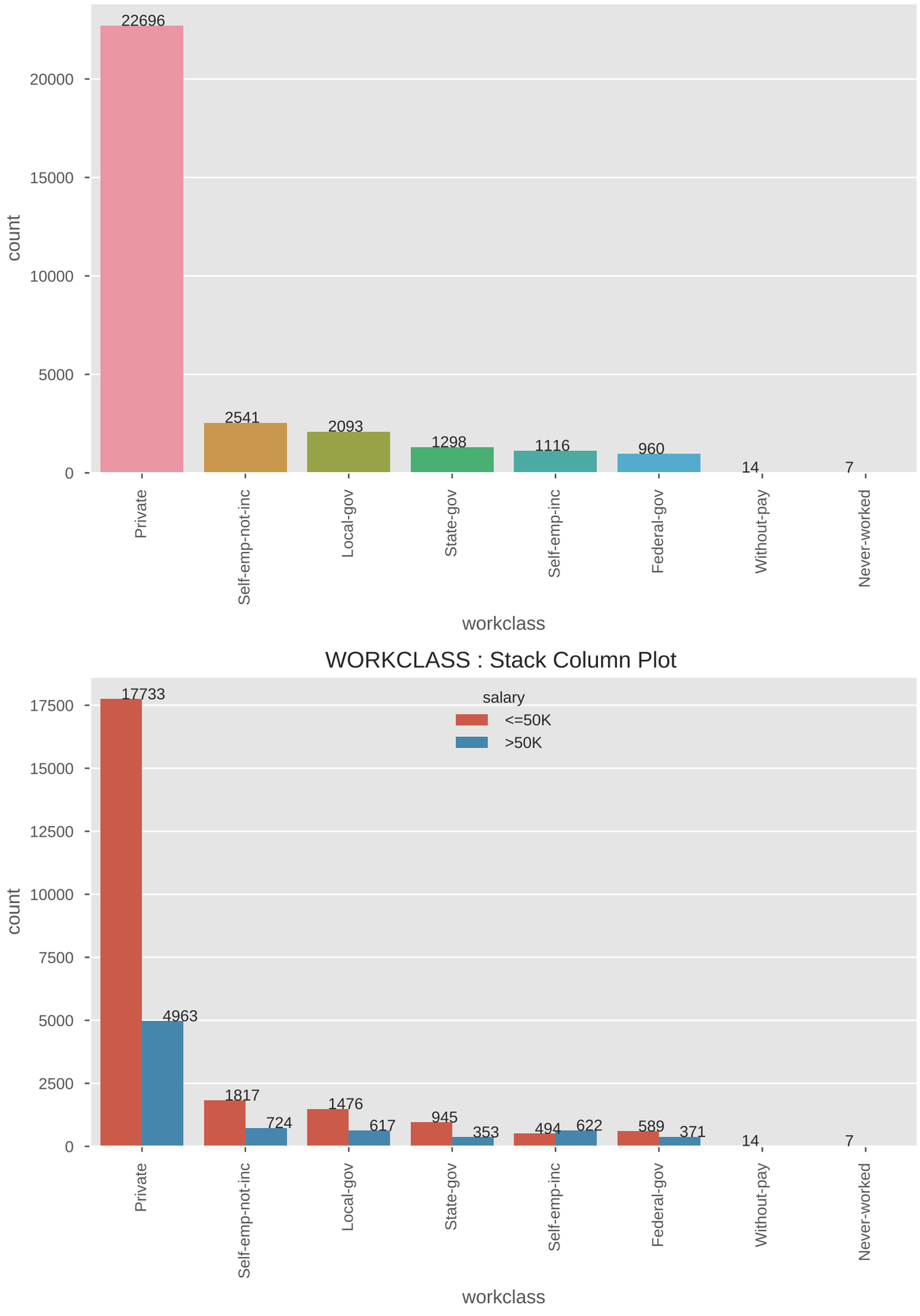
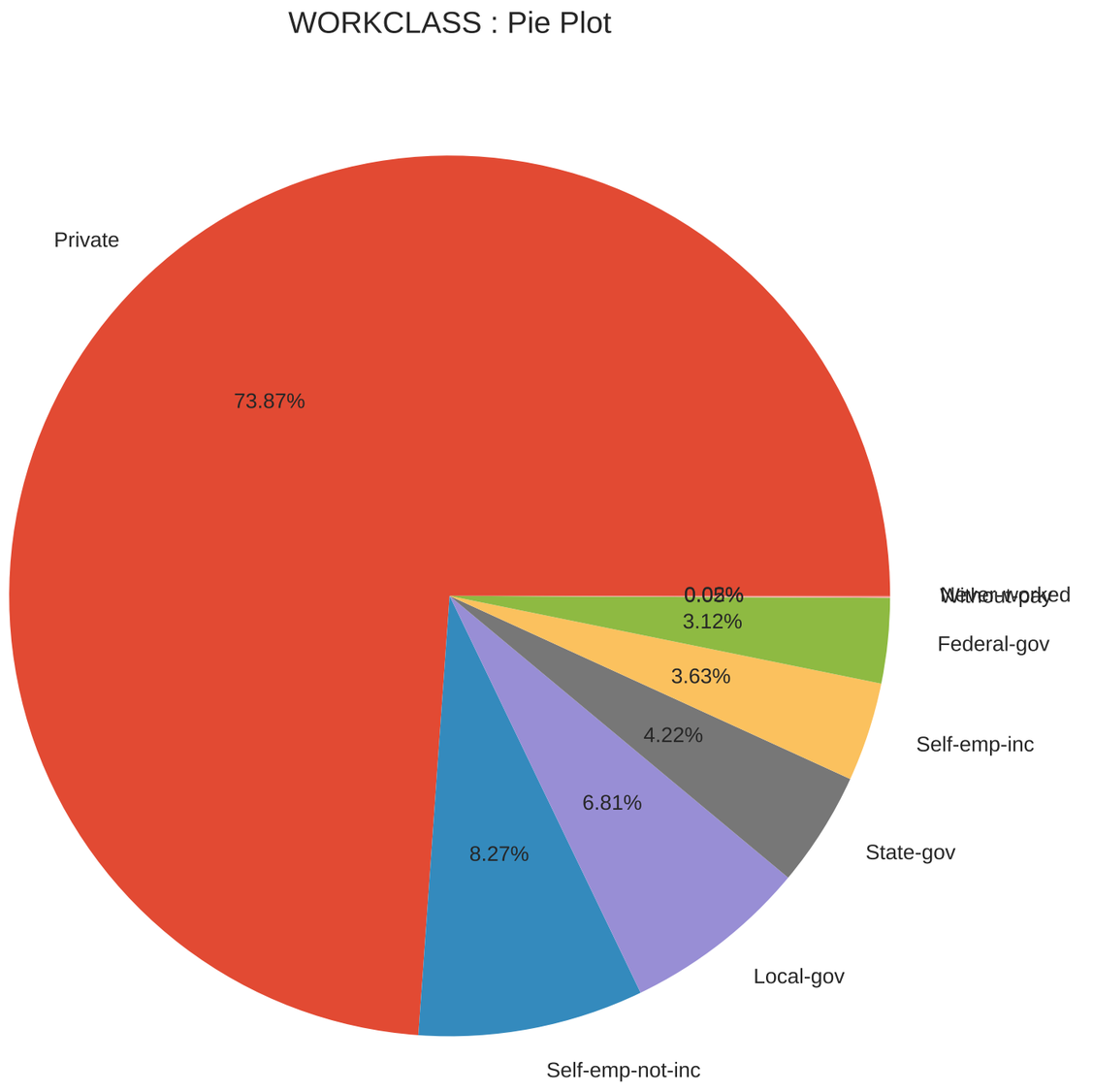
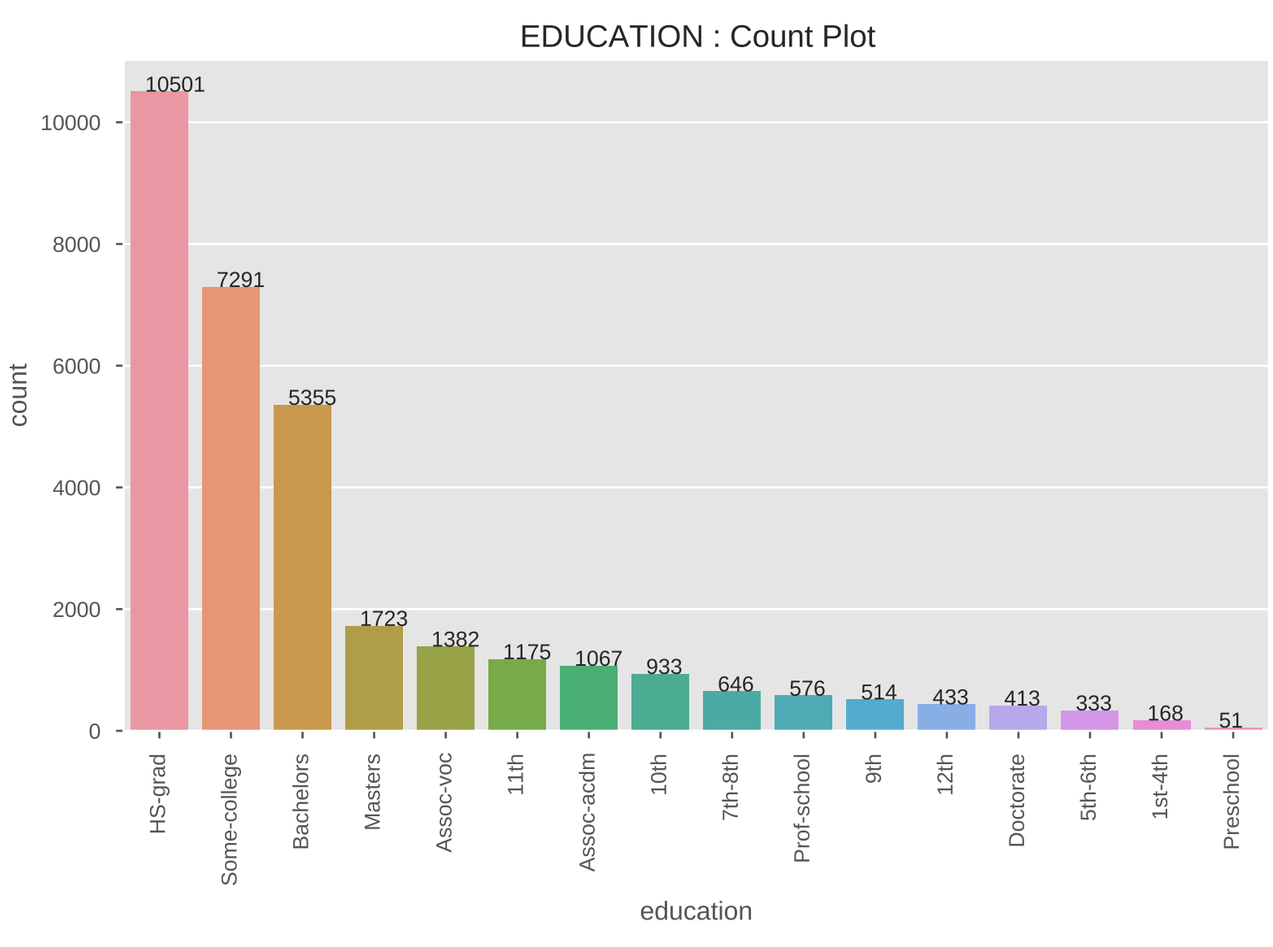
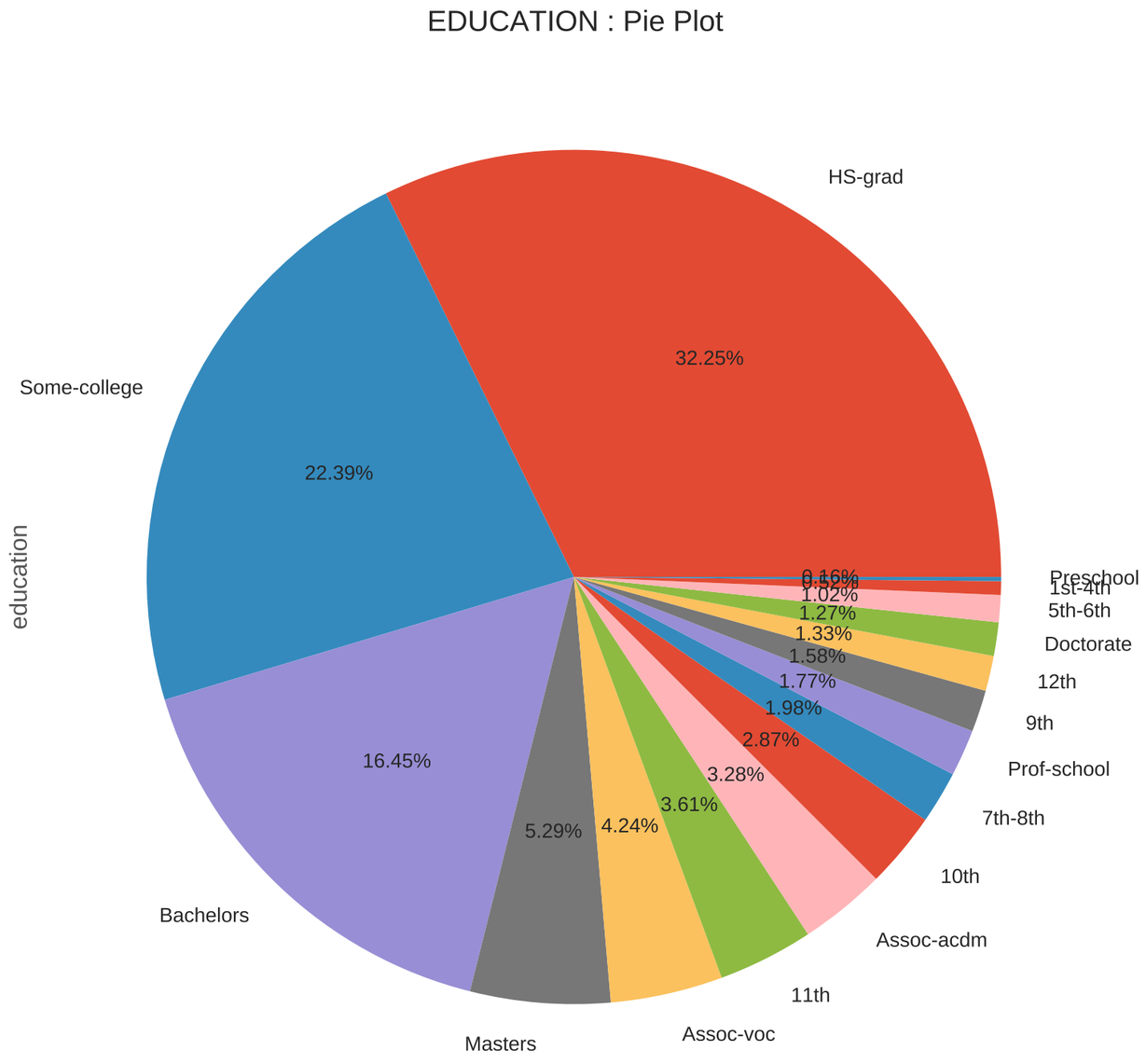
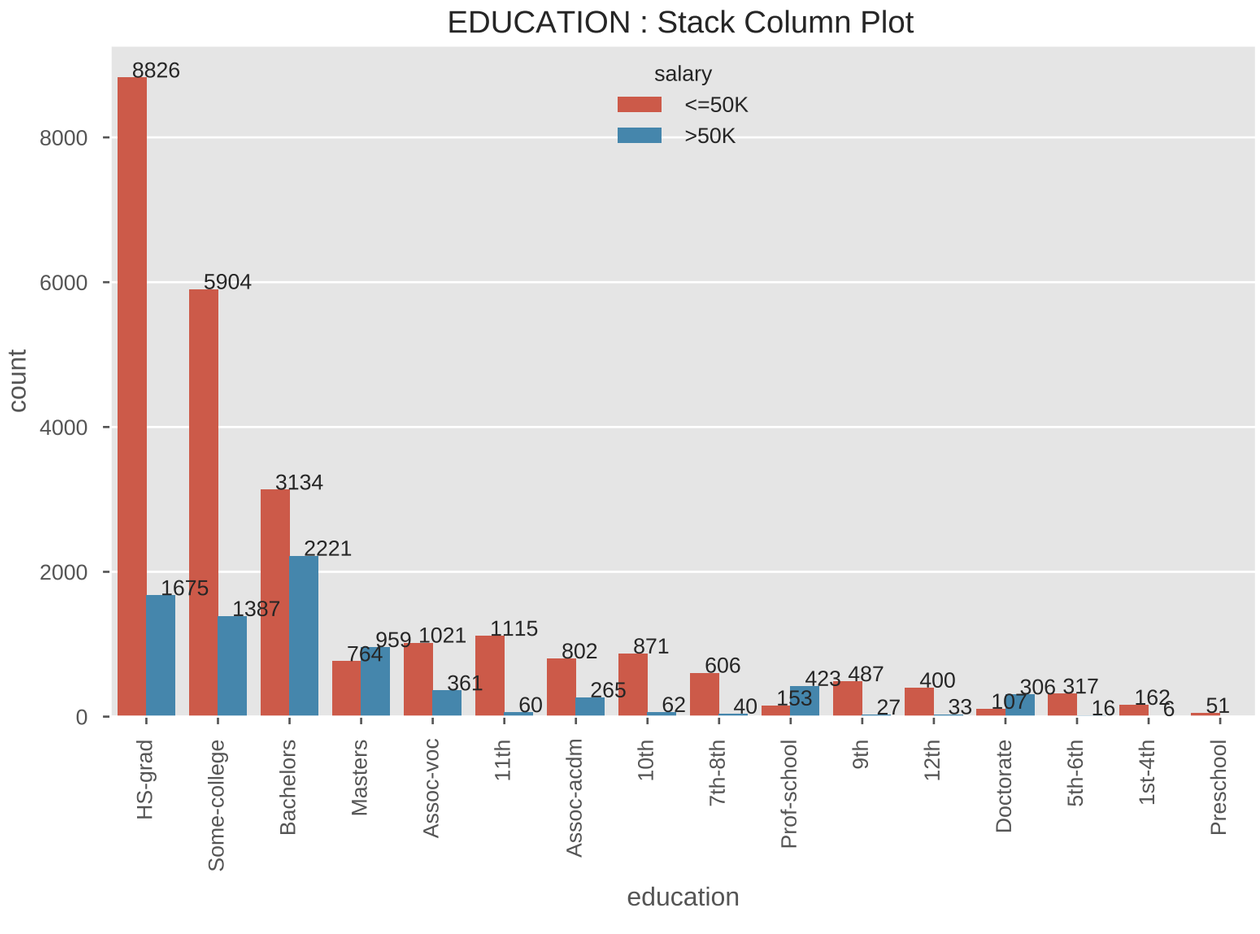
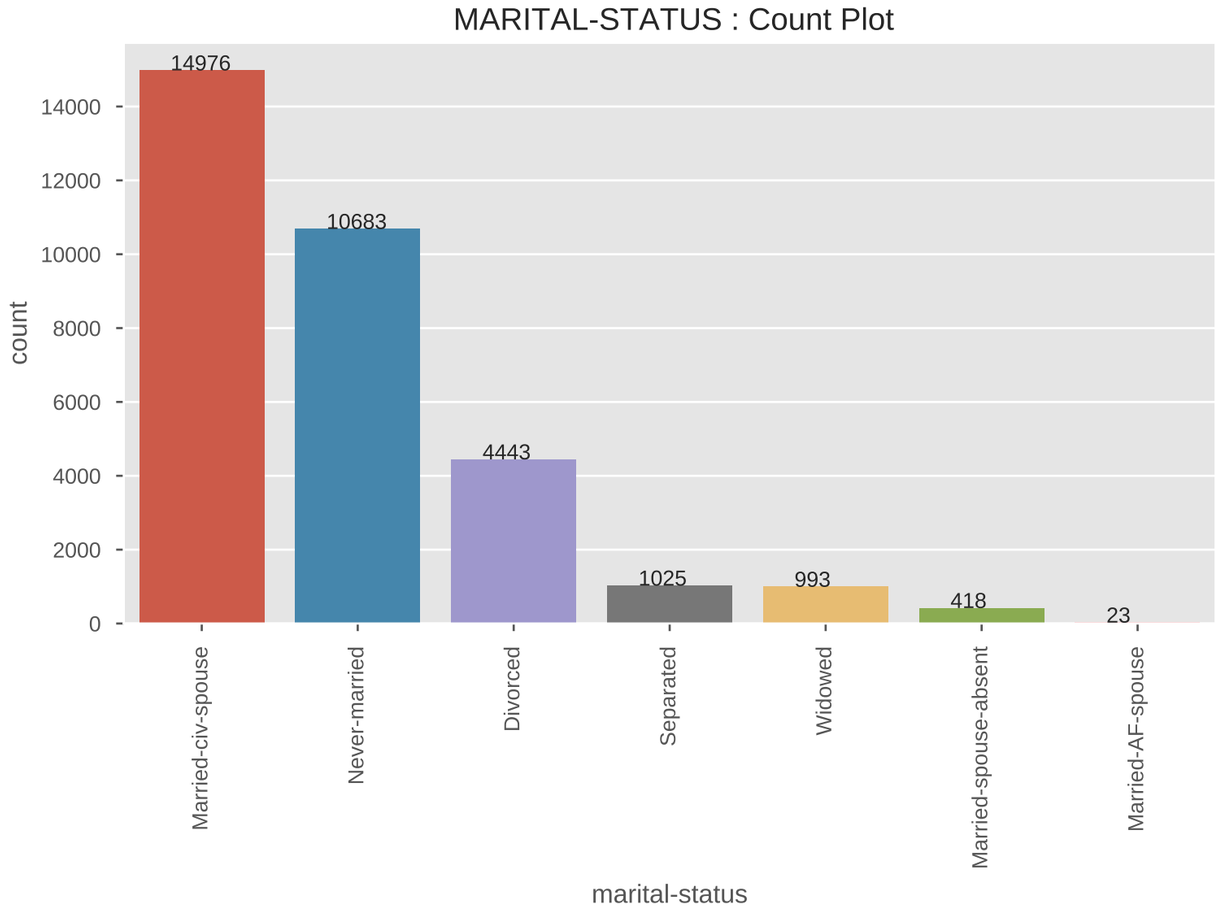

