields beyond the limit of the field's space. Overflow text prints on subsequent pages.
Comments	A text field used to enter text related to the form, such as when the form was last updated or which user uploaded the form. This text (limit 500 characters) can be used for any information regarding the uploaded file, but entered comments are only visible within this tool.
	The following symbols cannot be saved into the text field:
Instructions	A text field used to enter text instructions for the user attaching the form to a person's record. This text (limit 500 characters) appears when creating a new document for a person. It can contain instructions for use, specific rules for case managers, etc
	The following symbols cannot be saved into the text field:
Form Count	The number of instances of this form created for people in Campus.
	Custom Forms cannot be deleted if there are instances of the form associated to a person's record.
Uploaded By	The name of the user who uploaded the form. This is either the district name or Infinite Campus.

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# **Prepopulate Fields**

This is an optional step and can be completed at any time, even after a form is Active and attached to a person. The content of existing custom forms associated with a person does not change when an Administrator changes Ad hoc mappings on the form in System Administration.

The Prepopulate Fields step maps Ad hoc fields that pull data from Campus into the form. This reduces the amount of data entry when a user fills out a form for a person. Not all fields need to be mapped.

- Field Sequence
- Map Date Fields
- Link Ad Hoc Fields
- Multiple Guardians and/or Address Selection
- Common Use Cases for Linking Ad Hoc Fields

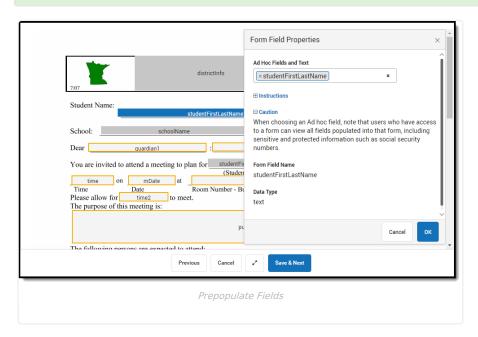


Users who have rights to a form are able to view all data that may be pulled into that form, regardless of whether they have rights to that data or the tool it comes from. For example, if an administrator maps behavior event information to a field in the form, any users of the form are able to see that information. This occurs even if they don't have rights to behavior tools. This includes social security numbers.

Click a field on the form to map it to a field in Campus. The Form Field Properties editor displays. Editable fields display in gray. Dark gray fields indicate that a mapped Ad hoc has already been mapped onto the form. Light gray fields with an orange/yellow border indicate that field does not have a mapped field name (See Image 9 below). Available field types include text fields, date fields, and number fields.

#### **Keyboard shortcuts:**

- Arrow keys: move between Ad hoc fields.
- Tab: move between fields in the interface. Tab does not navigate between form fields on the PDF.
- Enter: from mapping window, same as clicking OK or Cancel.



When mapping fields, enter search terms to narrow the list of fields. In addition to Ad hoc fields, the existing Reserved Name List is still available at the bottom of the dropdown list.

Online Registration (OLR) data is not available in Ad hoc and cannot be pulled directly into a Custom Form. Data must first be posted from online registration to custom fields on a custom tab and then mapped to fields on a Custom Form. See the <a href="Online Registration">Online Registration</a> documentation for additional information.

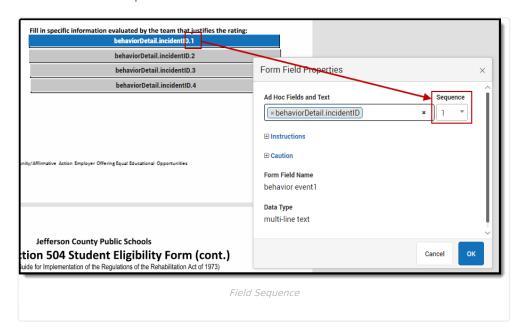
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### **Field Sequence**

Ad hoc fields may be selected multiple times to prepopulate data from multiple records. For example, a form may list four behavior incidents. When mapping fields, select the appropriate **Sequence** for repeated fields, in this example 1-4 (see Image 10). If a student is involved in multiple behavior incidents, the sequencing of the Ad hoc fields can be used to order and pull the different behavior incidents when the form is added to the student's record. If sequencing is not used and all behavior incidents are given a 1 (one) sequence number, only one



behavior event will be pulled onto the form.



