Using Hooks

After the version 16 (using Hooks), in our case, we will use Hooks to be able to control our state inside the component. So let's go over these Hooks.

Hooks were recently introduced to React in February 2019 and it's a revolutionary feature. This concept tends to change the way we write code in a certain component of our application.

Hooks have been considered as a potential solution for problems in React Applications thanks to its simplicity and its new functionalities .

Now, we can access the state even in the Functional Component.

PS.We will study React Hooks in detail in the next skills. We have just used useState in this skill.

Let's start:

We will use this component to introduce Hooks as we will further analyze it:

```
const MyFunctionComponent = () => {
  // setting the state hooks
  const [name, setName] = useState("Arya Stark");
  return (
    <div>
      <p>hello my name is {name}</p>
    </div>
  );
};
```

To explain the code, first we have declared a state variable then we have stored a name with the value of "Arya Stark" and finally, we have accessed our component to display the name.