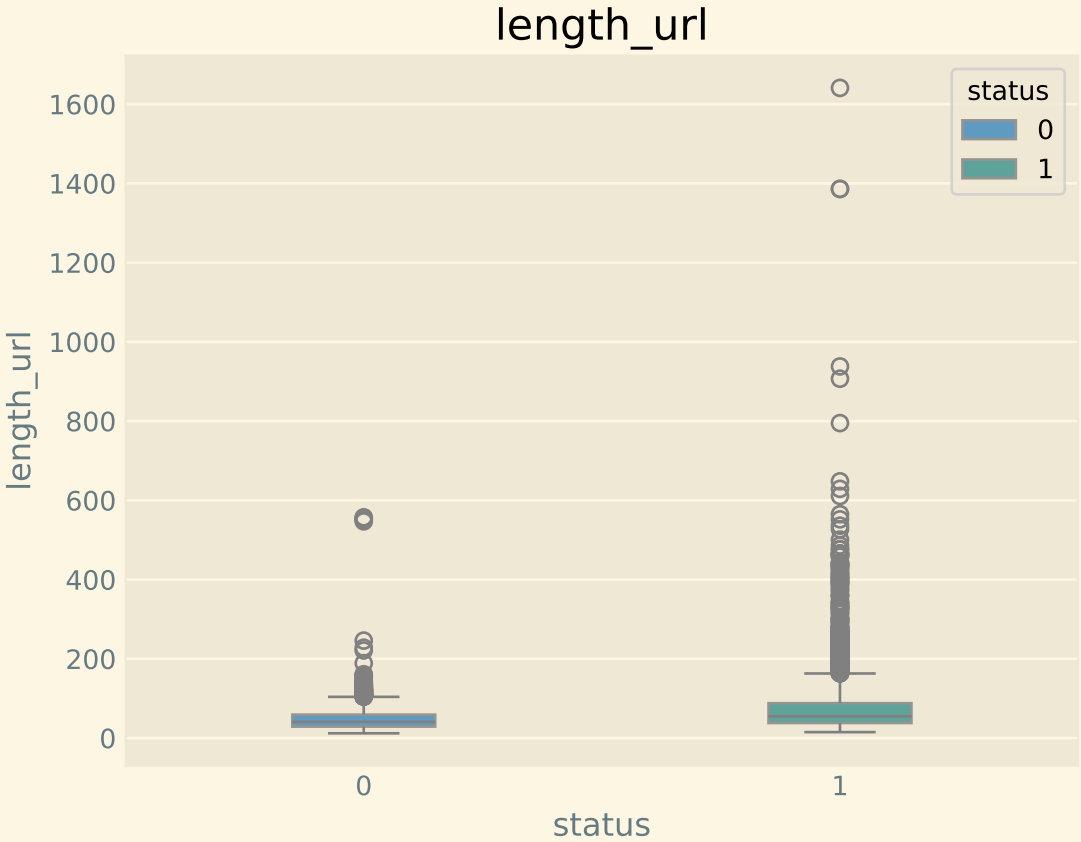
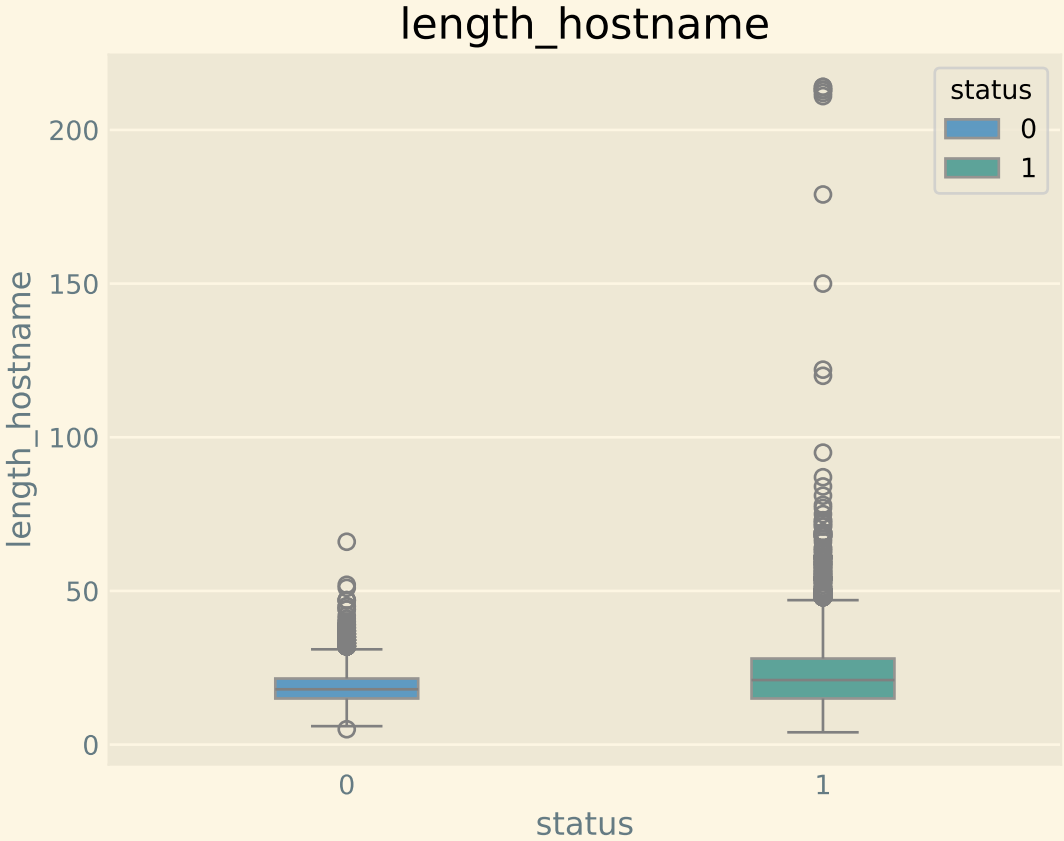
