


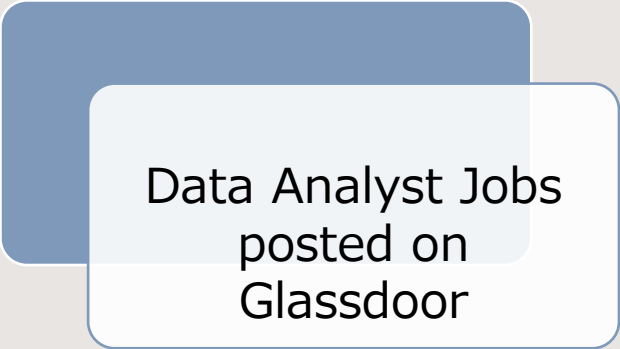
DATASET

- One time Data Analyst job advert posted on Google.
- One time Data Analyst and Data Scientist job advert posted on Glassdoor.




Data Analyst
Jobs posted on
Google

27 columns and 1970 rows



Data Analyst Jobs
posted on
Glassdoor

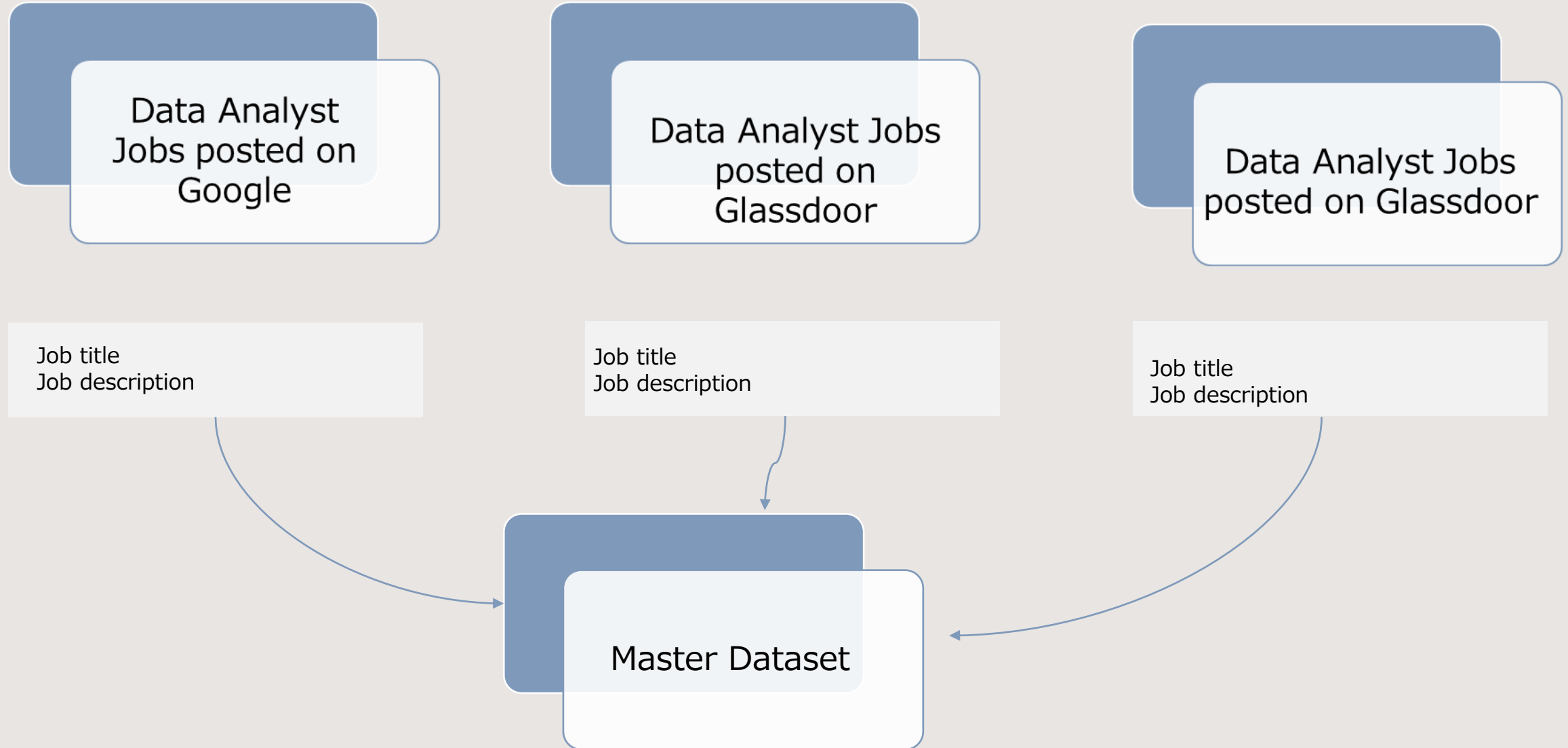
