



Qt Design Studio Manual > Applying Effects to Transitions

## Applying Effects to Transitions

You can apply effects, such as fade, move, or push to transitions between flow items. A fade effect makes the first flow item appear to fade out, while the next flow item fades in. A move effect makes the second flow item appear to move in over the first flow item, while the push effect appears to make a flow item push out the previous one. You can also design and use custom effects.

The transition direction determines the direction the new flow item appears from: left, right, top, bottom. You can set the duration of the effect and attach an easing curve to the effect.

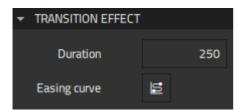
To add effects:

- 1. Select a transition line in the 2D view.
- 2. In the context menu, select Flow > Assign Flow Effects, and then select the effect to apply.
- 3. In Properties, modify the properties of the effect.

To edit effect properties later, select a transition, and then select **Flow > Select Effect** in the context menu.

## Flow Effect Properties

You can specify basic properties for a **Flow Effect** component in the Type and ID fields in the **Component** section in the **Properties** view.



You can set the duration and easing curve of all flow effects:

- In the Duration field, specify the duration of the effect.
- Select the button to open Easing Curve Editor for attaching an easing curve to the effect.

For a move or push effect, you can set some additional properties:

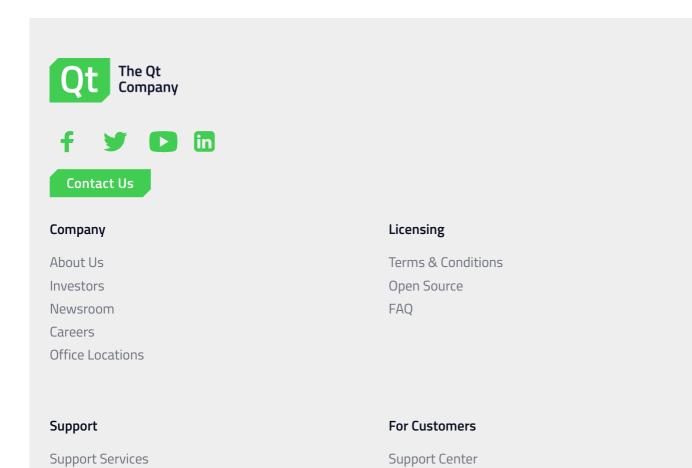






- In the **Direction** field, specify the direction that the target **Flow Item** appears from: left, right, top, or bottom.
- In the **Scale** field, set scaling for the effect.
- In the **Incoming opacity** and **Outgoing opacity** fields, specify the opacity of the effect as a number between 0 and 1.
- > Select the **Reveal** check box to reveal the **Flow Item** where the transition starts.
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