Econ207 - Final Project Guidelines Tableau Users

Dr. Ivan Duran

# Guidelines

1. Conduct an economic analysis comparing the countries available in the data set provided to you. The analysis should include the following:
   * Average values comparison across countries, in different periods of time (you choose which periods you want to include in your analysis), for the following variables. A Tableau map would be ideal for this comparison. The variables are:
     + Inflation rate (calculated based on the CPI)
     + Money growth rate
   * Average values comparison across countries for the **relation be-**

**tween money supply growth rate and inflation rate**, in a given period of time using a scatter diagram or other type of graph. The graph should show whether there is a relation between the two variables or not.

1. The graphs and analysis should be presented in a **Tableau dashboard**.

**No similarities should exists between your dashboard and any other dashboard. Plagiarism will be penalized drastically!**

1. Tableau allows you to use world maps to present your analysis. Try to include this in your Dashboard.

**Note**: The source of the main data set provided to you, which includes full documentation on the data, can be found in this [link.](http://www.macrohistory.net/data/)

# Assessment Rubric

Your Tableau dashboard will be assessed based on the following factors:

* (40%) Organization and presentation of the dashboard in Tableau. The dashboard should be properly organized, including subtitles for each subtopic or section, and short explanations of the graphs and illustrations.
* (40%) Quality and creativity of the analysis. This means, for example, inclusion of maps in your dashboard, as well as different types of graphs.

1

* (10%) Proper use of external references. This means citing the sources used in your analysis, if needed, as well as a list of references at the end.
* (10%) Redaction and spelling.