Data Processing and Visualization (P02)

DECISION SUPPORT SYSTEMS, 2022-23

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# Introduction

<<Establish here the objectives of project 02>>

# Data acquisition and preparation

<<Describe the connections made to the data sources and the major data cleaning and preparation tasks performed.>>

# Data modelling and processing

<<Present the **data model**, including the definition/refinement of the relationships between tables, and the creation of **hierarchies**.

Next, describe and present the definition of all the calculated **columns** and **measures**. Include also in this section, other relevant data preparation/calculation operations not mentioned in the previous point.>>

# Data visualization

<<Identify the **goals of the dashboards** and the **profile of end users**. Add screenshot of the dashboards, a short description of the dashboards and other relevant elements, e.g., slicers, KPIs, influencers, etc.>>

# Conclusion

<< Insert here a conclusion about the results accomplished, the development process and the tools used. The structure of the report should be adapted according to each project characteristics. Don’t forget to **remove these comments** (help text)!>>