

Data or Info or Control

↳ that belongs to a component

↳ that may change over time

Can be considered as a STATE.

State
change



Component
will re-render
with updated value
of state

useState hook.

↓

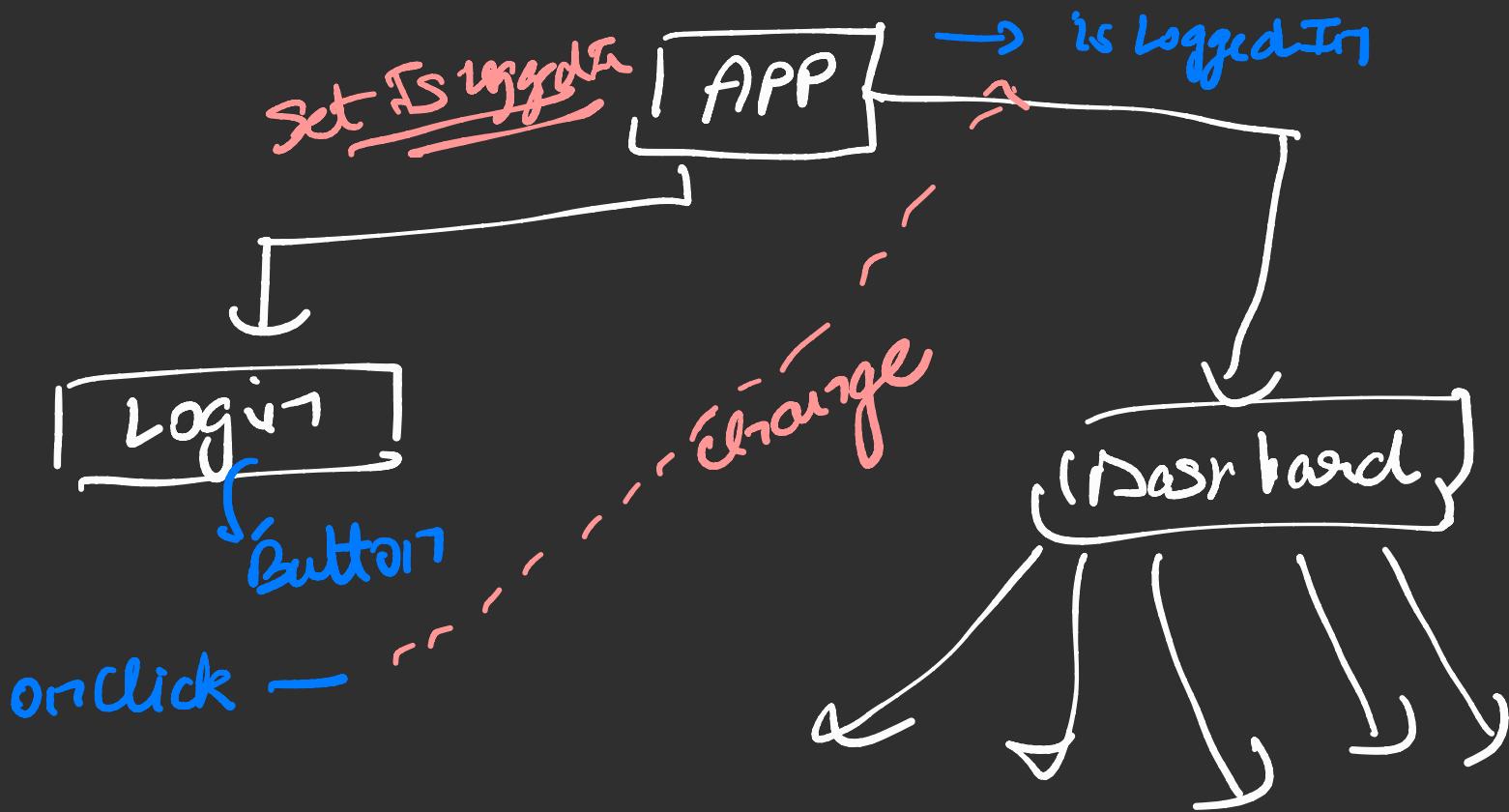
return an array

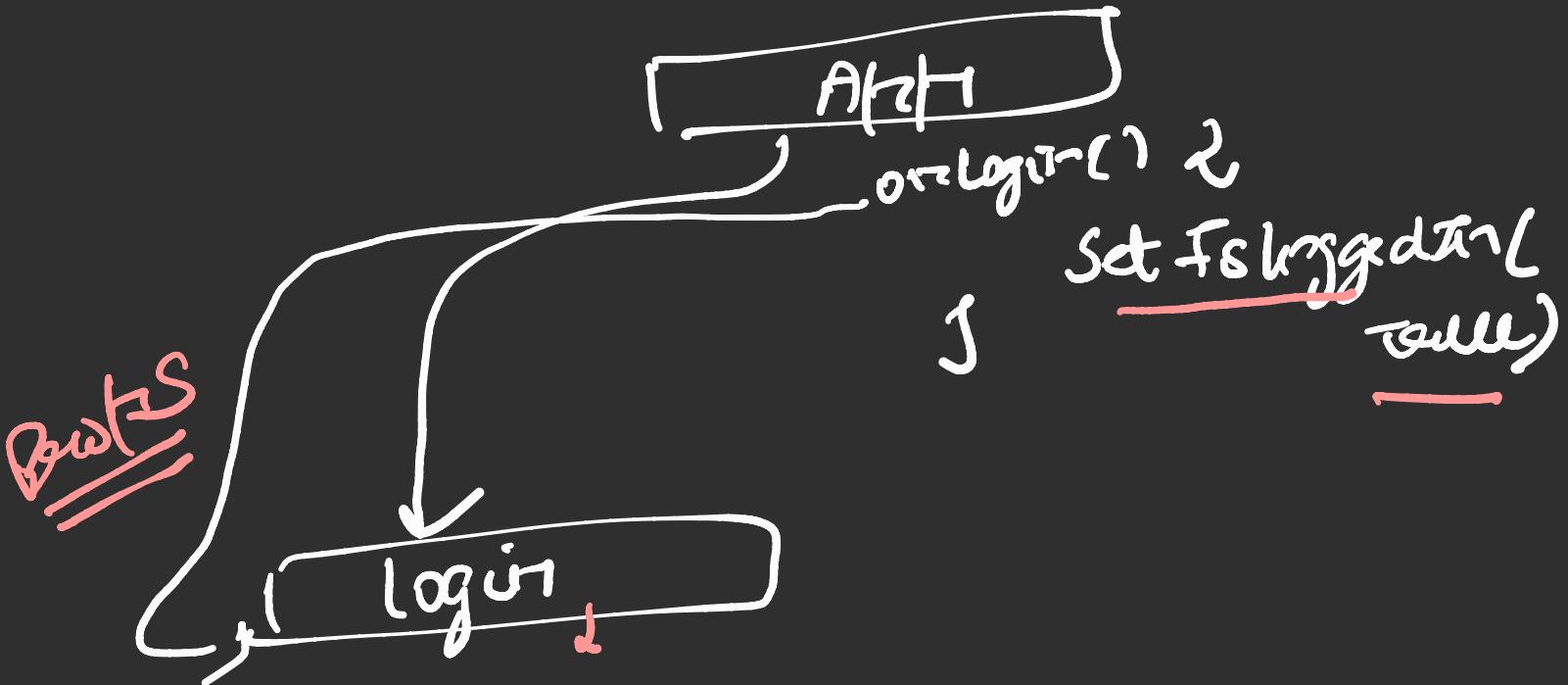
0 → value of that state

