

AI Job Analysis python project documentation

1. Recruitment of all library (panda, matplotlib, seaborn, numpy)
2. Mount drive
3. Read csv file
4. Print the entire dataframe `use to_string`
5. Print top 5 data `use head`
6. Print row column `use shape`
7. For data info `write info` _____ after info check if data has `blank row or column` entirely then use `df.drop('row name or column name')` , axis & `inplace = true` (true means what we do save the progress)
8. Check other rows has null value `use pd.isnull(df)` result will show false that means there is no null value _____ but if want to know total null value then add `sum()`
9. `If you have null value` for dropping the null value `use df.dropna(inplace = true)` , you have null value then you can use it. I didn't use for this dataset
10. Want to change datatype ? `use df.astype`
11. Rename data
12. Describe data for mean max etc
13. EDA _____ count, percentage
14. Create company_size histogram (use sns)
15. Salary company_size wise (groupby)