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Problem statement

Currently the world's population reached nearly 8 billion which is gradually increasing in day-to-day life, it is more than three times larger than in the mid-twentieth century.

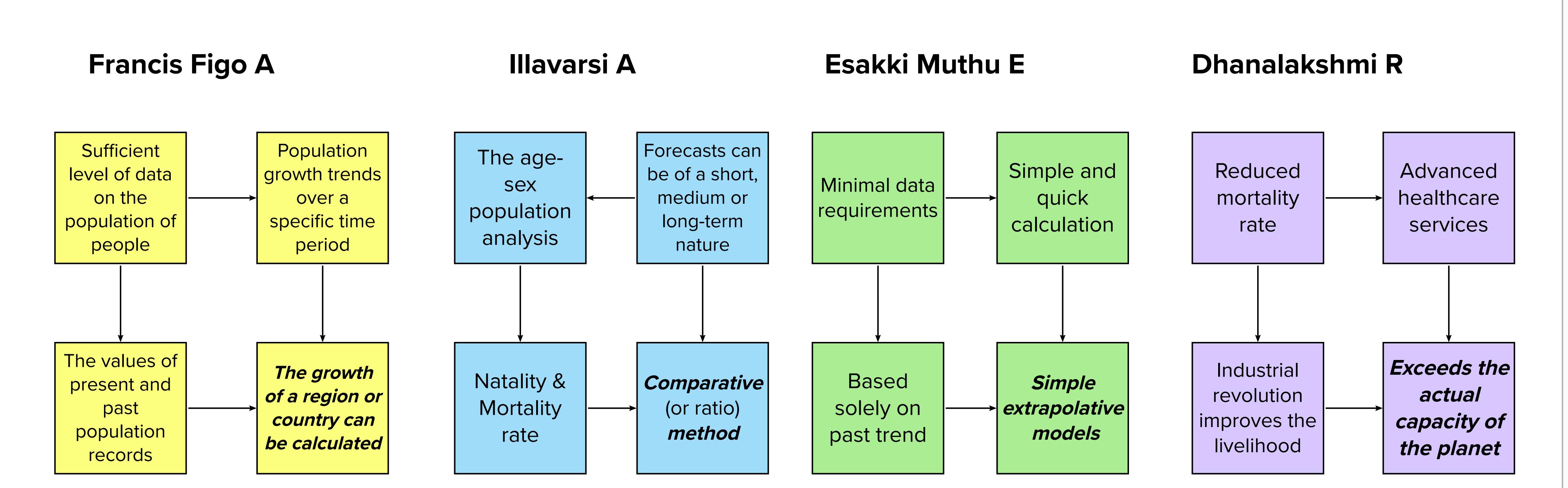
Overpopulation refers to an increase in the number of people that exceeds the actual capacity of the planet.

2

Brainstorm

Due to overpopulation, the coastal areas are set to experience annual flooding by 2050.

igreater risk of flooding due to climate change, low-lying land, and undoubtedly overpopulation

