

Name: Sarthak Subhash Dumbare

Roll No. 311

Q.

Perform all statistical analysis (Average, Max, Min, Count, Sum, Percentage) on it

```
import pandas as pd
df = pd.read_csv("/content/drive/MyDrive/exmp.csv")
df1 = pd.read_csv("/content/drive/MyDrive/exmp2.csv")
df2 = pd.merge(df,df1,on = "ID")
df2.to_csv("EmployeesDetails.csv",index = False)
merged_df =pd.read_csv('/content/EmployeesDetails.csv')
print(merged_df)
avg = merged_df.mean()
max = merged_df.max()
min = merged_df.min()
count = merged_df.count()
sum = merged_df.sum()
percent = merged_df.mean() / merged_df.count() * 100
# RESULTS
print("Average:\n", avg)
print("Max:\n", max)
print("Min:\n", min)
print("Count:\n", count)
print("Sum:\n", sum)
print("Percentage:\n", percent)
```

Resources

df

https://drive.google.com/file/d/1iU93h2dHE55GRsa7DiPNkWoX5_opBHMh/view?usp=drivesdk

df1

https://drive.google.com/file/d/1YE_bnjx7GiJgSUAKrOF387X36Qu0EJE/view?usp=drivesdk