17 columns and 2252 rows



Data Scientist Jobs
posted on Glassdoor

17 columns and 3909 rows

DATASET

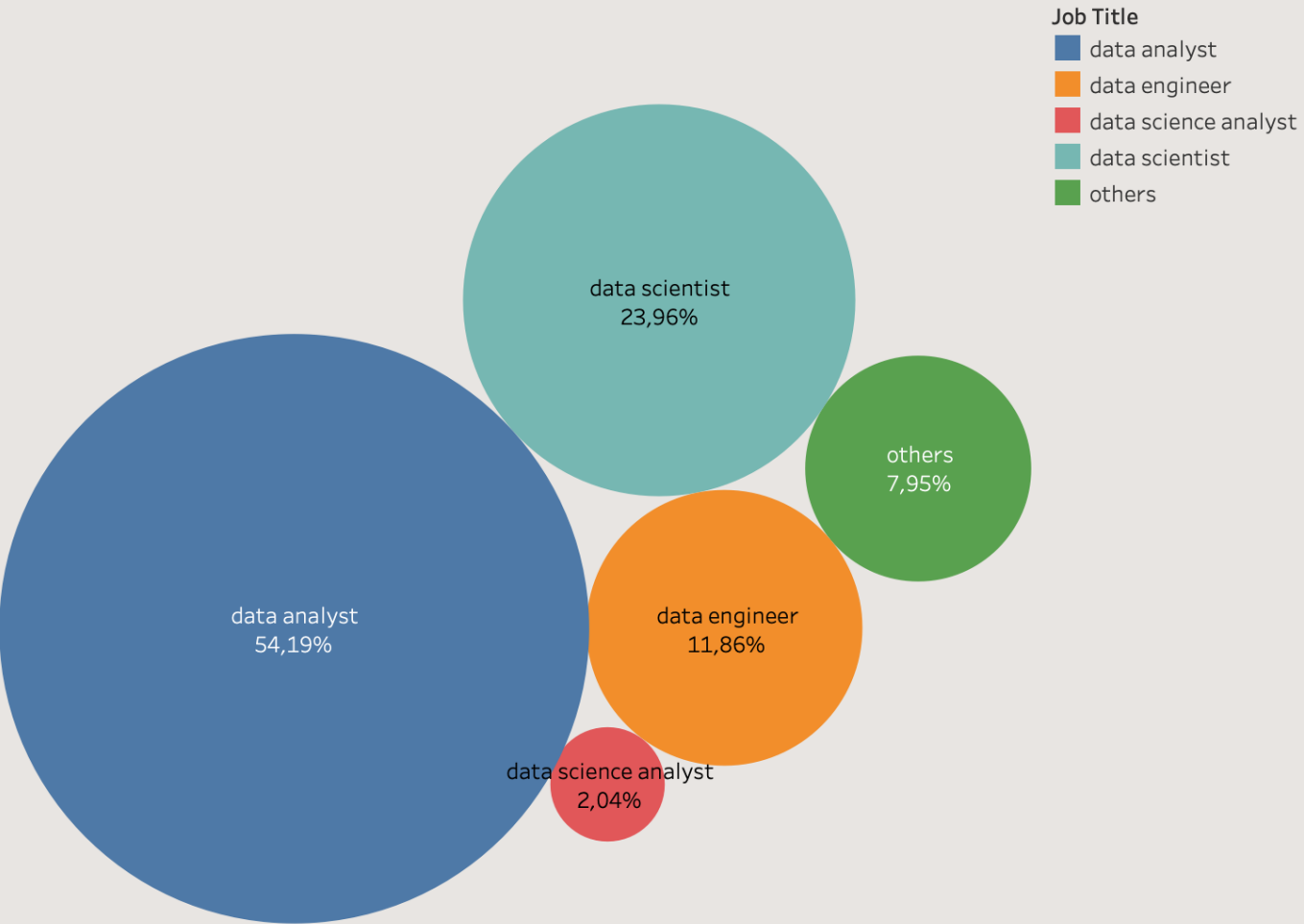


Data Analyst:

According to our dataset- where job title had key words Data Analyst, data analytics, analyst.

Data Scientist:

According to our dataset- where job title include key words Data Scientist.



