We imported the D3 cdn to build the map.

It’s a reference to the D3 source code.

We can either hard code our data in js file or we can import the data. If we want to import it we need to set up a server to avoid CSRF errors.

So we type in python python -m http.server

This sets up a simple host server.

We can navigate to what ever port it is listening to.

Converted the geojson map to topojson.

geo2topo UK.geojson > uk.json

To display data used this command in javascript

d3.json("uk.json").then(function(data){ console.log(data)});

This works for d3 Version 5.

Other examples found didn’t work.

Since data has been rendered in topojson and we need to convert it back to geojson in memory.

Paste this script tag to do this : https://unpkg.com/topojson@3.0.2/dist/topojson.min.js