


# Resize Event

Block Group:	Logic
Icon:	

Listens for a resize event, and fires a trigger when such an event is detected.

The Resize Event block is a fairly demanding feature that might influence performance. In order to use the Resize Event block, you must enable **resizeEventEnabled** in the element's [Advanced properties](#).

For information on using dataflow blocks, see [Dataflow](#).

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## Input/Output Properties

These properties can take input and give output.

- `input` (*event*)
- `active` (*boolean*)
- `fastResponse` (*boolean*)

**input** specifies the event type to listen for. By default, it is the `onResize` event for this element.

**active** specifies whether the listener is currently listening.

**fastResponse** determines whether the `fastResponse` feature is enabled. Use this feature when you troubleshoot performance speed issues relating to this block.

- **TRUE**: The execution of this block's event is slightly prioritized, and the queue is kept clear.
  - **FALSE**: This is the default behavior.
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## Output Properties

These properties can give output. They cannot take input.

- `event` (*event*)
- `offsetWidth` (*number*)
- `offsetHeight` (*number*)
- `clientWidth` (*number*)
- `clientHeight` (*number*)

**event** fires when the input event occurs and displays the name of the event type. It can be bound to an event.

**offsetWidth** returns the width of this entire element, in pixels, when the element is resized.

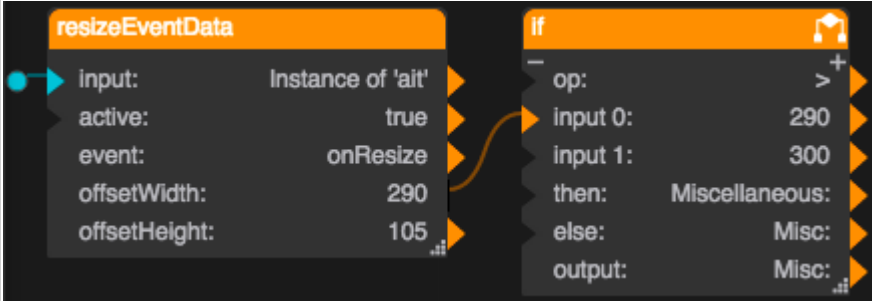
**offsetHeight** returns the height of this entire element, in pixels, when the element is resized.

**clientWidth** returns the width of the contents of this element, in pixels, when the element is resized. It includes padding, but it does not include the border or vertical scroll bar.

**clientHeight** returns the height of the contents of this element, in pixels, when the element is resized. It includes padding, but it does not include the border or horizontal scroll bar.

## Model

This is a basic use of the block.

Dataflow Model	Description
	<p>The label text is “Miscellaneous:” if the group is wider than 300 pixels. The text is shortened to “Misc:” if the group is 300 pixels or narrower.</p>

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