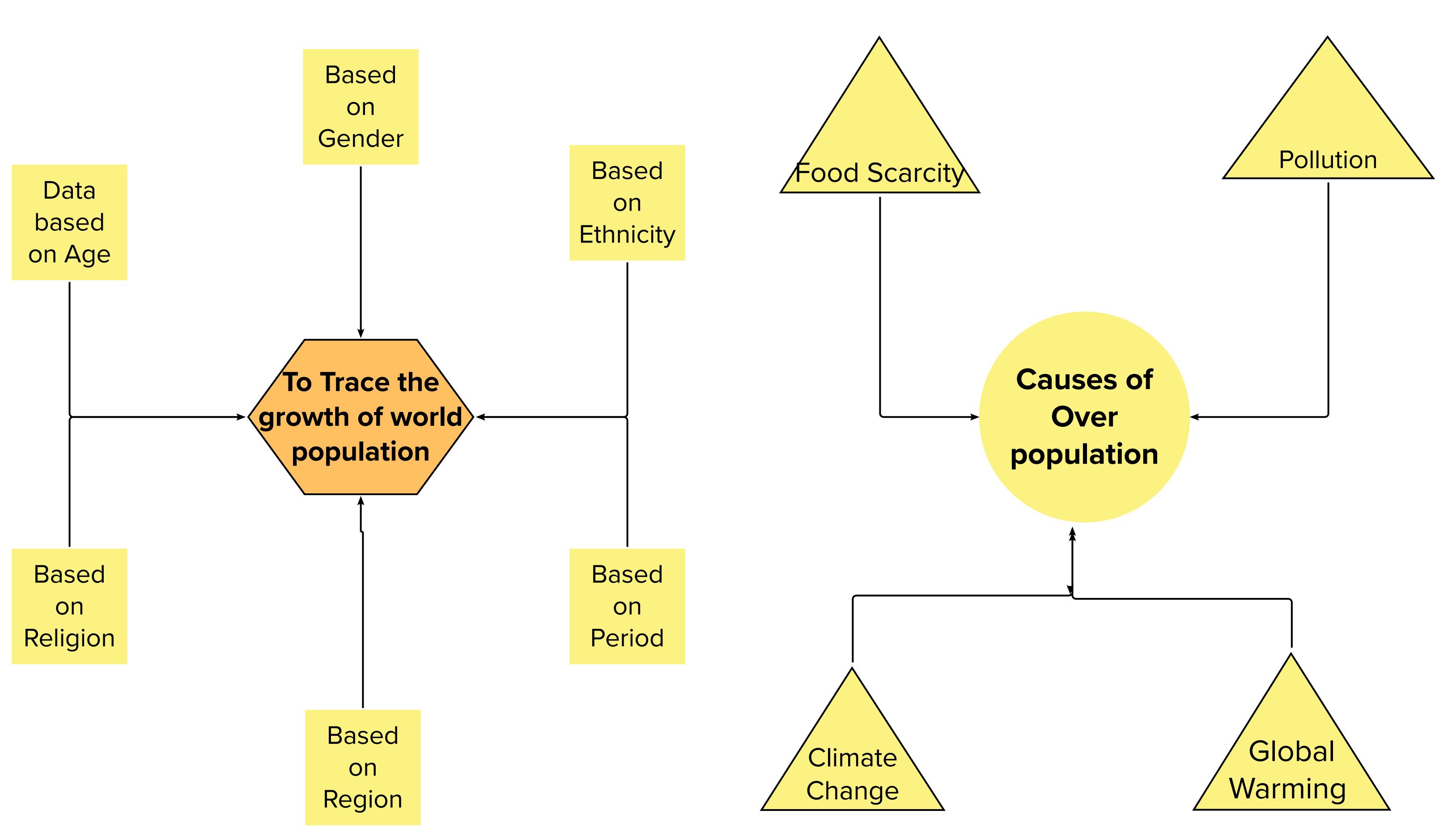




Group ideas

Anticipating the numbers and characteristics of future population is very difficult. Since the planner is unable to fully foresee and therefore to predict future world social and economic conditions, he can only project what he thinks will happen to present trends in the future.

population analysis

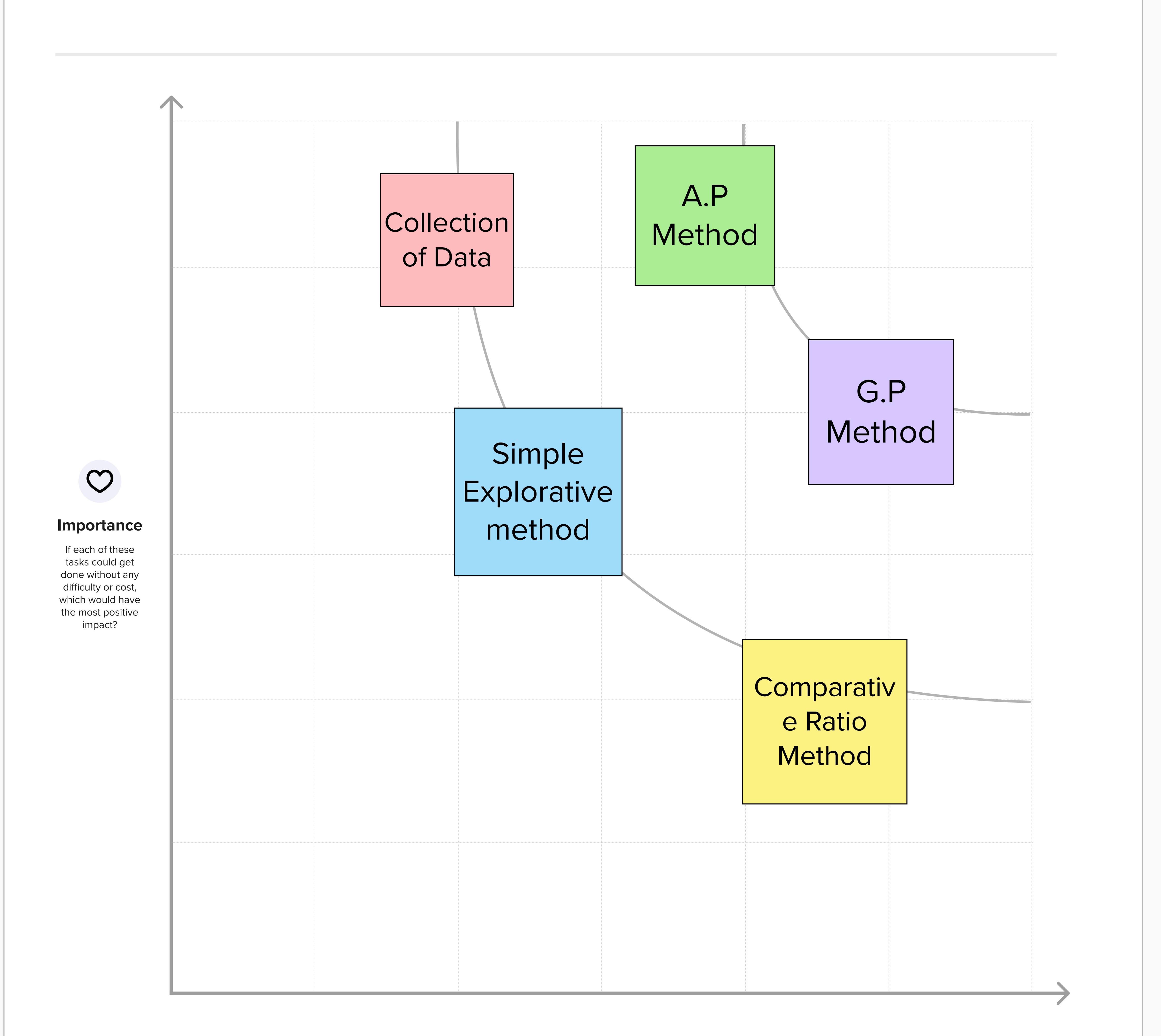




Prioritize

Determinants of analaysis

O 20 minutes





Feasibility

the term 'forecasts' throughout the paper but acknowledge that some small area forecasts are labelled 'projections' by their creators who emphasise that their numbers are not intended to be forecasts but simply the outcome of selected assumptions and models. Projections are often defined as a calculation of future population based on chosen assumptions about the future drivers of population change (which may or may not be plausible), whereas a forecast is deemed the most likely future. However, for consistency and because most users tend to interpret projections as forecasts, we primarily use the term 'forecasts' here.