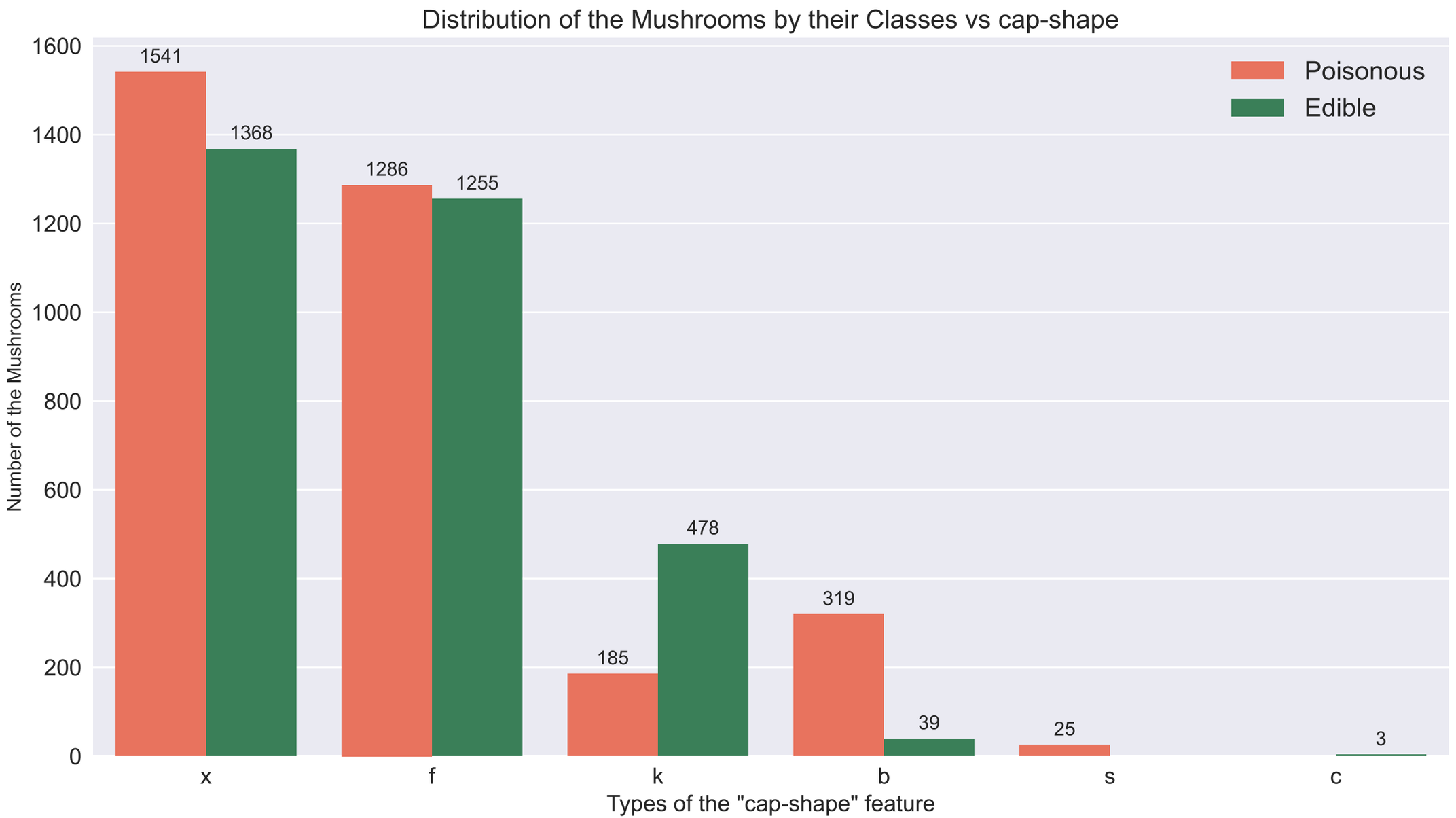
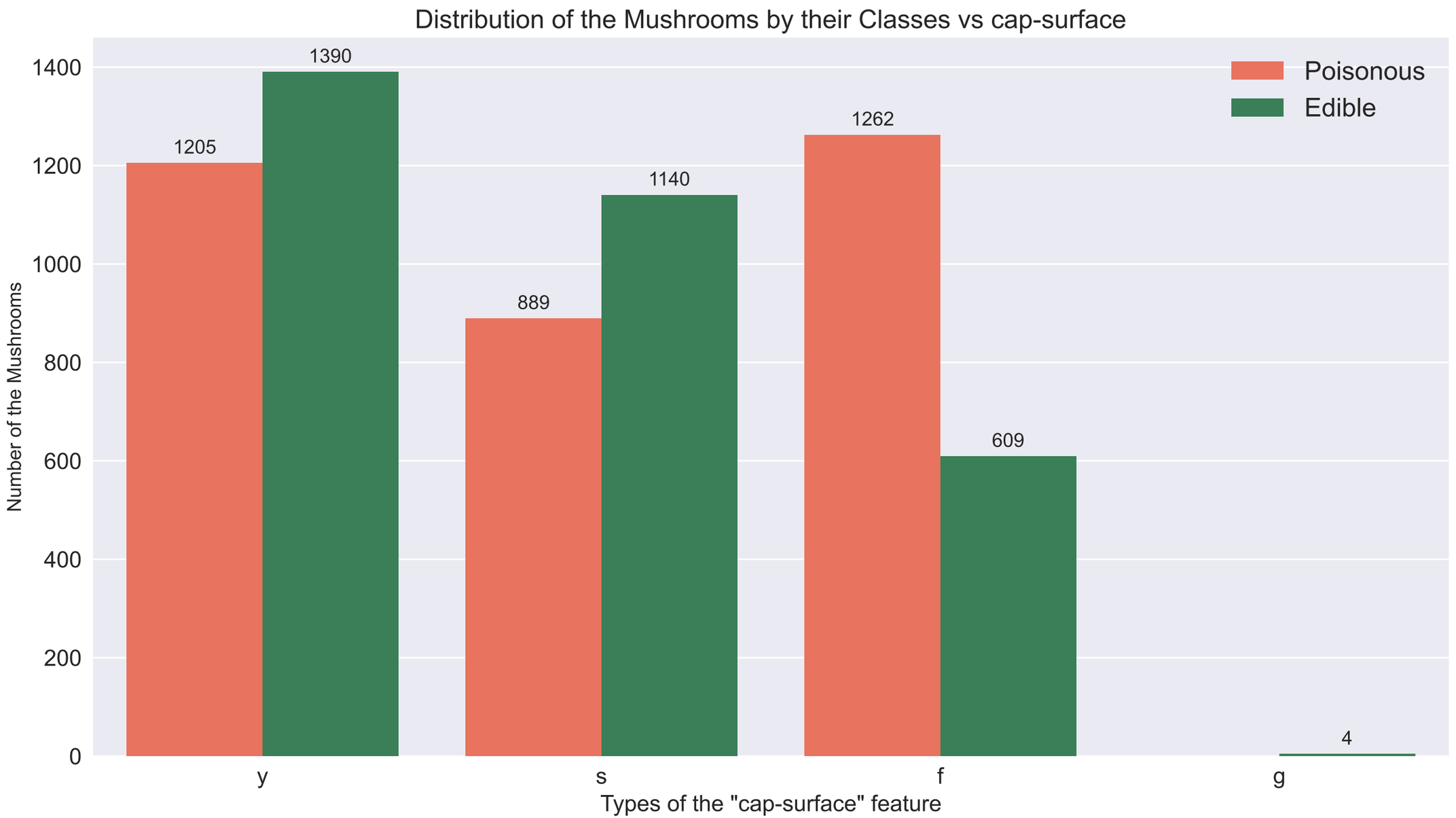
