

You need to install a preprocessor such as [svelte-preprocess](#). You can run type checking from the command line with [svelte-check](#).

To declare the type of a reactive variable in a Svelte template, you should use the following syntax:

```
let x: number;  
$: x = count + 1;
```

To import a type or interface make sure to use [TypeScript's type modifier](#):

```
import type { SomeInterface } from './SomeFile';
```

You must use the `type` modifier because `svelte-preprocess` doesn't know whether an import is a type or a value — it only transpiles one file at a time without knowledge of the other files and therefore can't safely erase imports which only contain types without this modifier present.