


How to Use the External Forms Tool

The External Forms tool can be used to create online forms for people to register directly as a contact on Views. An online form could be added to a website or sent out to a potential service user. You can then review completed forms within your Views account and use these to create new contact records or update existing records.

How to Create an External Form

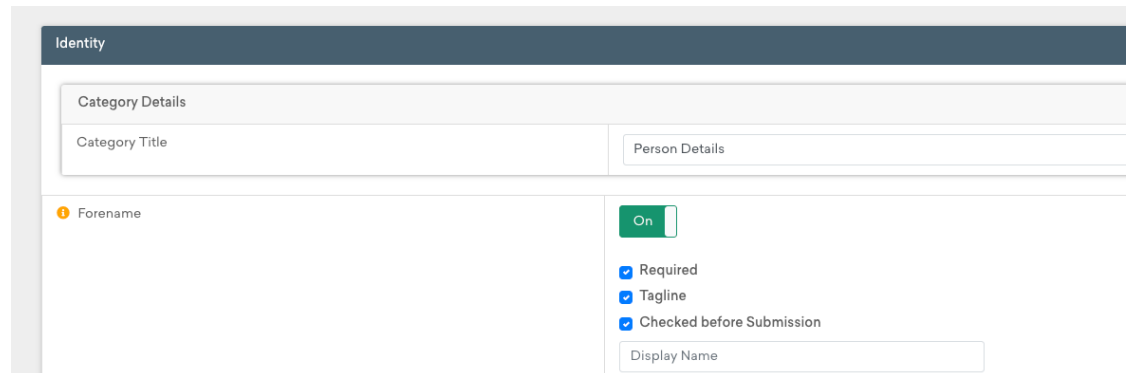
- Hover over **My Account** and click on **Administration**
- Select **External Forms** from the sections on the left-hand side
- Click on the **Plus** icon 
- Under **Contact Type**, choose the type of record that will be created using the online form (e.g. Participant), and then enter a **Title** and **Description**
- Under **Form Type**, choose **Form**
- If you wish to restrict the period that the form is available to be completed, you can enter a date in the **Available From** and **Expires on** fields

Add New Form Details

General	
Contact Type *	Participant
Title *	
Subtitle	
Form Type	Form
Description	

Restrictions	
Available from	dd/mm/yyyy
Expires on	dd/mm/yyyy

- Click **Next**
- Select **On** next to the fields that should appear on the form. Select **Required** if a field should appear as compulsory. If you select the **Checked before submission** field, the user will be asked to confirm their response to this field before saving the form

A screenshot of a web form configuration interface. At the top is a dark blue header labeled 'Identity'. Below it is a light grey section titled 'Category Details' containing a 'Category Title' input field. To the right is a 'Person Details' section. Below these is a 'Forename' field with a yellow warning icon. To its right are several settings: a green 'On' toggle switch, three checked checkboxes for 'Required', 'Tagline', and 'Checked before Submission', and a 'Display Name' input field.

- Click **Save**

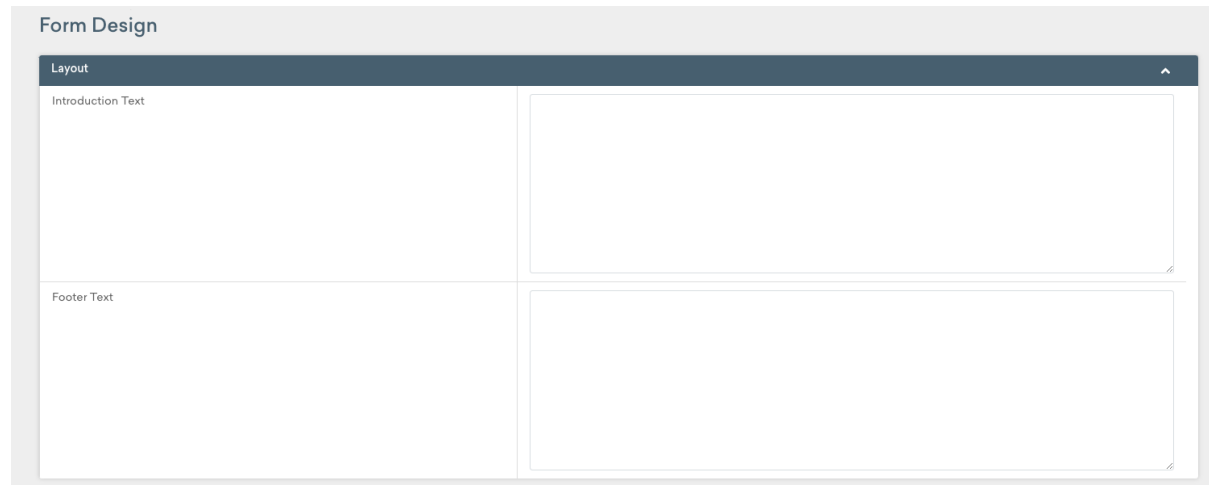
How to Style an External Form

- Select **Form Design** from the sections on the left-hand side
- In the **Layout** section, text can be added to the beginning and end of the form

Form Design

Layout






Introduction Text	
Footer Text	

A screenshot of a 'Form Design' interface. It shows a 2x2 grid layout. The top-left cell is labeled 'Introduction Text', the bottom-left cell is labeled 'Footer Text', and the other two cells are empty. The interface has a dark header bar with the word 'Layout' and an upward-pointing arrow.

