ErrorBoundary.tsx

'use client'

import React from 'react'

interface Props {

children: React.ReactNode

}

interface State {

hasError: boolean

error?: Error

}

export class ErrorBoundary extends React.Component<Props, State> {

constructor(props: Props) {

super(props)

this.state = { hasError: false }

}

static getDerivedStateFromError(error: Error): State {

return { hasError: true, error }

}

render() {

if (this.state.hasError) {

return (

<div className="p-4 bg-red-50 text-red-900 rounded-lg">

<h2 className="text-lg font-semibold">Something went wrong</h2>

<p className="text-sm">{this.state.error?.message}</p>

</div>

)

}

return this.props.children

}

}