

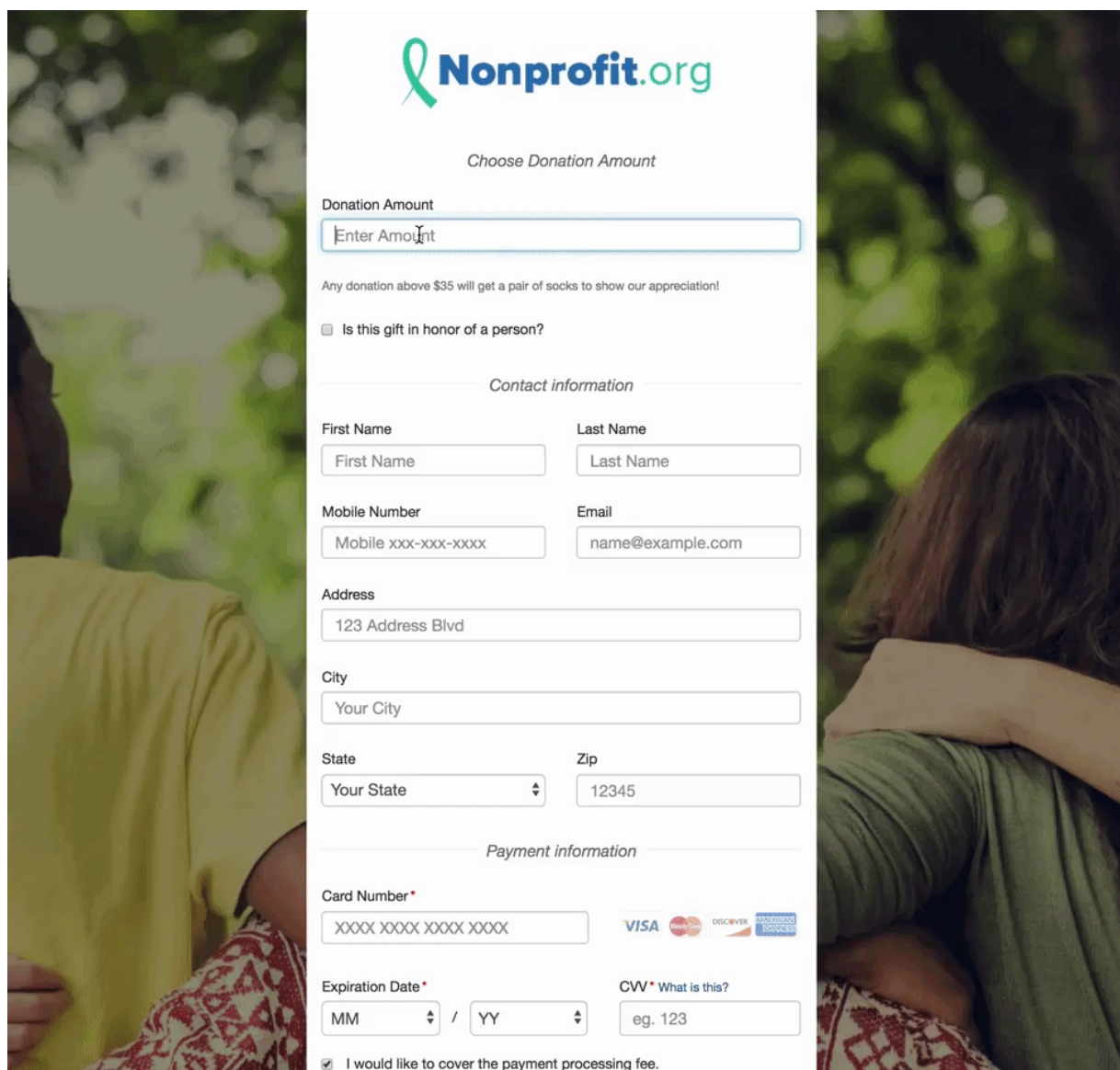
# Dynamic Actions

Last Modified on 09/25/2023 10:18 am PDT

Dynamic Actions enable conditional logic to GiveSmart Fundraise forms, providing you many more options when setting them up. Dynamic Actions show fields or elements based on the user's selections. This gives you greater power to build forms that reveal additional data and information that are only needed if the user completes a previous field to trigger it.

