STATE

INSTRUCTIONS

Update index.html file and

hit the url from the browser

HTTP://LOCALHOST:8081/

INDEX.HTML

```html
<script src="https://unpkg.com/react@16/umd/react.development.js" crossorigin></script>
<script src="https://unpkg.com/react-dom@16/umd/react-dom.development.js" crossorigin></script>
<script src="https://unpkg.com/babel-standalone@6/babel.min.js"></script>

<div id="root">
</div>

<script type="text/babel">

class Header extends React.Component
{
```

```
    render()
    {
        return <h1>{this.props.text}</h1>;
    }
}

class LabelledInput extends React.Component
{
    render()
    {
        return  <div>
                    <label>{this.props.label}</label>
                    <input type={this.props.type} value=
{this.props.value} onChange={this.props.onValueChange} ></input>
                </div>;
    }
}

class Login extends React.Component
{

    constructor(props)
    {
        super(props);
        this.state = {
            username: "",
            password: ""
        };
        this.handleSubmit = this.handleSubmit.bind(this);
        this.handleUsername = this.handleUsername.bind(this);
        this.handlePassword = this.handlePassword.bind(this);
    }

    handleSubmit(event)
    {
        console.log("submitted!");
        console.log(this.state.username);
        console.log(this.state.password);
        this.setState({username:"",password:""});
```

```
        event.preventDefault();
}

    handleUsername(event)
    {
        this.setState({ username:event.target.value });
    }

    handlePassword(event)
    {
        this.setState({ password:event.target.value });
    }

    render()
    {
        return  <div>
                    <Header text={this.props.header} />
                    <form onSubmit={this.handleSubmit}>
                        <LabelledInput
                            type="text"
                            label="Username: "
                            value={this.state.username}
                            onValueChange={this.handleUsername}
                        />
                        <br/>
                        <br/>
                        <LabelledInput
                            type="password"
                            label="Password: "
                            value={this.state.password}
                            onValueChange={this.handlePassword}
                        />
                        <br/>
                        <br/>
                        <input type="submit" value="Go"></input>
                    </form>
                </div>;
    }
}
```

```
ReactDOM.render(
    <div>
        <Login header="Login1" />
    </div>,
    document.getElementById("root")
);

</script>
```

Add : 25, Patel Shopping Center, Sai Nath Road, Malad (west) ,Opp malad subway , Mumbai 64 Contact : 9820396074, 022-28809398, 9820860292