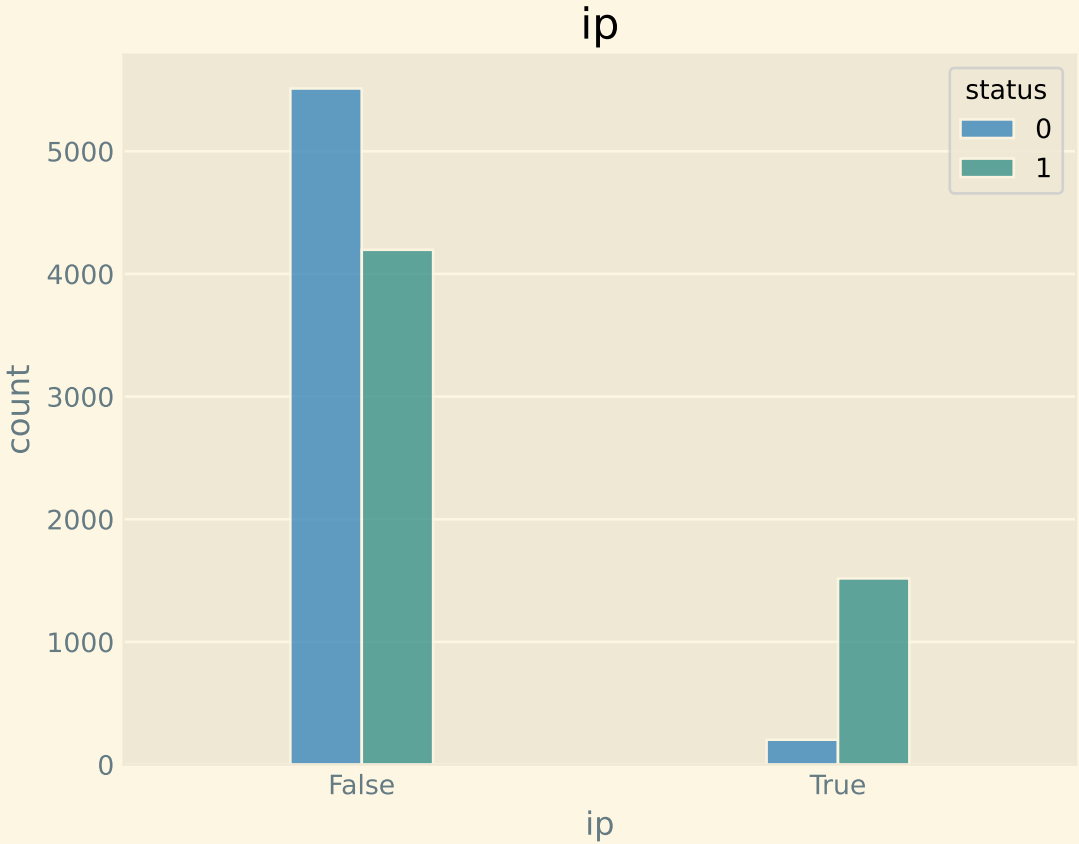
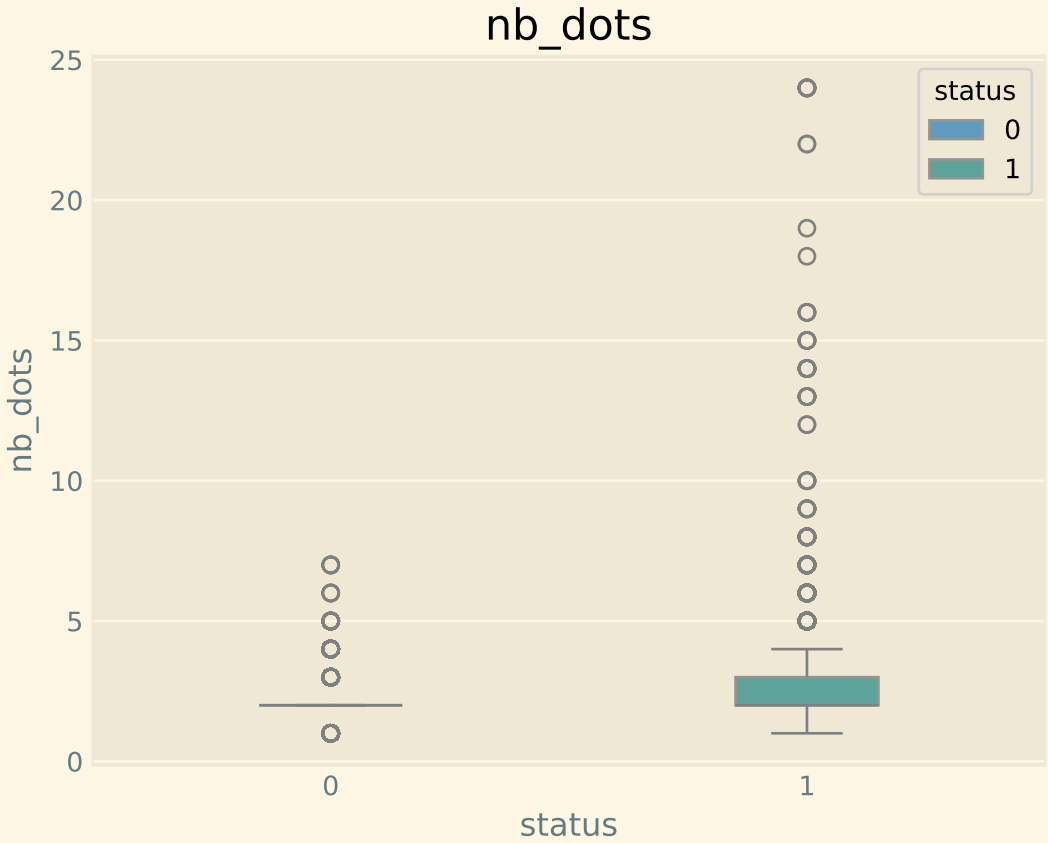