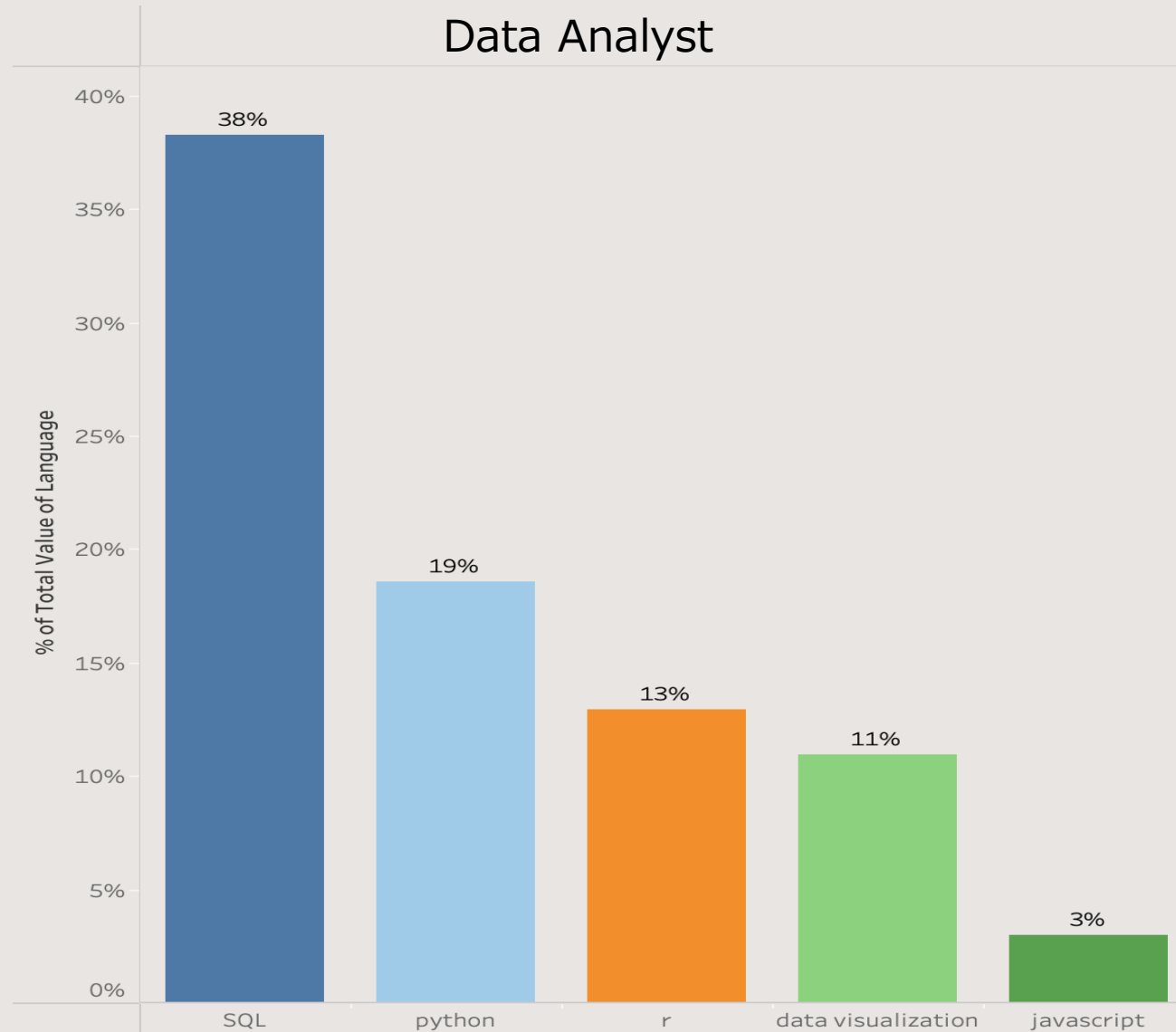
Analysis and Results

Data Analyst and Data Scientist



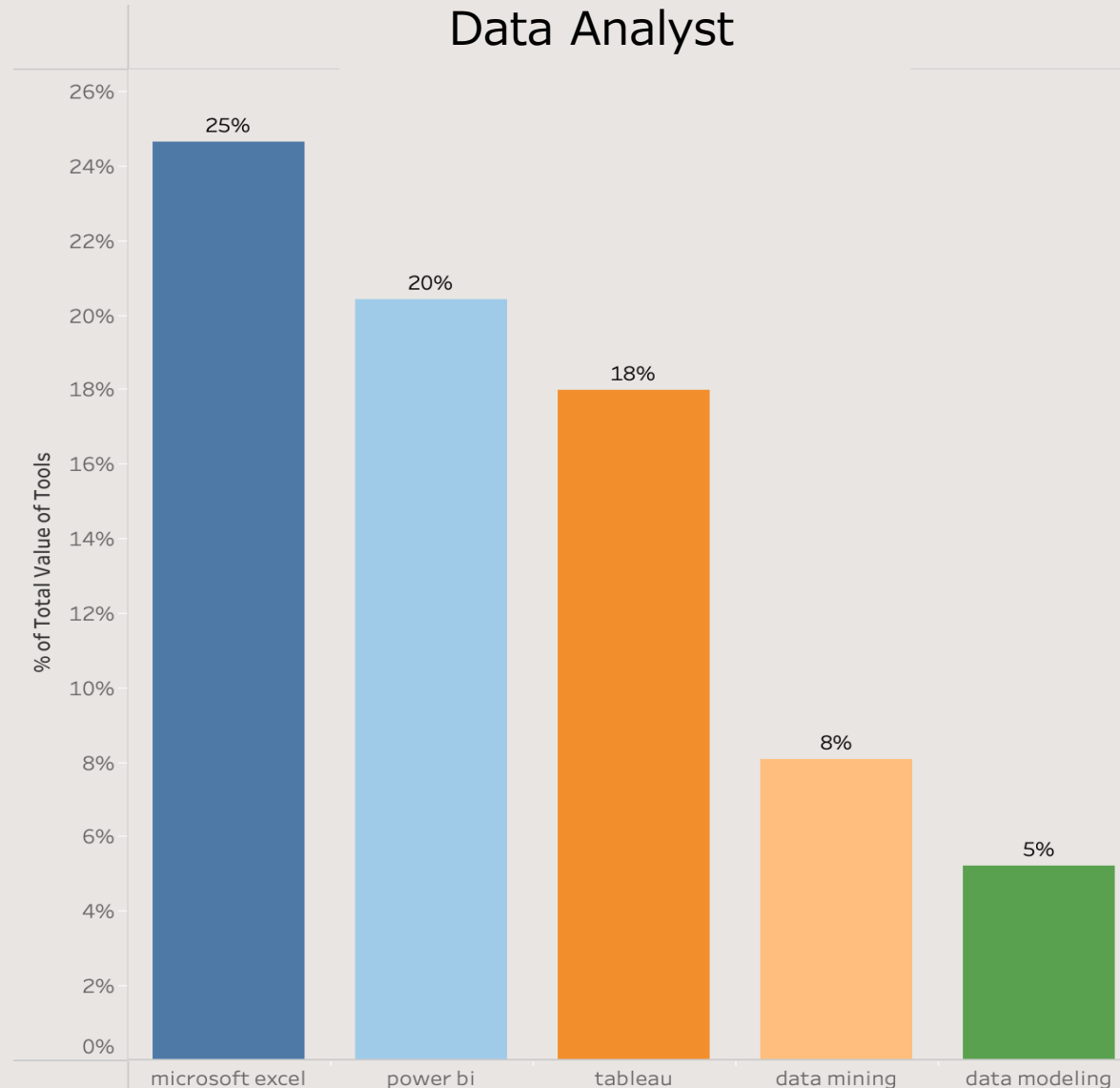
SQL, Python and R are the Top 3 Skills for a Data Analyst

