import React, { Component } from 'react';

import { Navbar, NavbarBrand } from 'reactstrap';

import Directory from './DirectoryComponent';

import CampsiteInfo from './CampsiteInfoComponent';

import Header from './HeaderComponent';

import Footer from './FooterComponent';

import Home from './HomeComponent';

import Contact from './ContactComponent';

import { Switch, Route, Redirect } from 'react-router-dom';

import { CAMPSITES } from '../shared/campsites';

import { COMMENTS } from '../shared/comments';

import { PARTNERS } from '../shared/partners';

import { PROMOTIONS } from '../shared/promotions';

class Main extends Component {

    constructor(props) {

        super(props);

        this.state = {

            campsites: CAMPSITES,

            comments: COMMENTS,

            partners: PARTNERS,

            promotions: PROMOTIONS

        };

    }

    render() {

        const HomePage = () => {

            return (

                <Home

                    campsite={this.state.campsites.filter((campsite) => campsite.featured)[0]}

                    promotion={this.state.promotions.filter((promotion) => promotion.featured)[0]}

                    partner={this.state.partners.filter((partner) => partner.featured)[0]}

                />

            );

        };

        const CampsiteWithId = ({ match }) => {

            return (

                <CampsiteInfo

                    campsite={this.state.campsites.filter((campsite) => campsite.id === +match.params.campsiteId)[0]}

                    comments={this.state.comments.filter((comment) => comment.campsiteId === +match.params.campsiteId)}

                />

            );

        };

        return (

            <div>

                <Header />

                <Switch>

                    <Route path="/home" component={HomePage} />

                    <Route exact path="/directory" render={() => <Directory campsites={this.state.campsites} />} />

                    <Route path="/directory/:campsiteId" component={CampsiteWithId} />

                    <Route exact path="/contactus" component={Contact} />

                    <Redirect to="/home" />

                </Switch>

                <Footer />

            </div>

        );

    }

}

export default Main;