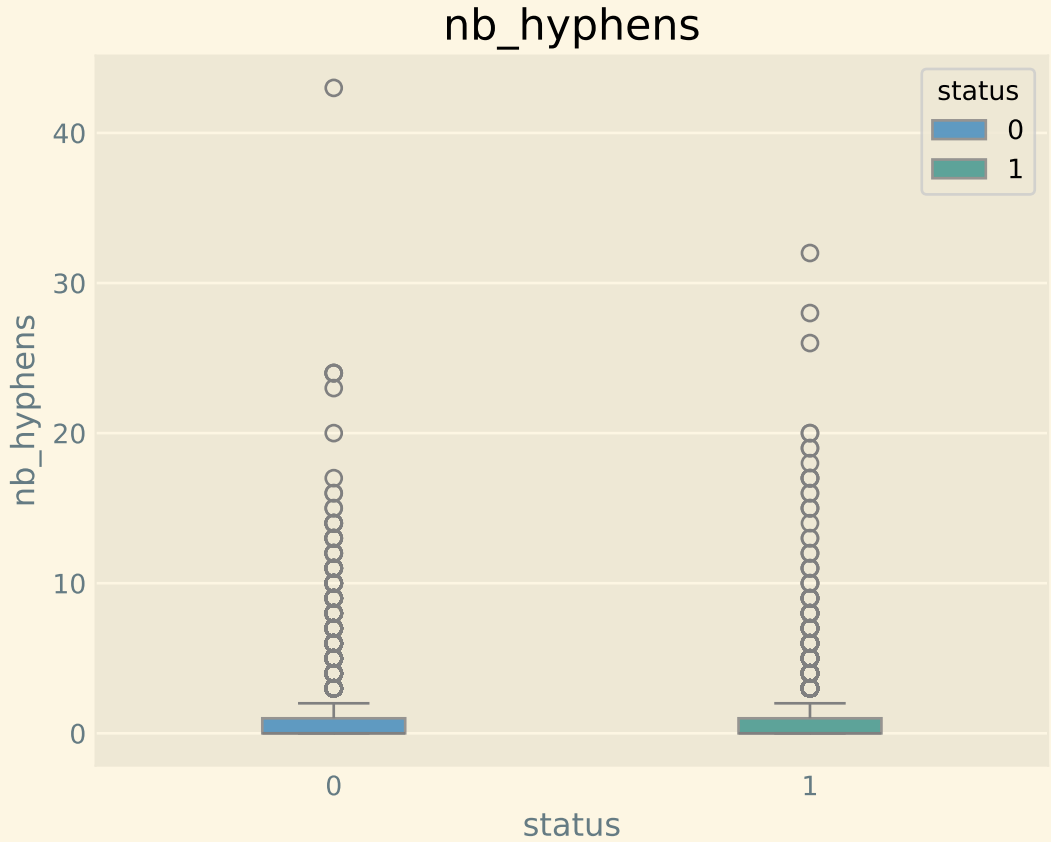
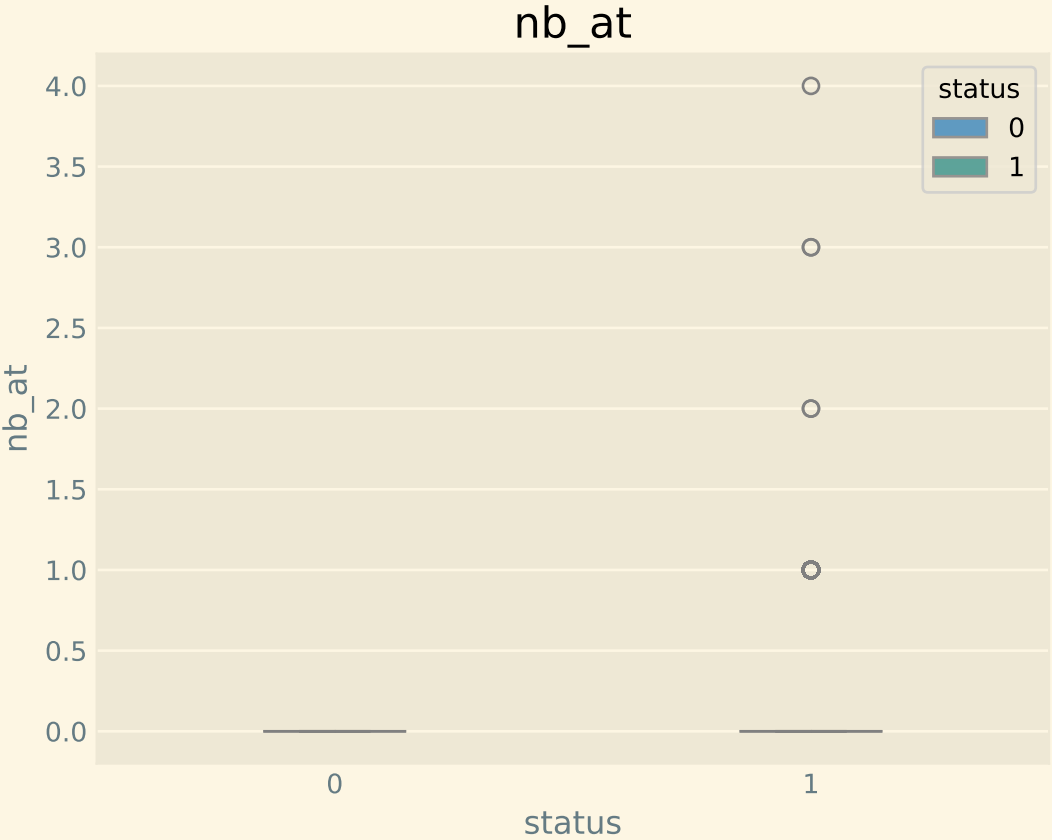