Programming Language



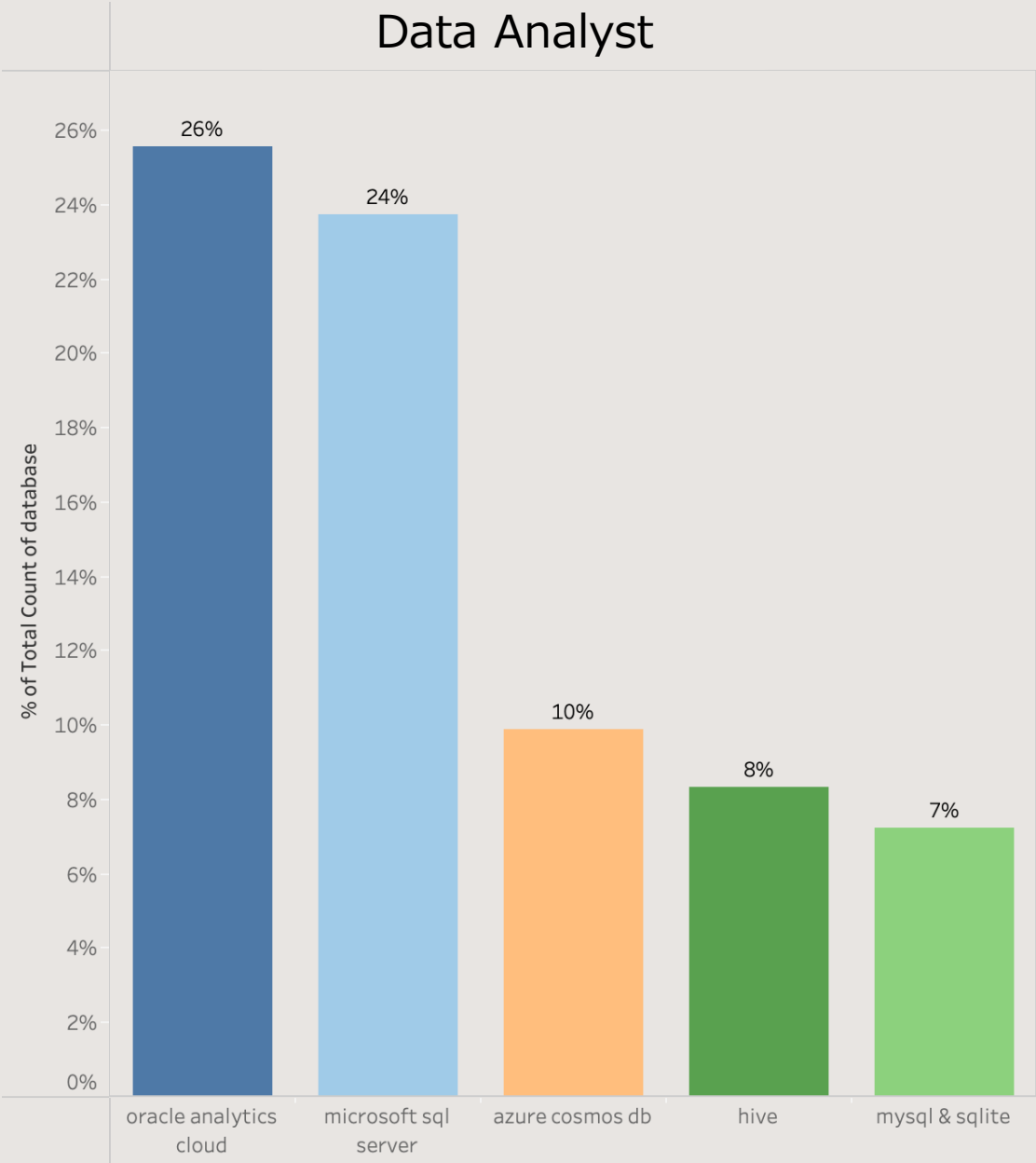
Microsoft Excel and Power BI are the Top used Tools for a Data Analyst

