**The individual student work 3**

**Power BI**

1. Use tables from any DBMS or Excel / CSV files
2. Upload them to Power BI desktop
3. Transform tables in different ways
4. Create various visual elements: bars, charts, matrixes, maps, etc.
5. Publish your reports to your Power BI account

The beauty of Power BI is that you can look at each element as a whole to make better decisions. The dashboard’s visual representation allows users to quickly see the data that’s relevant for the choices they have to make.

* ***Information gathering***, which centralizes all database results;
* ***Integration***, which brings consistency and structure to the data aggregate;
* ***Reporting***, which provides an easily understandable view to those who have access rights to the information;
* **The return**, which schematizes the information to make it understandable to all and easy to share.