WORKCLASS : Count Plot
count
workclass
22696
2541
2093
1298
1116
960
14
7
Private
Self-emp-not-inc
Local-gov
State-gov
Self-emp-inc
Federal-gov
Without-pay
Never-worked
WORKCLASS : Stack Column Plot
salary
<=50K
>50K
17733
4963
1817
724
1476
617
945
353
494
622
589
371
14
7

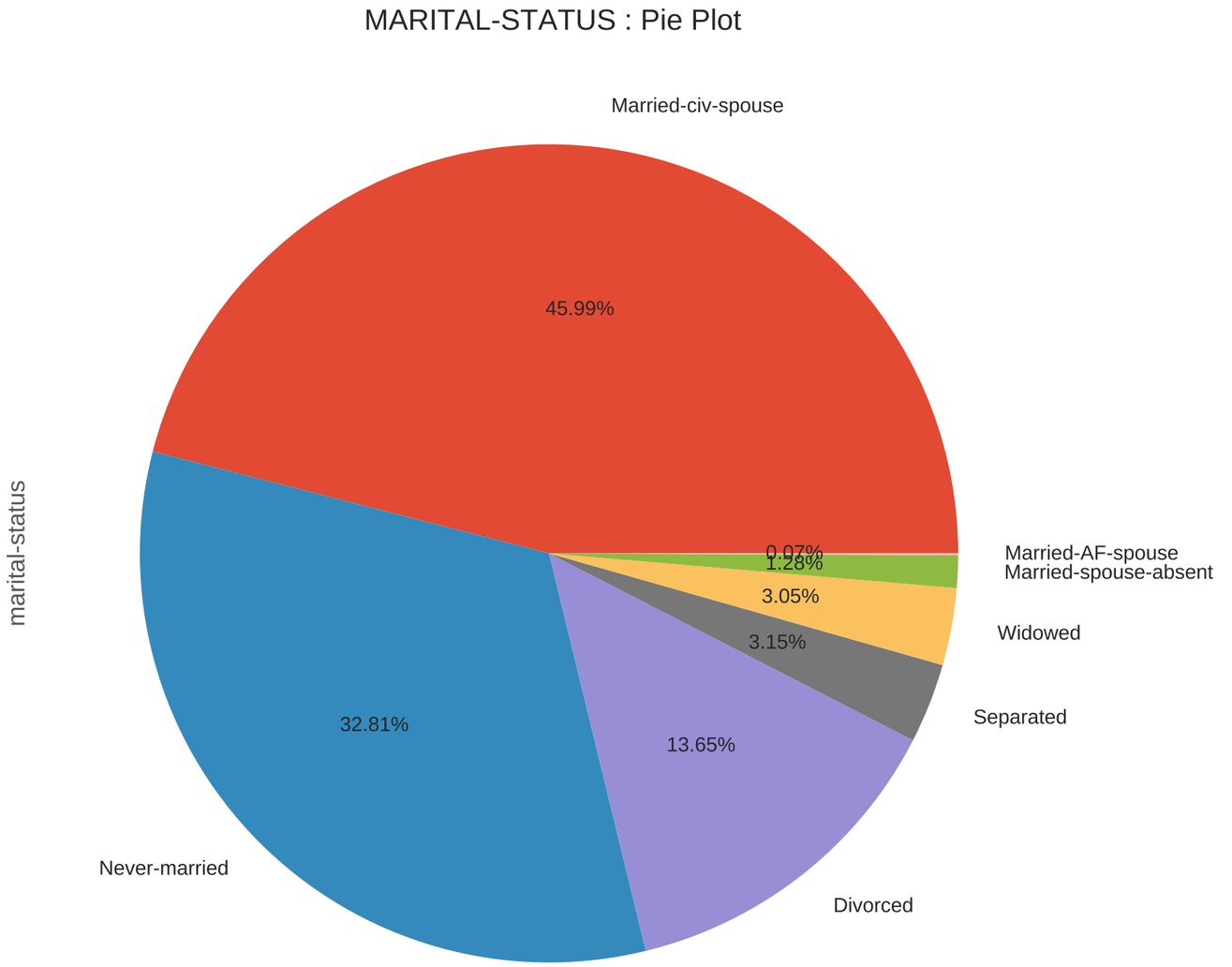

WORKCLASS : Pie Plot
Private
73.87%
Federal-gov
3.12%
Self-emp-inc
3.63%
State-gov
4.22%
Local-gov
6.81%
Self-emp-not-inc
8.27%