Programming Tools



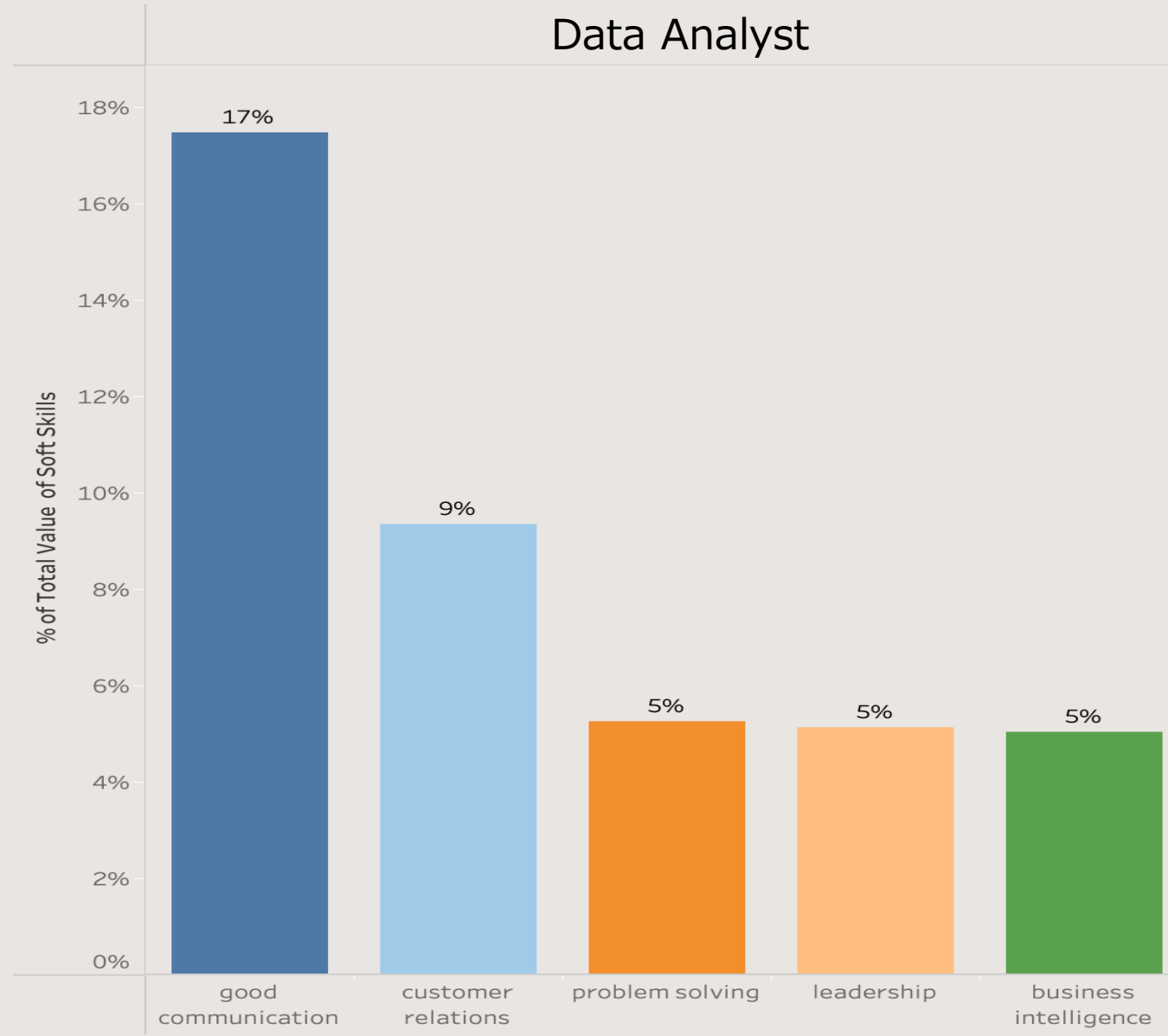
Oracle and Microsoft SQL are the Top used Databases for a Data Analyst

