

```
#####  
# Abdurrahman Bulut  
#####  
#####  
# Imports  
#####  
import pandas.core.dtypes.common  
import seaborn as sns  
df = sns.load_dataset("car_crashes")  
tempDf = df.copy()  
columns = df.columns  
#####  
# Task 1 - List Comprehensions  
#####  
res = ["NUM_" + str(column).upper() if pandas.core.dtypes.common.is_numeric_dtype(df[column]) else  
str(column).upper() for column in tempDf.columns]  
print(res)  
  
#####  
# Task 2 - List Comprehensions  
#####  
tempDf = df.copy()  
res = [column.upper() if "NO" in str(column).upper() else column.upper() + "_FLAG" for column in  
tempDf.columns]  
print(res)  
  
#####  
# Task 3 - List Comprehensions  
#####  
tempDf = df.copy()  
og_list = ["abbrev", "no_previous"]  
new_cols = [column for column in tempDf.columns if column not in og_list]  
new_df = df[new_cols]  
print(new_df)
```