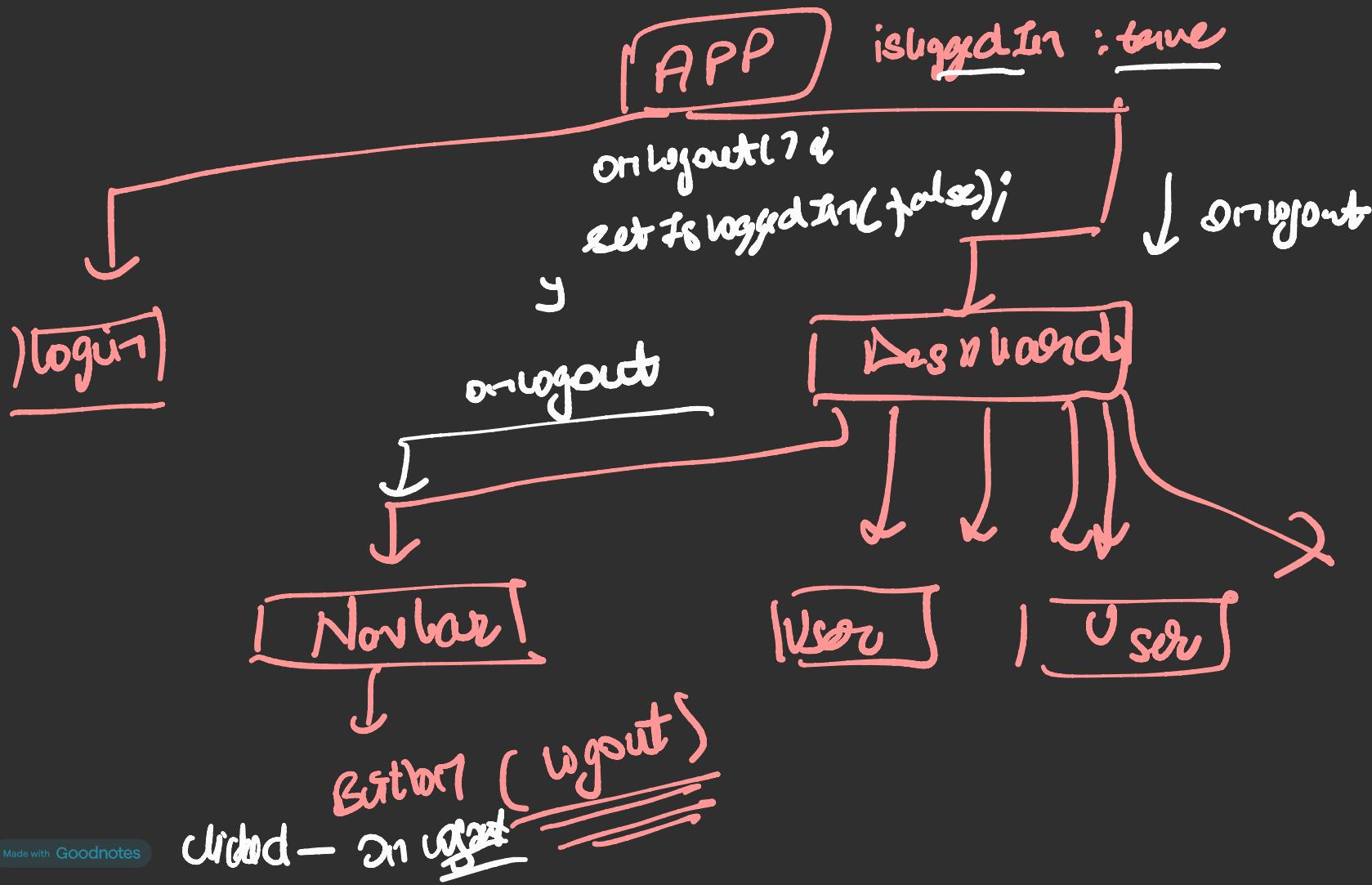
1 → fn that should be
used to change the state.

- ① Rendering some UI with initial State
- ② When a person clicks on a button → update the value of a state in the counter comp.
- ③ As the counter state is updated the component will re-render with updated value of the state.

Either show ① user dashboard
or
② login component







①

React is unidirectional in nature

②

React is used for creating
S P A's (Single Page
Applications)

- State
- useState
- counter
- Login Page → (isLoggedIn State)
- React Bootstrap
- Conditional rendering
- update the state of a parent from a child
- unidirectional / SPA's