Steps done:

Manually corrected column ‘atc’ row 31, where was missing the ‘C07AB07’

Divide the columns between Dimension and Facts, creating different tables (Participants\_Price, Participans, SKU, Buyes and Regions), the idea was to separate the relevant information and it will help to when we escalate with more SKUs. After that I load all the files separated into the data base.

Those steps would be the first process that I would automate, we could script in pythons to automate this activity.

After the load into Power BI. I started to create a dashboard, to show the relevant information.

It is really difficult to prepare the data, I see lots of points that I do not know how to treat them. I notice that the contract 29 the second place won, this would be something that I would fix inside the dashboard. I did not understand the duration, end data extension and quantity annual, I would need help with that to prepare properly the data.

In general terms the data is good and I would need time just to understand better the details.

If you have any questions about the steps that I have made feel free to contact me.

Thank you very much

Luis Felipe Diaz Campolina