

## Challenge Assignment

This is unique assignment. I will start you will a single data set **population.csv**, which contains population data in a per Country per year format.

The challenge is to create your own assignment.

I want you to consider what you will be using Java on the Mainframe for, and craft an assignment that will showcase your skills.

For example...

You could find an additional data set from the web, say a list of country data including capital city and continent. And create an assignment that is centered around a file merge problem.

Or you could pass a list of countries and years into your application and create a sorted report using the DFSort object.

If you need to work with variable length data, you could craft an assignment going in that direction.

If DB2 is something you feel would benefit you, you can craft an assignment using some of the sample DB2 tables we have available.

### Requirements

You must discuss your concepts with me, and provide a design document before you start coding.