

Re: Data analysis – Data cleaning update

Dear Manager

Thank you for providing us with the four datasets from Sprocket Central Ltd.

The summary table below highlights key data quality issues we have discovered in the data cleaning process. Please let us know if you have any queries concerning the issues presented.

	No of Records	Unique ID's	Receiving Date
Transaction Dataset	20002	3495	20/10/2022
Customer Demographic	4002	4002	20/10/2022
Customer Address	4001	4000	20/10/2022

Issue Related With Dataset....

- 1) Additional customers Id's in Transaction dataset, may be there is a problem of data loss.
- 2) Various columns such as brand purchase have empty values.
- 3) Inconsistent data type with same attributes
- 4) Inconsistent data values with same attributes

Then after this we are moving for next processes like data cleaning, standardization, and it will be great to spend some time with your data....

Regards,

Harshal Patil (Data Analyst Intern)