

# React Component Code

Wednesday, March 16, 2022 6:22 PM

HTML	React
<pre>&lt;a href="/" &gt; Home &lt;/h1&gt;</pre>	<pre>const link= React   .createElement("a",     {href:"/"},     "Hello World"   )</pre>

## HTML vs React Component

HTML	React
<pre>&lt;a href="/" style="text-decoration:none; color:white" class="nav" &gt; Home &lt;/h1&gt;</pre>	<pre>const link= React   .createElement("h1",     {       href:"/",       style:{         color:"white",         textDecoration:"none"       },       className:"nav"     },     "Home"   )</pre>

Note: style is a nested java script object

Note: variables can't have hyphen. So we use camel convention

class is a keyword, so react uses className instead

Press Esc to show floating meeting controls

HTML	React
<pre>&lt;div class="header"&gt;   &lt;h1 &gt;ReactWeb&lt;/h1&gt;   &lt;p class="slogan"&gt;Welcome to React&lt;/p&gt; &lt;/div&gt;</pre>	<pre>const header= React   .createElement("div", { className:"header" },     React.createElment("h1",null, "ReactWeb"),     React.createElement("p",{       className:"slogan"     },       "Welcome to React"     ));</pre>

Note: Nested Child