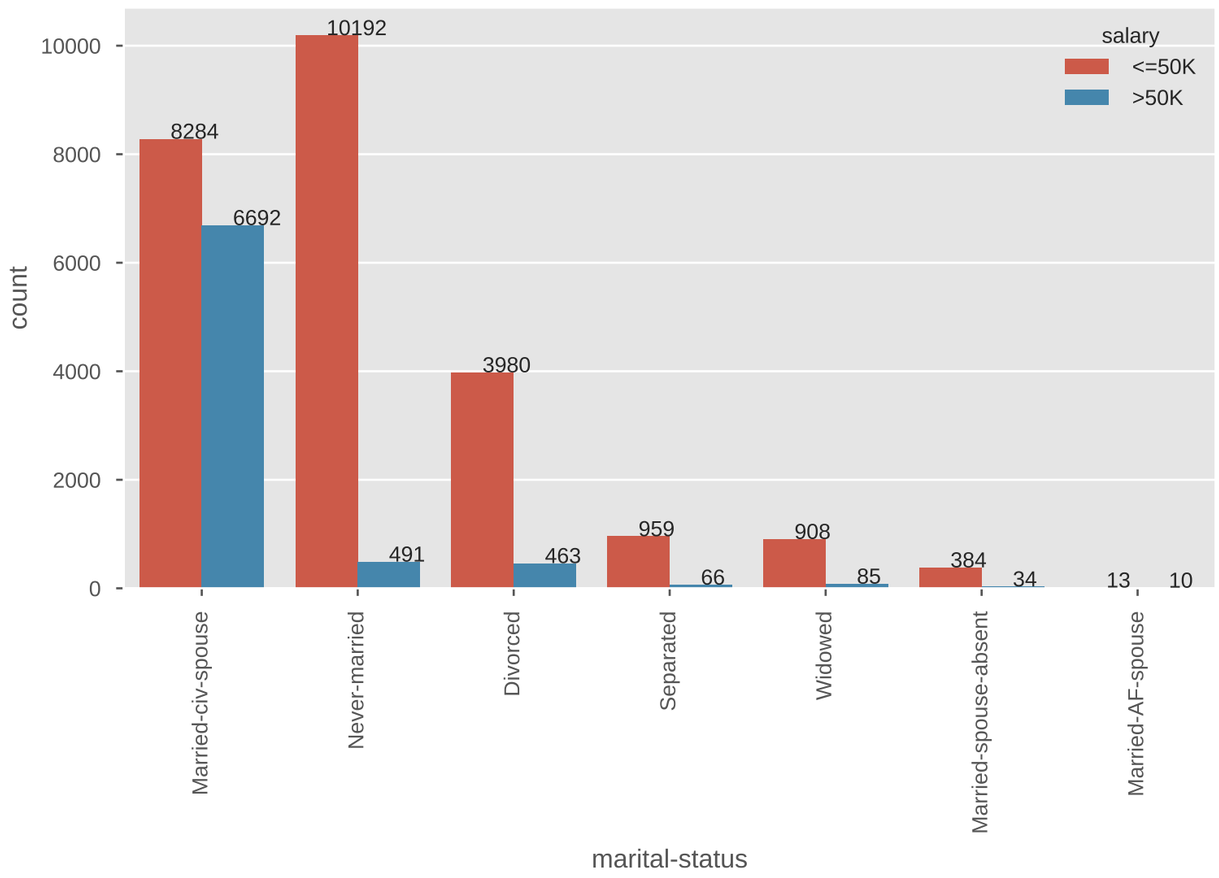

EDUCATION : Count Plot
count
education
HS-grad
Some-college
Bachelors
Masters
Assoc-voc
11th
Assoc-acdm
10th
7th-8th
Prof-school
9th
12th
Doctorate
5th-6th
1st-4th
Preschool
10501
7291
5355
1723
1382
1175
1067
933
646
576
514
433
413
333
168
51


EDUCATION : Pie Plot
education
HS-grad
Some-college
Bachelors
Masters
Assoc-voc
11th
Assoc-acdm
10th
7th-8th
Prof-school
9th
12th
Doctorate
5th-6th
1st-4th
Preschool
32.25%
22.39%
16.45%
5.29%
4.24%
3.61%
3.28%
2.87%
1.98%
1.77%
1.58%
1.33%
1.27%
1.02%
0.52%
0.16%

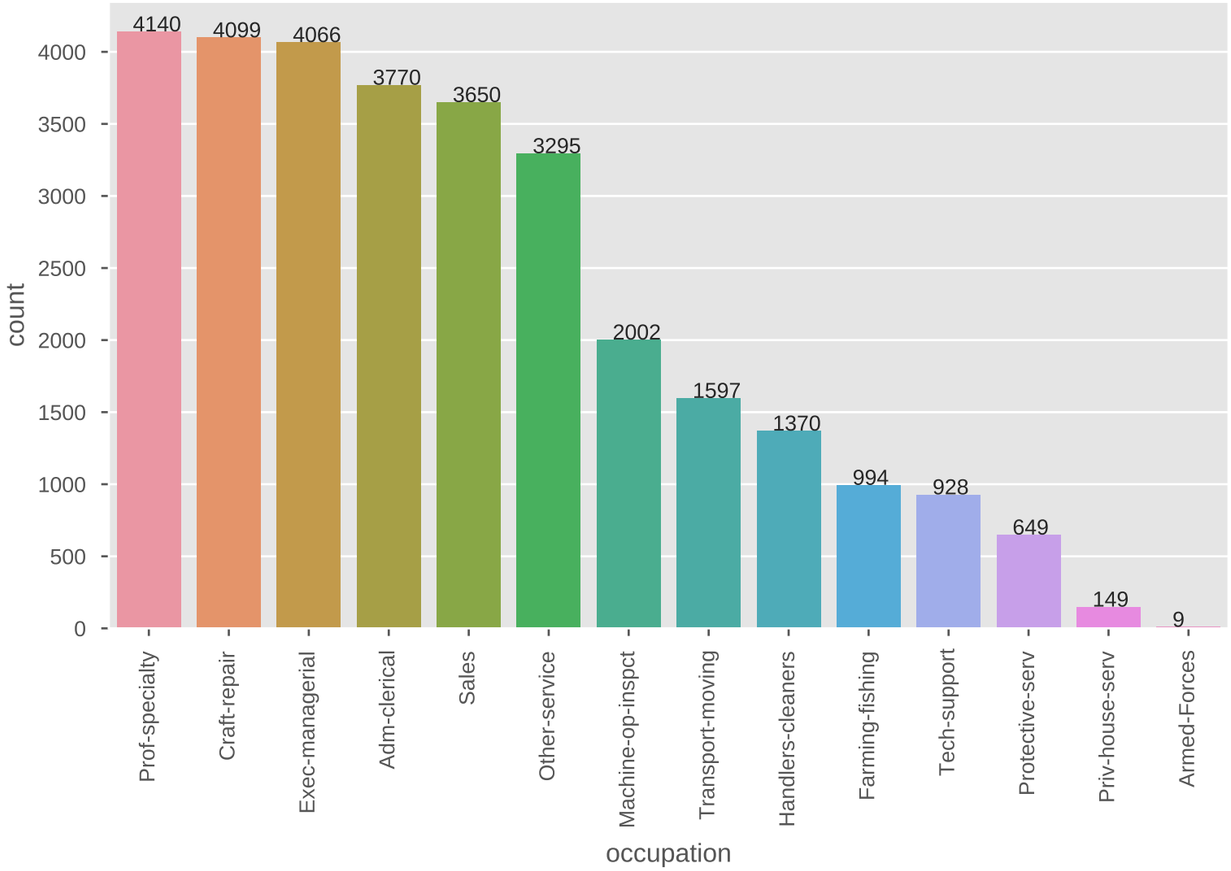

EDUCATION : Stack Column Plot
salary
<=50K
>50K
count
education
HS-grad
Some-college
Bachelors
Masters
Assoc-voc
11th
Assoc-acdm
10th
7th-8th
Prof-school
9th
12th
Doctorate
5th-6th
1st-4th
Preschool
8826
1675
5904
1387
3134
2221
764
959
1021
361
1115
60
802
265
871
62
606
40
153
423
487
27
400
33
107
306
317
16
162
6
51


MARITAL-STATUS : Count Plot
count
14976
10683
4443
1025
993
418
23
Married-civ-spouse
Never-married
Divorced
Separated
Widowed
Married-spouse-absent
Married-AF-spouse
marital-status

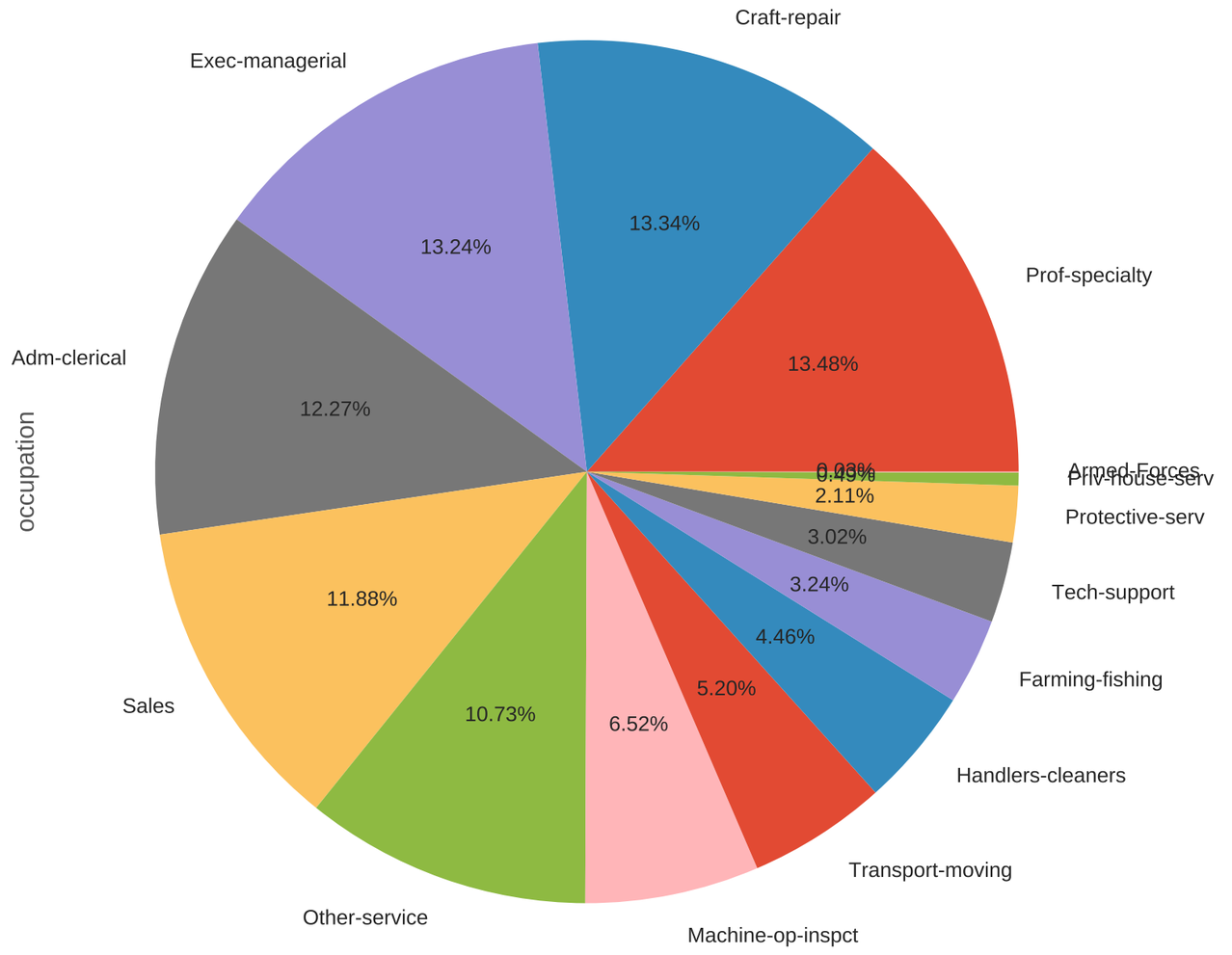

MARITAL-STATUS : Pie Plot
marital-status
Married-civ-spouse
45.99%
Never-married
32.81%
Divorced
13.65%
Separated
3.15%
Widowed
3.05%
Married-spouse-absent
1.28%
Married-AF-spouse
0.07%


