

CountryList.query.graphql X

```
1  query CountryList {  
    Execute Query  
2    countries: Country {  
3      _id  
4      name  
5      capital  
6      population  
7      flag {  
8        _id  
9        emoji  
10     }  
11     subregion {  
12       _id  
13       name  
14     }  
15   }  
16 }
```

CountryList.tsx X

```
1  import { Loader, ErrorScreen } from '../components';
2  import CountryCard from './CountryCard';
3  import { useCountryListQuery } from './__generated__/CountryList.query';
4
5  const CountriesPage: React.FC = () => {
6    const { data, loading, error } = useCountryListQuery();
7
8    if (loading) {
9      return <Loader />;
10   }
11
12   if (error) {
13     return <ErrorScreen message={error.message} />;
14   }
15
16   return (
17     <div>
18       {data?.countries?.map(
19         country =>
20           country && (
21             <CountryCard
22               key={country._id}
23               name={country.name}
24               population={country.population}
25               capital={country.capital}
26               flagEmoji={country.flag?.emoji}
27             />
28           ),
29       )}
30     </div>
31   );
32 };
33
34 export default CountriesPage;
```