length_url
status
0
1
length_url
0
200
400
600
800
1000
1200
1400
1600
0
1
status

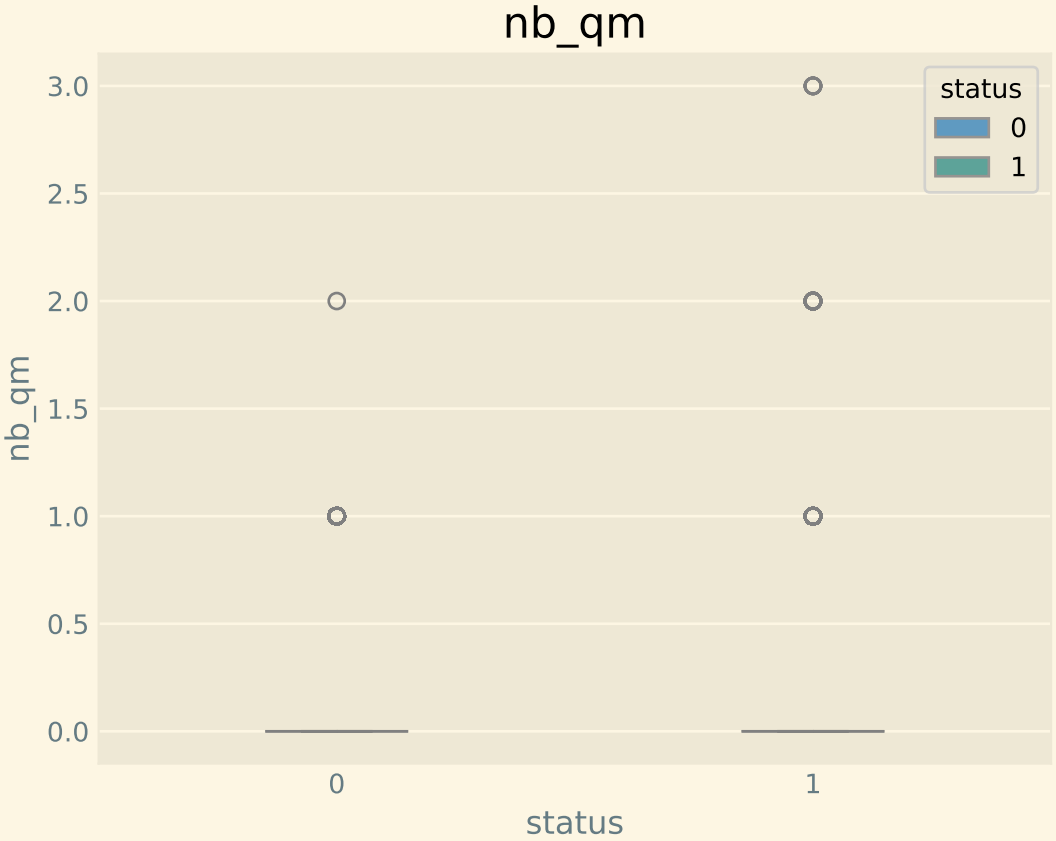

length_hostname
status
0
1
200
150
100
50
0
length_hostname
0
1
status

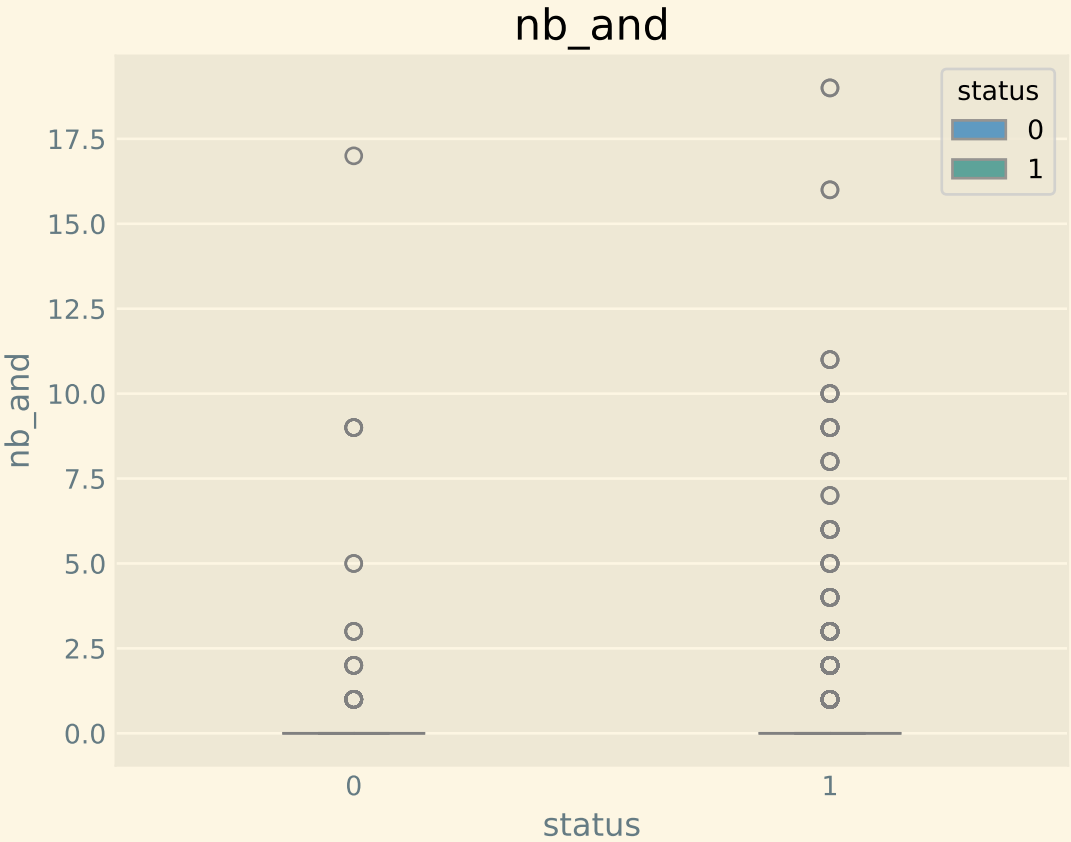

ip
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
ip