Database



Communication skill is mostly required from a Data Analyst

Soft Skills



Data Scientist

Programming Language

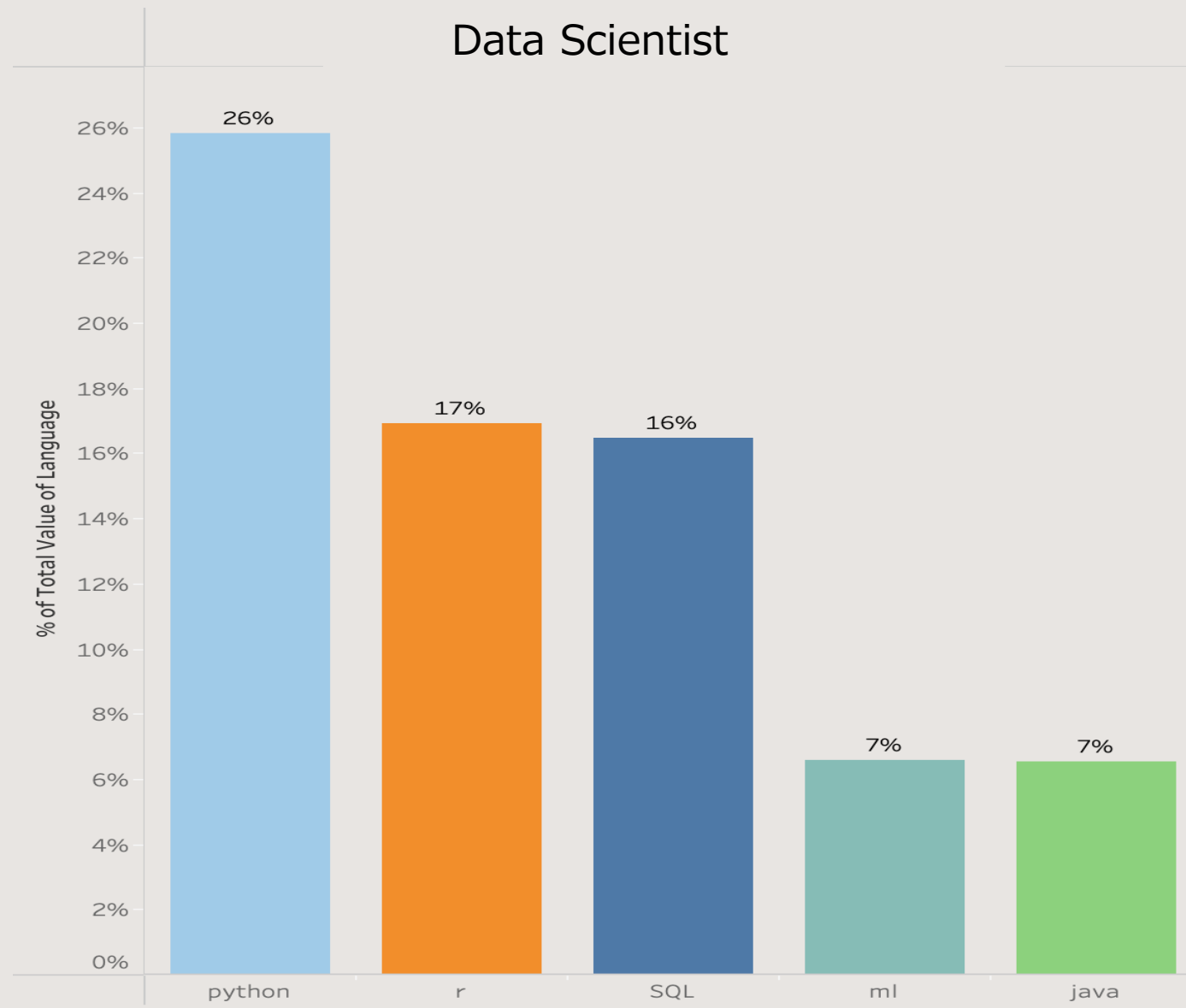
Programming Tools

Database