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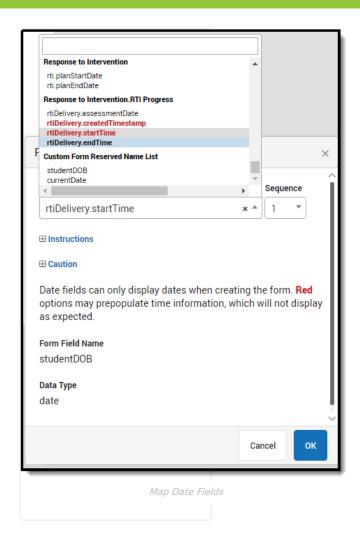
## **Map Date Fields**

Form administrators have the ability to map date fields onto forms. Supported formats for date fields include:

- m/d/yy
- m/d/yyyy
- mm/dd/yy
- mm/dd/yyyy

When the form is uploaded, all date fields display in a mm/dd/yyyy format. Time is not supported. Selecting Ad hoc fields with a timestamp may not display as expected. When selecting date fields using the Form Field Properties editor, Ad hoc fields that contain timestamps are displayed in red (see Image 11 below). Only dates should be mapped to date fields.





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#### **Link Ad Hoc Fields**

Ad hoc fields can be linked together, or combined, to pull related information into one field on forms. For example, a team member's name can be set up to pull both the first name and last name into the same field. This would look like [contacts.firstName] [<SPACE>] [contacts.lastName].1.

At this time, combining Ad hoc fields can only be done during this step.

- 1. Type search terms to narrow the list of fields provided.
- 2. Select desired Ad Hoc field.
- 3. Type and select desired non-Ad hoc text between Ad Hoc fields (optional). Non-Ad hoc text can be words (the, and, etc.), symbols (comma, semicolon, colon, etc.), and/or spaces. When a user hits the space bar on the keyboard, the letters <SPACE> appear. In the completed document, this looks like a regular space.

Users must select non-Ad hoc text by either clicking on the selection in the dropdown or hitting the Enter/Return key on the keyboard before proceeding.

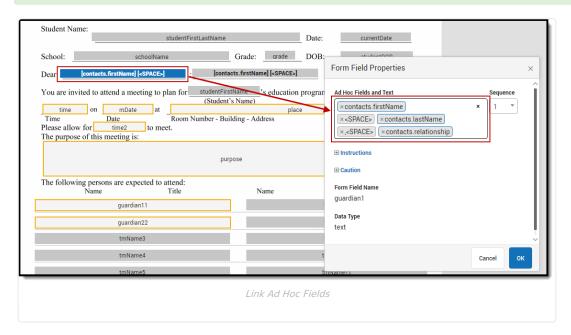
4. Repeat steps 1-3 to include up to 10 (ten) Ad Hoc fields and non-Ad hoc text.

Once a linked phrase is entered on a form, that same phrase can be used again on the same form. In this



example, the same linked phrase is used to pull multiple contact persons' names onto the form by using the sequencing options (see Image 12).

It is best practice not to link fields from multiple tables. See the <u>Ad Hoc documentation</u> for additional information on Ad Hoc.



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## **Multiple Guardians and/or Address Selection**

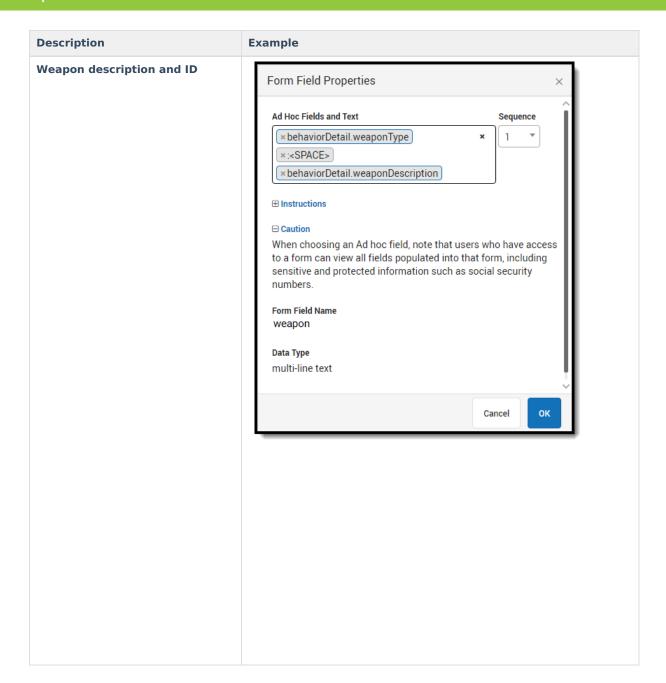
When students have multiple guardians and/or addresses, users can select which guardian or address populates from a dropdown on the Forms tool. The following Ad hoc fields allow for this selection:

- guardians.personID
- guardians.guardianFirstName
- guardians.guardianLastName
- $\bullet \ \ guardians.guardian First Last Name$
- guardians.guardianAddress

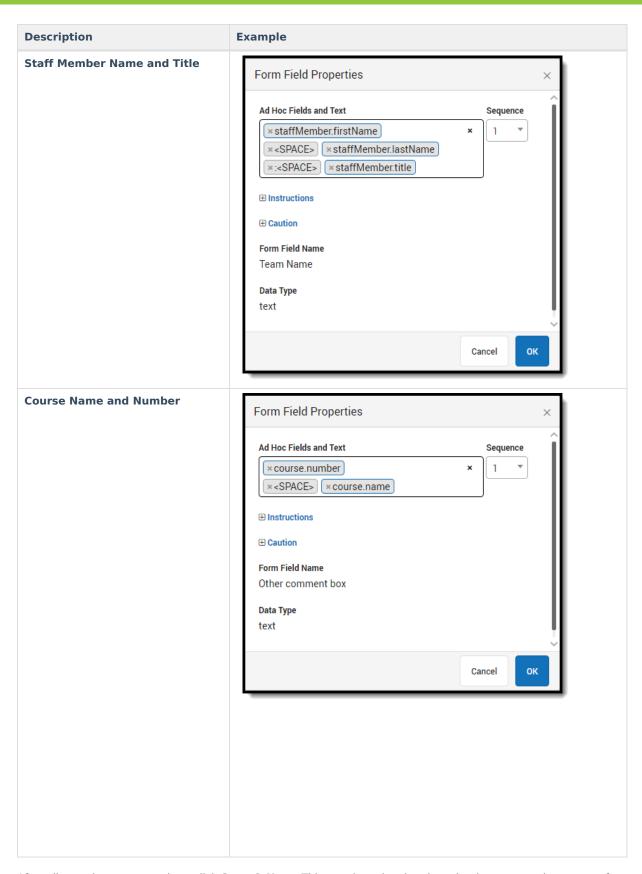
#### **Common Use Cases for Linking Ad Hoc Fields**

<b>Description Example</b>	Example
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After all mappings are complete, click **Save & Next**. This step is optional and can be done at any time, even after the form has been activated.

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## **Configure Table**

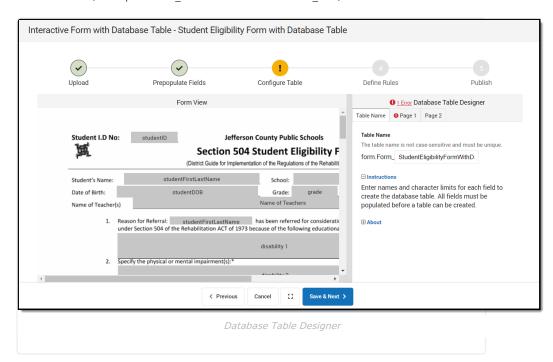
This step only applies to the Interactive with Database Table form type. Skip to the Define Rules step to continue the process for creating an Interactive form.

The Configure Table step is used to define the table name, column names, and character limits for each field on the form. Once the form is published, the table is created, and the form becomes available for people to fill out. Any data entered into the form for a person can then be reported in Ad hoc.

Once the table is published, the table name, column names, and database limits cannot be edited. The Configure Table step becomes read-only. Existing documents cannot be converted into an Interactive form with a database table.

The first step of the Database Table Designer displays information and instructions about how to use database table designer. Click the plus icons to expand or hide this information.

The **Table Name** is the name of the table in the database. A suggested name for the table is prepopulated from the Name field on the Upload screen, but can be modified. Table names must be unique. Table names are not case-sensitive (Example: Form\_AAA is the same as Form\_aaa).