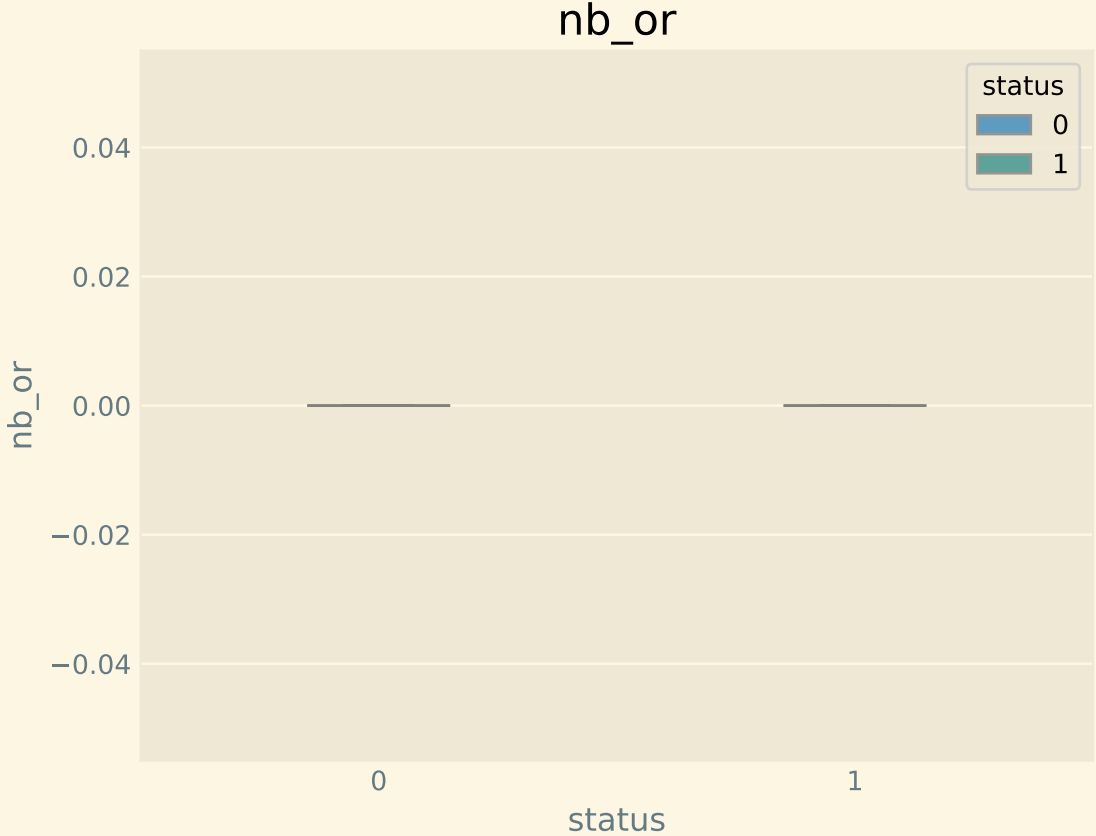

nb_dots
status
0
1
nb_dots
status
0
1
0
5
10
15
20
25

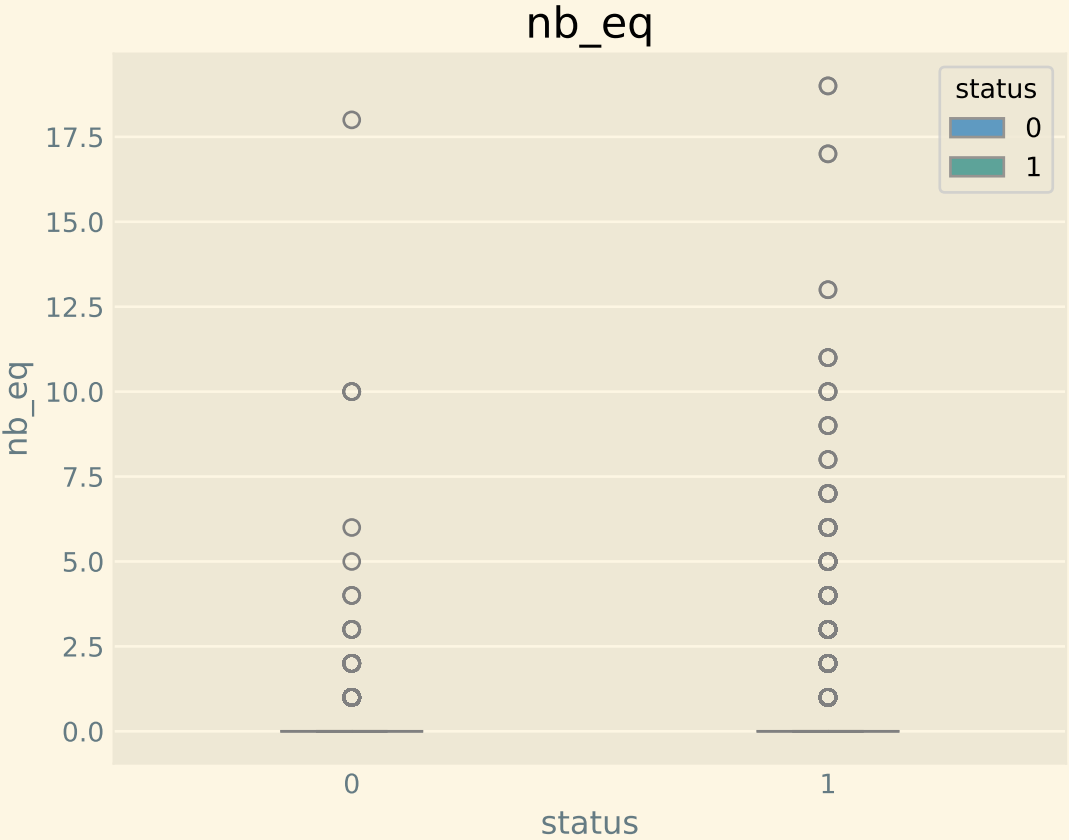

nb_hyphens
status
0
1
40
30
20
10
0
nb_hyphens
0
1
status

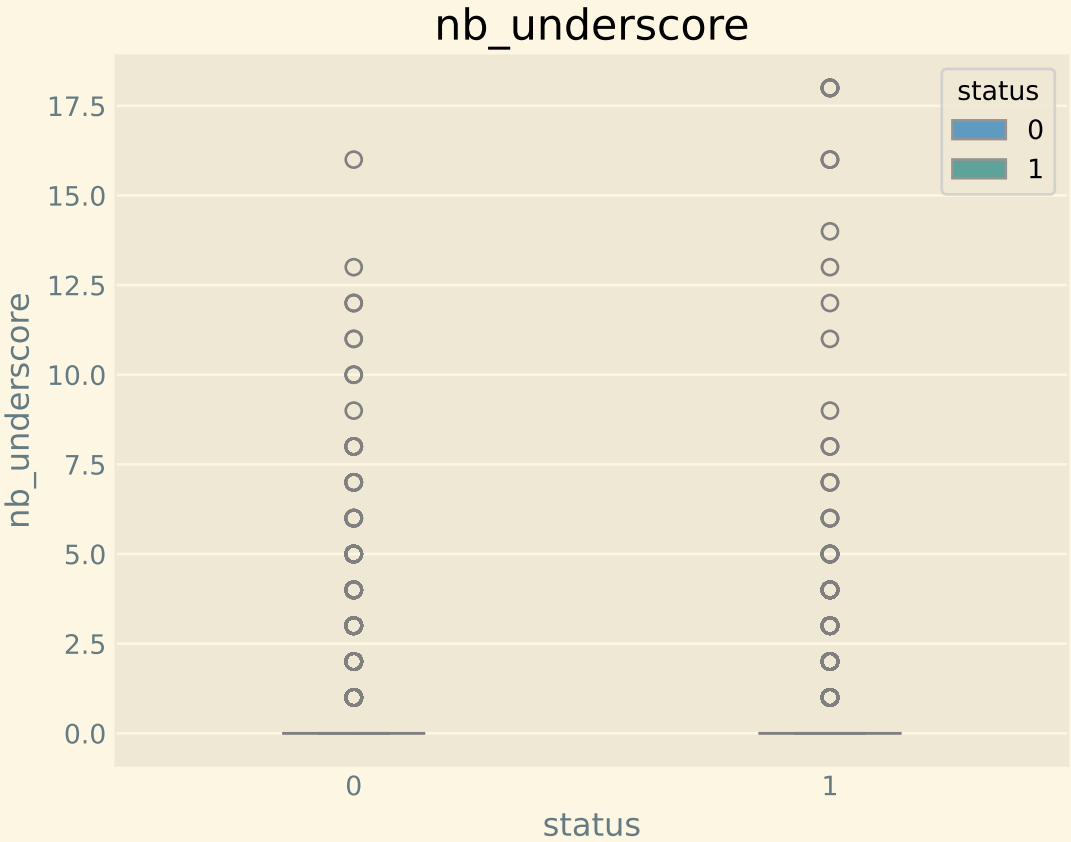

nb_at
status
0
1
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
nb_at
0
1
status