MARITAL-STATUS : Stack Column Plot
salary
<=50K
>50K
count
8284
6692
10192
491
3980
463
959
66
908
85
384
34
13
10
Married-civ-spouse
Never-married
Divorced
Separated
Widowed
Married-spouse-absent
Married-AF-spouse
marital-status

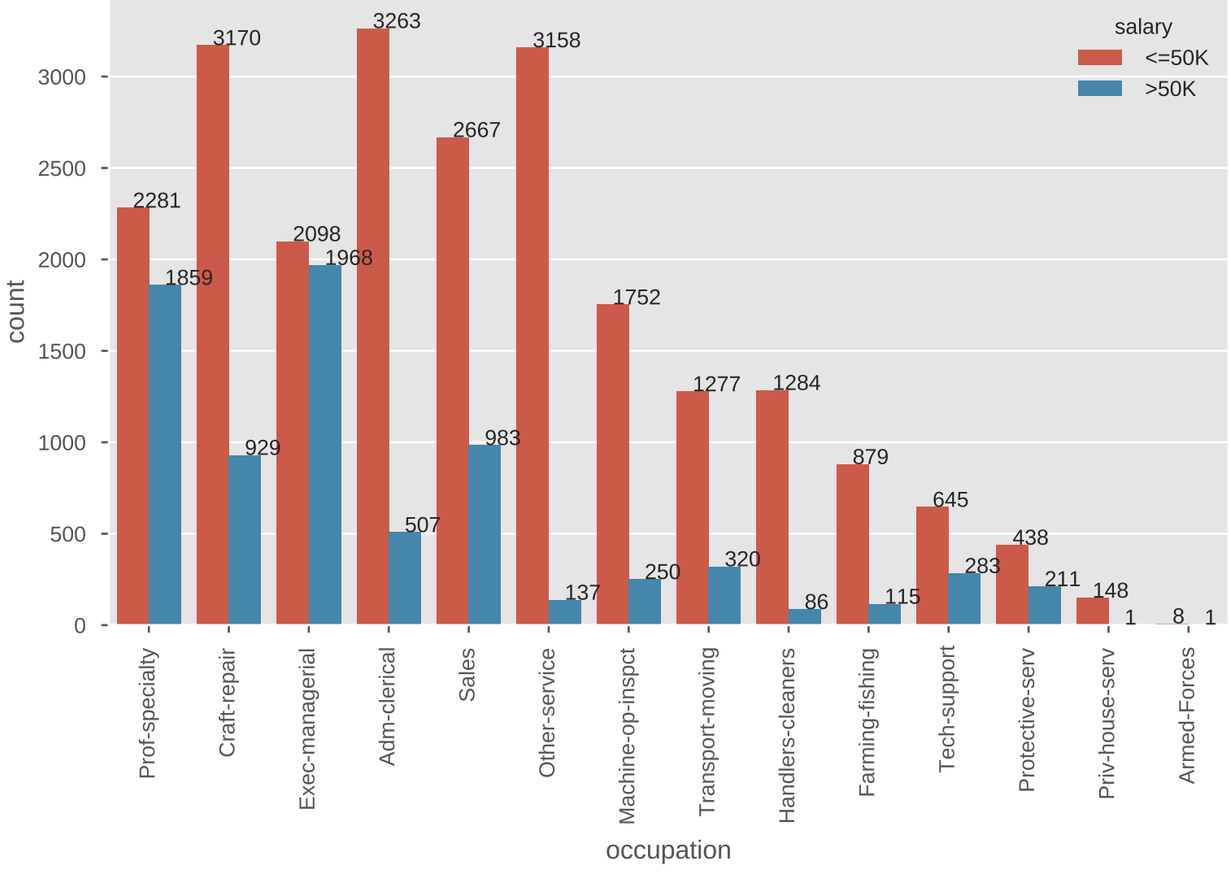
OCCUPATION : Count Plot

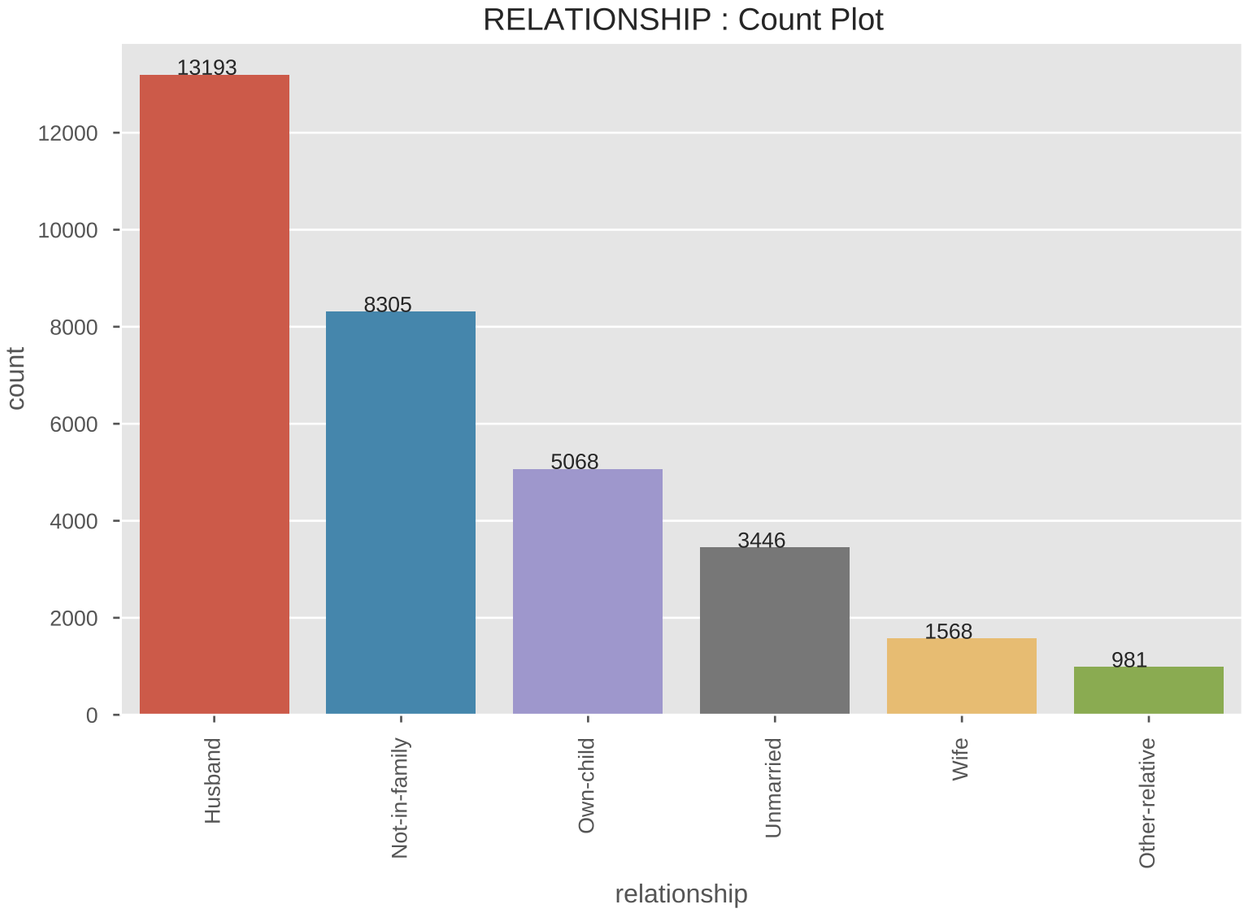


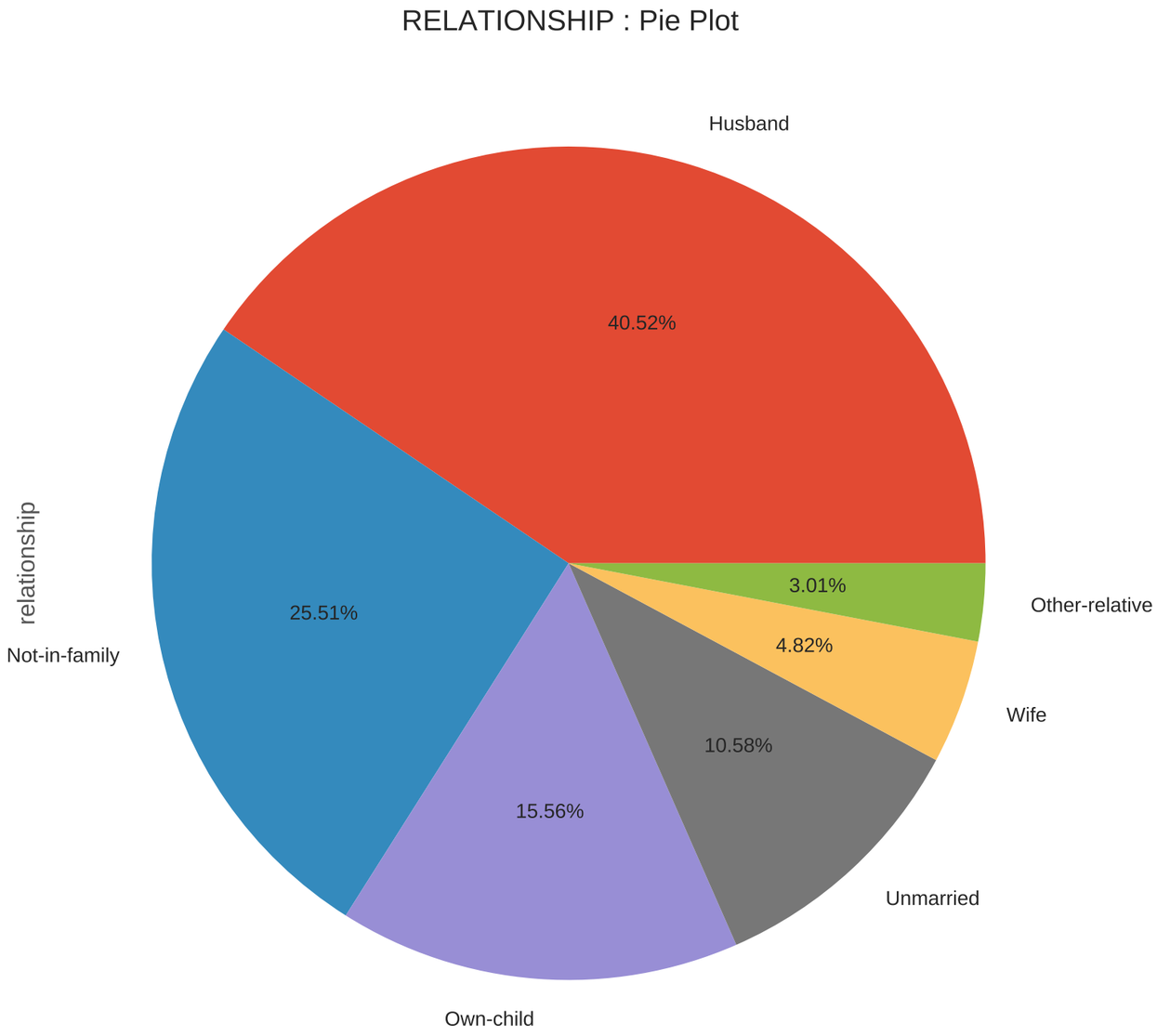
OCCUPATION : Pie Plot

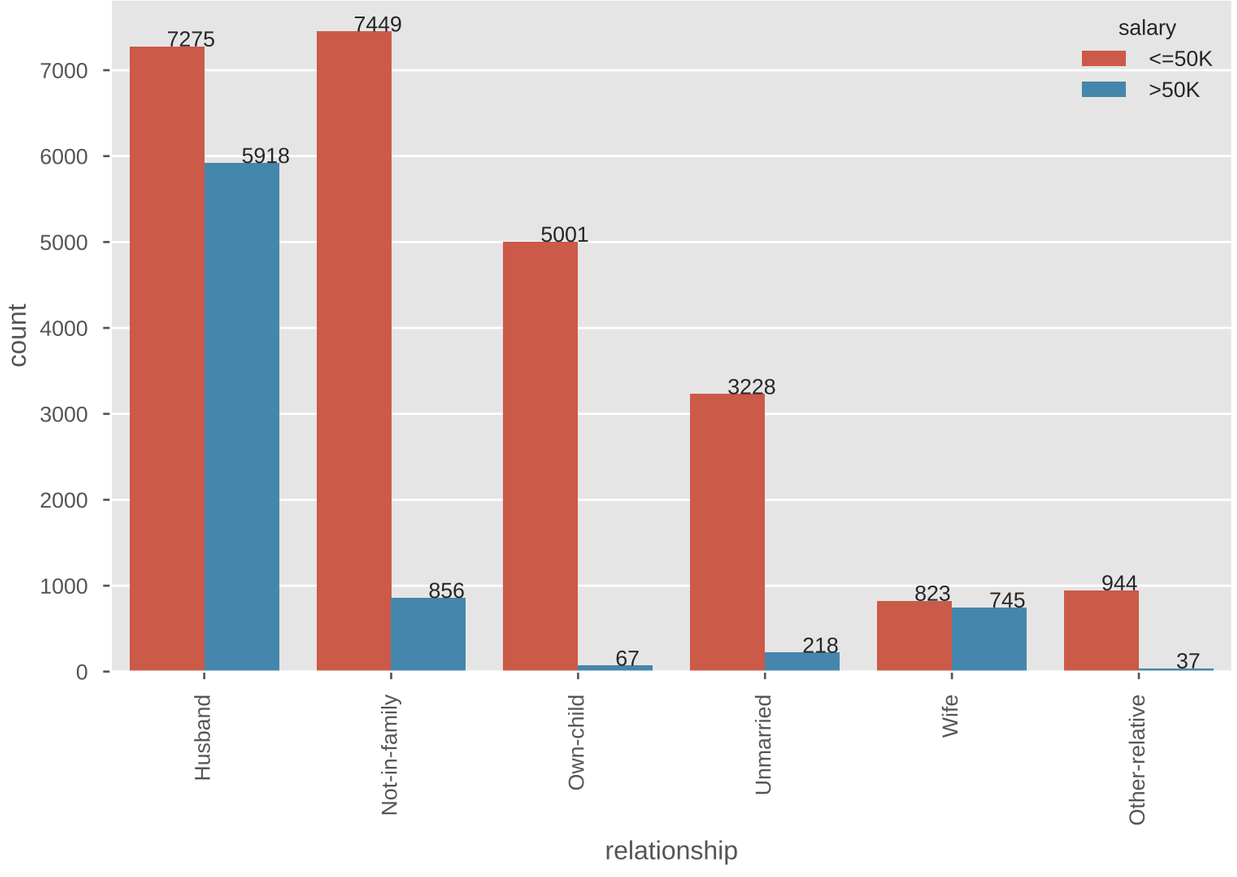


