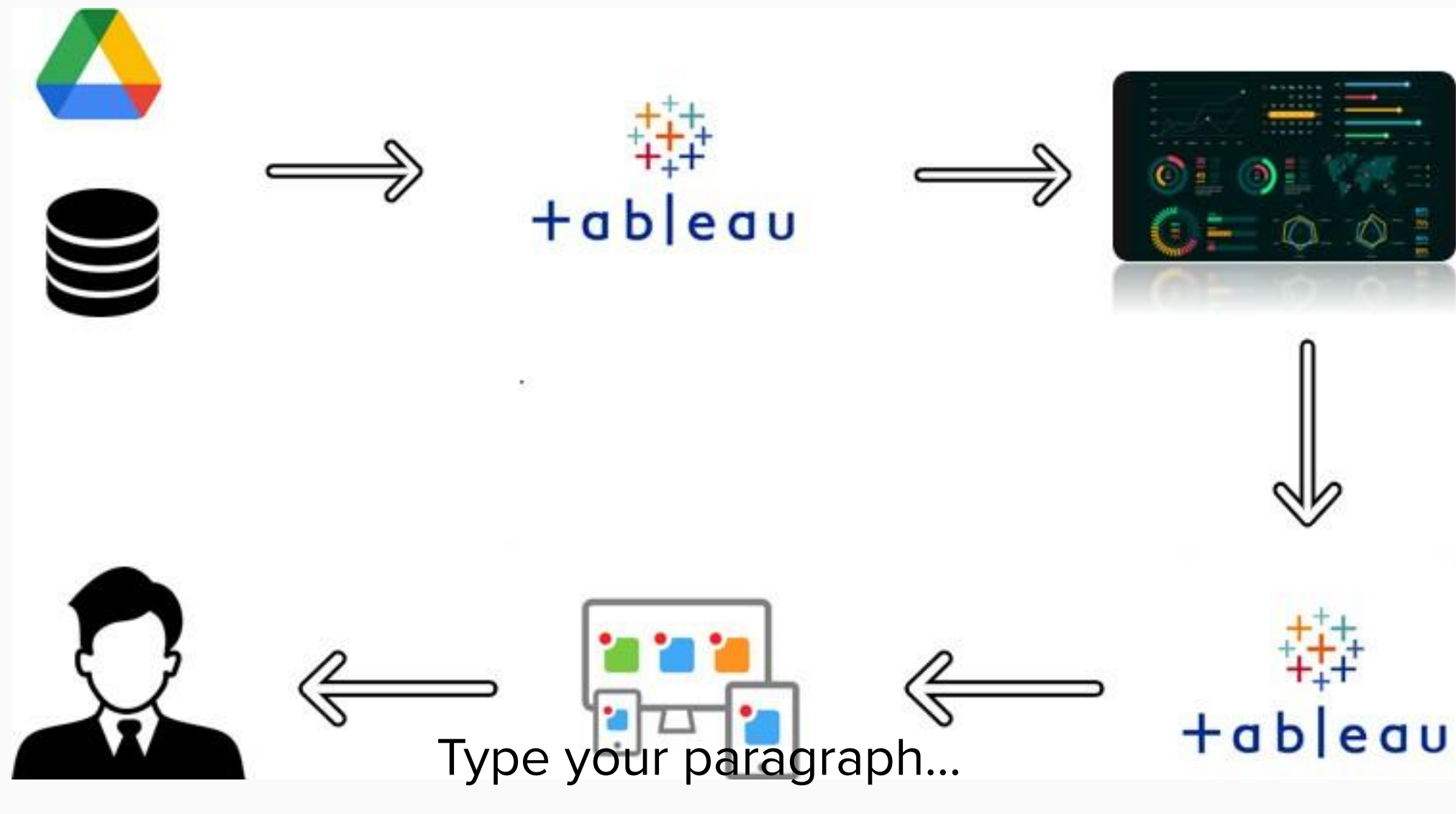


PROJECT DESCRIPTION

2022 from an estimated 2.5 billion people in 1950, adding 1 billion people since 2010 and 2 billion since 1998. The world's population is expected to increase by nearly 2 billion persons in the next 30 years, from the current 8 billion to 9.7 billion in 2050 and could peak at nearly 10.4 billion in the mid-2080s.

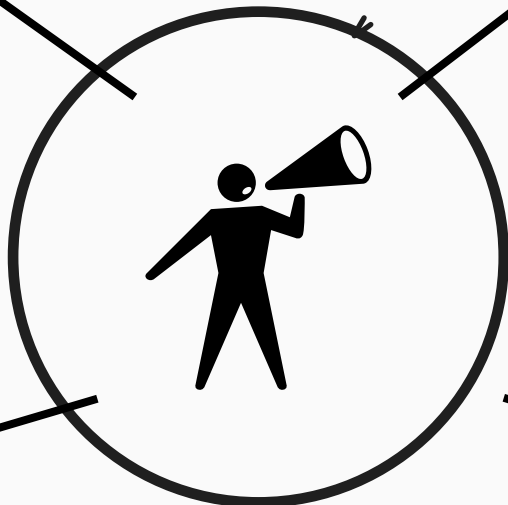
The world's population is more than three times larger than it was in the mid-twentieth century.



Future Population Growth

The UN projects that the global population will increase from a population of around 8 billion in 2022 to 10.4 billion by the end of the century. By that time, the UN projects, fast global population growth will come to an end.

The UN projections for the global population growth rates, which have been produced since the 1950s, have a good track record in projecting the size of the global population



Our growing population

The global human population reached 8.0 billion in mid-November 2022 from an estimated 2.5 billion people in 1950, adding 1 billion people since 2010 and 2 billion since 1998.

It had taken all of human history until around 1800 for world population to reach one billion, the second billion was achieved in only 130 years (1930), the third billion in 30 years (1960), the fourth billion in 15 years (1974), and the fifth billion in only 13 years (1987).

Summary of projection characteristics, by key institutions

Organization Most Recent	Projection	Time	Horizon	Level of
Aggregation	Fertility	Scenarios	Mortality	Scenarios
Migration	Scenarios	Output	Scenarios	United Nations,
Revisions Series	1998* 2050 Country 4 1 1 4	United Nations,	Long-term Series	1998 2150 8 regions 7 2 1 12
World Bank 1994-95 2150 Country 3 1 1 3	IIASA 1996 †	2100 13 regions 3 3 3 27 +	probabilistic	projections
US Census	Bureau	1998§	2050 Country 11 1 1	Population
Reference Bureau	2000 2050 Country 11 1 1			