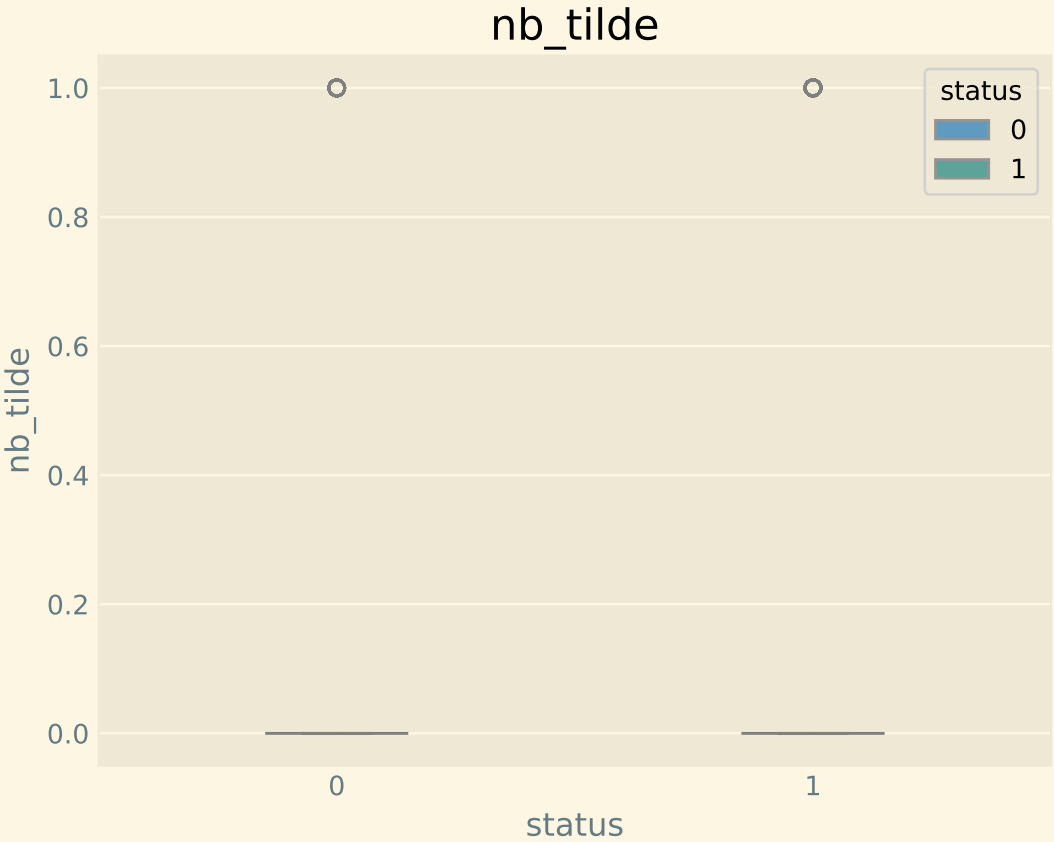

nb_qm
status
0
1
3.0
2.5
2.0
1.5
1.0
0.5
0.0
nb_qm
0
1
status

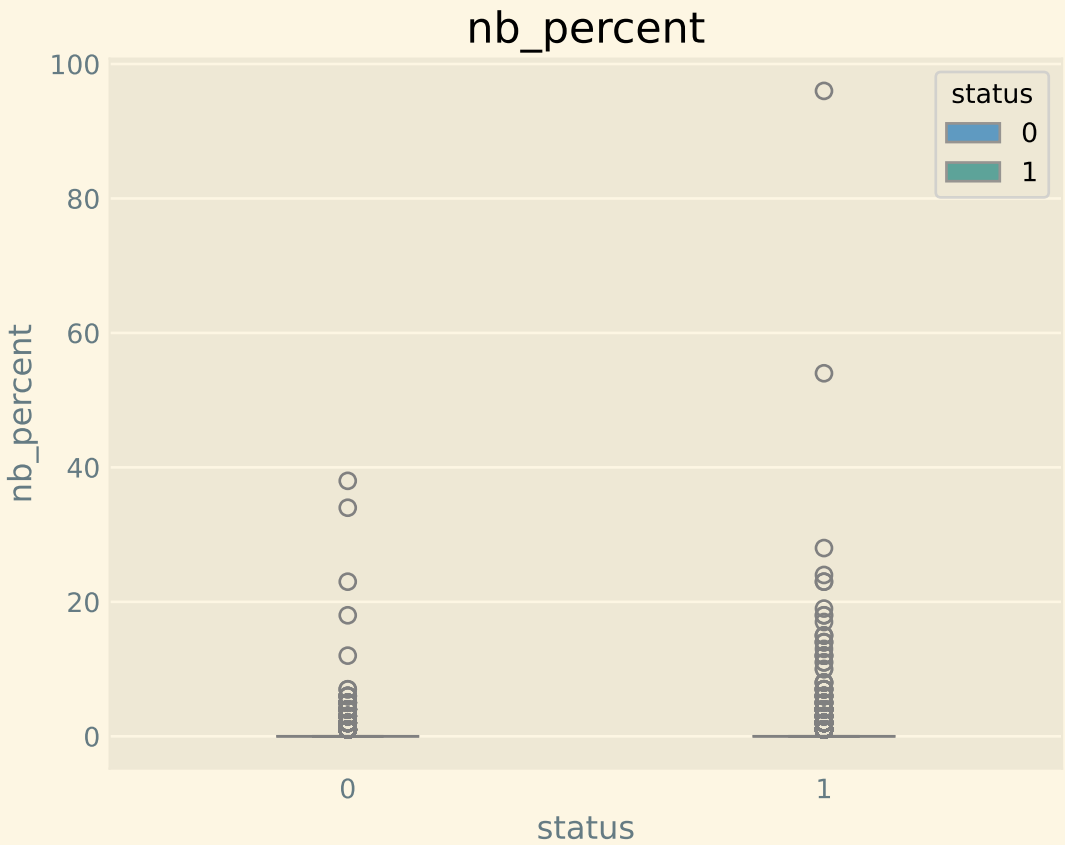

nb_and
status
0
1
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
nb_and
0
1
status

