FLOWCHART: CLEANING DATA FROM CSV FILE

START

Are there any categorical variables

No

Yes

Drop the null values or fill the null values with appropriate data

Are there any missing data?

Read the csv file as a pandas dataframe

INPUT

Import the dataset

No

Yes

Transforming the categorical variables into dummy variables

Does the data need standardization?

Drop the irrelevant columns

Are there any irrelevant fields (columns) which can be dropped?

No

Yes

NO

Yes

Standardize the data

END

OUTPUT

Show the dataset