Soft Skills

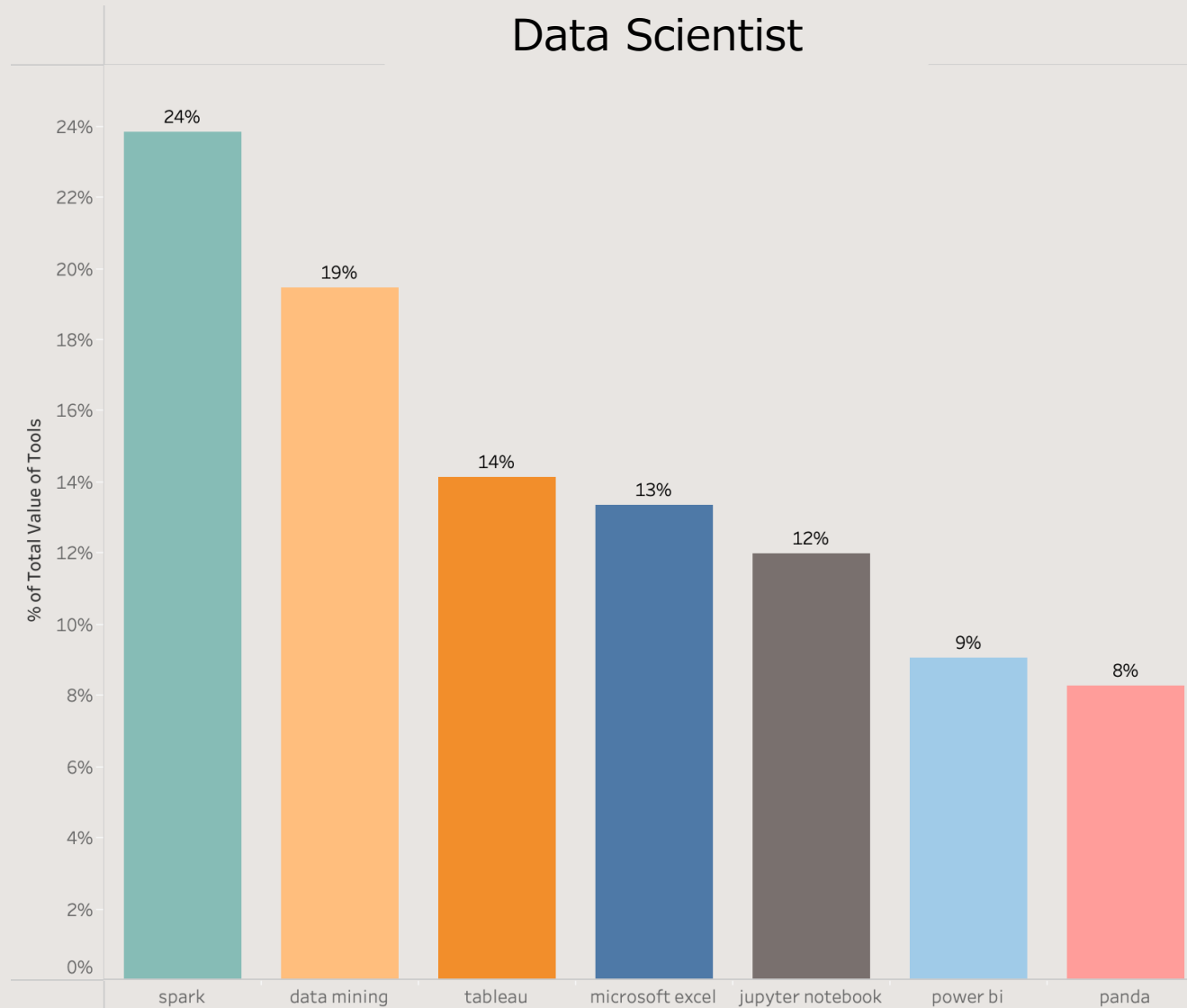
Python, R and SQL : Most Required

Programming Language



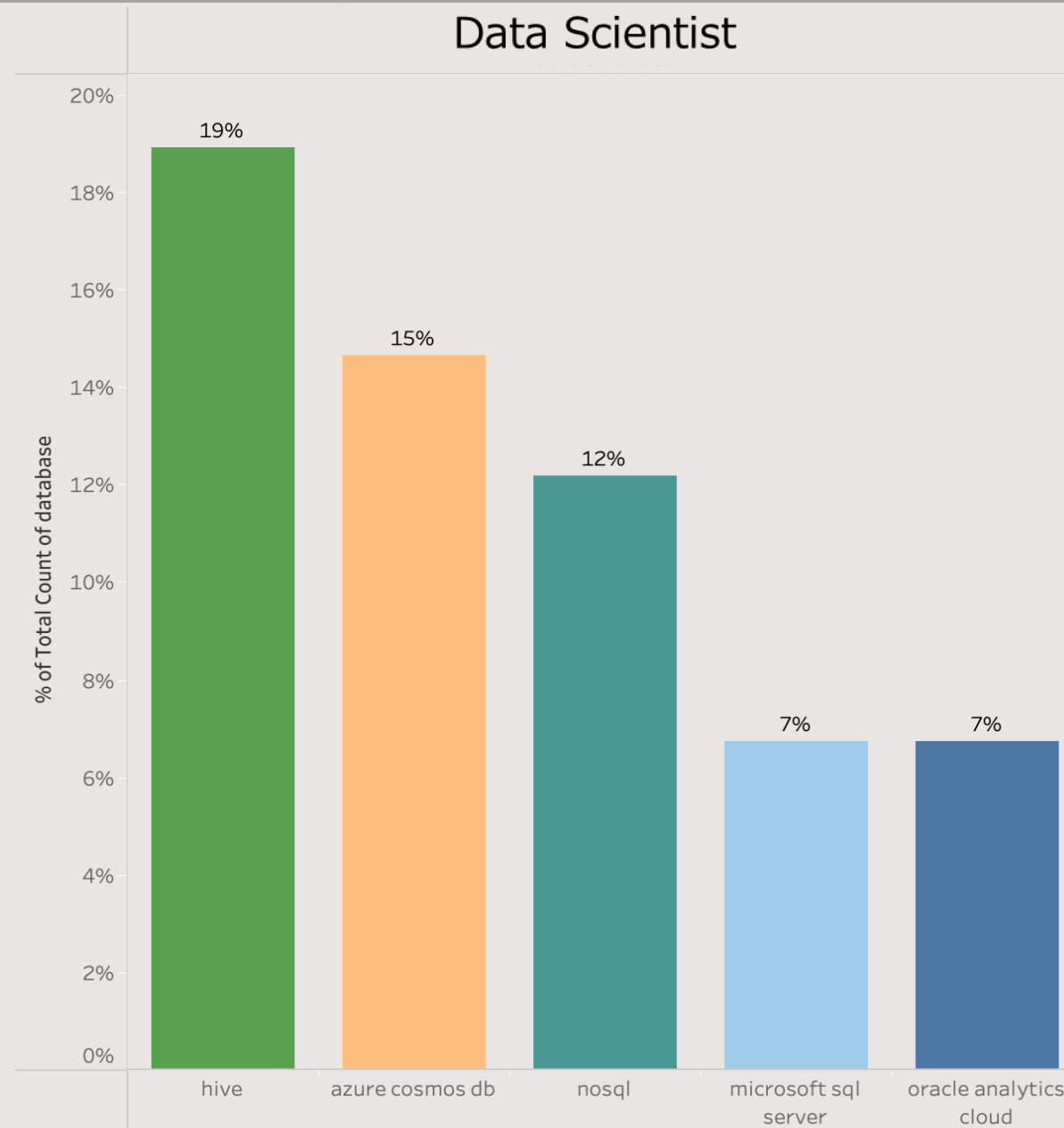
Spark, Data Mining and Tableau : Mostly Required