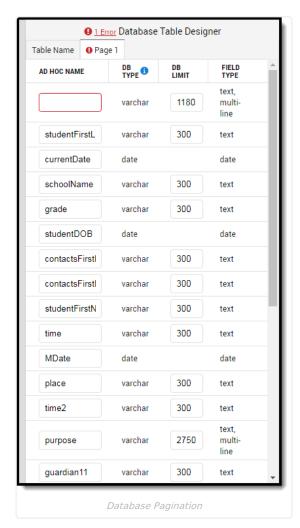


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## **Pagination**

Each page of the PDF that contains fields displays as a tab in the table designer. Enter a name for the field as it displays in a column of an Ad hoc report and database limit for each field.





Field Name	Description
Field Type	The type of field in the document. Options include: text, checkbox, dropdown, etc.
Ad Hoc Name	The Name of the field as it appears as a column name in Ad hoc. Suggested values are prepopulated, but can be modified.
	All column names must be named correctly before a table can be created. Providing appropriate and informative column names helps users locate the correct data when building reports in Ad hoc. Ad hoc names cannot contain symbols or spaces. Only letters, numbers, and underscores (_) can be used. Names must begin with a letter and have a minimum of two (2) characters.
DB Type	Three database types are supported: text (varchar), number, and date. Most fields are text fields. Using date fields allows users to sort, calculate, and filter reports by date. Fields are configured when creating the PDF in Adobe Acrobat Professional, before uploading the form. Time fields are NOT recommended and do not report correctly via Ad hoc.
	Only PDFs created using Adobe Acrobat Professional or Adobe DC are supported for Custom Form creation.



Field Name	Description
DB Limit	The character limit in the database. This is the maximum allowable characters that can be entered and saved into the field. Suggested values are prepopulated based on the size of the field, but can be modified.
	Some values are set based on limits set for the field in Adobe Acrobat Professional, or on the limited values that can be entered, like checkboxes. These values cannot be modified. Valid values can be between 1-8000 or MAX. MAX is 1 GB of data. If the Overflow checkbox is marked, users will be able to enter up to the set DB Limit number of characters.

After entering Ad hoc names and database limits for each field on the form, click **Save & Next**. A Draft of the table can be saved and this step in the process can be finished later.

Users cannot advance to the <u>Publish</u> screen without naming all fields, establishing database limits, and fixing all errors. The number of errors displays at the top of the Database Table Designer. Clicking the number of errors navigates the user to the next error.

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## **Define Rules**

This is an optional step and can be completed at any time, even after a form is Active and attached to a person. If a form administrator changes the rules on a document already Active and attached to a person, these changes may cause the form to change status.

Form administrators can add rules to the form with the **Define Rules** step in the <u>workflow</u>. When a user fills out the form for a person, they must adhere to the rules created on this screen.

For forms being sent to the Campus Parent and/or Campus Student Portal to be filled out, this screen is also used to define which user can fill out each field. By default, all fields are marked for Staff and Portal. These checkboxes only display for fillable forms on Portal.

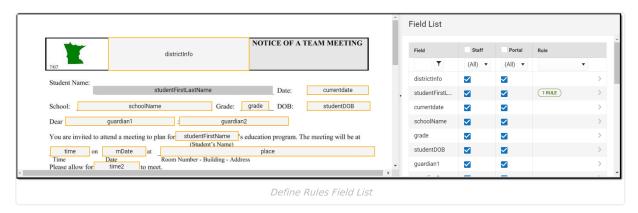
**Note**: A single field should not be marked as both Staff Fill and Portal Fill, as this REQUIRES both a staff member and portal user to modify the field. If both options are marked and a staff member does not modify the field before sending the form to the Portal, the custom form will be in a Draft status.

Best practice is to only mark either Staff Fill OR Portal Fill per field, not both.

- Add a New Rule
- Delete Rule

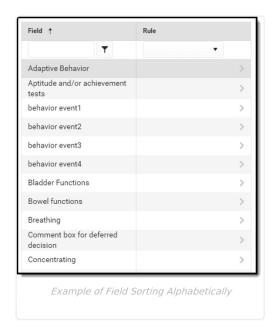
The first screen when navigating to the Define Rules step is the **Field List**. The PDF displays on the left side of the screen and the Field List displays on the right. On the PDF, light gray fields with an orange/yellow border indicate that field does not have a rule defined. Dark gray fields indicate that a rule has already been defined for that field. On the Field List, all fields on the form display on the left column and the number of rules associated with that field display on the right column. The Staff and Portal checkboxes indicate which users can enter data into that field. Multiple rules can be created for one field.





