

Slack message / Email

Dear product / business leader,

- I recently obtained the organization data tables and have analyzed it and would like to know more about how the data is received .
- I also discovered some data quality issues by looking into subsections of data , analyzing frequencies and empty fields .
- While rectifying the issues , I required some data dependency charts (showing dependency between columns in the table) .
- I would be able to better optimize the database if I could know the data attributes such as datatype , null(empty) value acceptance and maximum length of each column .
- I could possibly save lot of storage space and reduce processing time .
- I do anticipate some performance and scaling concerns because the new structure involves a series of updates during insertion and deletions , duplicate entries should be checked before insertion and correct some improper datatypes