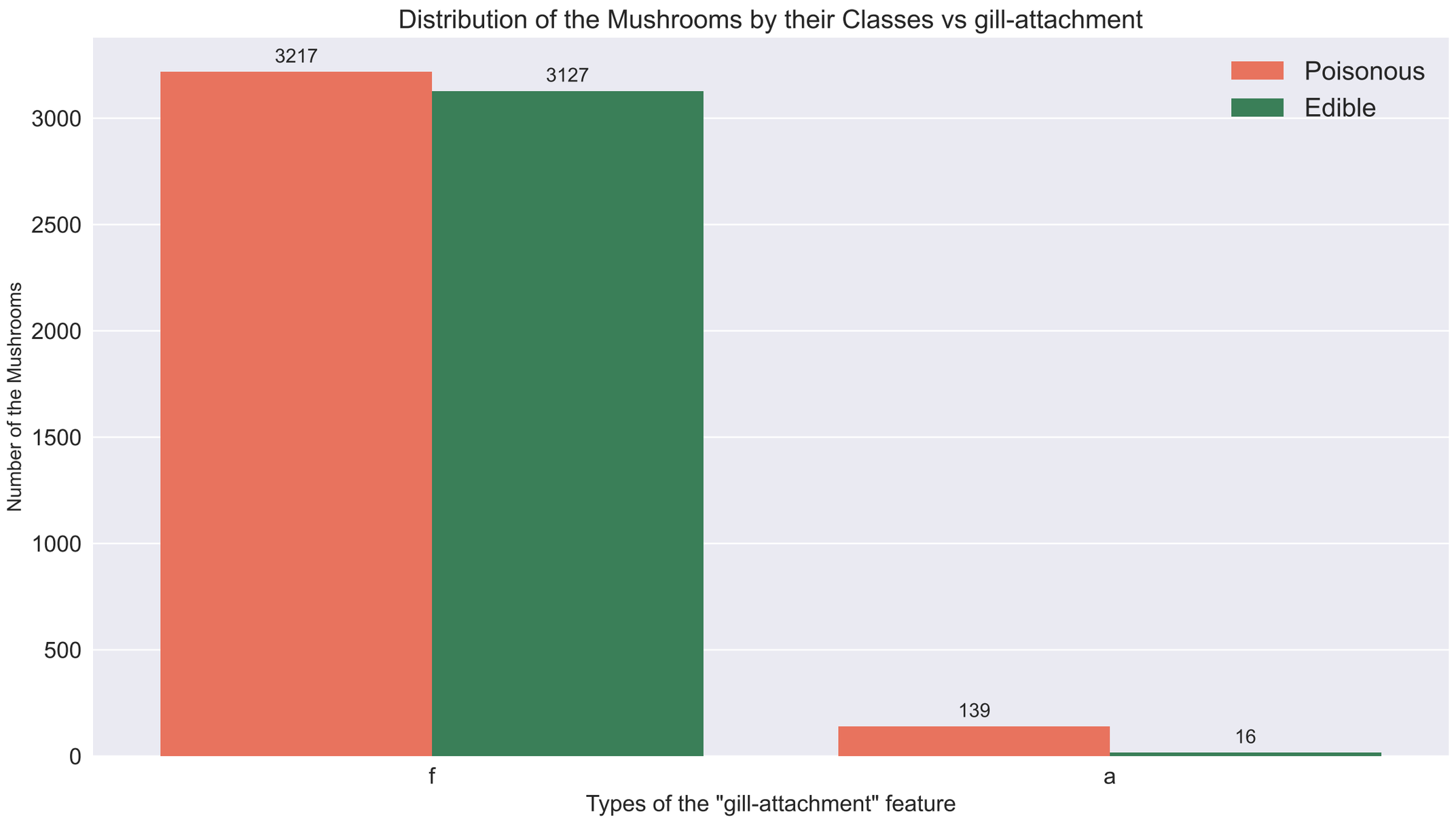