GiveSmart Fundraise supports conditional fields; fields that are hidden from the user's view by default. Once triggered by a selected answer, the conditional field is then visible on the form. With this functionality, you can build in virtually any conditional option relying on your supporters' choices.

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The image shows a donation form for Nonprofit.org. The form is titled "Choose Donation Amount" and includes several sections with dynamic action examples:

- Donation Amount:** A text input field with the placeholder "Enter Amount".
- Dynamic Action Example 1:** A note states "Any donation above \$35 will get a pair of socks to show our appreciation!". Below it is a checkbox labeled "Is this gift in honor of a person?".
- Contact information:** A section with fields for "First Name", "Last Name", "Mobile Number", "Email", "Address", "City", "State", and "Zip".
- Payment information:** A section with fields for "Card Number", "Expiration Date", and "CVW".
- Dynamic Action Example 2:** A checkbox at the bottom is labeled "I would like to cover the payment processing fee."

Dynamic actions are created by using one of the elements that allow a choice, then adding all the elements. Then choose which elements will appear with one of the dynamic action choices.

The types of elements that can activate a dynamic action include:

- [Checkbox](#)
- [Drop-Down](#)
- [Item](#)
- [Calculated](#)

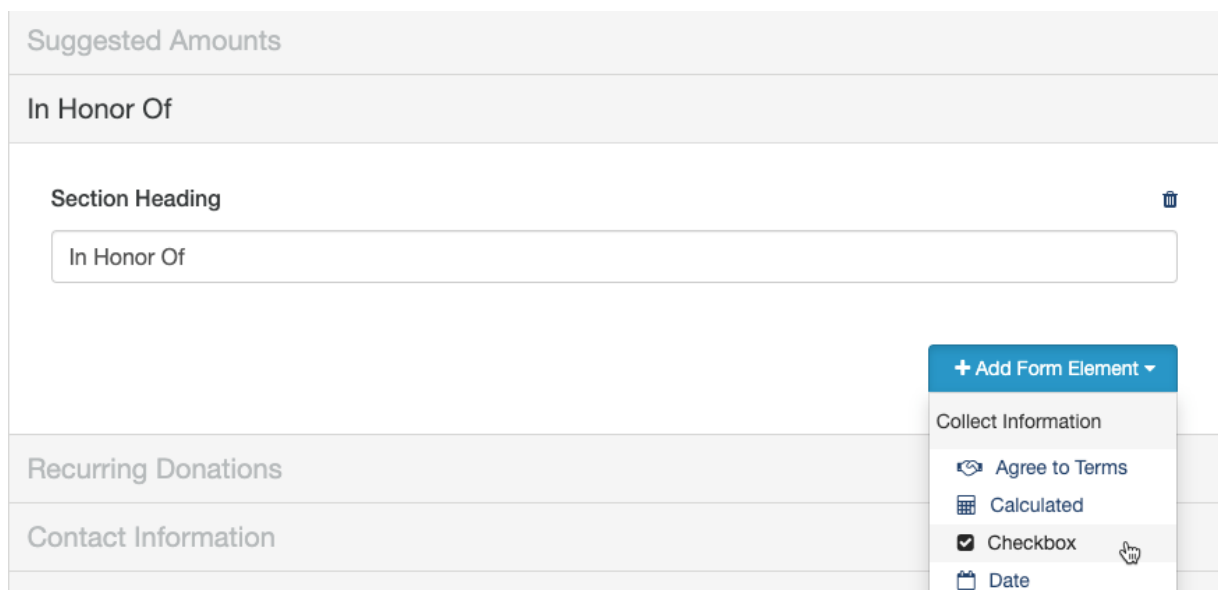
These are indicated by the action items to the right of the element after you have saved it into your form:



## Creating a Dynamic Action

Add a separate Section if desired. Otherwise, open the section within your form where you want to place the form elements. For more information on adding sections, [click here](#).

Add the appropriate Form Element. For more information on Form Elements, [click here](#).