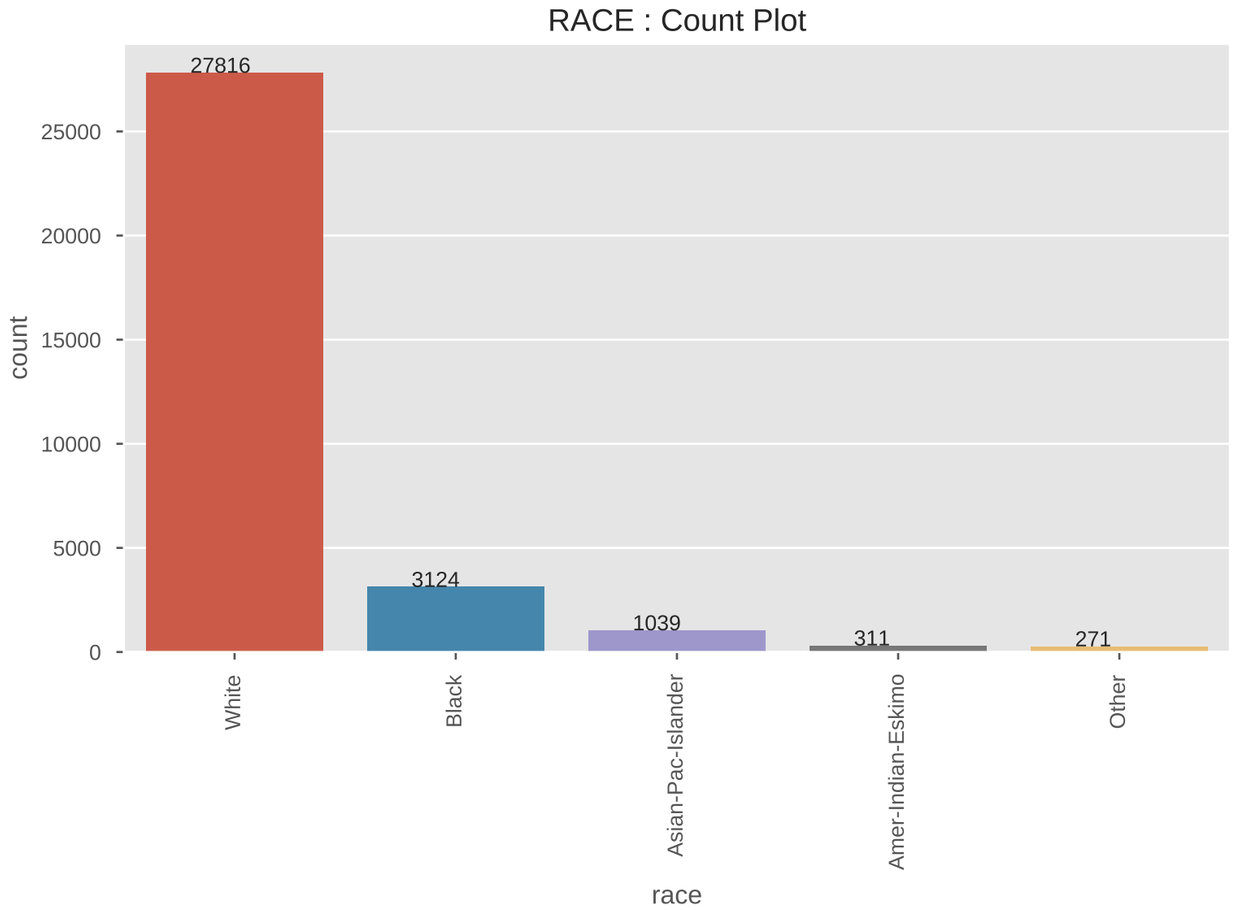
OCCUPATION : Stack Column Plot

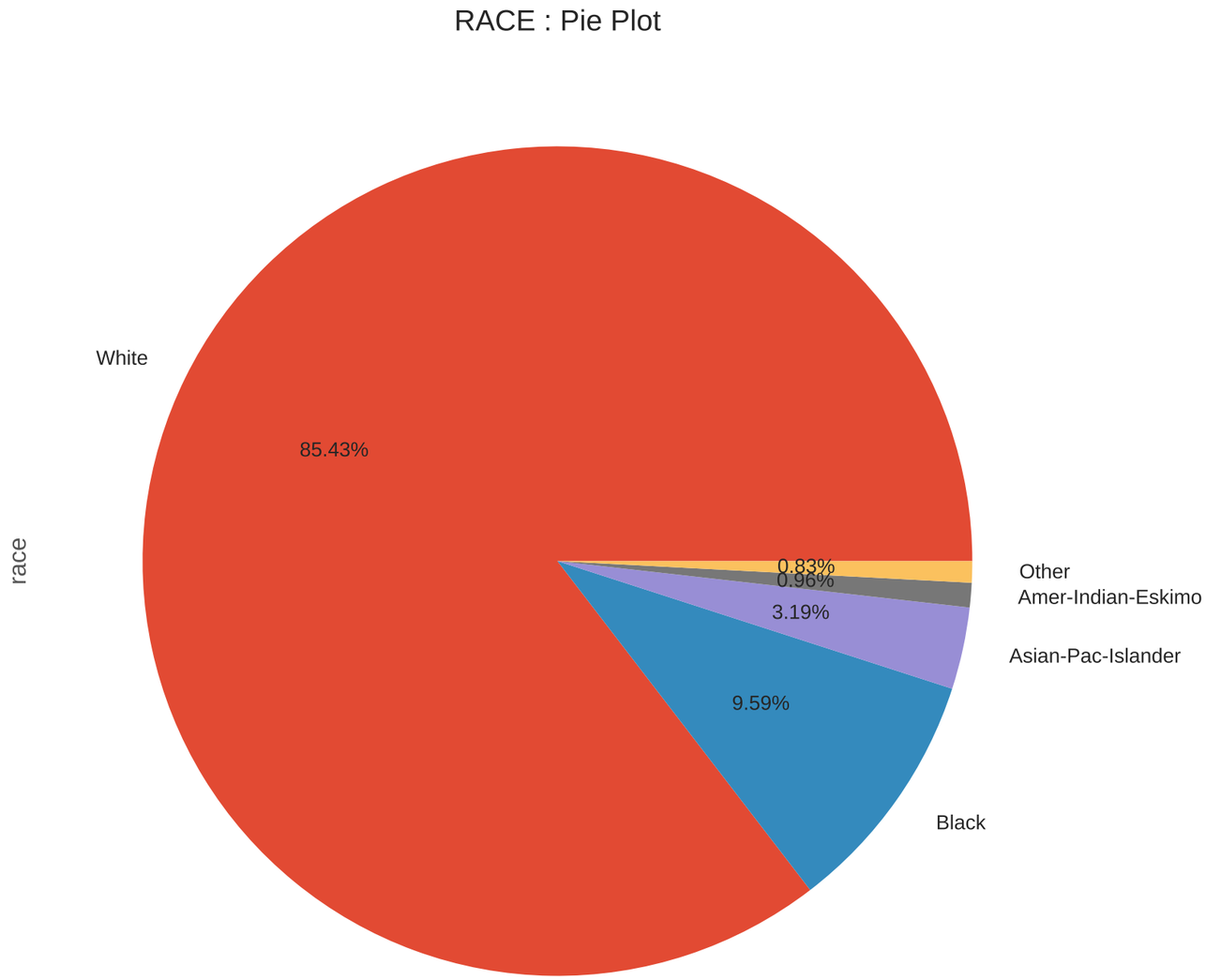


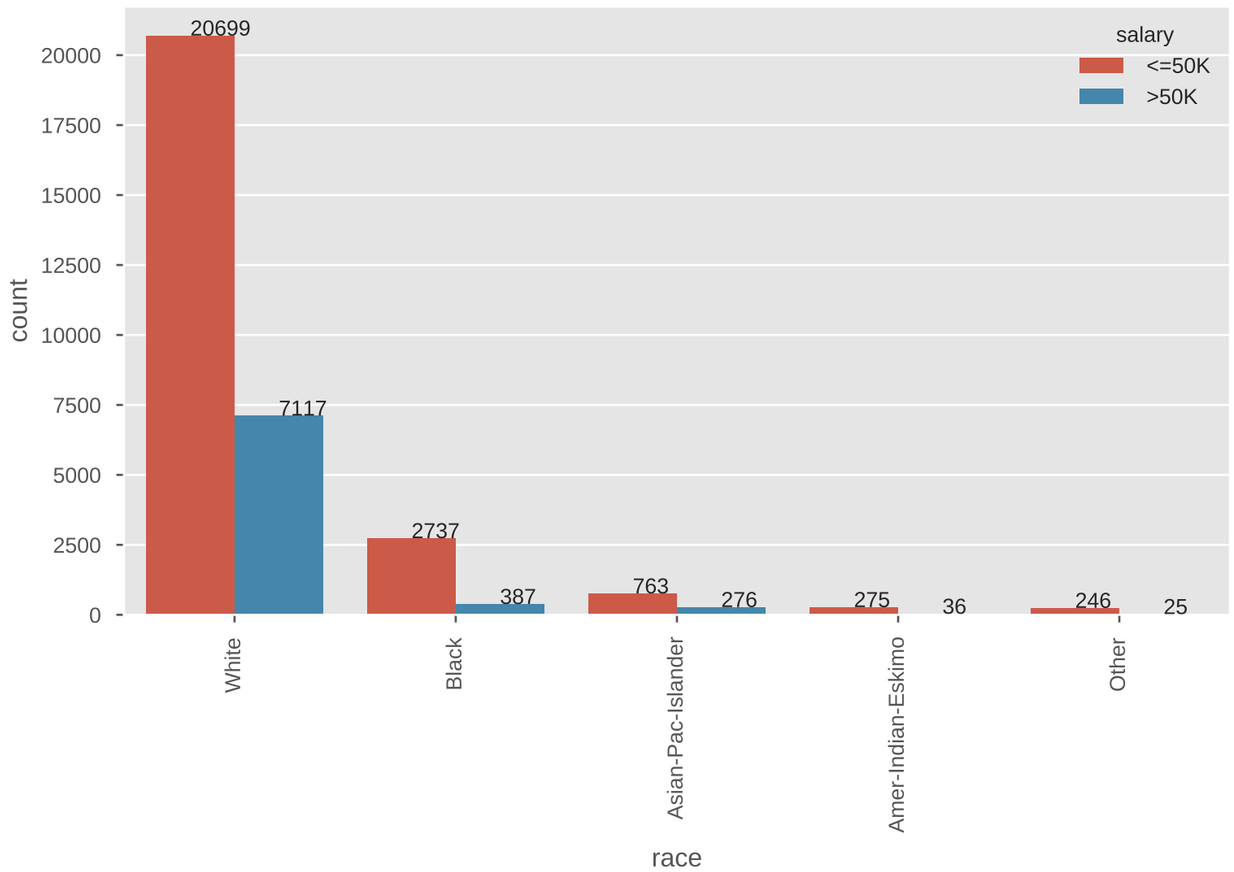

RELATIONSHIP : Count Plot
count
relationship
13193
8305
5068
3446
1568
981
Husband
Not-in-family
Own-child
Unmarried
Wife
Other-relative

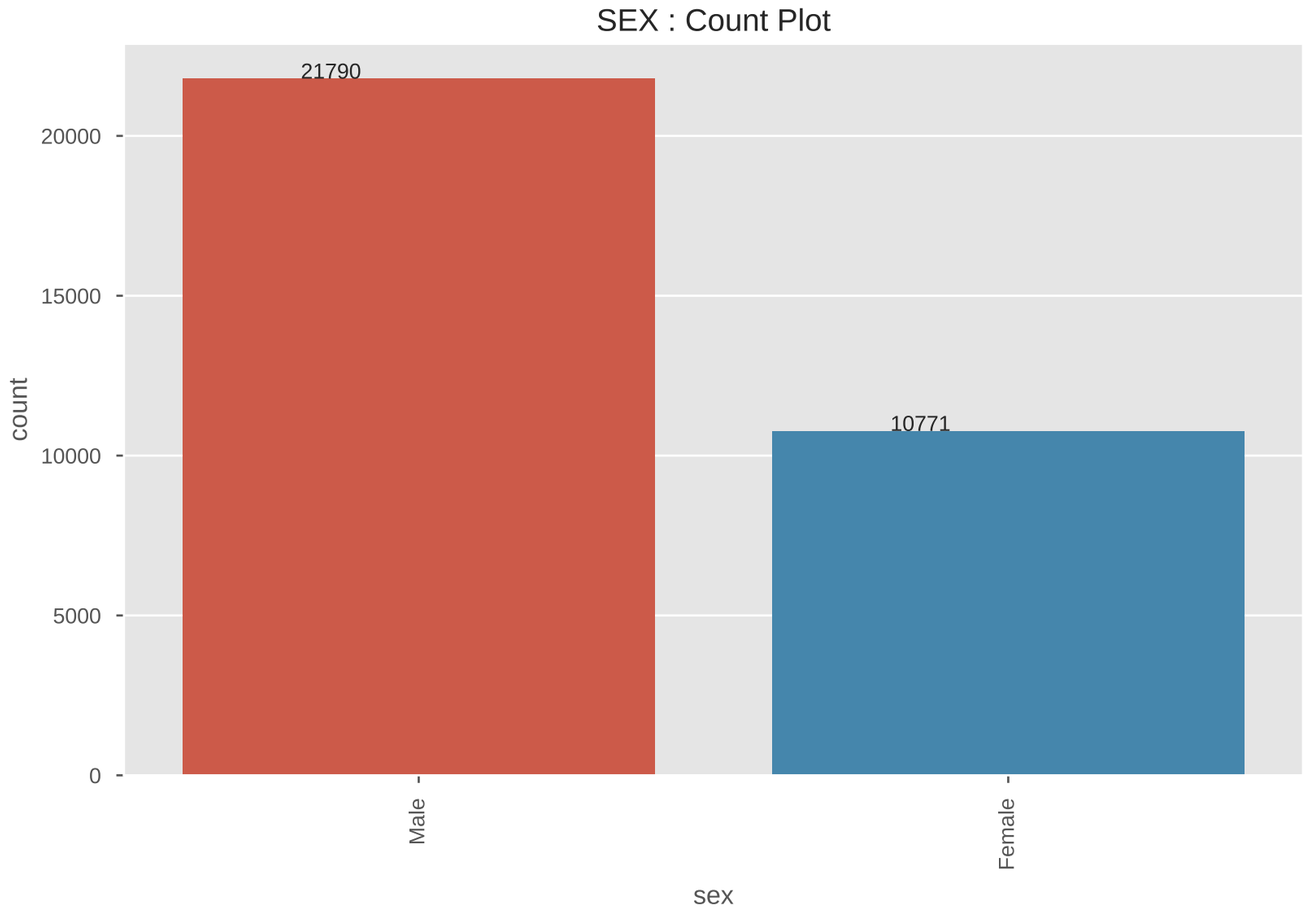

RELATIONSHIP : Pie Plot
relationship
Husband
40.52%
Other-relative
3.01%
Not-in-family
