Class based vs Function based components:

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| Class Based | Function Based |
| When we want to maintain state or to have the concept of state in our components. | Use whenever we have a simple component that just takes a number of properties and returns some jsx. |
|  | Very light and easy to code, less coding required |
| We set our state inside the constructor. Whenever we change our state, the component immediately re-renders (along with any child that the component contains). |  |

Import Statements: Whenever we require a component that we wrote, we have to give a relative path reference. On the contrary if we wish to include a library, we can just give name of the library.