Distribution of the Mushrooms by their Classes vs cap-shape
Poisonous
Edible
Number of the Mushrooms
0
200
400
600
800
1000
1200
1400
1600
1541
1368
1286
1255
185
478
319
39
25
3
x
f
k
b
s
c
Types of the "cap-shape" feature

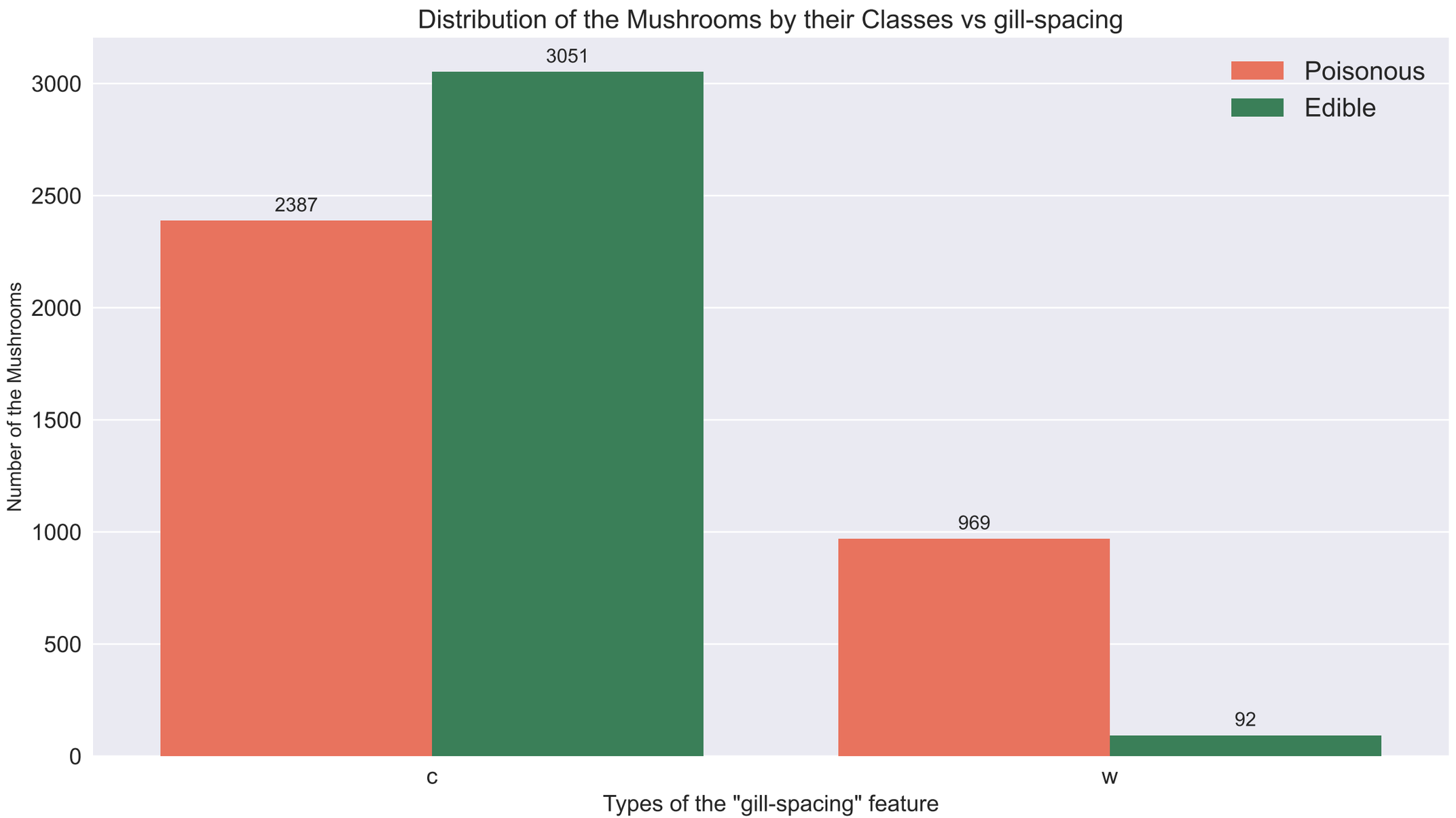

Distribution of the Mushrooms by their Classes vs cap-surface
Poisonous
Edible
Number of the Mushrooms
0
200
400
600
800
1000
1200
1400
1205
1390
889
1140
1262
609
4
y
s
f
g
Types of the "cap-surface" feature

Distribution of the Mushrooms by their Classes vs cap-color
Poisonous
Edible
Number of the Mushrooms
0
200
400
600
800
1000
1010
818
834
658
504
714
309
520
562
257
39
94
46
73
27
9
12
13
n
g
e
y
w
b
p
c
u
r
Types of the "cap-color" feature

Distribution of the Mushrooms by their Classes vs bruises
Poisonous
Edible
2638
2190
1166
505
2500
2000
1500
1000
500
0
Number of the Mushrooms
f
t
Types of the "bruises" feature

Distribution of the Mushrooms by their Classes vs odor
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
2500
2734
101
1730
463
451
299
323
213
154
31
n
f
y
s
a
l
p
c
m
Types of the "odor" feature


Distribution of the Mushrooms by their Classes vs gill-attachment
Poisonous
Edible
3217
3127
139
16
3000
2500
2000
1500
1000
500
0
Number of the Mushrooms
f
a
Types of the "gill-attachment" feature


Distribution of the Mushrooms by their Classes vs gill-spacing
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
2500
3000
2387
3051
969
92
c
w
Types of the "gill-spacing" feature