25.51%
4.82%
Wife
10.58%
15.56%
Unmarried
Own-child

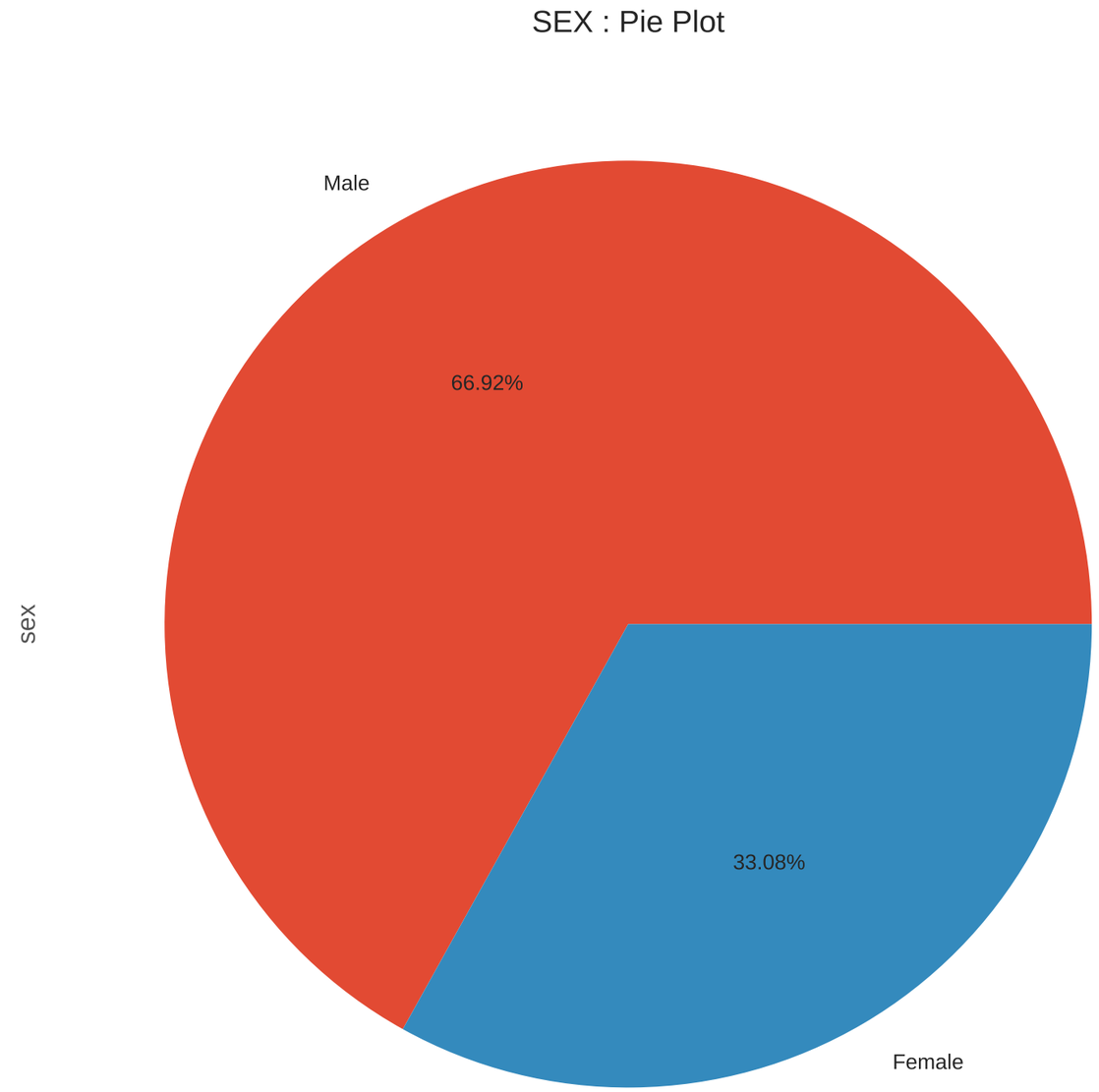

RELATIONSHIP : Stack Column Plot
salary
<=50K
>50K
count
relationship
7275
5918
7449
856
5001
67
3228
218
823
745
944
37
Husband
Not-in-family
Own-child
Unmarried
Wife
Other-relative

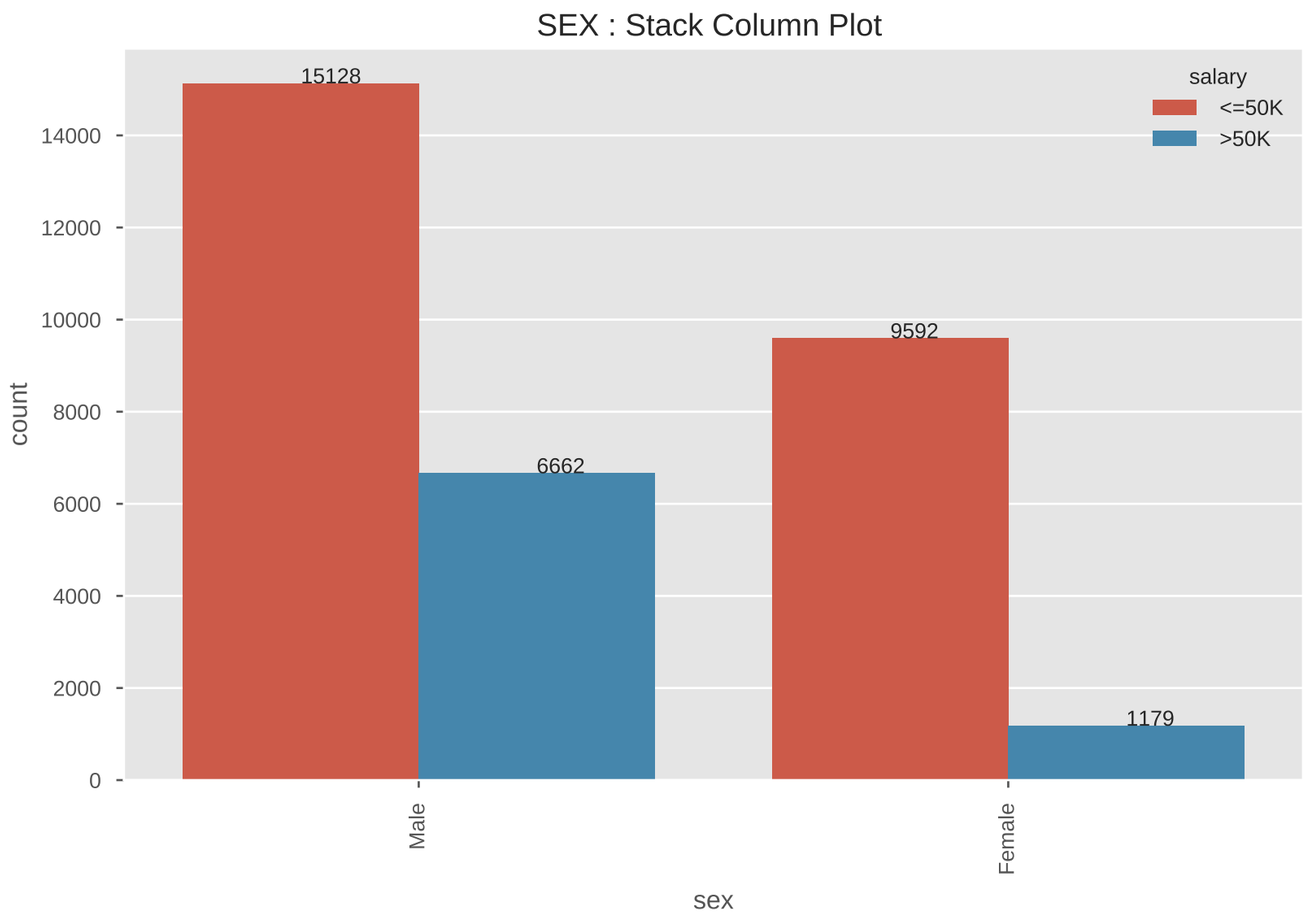

RACE : Count Plot
count
race
27816
3124
1039
311
271
White
Black
Asian-Pac-Islander
Amer-Indian-Eskimo
Other