- In the **Thanks** section, text can be added to display after the form is completed. After completion, the form can also be redirected to a specified web address using the **Redirect URL** field
- **Logos** and **banners** can be uploaded to the Header and/or Footer of the form


Thanks	
Thanks Text	<input type="text"/>
Redirect URL	<input type="text"/>
Logos	
Header logo	<input type="button" value="Browse"/> No file selected
Header logo size	<input type="text" value="Original"/>
Footer logo	<input type="button" value="Browse"/> No file selected
Footer logo size	<input type="text" value="Original"/>

- In the **Styles** section, you can upload a .css file into the **Styles file (.css)** field to control the style of the form, or you can set the **Font Style**, **Font Size** and **Background** colour directly for each section. Alternatively, click on **Actions** at the top of the page and select **Get Form Config** to import the styling from another external form

Styles	
Styles file (.css)	<input type="button" value="Browse"/> <i>No file selected</i>
Styles URL	<input type="text"/>
Form background	<input type="text"/> 
Form header	Font Styles: <input type="text" value="Default"/> Font sizes: <input type="text" value="Default"/> Color: <input type="text"/>
Form subheader	Font Styles: <input type="text" value="Default"/> Font sizes: <input type="text" value="Default"/> Color: <input type="text"/>
Form intro text	Font Styles: <input type="text" value="Inter"/> Font sizes: <input type="text" value="12pt"/> Color: <input type="text" value="#e76f51"/>  Background color: <input type="text" value="#2a9d8f"/> 
Form section headers	Font Styles: <input type="text" value="Default"/> Font sizes: <input type="text" value="Default"/> Color: <input type="text"/>  Background color: <input type="text"/> 

- When you have finished designing your form, click **Save**

How to Access the Link for an External Form

- Hover over **My Account** and click on **Administration**
- Select **External Forms** from the sections on the left-hand side
- Click on the **eye** icon directly to the right of the form 


- The weblink will be displayed in the **Link** field and as a **QR Code**. This can be shared with people that need to register as a contact in your account. Click on the **Copy to clipboard** icon to copy the link 



The screenshot shows a user interface for external forms. It has a dark header with the word "External" and an upward arrow. Below the header, there are two rows. The first row is labeled "Link" and contains a text input field with the URL "https://external-forms.internal.viewsapp.net/forms/v/040a5966-02fb-4e83-8a63-fec4641997d8". To the right of the input field are two icons: a clipboard and an eye. The second row is labeled "QR Code" and contains a QR code. Below the QR code is a button labeled "Download QR Code".

How to Configure Duplicates

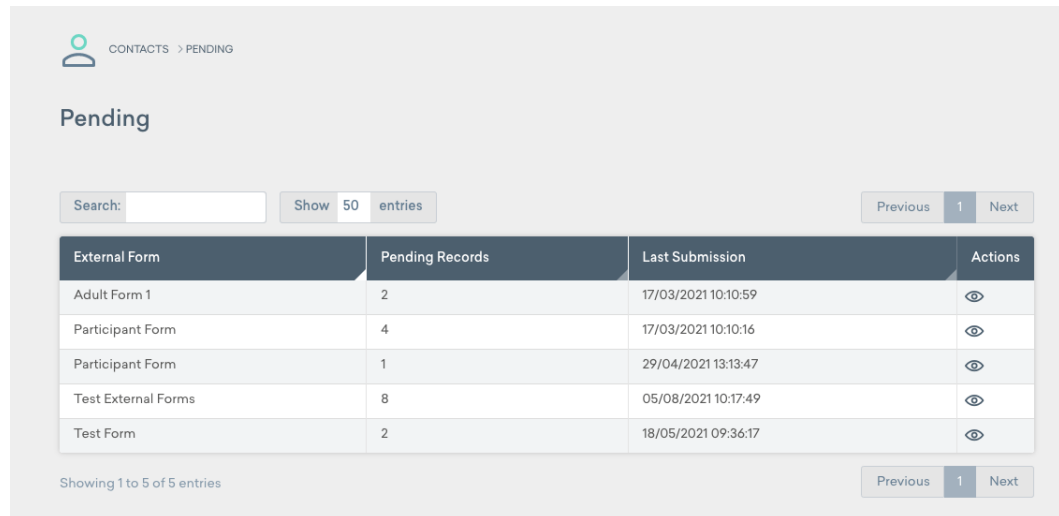
To avoid creating duplicate records, completed external forms can be used to update existing contact records. This process can be improved by specifying the fields that are used to search for existing records. For example, the fields 'Forename', 'Surname' and 'Gender' could be set as the default search fields when updating existing records. To configure this:






- Hover over **My Account** and click on **Administration**
- Select **External Forms** from the sections on the left-hand side
- Click on the **eye** icon directly to the right of the form 

- Select **Configuration - Duplicate Management** from the section on the left
- Select **On** for the fields that should be used to search for potential duplicates (e.g. 'Forename, Surname, Gender') and click **Save**

Managing Completed External Forms

If at least one external form has been completed, a new area called **Pending** will be added under the **Contacts** section. In this area, all completed forms will be listed:



External Form	Pending Records	Last Submission	Actions
Adult Form 1	2	17/03/2021 10:10:59	
Participant Form	4	17/03/2021 10:10:16	
Participant Form	1	29/04/2021 13:13:47	
Test External Forms	8	05/08/2021 10:17:49	
Test Form	2	18/05/2021 09:36:17	

- Click on the **eye** icon to the right of a form to view the Pending records 

- To view a pending record, click on the **eye** icon to the right of the relevant record 


There are **three** actions that can be taken with a pending record:

ACTION 1 – Create a new contact record

- Click on **Actions** and select **Add New [Participant]**
- Confirm that all compulsory fields have been completed and click **Save**

A new contact record will be created in your account.

ACTION 2 – Update an existing contact record

- Click on **Actions** and select **Update [Participant]**
- Any contact records that meet the duplicate search criteria will be listed*. Alternatively, the Search bar can be used to search for possible duplicate records
- Select the **Pencil** icon to the right of the record to be updated 

* See the **How to Configure Duplicates** section above

- If the external form data will overwrite existing data in a field, this field will be highlighted in **yellow**. If you wish to keep the original data, click on the **arrows** icon. When the original data is displayed, the field will be highlighted in **black**

Disability - please state

- Hearing impairment (deaf or hard of hearing)
- Learning difficulty (e.g. movement co-ordination difficulty (Dyspraxia, Dyslexia, etc.))
- Learning impairment/disability (eg. Down's syndrome, etc)
- Long term illness (eg. cancer, HIV+ etc)
- Mental health condition (eg. depression, schizophrenia etc)
- Physical impairment - ambulant (I do not use a wheelchair)
- Physical impairment - wheelchair user
- Social/communication impairment (eg. autistic spectrum disorder, Asperger's)

↔

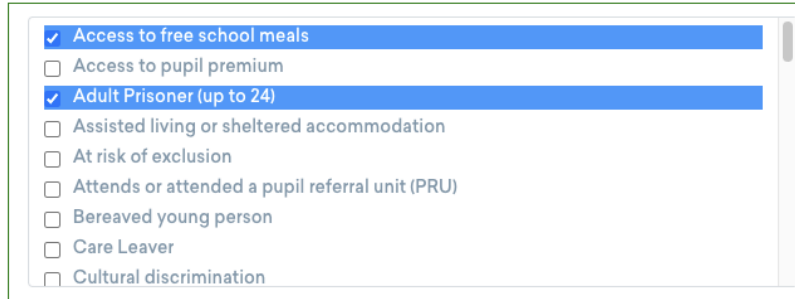
Ethnicity

White - Welsh/English/Scottish/Northern Irish/British

↔

- If the external form will add new data to the contact record, without overwriting existing data, the field will be highlighted in **green**

Participant Risk Factors



<input checked="" type="checkbox"/>	Access to free school meals
<input type="checkbox"/>	Access to pupil premium
<input checked="" type="checkbox"/>	Adult Prisoner (up to 24)
<input type="checkbox"/>	Assisted living or sheltered accommodation
<input type="checkbox"/>	At risk of exclusion
<input type="checkbox"/>	Attends or attended a pupil referral unit (PRU)
<input type="checkbox"/>	Bereaved young person
<input type="checkbox"/>	Care Leaver
<input type="checkbox"/>	Cultural discrimination

- Once the form data is in the desired state, click **Save**

The existing record will be updated with the External Form data.


ACTION 3 - Delete the Pending Record

- Click on **Actions** and select **Delete**
- Click **Ok**

The pending record will be permanently removed.

Enabling External Forms for User Groups

To access Pending records, a user needs to belong to a User Group that has the External Forms tool enabled. To give a User Group access to the tool:

- Hover over **My Account** and click on **Administration**
- Select **Security** from the sections on the left-hand side
- Select **User Groups** from the sections on the left-hand side
- Click on the **Cog** icon to the right of the relevant User Group 
- In the **Configure** column, set **External Forms** as **ENABLED**, enter your user password, and click **Save**