import React, { Component } from 'react';

class CountPeople extends Component {

constructor(props) {

super(props);

this.state = {

entryCount: 0,

exitCount: 0,

};

}

UpdateEntry = () => {

this.setState(prevState => ({

entryCount: prevState.entryCount + 1,

}));

};

UpdateExit = () => {

this.setState(prevState => ({

exitCount: prevState.exitCount + 1,

}));

};

render() {

return (

<div>

<h2>Mall Visitor Counter</h2>

<p>Number of People Entered: {this.state.entryCount}</p>

<p>Number of People Exited: {this.state.exitCount}</p>

<button onClick={this.UpdateEntry}>Enter</button>

<button onClick={this.UpdateExit}>Exit</button>

</div>

);

}

}

export default CountPeople;

import React from 'react';

import CountPeople from './CountPeople';

function App() {

return (

<div className="App">

<CountPeople />

</div>

);

}

export default App;

Mall Visitor Counter

Number of People Entered: 0

Number of People Exited: 0

[Enter] [Exit]