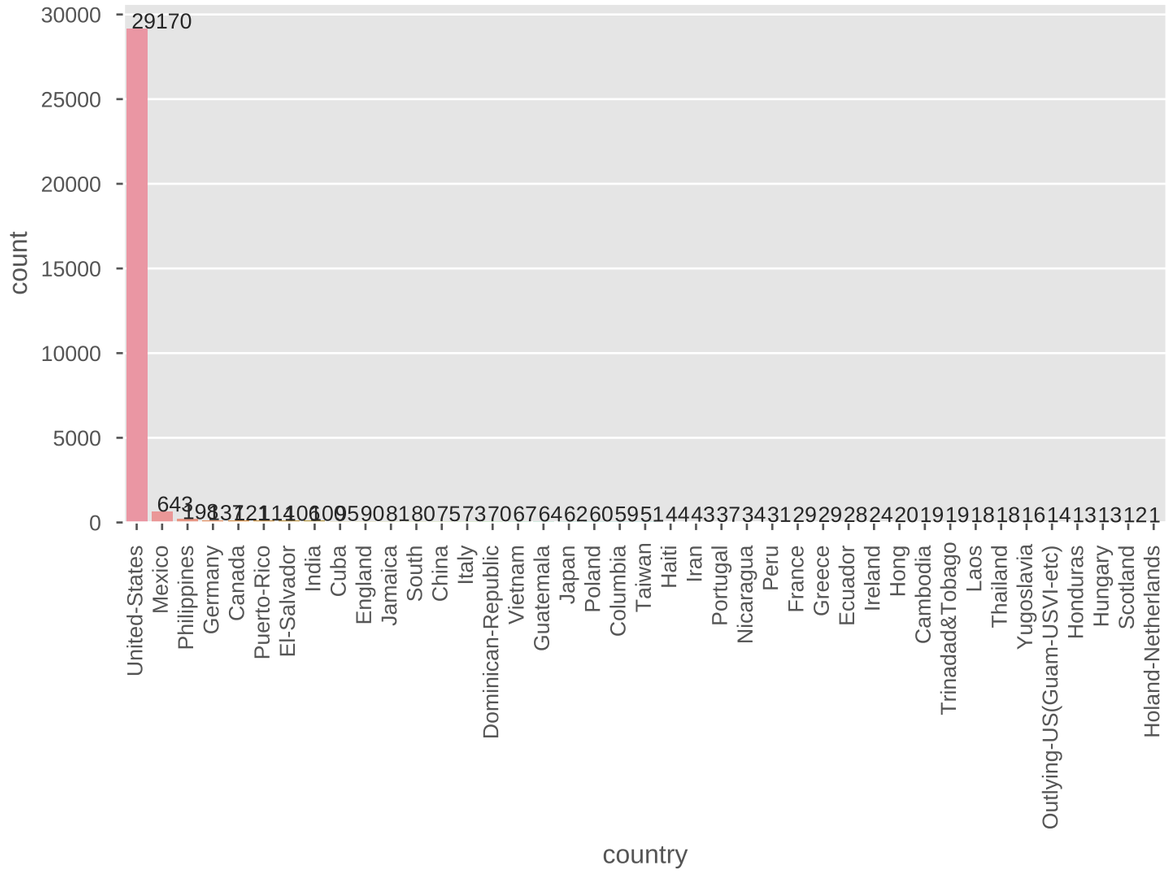

RACE : Pie Plot
race
White
85.43%
Black
9.59%
Asian-Pac-Islander
3.19%
Amer-Indian-Eskimo
0.96%
Other
0.83%

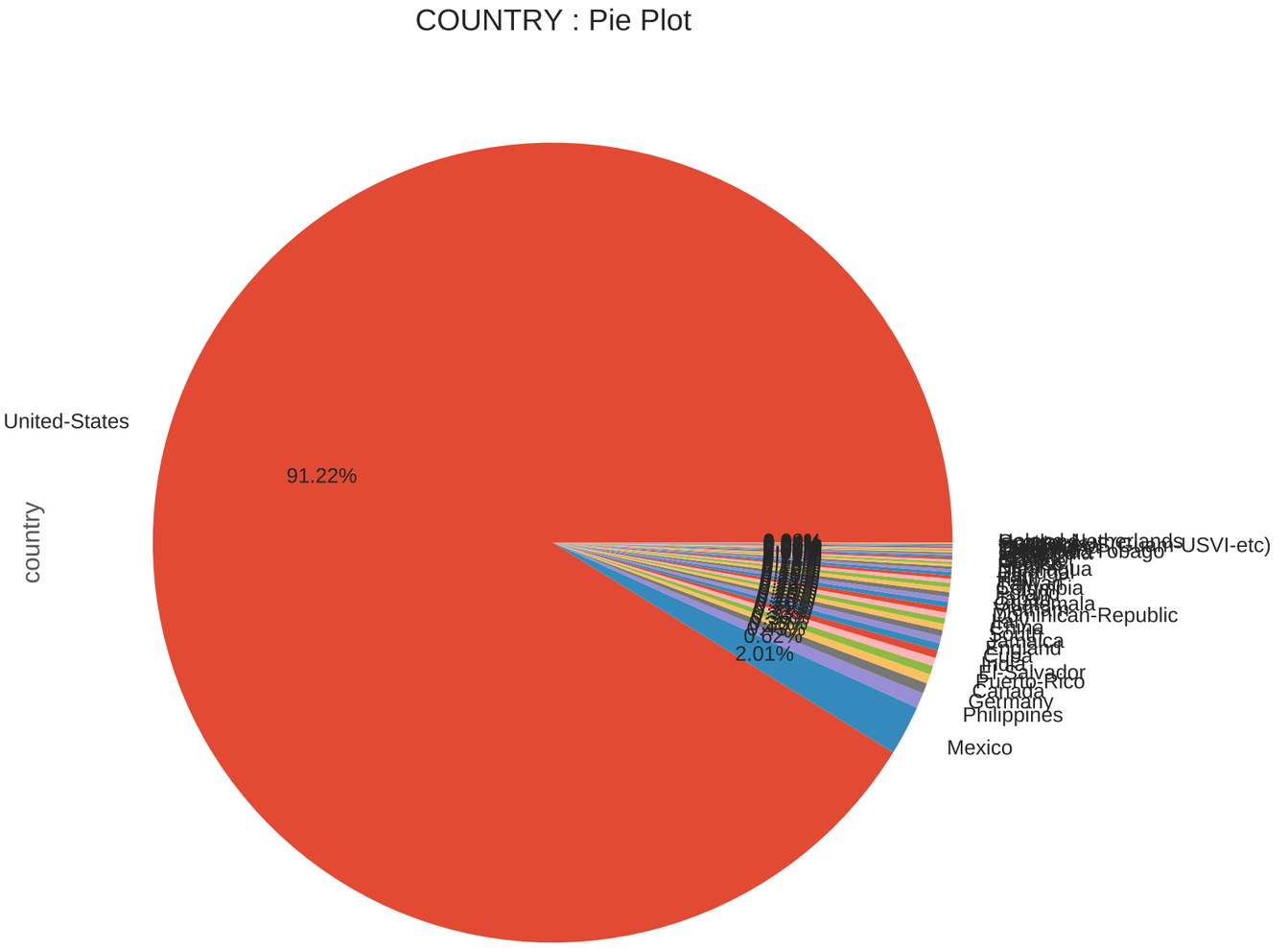

RACE : Stack Column Plot
count
race
salary
<=50K
>50K
20699
7117
2737
387
763
276
275
36
246
25
White
Black
Asian-Pac-Islander
Amer-Indian-Eskimo
Other

