

## Await blocks

Most web applications have to deal with asynchronous data at some point. Svelte makes it easy to *await* the value of promises directly in your markup:

```
{#await promise}
  <p>...waiting</p>
{:then number}
  <p>The number is {number}</p>
{:catch error}
  <p style="color: red">{error.message}</p>
{/await}
```

Only the most recent **promise** is considered, meaning you don't need to worry about race conditions.

If you know that your promise can't reject, you can omit the **catch** block. You can also omit the first block if you don't want to show anything until the promise resolves:

```
{#await promise then value}
  <p>the value is {value}</p>
{/await}
```