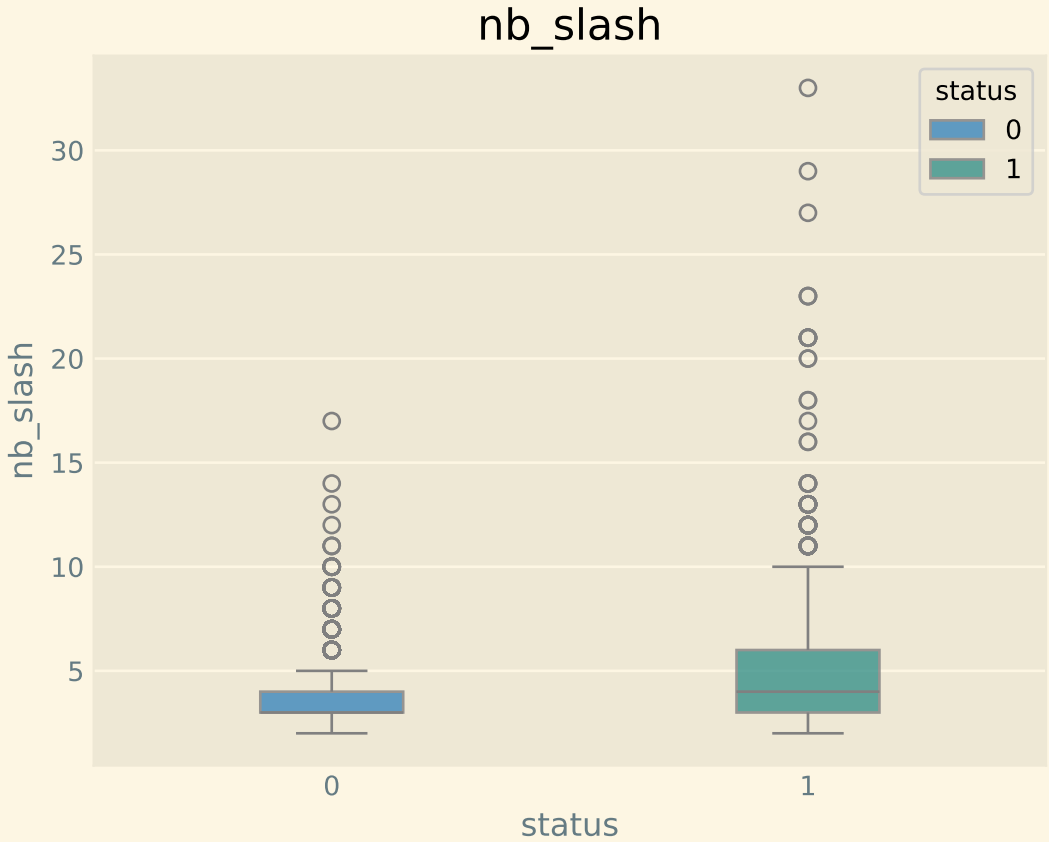

nb_or
status
0
1
0.04
0.02
0.00
−0.02
−0.04
nb_or
0
1
status

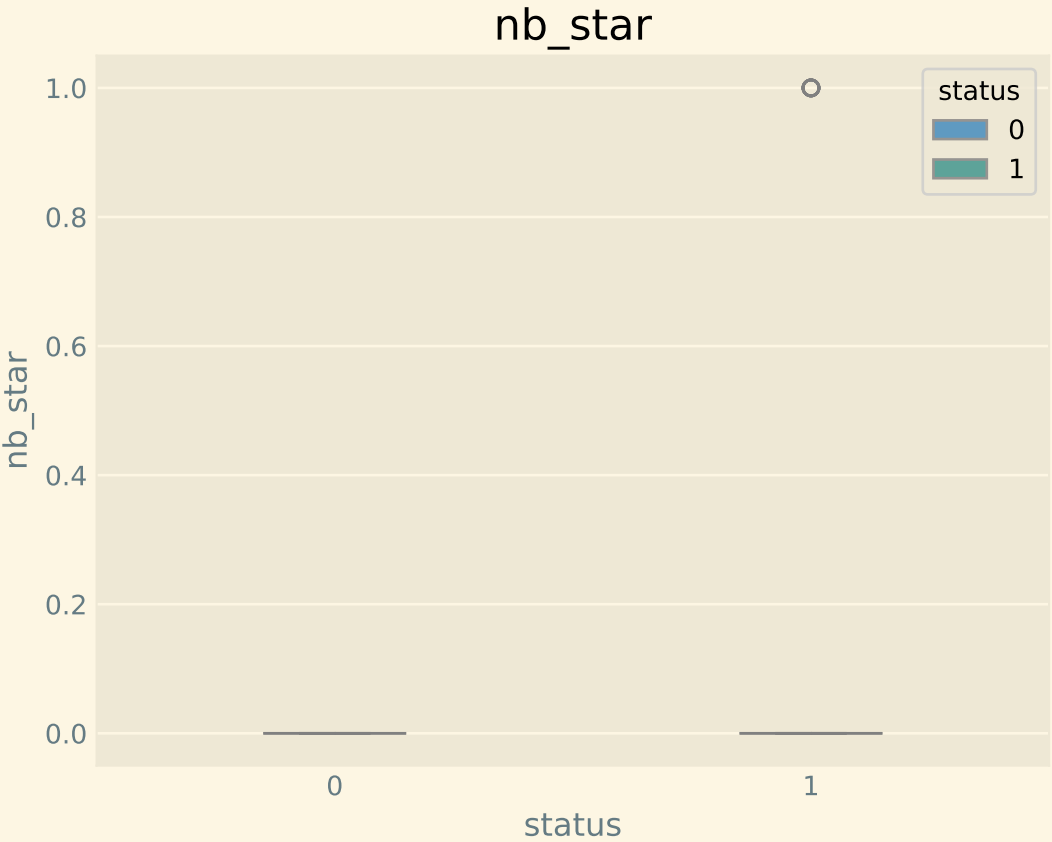

nb_eq
status
0
1
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
nb_eq
0
1
status

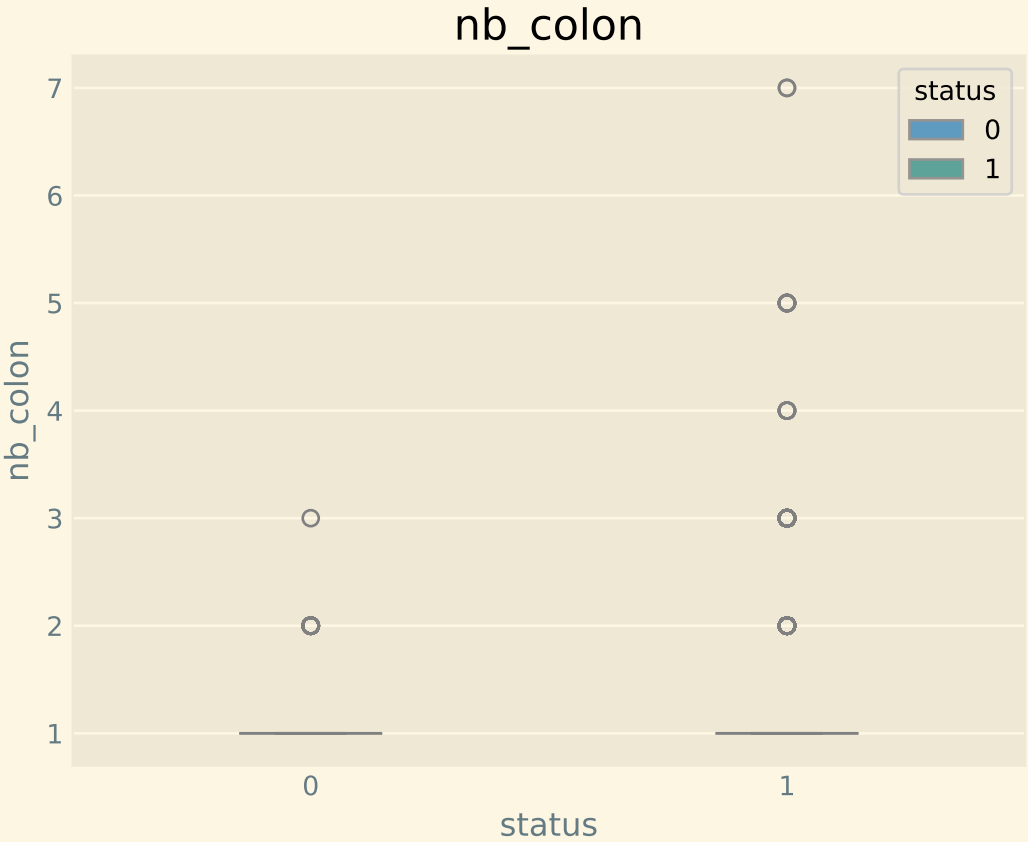

nb_underscore
status
0
1
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
nb_underscore
0
1
status