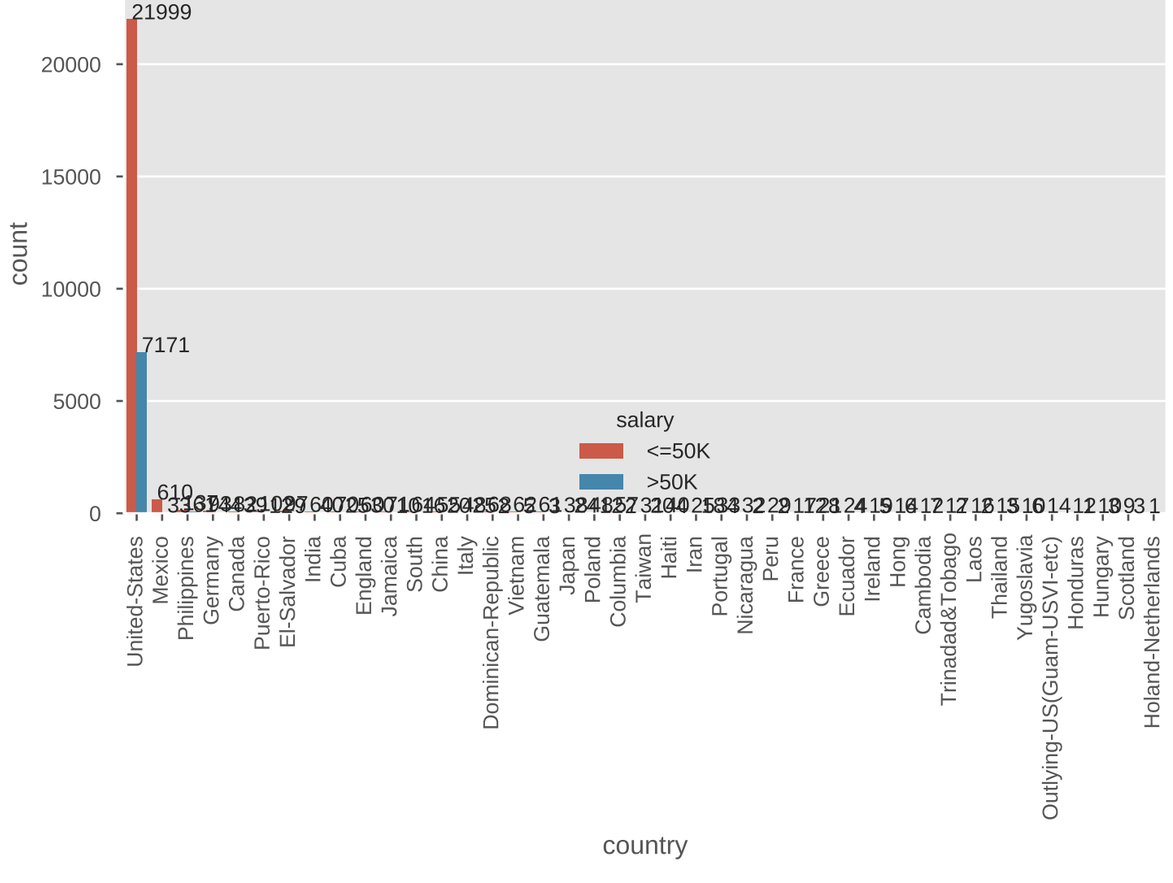

SEX : Count Plot
21790
10771
20000
15000
10000
5000
0
count
Male
Female
sex


SEX : Pie Plot
Male
66.92%
33.08%
Female
sex

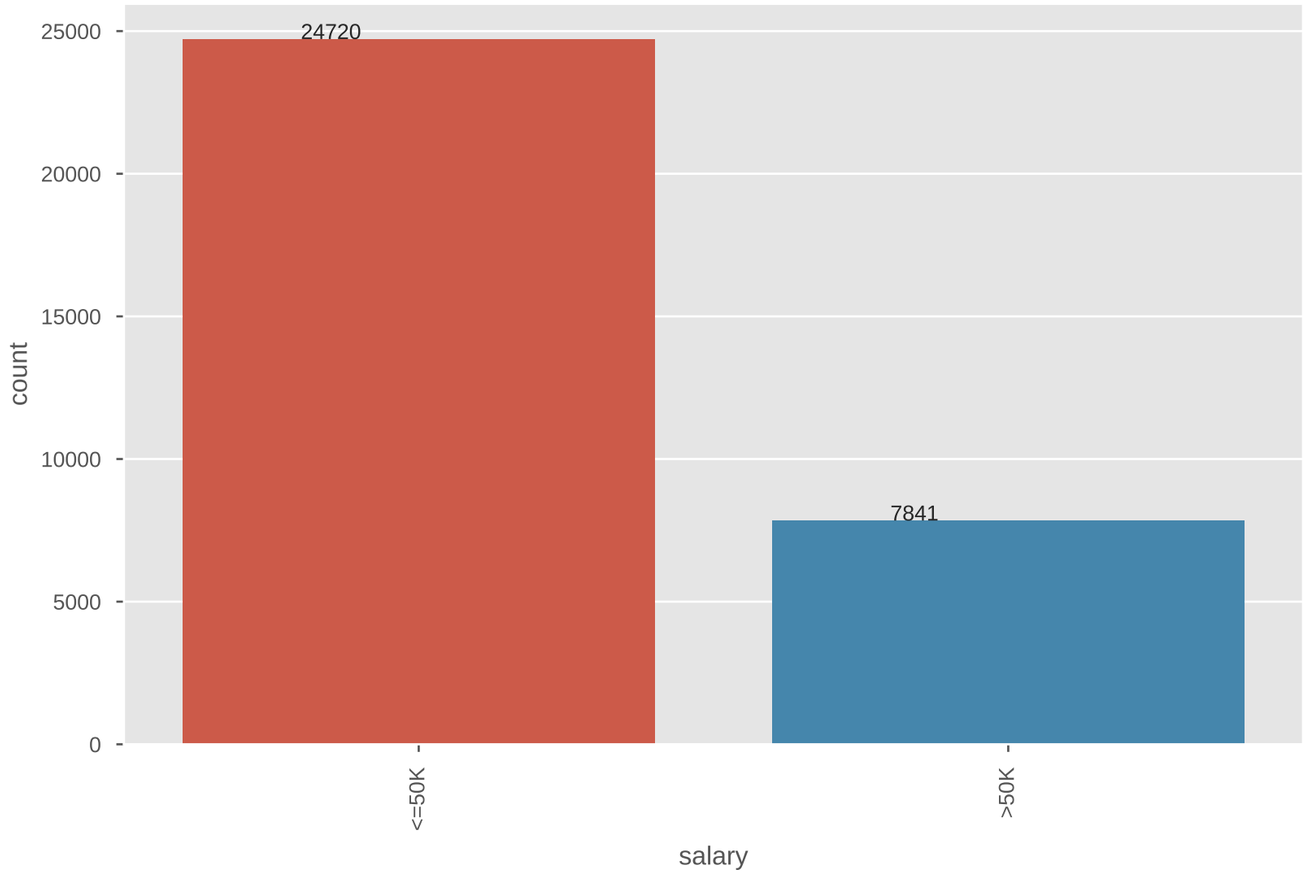

SEX : Stack Column Plot
salary
<=50K
>50K
15128
6662
9592
1179
14000
12000
10000
8000
6000
4000
2000
0
count
Male
Female
sex


COUNTRY : Count Plot
count
country
29170
643
United-States
Mexico
Philippines
Germany
Canada
Puerto-Rico
El-Salvador
India
Cuba
England
Jamaica
South
China
Italy
Dominican-Republic
Vietnam
Guatemala
Japan
Poland
Columbia
Taiwan
Haiti
Iran
Portugal
Nicaragua
Peru
France
Greece
Ecuador
Ireland
Hong
Cambodia
Trinadad&Tobago
Laos
Thailand
Yugoslavia
Outlying-US(Guam-USVI-etc)
Honduras
Hungary
Scotland
Holand-Netherlands

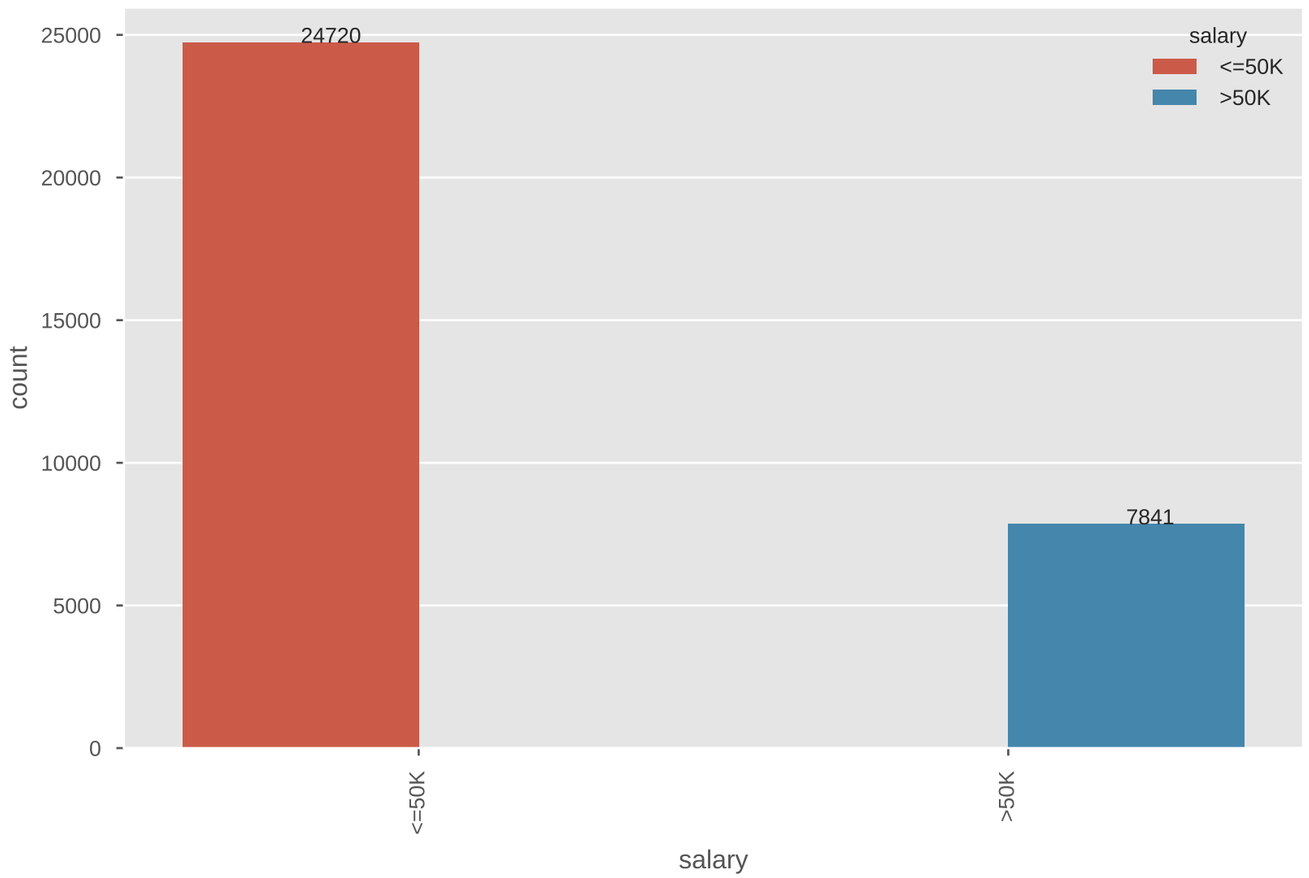
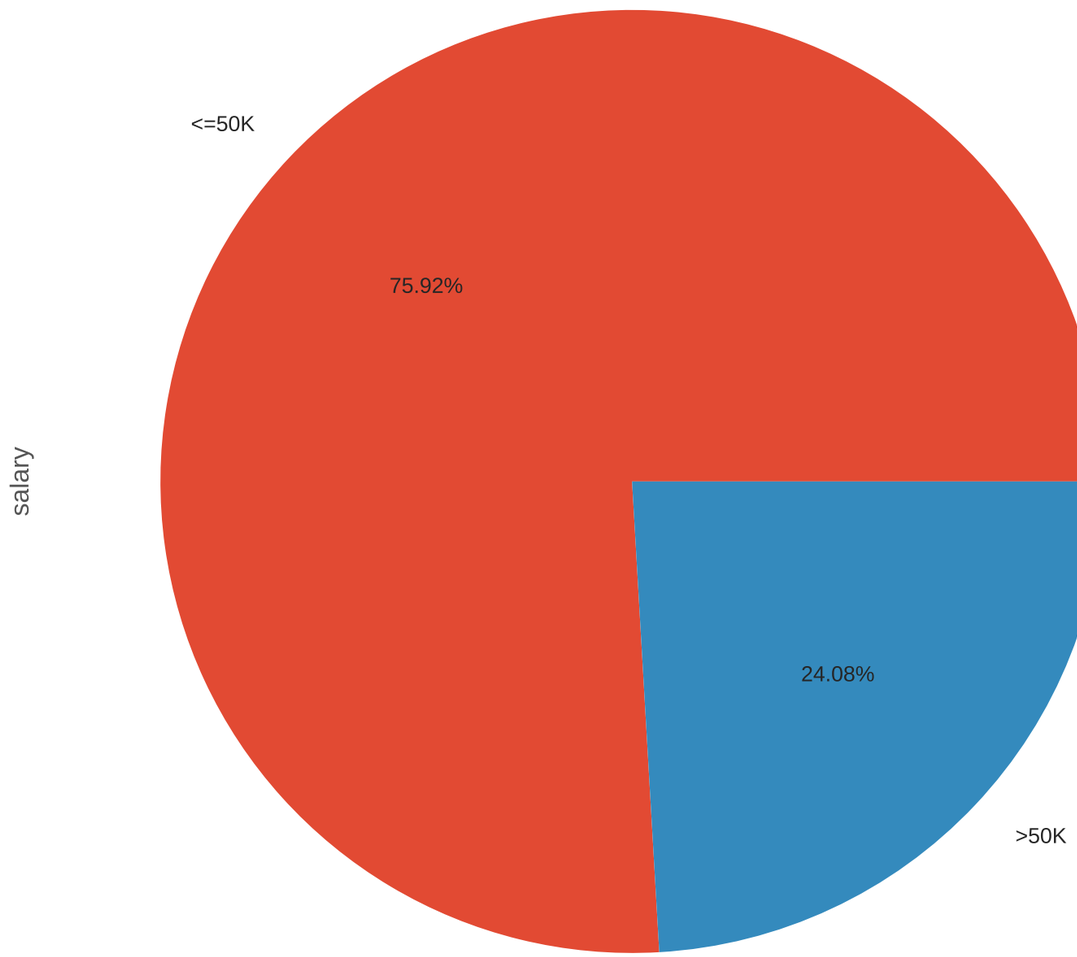

COUNTRY : Pie Plot
country
United-States
91.22%
Mexico
2.01%
0.62%
Philippines
Germany
Canada
Puerto-Rico
El-Salvador
Cuba
Jamaica
Dominican-Republic


COUNTRY : Stack Column Plot
count
country
salary
<=50K
>50K
21999
7171
610
United-States
Mexico
Philippines
Germany
Canada
Puerto-Rico
El-Salvador
India
Cuba
England
Jamaica
South
China
Italy
Dominican-Republic
Vietnam
Guatemala
Japan
Poland
Columbia
Taiwan
Haiti
Iran
Portugal
Nicaragua
Peru
France
Greece
Ecuador
Ireland
Hong
Cambodia
Trinadad&Tobago
Laos
Thailand
Yugoslavia
Outlying-US(Guam-USVI-etc)
Honduras
Hungary
Scotland
Holand-Netherlands

SALARY : Count Plot



SALARY : Stack Column Plot



SALARY : Pie Plot