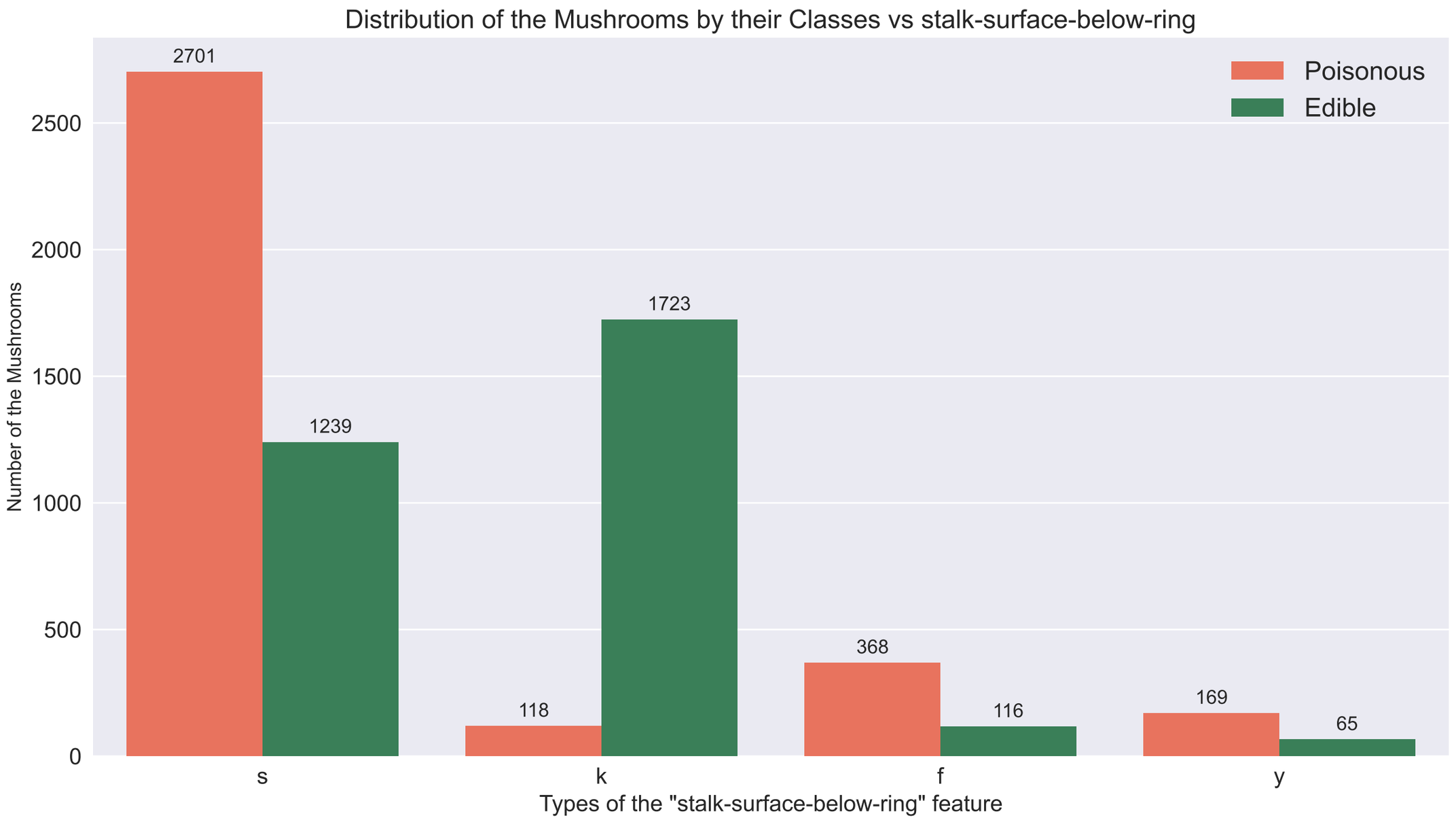
Distribution of the Mushrooms by their Classes vs gill-size
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
2500
3000
3127
1344
229
1799
b
n
Types of the "gill-size" feature

Distribution of the Mushrooms by their Classes vs gill-color
Poisonous
Edible
Number of the Mushrooms
0
200
400
600
800
1000
1200
1400
1390
684
508
783
194
738
95
183
399
169
425
350
39
275
54
78
48
19
48
20
b
p
w
n
g
h
u
k
e
y
o
r
Types of the "gill-color" feature

Distribution of the Mushrooms by their Classes vs stalk-shape
Poisonous
Edible
2082
1615
1274
1528
2000
1750
1500
1250
1000
750
500
250
0
Number of the Mushrooms
t
e
Types of the "stalk-shape" feature

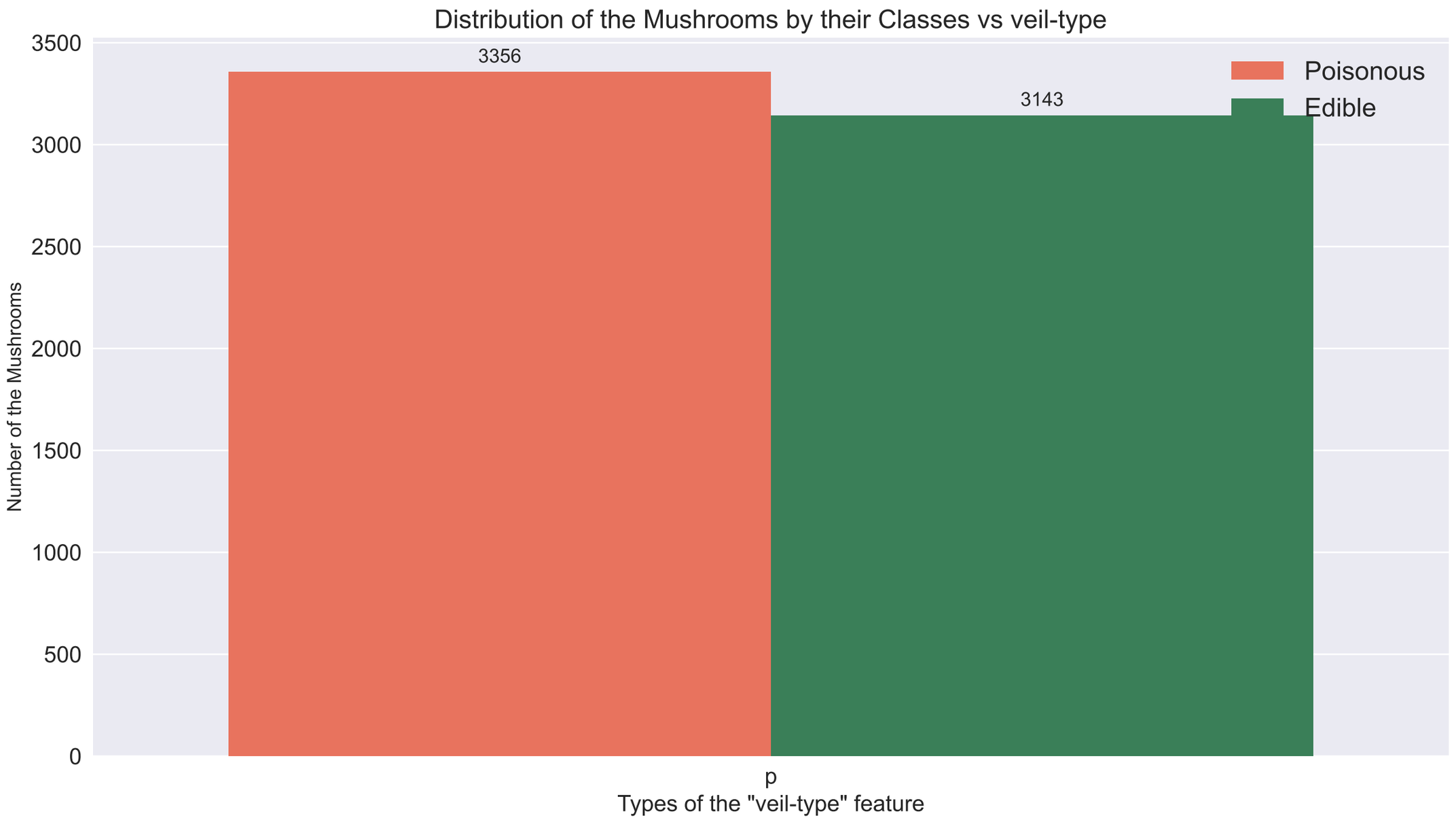
Distribution of the Mushrooms by their Classes vs stalk-root
Poisonous
Edible
Number of the Mushrooms
Types of the "stalk-root" feature
0
200
400
600
800
1000
1200
1400
1600
1534
1475
565
1417
707
213
394
38
156
b
?
e
c
r

