Practical No. 8

Creating a Form in ReactJS

**Q.1]** Creating a form in react js using components properties & state.

**Code:**

import React from "react";

import ReactDOM from "react-dom";

**class** MyForm **extends** React.Component {

**constructor**(props) {

super(props);

this.state = {

username: "",

age: null,

};

this.mySubmitHandler = (event) **=>** {

event.preventDefault();

**let** age = this.state.age;

if (!Number(age)) {

alert("Age should be a number");

}

};

this.myChangeHandler = (event) **=>** {

**let** nam = event.target.name;

**let** val = event.target.value;

this.setState({ [nam]: val });

};

}

render() {

return (

<form onSubmit={this.mySubmitHandler}>

<h1>

{" "}

Hi my name is {this.state.username} age {this.state.age}{" "}

</h1>

<p> Enter your name:</p>

<input type="text" name="username" onChange={this.myChangeHandler} />

<p> Enter your age:</p>

<input type="text" name="age" onChange={this.myChangeHandler} />

<br />

<br />

<input type="submit" />

</form>

);

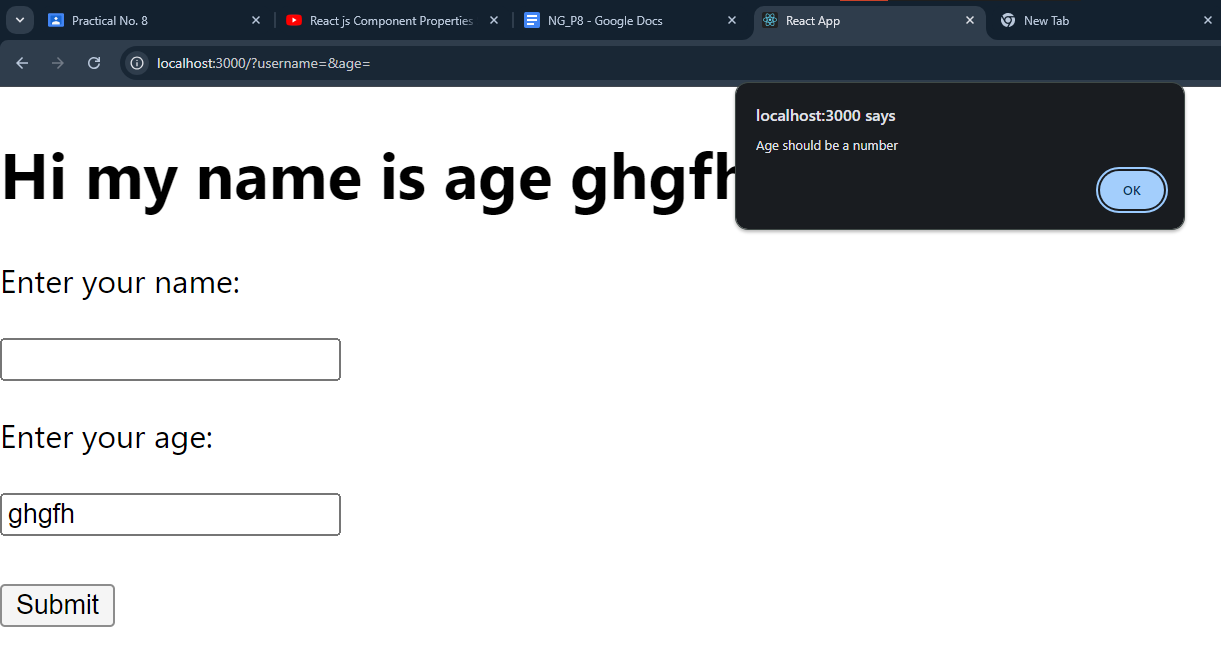
}

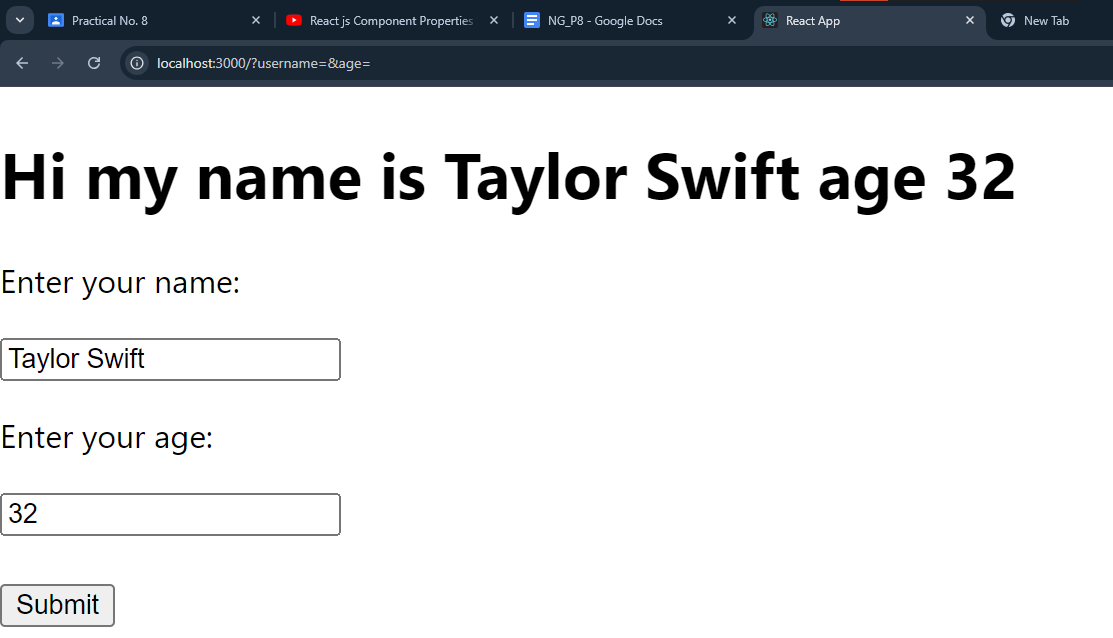
}

export default MyForm;

**Output:**

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