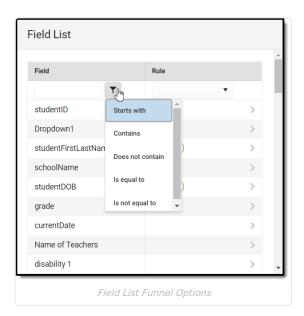
#### ▶ Click here to expand...

The Field List can be **filtered** and **sorted** to quickly find the desired field. The field are listed in the order in which they display on the PDF. Click the Field header to **sort** the table alphabetically or reverse alphabetically.

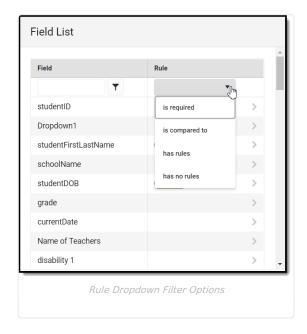


Enter text into the Field Search box to **filter** fields. The Funnel button (see Image 17 below) next to the Field Search text box can be used to change the search variable, such as adding a Starts with, Contains, or Does not contain parameters to the search.



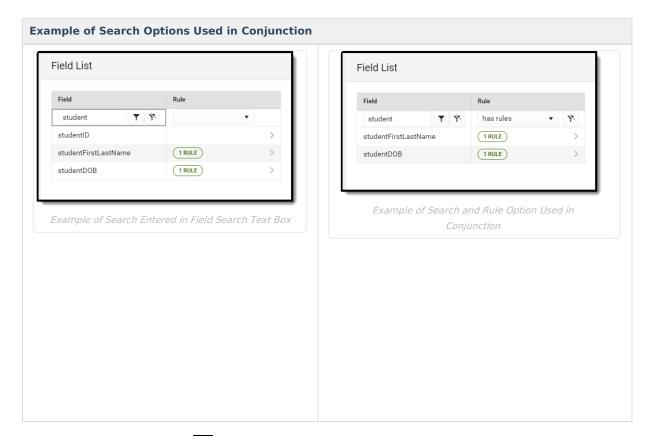


The Rule dropdown contains additional filtering options to display fields with only required rules, comparative rules, or fields that have or do not have rules. The Field and Rule filtering options can be used in conjunction to further narrow results.



In the example below, a search for "student" has been entered into the Field Search text box, so only field that start with the word "student" display. The "has rules" option has also been added to further narrow the results to fields that start with the word "student" and have a ruled already defined.





Click the Slashed Funnel button to remove all filtering options and return the Field List to display all fields.

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#### Add a New Rule

Select a field on the Field List or on the PDF to **add a new rule**. The Field Detail displays. The Field Detail displays the name of the field, the data type, the user(s) who can enter data into that field, and any rules already created for the field, if applicable.



Click **Add** to create a rule for the field. The **Rule Builder** displays. The Data Type of the field determines what type of rule can be created for the field. Available rules include:



- Required
- Conditional Required
- Comparative Date Rules
- Comparative Number Rules

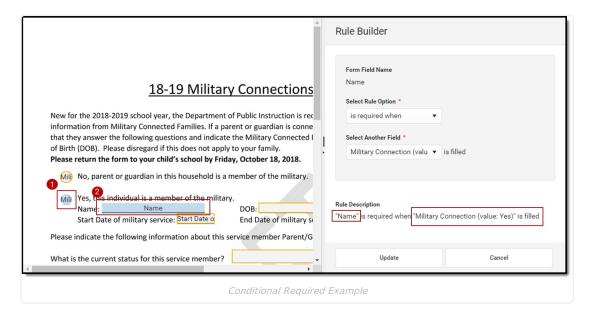
Required rules can be added to any type of field on the PDF. Any user filling out the form for a person must enter information into a field that has been marked as required.



Select the "is required" option from the **Select Rule Option** dropdown. The **Rule Description** at the bottom of the screen displays the rule in a complete sentence as it is being built. Verify the rule is correct, and then click **Update**.

Conditional Required rules are required fields based on the selection of data entered into another field. Select the "is required when" option from the **Select Rule Option** dropdown. Then, select another field on which the first field is dependent. The **Rule Description** at the bottom of the screen displays the rule in a complete sentence as it is being built. Verify the rule is correct, and then click **Update**.

In the example below, when the user marks the "Yes" military connection radio button (step 1), the Name field becomes required for them to fill out (step 2).





