



SVELTE • SPECIAL ELEMENTS

<svelte:window>

```
<svelte:window onevent={handler} />
```



```
<svelte:window bind:prop={value} />
```



The `<svelte:window>` element allows you to add event listeners to the `window` object without worrying about removing them when the component is destroyed, or checking for the existence of `window` when server-side rendering.

This element may only appear at the top level of your component — it cannot be inside a block or element.

```
<script>
  function handleKeydown(event) {
    alert(`pressed the ${event.key} key`);
  }
</script>

<svelte:window onkeydown={handleKeydown} />
```



You can also bind to the following properties:

`innerWidth``innerHeight``outerWidth``outerHeight``scrollX`

`devicePixelRatio`

All except `scrollX` and `scrollY` are readonly.

```
<svelte:window bind:scrollY={y} />
```



Note that the page will not be scrolled to the initial value to avoid accessibility issues. Only subsequent changes to the bound variable of `scrollX` and `scrollY` will cause scrolling. If you have a legitimate reason to scroll when the component is rendered, call `scrollTo()` in an `$effect` .

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