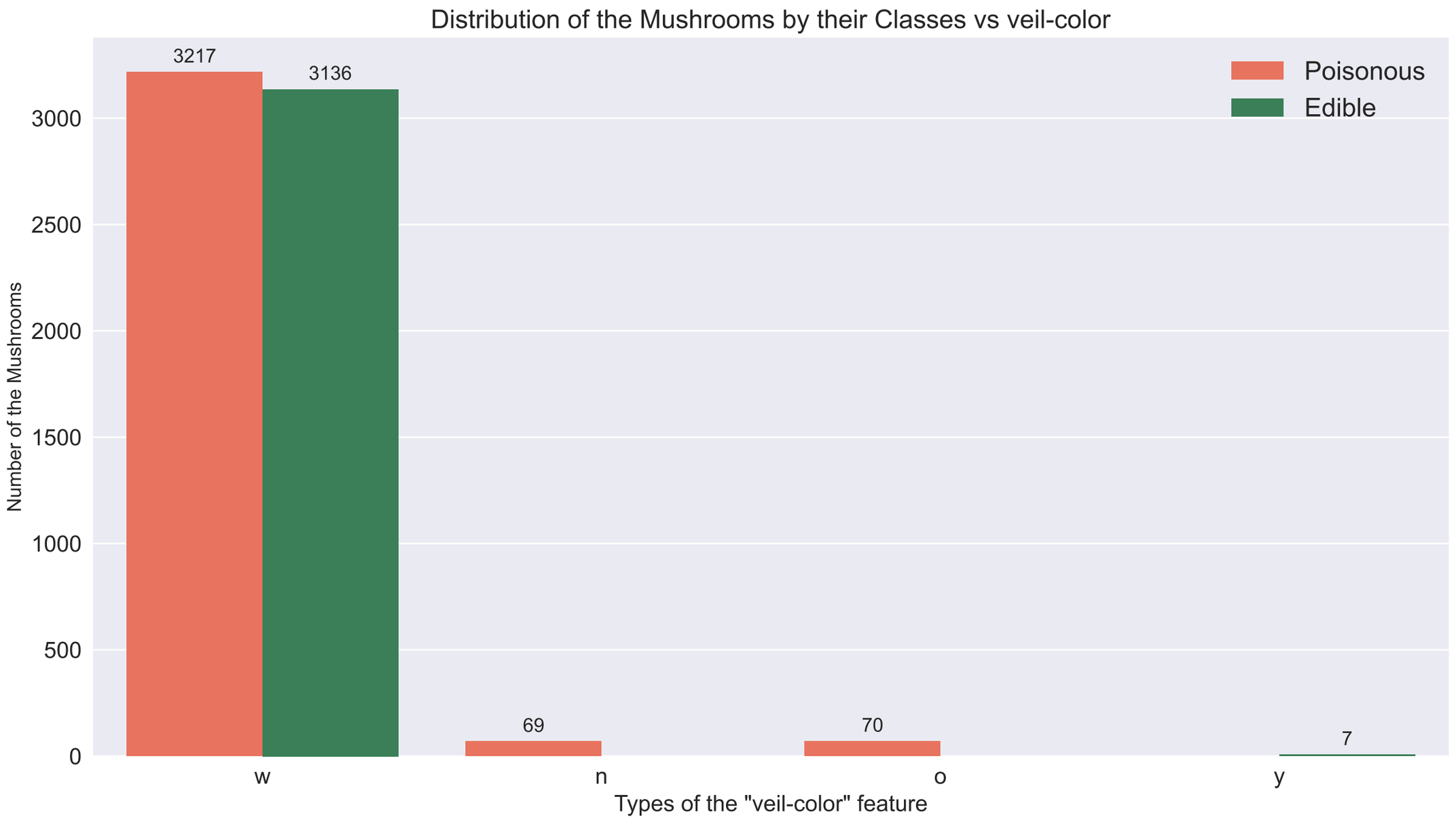
Distribution of the Mushrooms by their Classes vs stalk-surface-above-ring
Poisonous
Edible
Number of the Mushrooms
3000
2500
2000
1500
1000
500
0
2890
1238
114
1784
339
114
13
7
s
k
f
y
Types of the "stalk-surface-above-ring" feature