Comparative Date Rules can only be applied to date fields. When a date field is selected, additional options display in the **Select Rule Option** dropdown on the Rule Builder. Date options include:

- must be the same day as (=)
- must be after the start of (≥)
- must be after the end of (>)
- must be before the end of (≤)
- must be before the start of (<)

The **Select Date Type** field has two options. A date field can either be compared to a specific date entered or to another date field on the PDF.

#### **Specific Date Another Date Field** To compare a date field to a specific date: To compare a date field to another date field on the PDF: 1. Choose a date rule option from the 1. Choose a date rule option from the **Select Rule Option** Select Rule Option dropdown. dropdown. 2. Choose the "Select Date" option from 2. Choose the "Select Another Date Field" option from the the **Select Date Type** dropdown. Select Date Type dropdown. 3. Either enter a date into the **Select Date** 3. Either choose another date field from the **Select** field or click the **Calendar button** next **Another Date Field** dropdown or choose another date to the Select Date field and choose a field from the PDF. When selecting another date field, date. only date fields display on the PDF (see Image 25 below). 4. The Rule Description at the bottom of 4. The Rule Description at the bottom of the screen the screen displays the rule in a displays the rule in a complete sentence as it is being complete sentence as it is being built. built. Verify the rule is correct and then click **Update** . Verify the rule is correct and then click Update. Section 504 Student El Rule Builder studentDOB must be after the start of (≥) Thinking Bladder f Select Date Type \* Select Date Compare Date Field to Another Date Field 01/01/2000 "studentDOB" must be after the start of (≥) 01/01/2000

Comparative Number Rules can only be applied to Number fields. When a number field is selected, additional options display in the **Select Rule Option** dropdown on the Rule Builder. Number options include:

- must be equal to (=)
- must be greater than or equal to (≥)

Compare Date Field to an Entered Date

- must be greater than (>)
- must be less than or equal to (≤)
- must be less than (<)

The **Select Number Type** field has two options. A number field can either be compared to a number entered or to another number field on the PDF.



#### **Specific Number**

To compare a number field to a specific number:

- Choose a number rule option from the Select Rule Option dropdown.
- Choose the "Select Number" option from the **Select Number Type** dropdown.
- Either enter a number into the Select Date field or use the arrow buttons next to the Select Number field and choose a number.
- The Rule Description at the bottom of the screen displays the rule in a complete sentence as it is being built. Verify the rule is correct and then click Update.



#### **Another Number Field**

To compare a number field to another number field on the PDF:

- Choose a number rule option from the Select Rule Option dropdown.
- 2. Choose the "Select Another Number Field" option from the **Select Number Type** dropdown.
- Either choose another number field from the Select Another Number Field dropdown or choose another number field from the PDF. When selecting another number field, only number fields display on the PDF (see Image 27 below).
- 4. The **Rule Description** at the bottom of the screen displays the rule in a complete sentence as it is being built. Verify the rule is correct and then click **Update**.



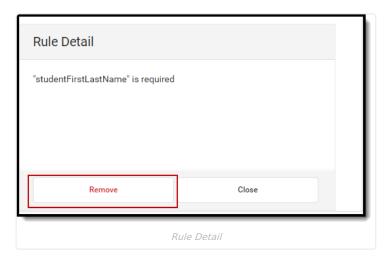
Once a rule has been created for a field, the rule can be viewed by navigating to the Field Detail.

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#### **Delete Rule**

To remove a rule from a field, click on the rule from the Field Detail screen. The **Rule Detail** displays. Click **Remove** to delete the rule.





Click **Save & Next** to navigate to the <u>Publish</u> step once all rule setup is complete.

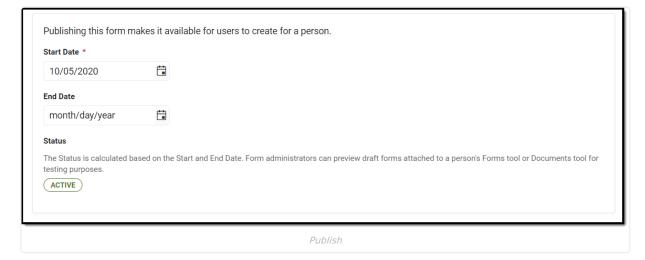
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### **Publish**

Publishing an interactive form makes the form available for use to fill out for a person. See the <u>Forms</u> tool for additional information.