A screenshot of a form editor interface. The form is divided into sections: "Suggested Amounts", "In Honor Of", "Recurring Donations", and "Contact Information". The "In Honor Of" section is currently active and contains a "Section Heading" field with the text "In Honor Of". To the right of the heading field is a trash icon. Below the heading field, a dropdown menu is open, titled "+ Add Form Element". The menu lists several options: "Collect Information", "Agree to Terms" (with a document icon), "Calculated" (with a calendar icon), "Checkbox" (with a checked checkbox icon and a mouse cursor hovering over it), and "Date" (with a calendar icon).

## Add Form Element - Checkbox



Display Label

Is this gift in honor of a person?

Reporting Label

Honor

Default Status

Unchecked

Cancel

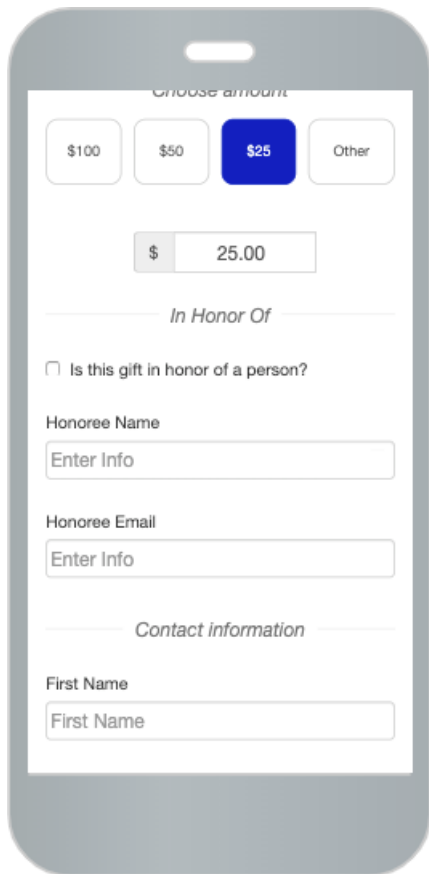
Save

Add the Form Elements that will only appear when the choice from the Dynamic action is selected.

Honor	Checkbox	Show <input checked="" type="checkbox"/> Required <input type="checkbox"/>	
Honoree Name	Short Answer	Show <input checked="" type="checkbox"/> Required <input type="checkbox"/>	
Honoree Email	Short Answer	Show <input checked="" type="checkbox"/> Required <input type="checkbox"/>	

[+ Add Form Element](#)

When you have everything ready, all the elements will initially be visible on your form. Now it is time to Show/Hide specific elements with Dynamic Actions in the main element (in this example, the Checkbox).



Click on the Dynamic Action icon in the element with the choice.

Show  Required

## Setup Dynamic Action - Calculated ×

Make your online forms dynamic by showing elements based on user responses.














### When Honor

..... is  show

[+ Add new value](#)

It will show the Reporting Label as the variable. Click on the Select Value pulldown and choose the option you want. *For example, Checked.*



<b>Honor</b> Sets: 2 Elements	Checkbox Dynamic	Show <input checked="" type="checkbox"/> Required <input type="checkbox"/> Required     
<b>Honoree Name</b> Set by: 'Is this gift in honor of a person?'	Short Answer Dynamic	Show <input checked="" type="checkbox"/> Required <input type="checkbox"/> Required    
<b>Honoree Email</b> Set by: 'Is this gift in honor of a person?'	Short Answer Dynamic	Show <input checked="" type="checkbox"/> Required <input type="checkbox"/> Required    

[+ Add Form Element](#)

Your form will now hide those elements until the conditions of the dynamic element are matched.

The image displays two mobile phone screens side-by-side, illustrating the effect of a dynamic action. Both screens show a form with a 'Choose amount' section (radio buttons for \$100, \$50, \$25, and Other; a text input for \$ 25.00) and an 'In Honor Of' section with a checkbox 'Is this gift in honor of a person?'.  
 - The left screen shows the checkbox unchecked. Below it, the 'Contact information' section is visible, containing fields for First Name, Last Name, and Mobile Number.  
 - The right screen shows the checkbox checked. In this state, the 'Honoree Name' and 'Honoree Email' fields are visible above the 'Contact information' section, while the 'Contact information' fields are hidden.

For a more complete example design of using the checkbox dynamic action, [click here](#).

For an example design of using the Drop-down dynamic action, [click here](#).