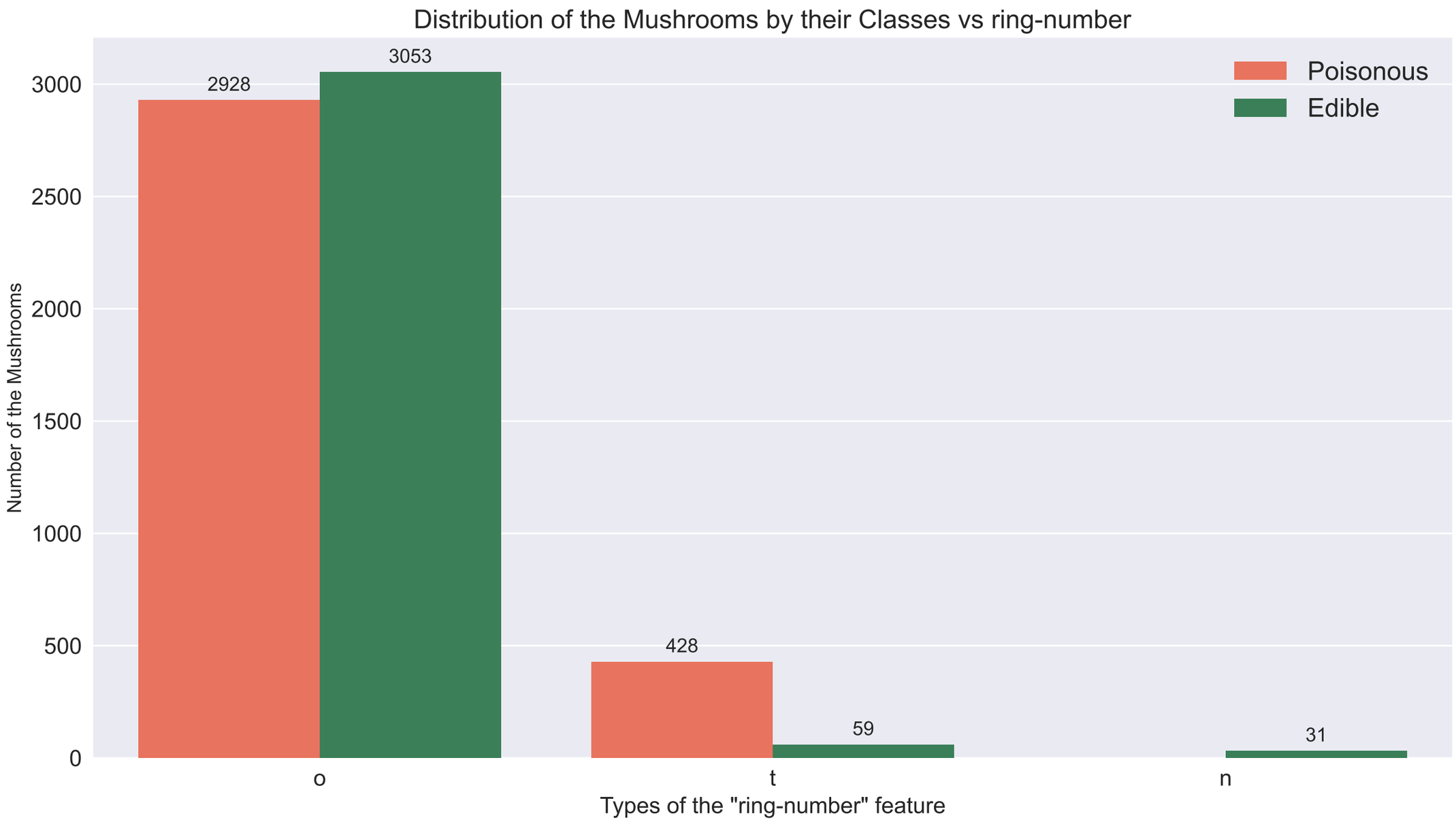

Distribution of the Mushrooms by their Classes vs stalk-surface-below-ring
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
2500
2701
1239
118
1723
368
116
169
65
s
k
f
y
Types of the "stalk-surface-below-ring" feature