Publishing an interactive form with a database table creates a database table. The table name, column names, and database limits cannot be edited and the Configure Table step becomes read-only. When this form is active and associated with a person, the data entered into the form is available in Ad hoc for reporting. See the <u>Custom</u> Forms in Ad hoc section for additional information.

Before publishing, users can preview Custom Forms to test Ad hoc mapping, database limits, and rules. See the <a href="Preview Draft Forms">Preview Draft Forms</a> sections for additional information.



Field	Description
Start Date	The form is active as of this date. The start date can be on a past, current, or future date.
End Date	The form is inactive after this date. The end date can be on a past, current, or future date. This field can be left blank.



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#### **Custom Forms in Ad hoc**

Tool Search: Filter Designer

This information only applies to the Interactive with Database Table form type.

Versioned forms have the words "All Versions" appended to their name in Ad hoc. This means all students report in Ad hoc for that particular form, regardless of version number.

Once a table has been published, those fields become available in Ad hoc. See the <u>Ad hoc documentation</u> for more information. The first section of fields includes form identification fields:

customForm documentID customForm\_districtID customForm\_name customForm modifiedDate customForm modifiedByID customForm\_createdDate customForm\_createdByID customForm\_comments customForm module customForm archive  $customForm\_formGUID$  $customForm\_enrolImentID$ customForm\_sortByDate customForm\_locked customForm\_personName customForm formDocName customForm\_draft customForm endYear customForm\_requireStudentES customForm\_requireGuardianES customForm\_studentFill customForm guardianFill customForm\_startTimestamp CustomForm\_endDate

All fillable fields on the form are listed after the identification fields. All items in the list are available for creating



reports.

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## **Preview Draft Forms**

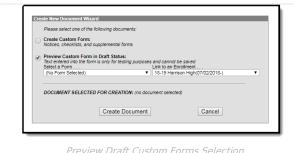
Users can preview Interactive and Interactive with Database Table custom forms in draft status on a person's Forms tool or Documents tab. This preview allows form administrators to troubleshoot and test custom forms before they are published. See the <u>Tool Rights (Custom Forms)</u> document for additional information.

Any information entered on the form is only for testing purposes and is not saved to the person's record.

#### **Preview Draft Forms Process**

**Documents Tool** 

# Navigate to Student Information > Module > General > Documents > Create New Document/Plan. The Create New Document Wizard displays.



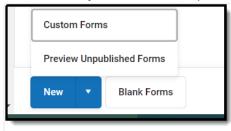
Preview Draft Custom Forms Selection

Select the **Preview Custom Form in Draft Status** checkbox.

- 3. Choose the form from the **Select a Form...** dropdown.
- 4. Click the Create Document button.
- 5. If data selection is applicable on the form, select the prepopulated data for the person. See the <u>Documents</u> tool documentation for additional information on selecting prepopulated data for custom forms.
- 6. Click the **Preview Form** button. The draft custom form displays.
- 7. **Hover over** or **click** a fillable field on the custom form. A field properties window displays.

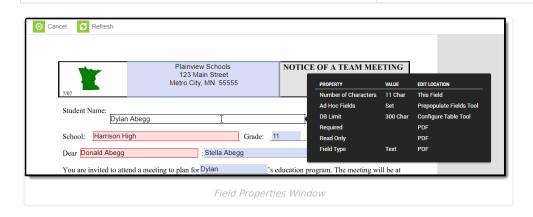
#### **Forms Tool**

- Navigate to Student Information > General : Forms. The Forms List Screen displays.
- Click the New button dropdown and select the Preview Unpublished Forms option.



Preview Unpublished Forms

- Choose the form from the Select Form to Preview screen.
- If data selection is applicable on the form, select the prepopulated data for the person.
   See the <u>Documents</u> tool documentation for additional information on selecting prepopulated data for custom forms.
- Click the **Preview Form** button. The draft custom form displays.
- Hover over or click a fillable field on the custom form. A field properties window displays.





**Recommended**: Open the Custom Forms module and the Preview screen in two separate browser windows or tabs. Saving changes made to the form using the Custom Forms module can be seen on the Preview screen when the user clicks the **Refresh** button.

The **Property** lists the properties associated with the particular field. The **Value** provides information pertaining to the property. The **Edit Location** indicates where this field property can be edited.

