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Props are a JavaScript object that React components use as an arbitrary input to generate React elements. They allow data to flow between the various components. To transmit data (props) as a parameter from one component to another. While State is also a JavaScript object that holds data that affects the appearance of the component at a certain point in time. The state's difference from props is discussed in the second part. A snapshot of the app in time is called a state. Every time a user interacts with your program, the underlying state and the entire UI may change. A React component's state changes during its lifespan. The two is which the component of the data belongs. The state belongs to the component, which can change it locally. The props are owned by a parent with read-only access. Properties can only be changed if a callback function supplied to the child causes an upstream shift. A prop may be passed on to the child in the state of a parent. They both affect the same value, but only the parent variable has the ability to modify it.