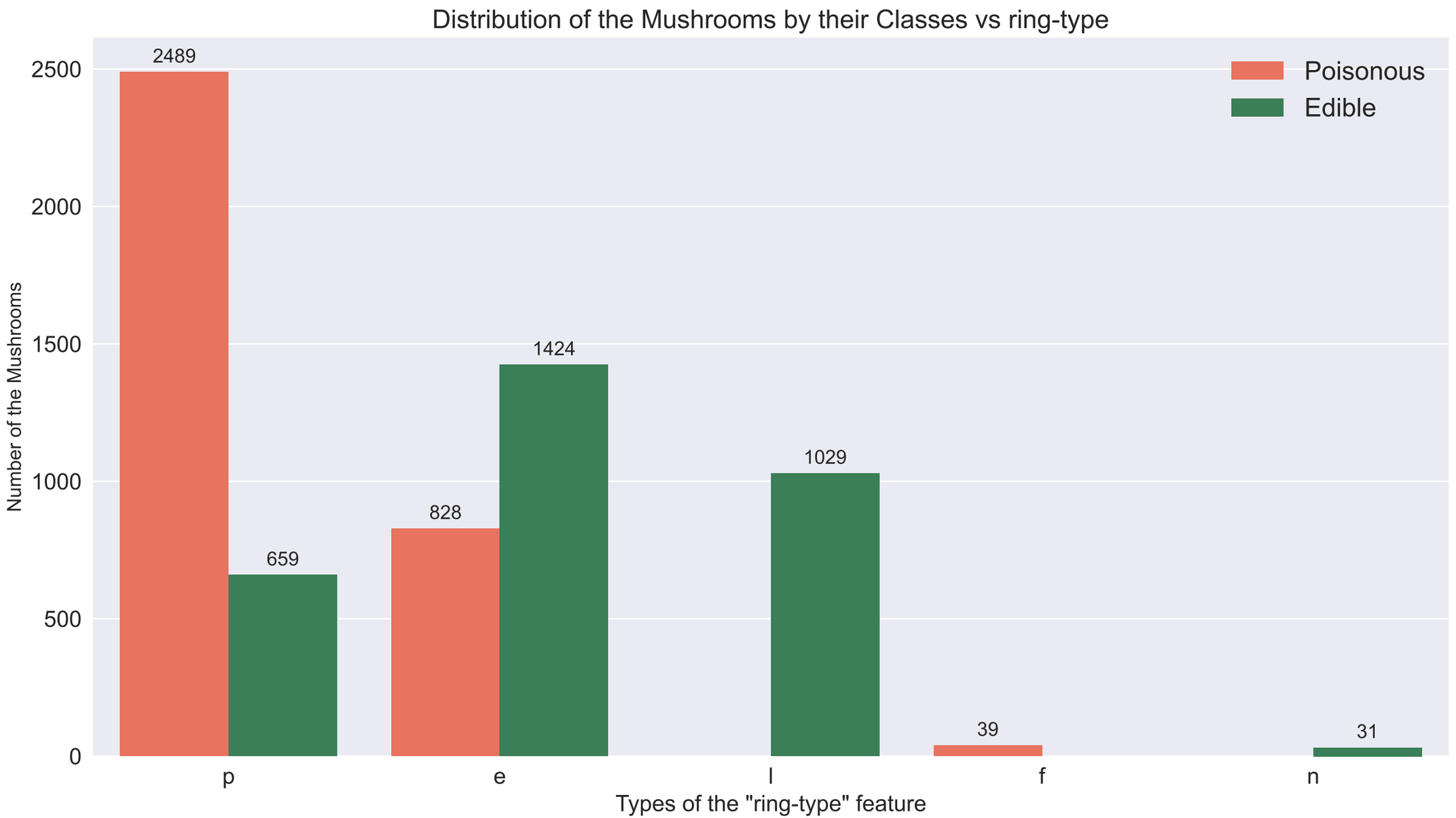
Distribution of the Mushrooms by their Classes vs stalk-color-above-ring
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
2201
1384
464
1033
461
13
344
344
139
78
31
7
w
p
g
n
b
o
e
c
y
Types of the "stalk-color-above-ring" feature

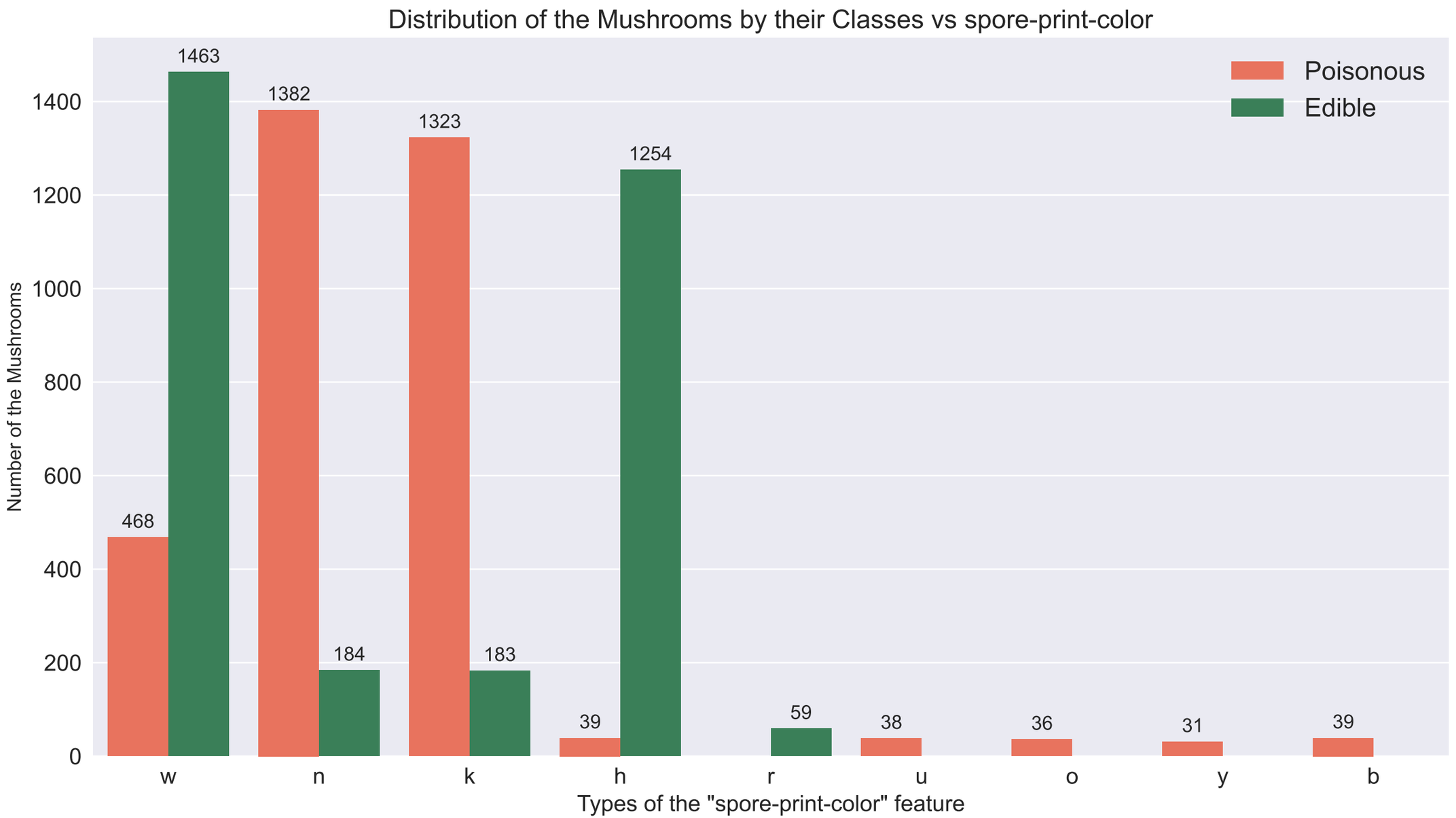
Distribution of the Mushrooms by their Classes vs stalk-color-below-ring
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
2168
1351
1043
456
464
53
356
341
139
76
31
21
w
p
g
n
b
o
e
c
y
Types of the "stalk-color-below-ring" feature

