PROPS: SPREAD PROPERTIES

If you have an object of properties, you can spread them onto a component instead of specifying each one. An example is shown below.

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| --- | --- |
| App.svelte | Info.svelte |
| <script>  import Info from './Info.svelte';  const pkg = {  name: 'svelte',  version: 3,  speed: 'blazing',  website: 'https://svelte.dev'  };  </script>  <Info name={pkg.name} version={pkg.version} speed={pkg.speed} website={pkg.website}/> | <script>  export let name;  export let version;  export let speed;  export let website;  </script>  <p>  The <code>{name}</code> package is {speed} fast.  Download version {version} from <a href="https://www.npmjs.com/package/{name}">npm</a>  and <a href={website}>learn more here</a>  </p> |
|  |  |

Conversely, if you need to reference all the props that were passed into a component, including ones that weren’t declared with export, you can do so by accessing $$props directly. It’s not generally recommended, as it’s difficult for Svelte to optimize, but it’s useful in rare cases.