Field Property	Description		
Number of Characters	The entered value.		
Ad Hoc Fields	Indicates an Ad hoc field has been mapped to pull information from the person's record.		
DB Limit	Indicates the maximum allowable characters that could be entered into the field.		
Required	Indicates this field must be filled out.  This indicator is for Required fields set up in Adobe Acrobat Professional. If users click <b>Save</b> & Next on the Define Rules screen, this indicator is removed. See the Define Rules section for additional information.		
Rules	Indicates if a rule is created for this field, including required fields.		
Read Only	Indicates this field cannot be edited.		
Overflow	Indicates this field has the overflow functionality.		
Field Type	Indicates if the field is a text, date, or number field.		

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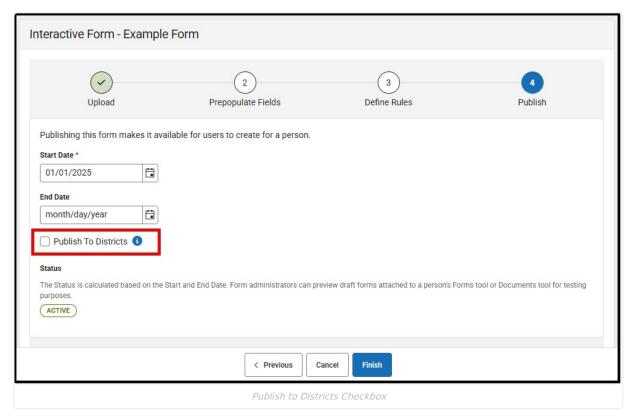
# **State Edition Publish**

State Edition users can publish Custom Forms to District Edition. Interactive and Interactive Forms with Database Tables published from the state sync back to the state when saved and locked. Blank Forms can also be pushed down from the State.

Custom Module Forms do not have this functionality. This functionality is available for the following core modules only:

- Behavior
- Counseling
- Health
- Response to Intervention
- Special Education
- PLP
- ILPA (Kentucky Only)





Follow the steps detailed in this article above to upload the custom form. For Interactive Forms, state edition users need to navigate to the **Publish** step, mark the **Publish to Districts** checkbox, and then click **Finish**. It may take a little while for the district to receive the form.

The process is slightly different for Interactive Forms with Database Tables. Before the custom form is published, the **Publish to Districts** checkbox does not display. The database table must exist first before the form itself can be published to the district. Upload the custom form following the steps detailed in this article above, including completing the Publish step. State Edition users must then go back into the form, navigate to the **Publish** step, mark the **Publish to Districts** checkbox, and then click **Finish.** It may take a little while for the district to receive the form.

These forms can only be deleted at the state level when they have not yet been assigned to a student at the district level. When a State no longer wants a form to be available for the districts, an **End Date** can be added to the form to make it lnactive.

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## **Reserved Name List**

Campus does not recommend using the Reserved Name List to map prepopulated fields.

Student Information Fields	Notes
stateID	
studentID	
studentName	Displays Last Name, First Name Middle Name
studentFirstLastName	Displays First Name, Middle Name Last Name
studentFirstName	



Student Information Fields	Notes			
studentLastName				
studentMiddleName				
studentDOB	This field will map to a date field.			
grade				
studentGender				
studentAge				
studentHomePhone				
studentAddress1				
studentAddress2				
Guardian Fields				
guardian1Name	Displays Last Name, First Name, Middle Name			
guardian1FirstLastName	Displays First Name Middle Name Last Name			
guardian1LastName				
guardian1FirstName				
guardian1MiddleName				
guardian1WorkPhone				
guardian1Relationship				
guardian1HomePhone				
guardian1Address1				
guardian1Address2				
guardian2Name	Displays Last Name, First Name, Middle Name			
guardian2FirstLastName	Displays First Name Middle Name Last Name			
guardian2LastName				
guardian2FirstName				
guardian2MiddleName				
guardian2WorkPhone				
guardian2Relationship				
guardian2HomePhone				
guardian2Address1				
guardian2Address2				
School/District Information				
districtInfo				
districtName				
districtAddress1				
districtAddress2				



Student Information Fields	Notes
districtPhone	
schoolName	
schoolAddress1	
schoolAddress2	
schoolPhone	
currentDate	This field will map to a date field.
user	Displays the user's full name
username	
tmName1-tmName12	tm = Team Member
tmTitle1-tmTitle12	tm = Team Member
caseManager	
caseManagerTitle	
caseManagerPhone	

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