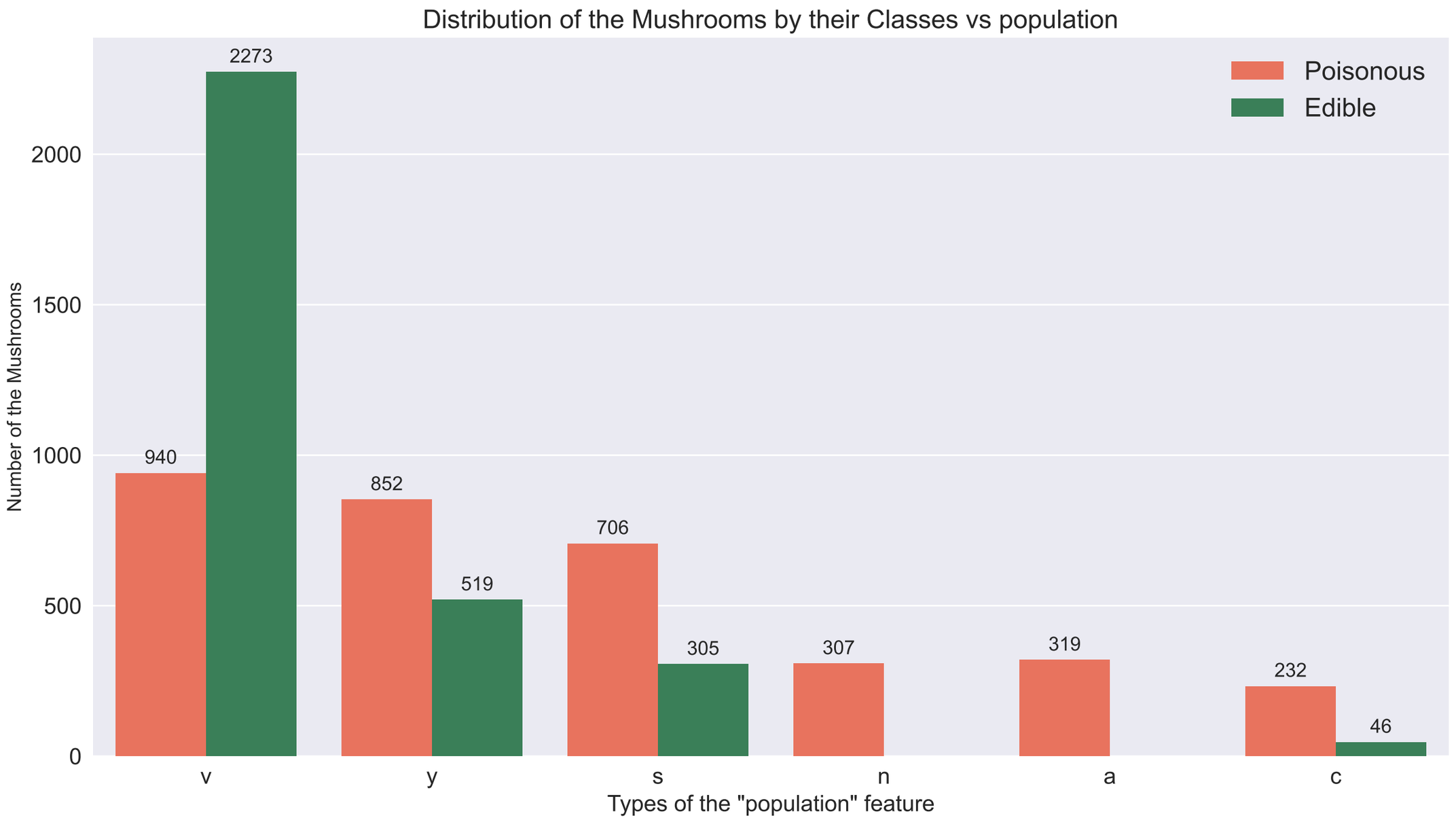

Distribution of the Mushrooms by their Classes vs veil-type
3500
3000
2500
2000
1500
1000
500
0
Number of the Mushrooms
3356
3143
Poisonous
Edible
p
Types of the "veil-type" feature


Distribution of the Mushrooms by their Classes vs veil-color
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
2500
3000
3217
3136
69
70
7
w
n
o
y
Types of the "veil-color" feature


Distribution of the Mushrooms by their Classes vs ring-number
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
2500
3000
2928
3053
428
59
31
o
t
n
Types of the "ring-number" feature


Distribution of the Mushrooms by their Classes vs ring-type
Poisonous
Edible
Number of the Mushrooms
2500
2000
1500
1000
500
0
2489
659
828
1424
1029
39
31
p
e
l
f
n
Types of the "ring-type" feature


Distribution of the Mushrooms by their Classes vs spore-print-color
Poisonous
Edible
Number of the Mushrooms
0
200
400
600
800
1000
1200
1400
1463
1382
1323
1254
468
184
183
39
59
38
36
31
39
w
n
k
h
r
u
o
y
b
Types of the "spore-print-color" feature


Distribution of the Mushrooms by their Classes vs population
Poisonous
Edible
Number of the Mushrooms
0
500
1000
1500
2000
940
2273
852
519
706
305
307
319
232
46
v
y
s
n
a
c
Types of the "population" feature

Distribution of the Mushrooms by their Classes vs habitat
Poisonous
Edible
Number of the Mushrooms
0
200
400
600
800
1000
1200
1400
1498
1014
1132
596
111
798
179
484
78
220
199
31
159
d
g
p
l
u
m
w
Types of the "habitat" feature