Programming Tools



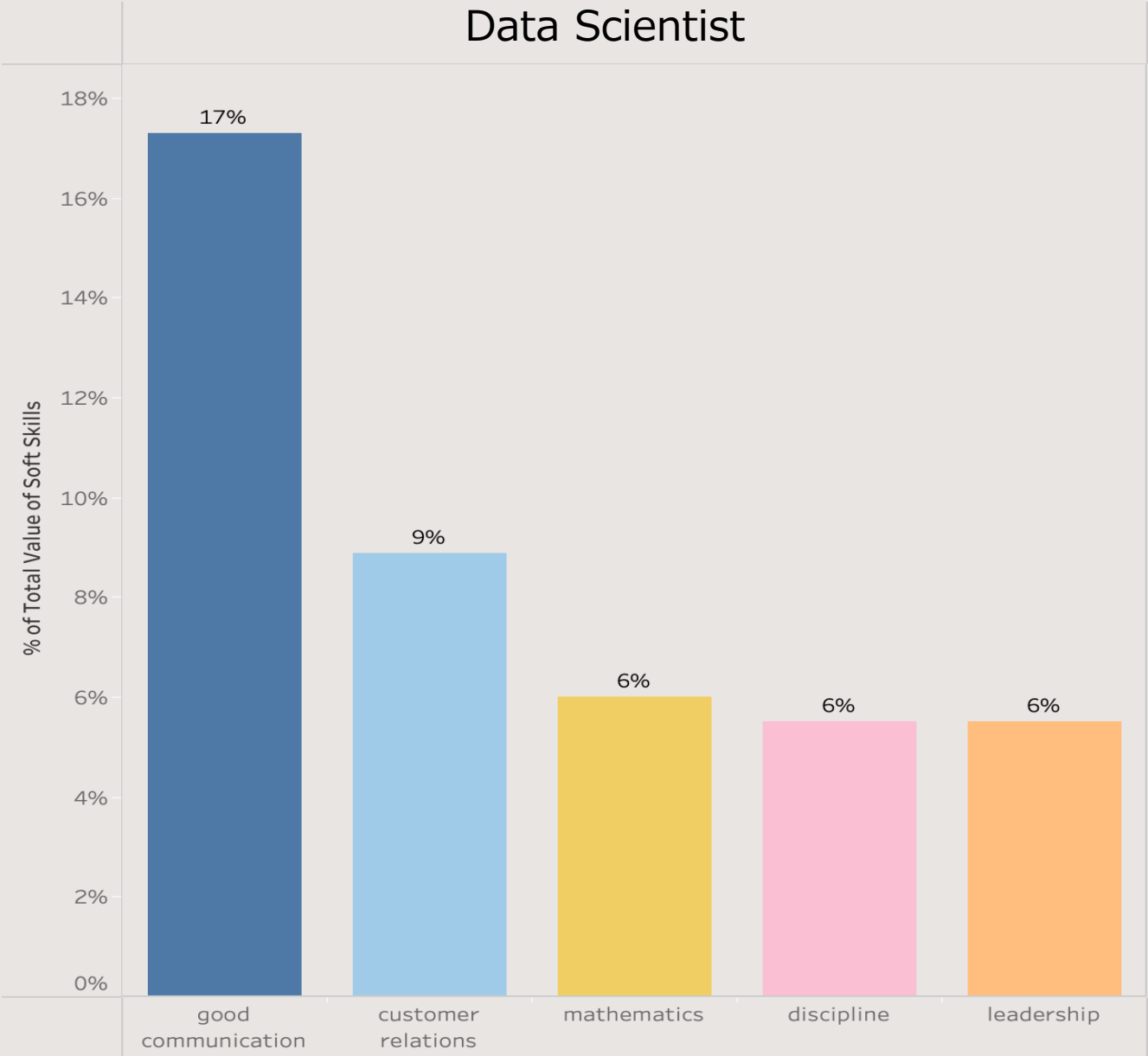
Hive, Azure and NoSQL : Mostly Required

Databases



Communication, Customer Relation and Mathematics: Mostly Required

Soft Skills



Data Analyst

Programming Language

Programming Tools

Database

Soft Skills