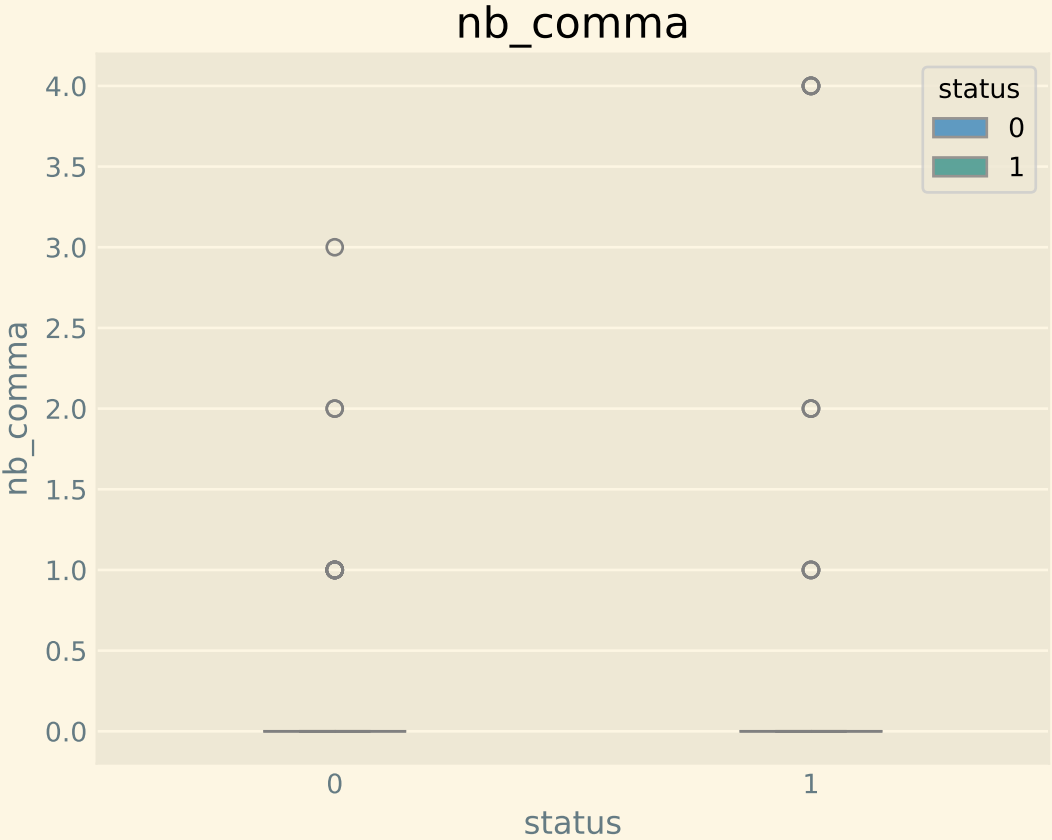

nb_tilde
status
0
1
1.0
0.8
0.6
0.4
0.2
0.0
nb_tilde
0
1
status

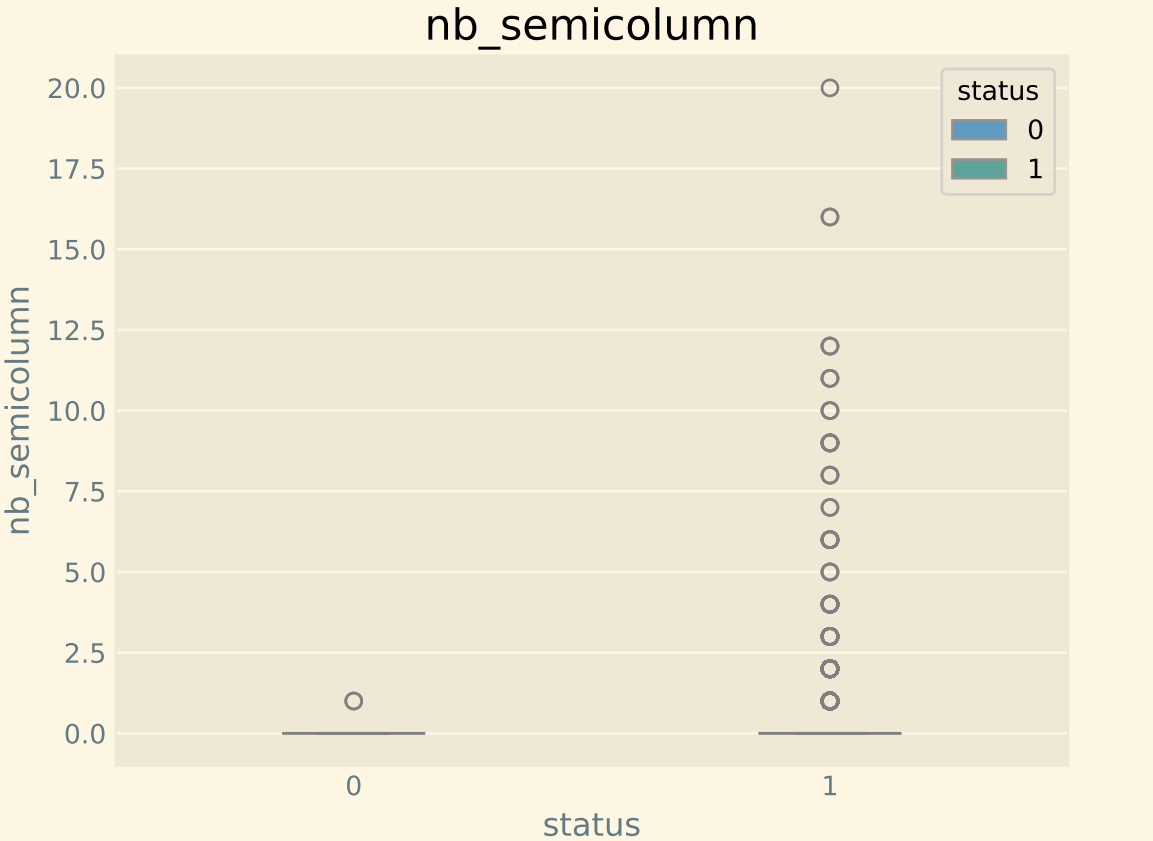

nb_percent
status
0
1
100
80
60
40
20
0
nb_percent
0
1
status

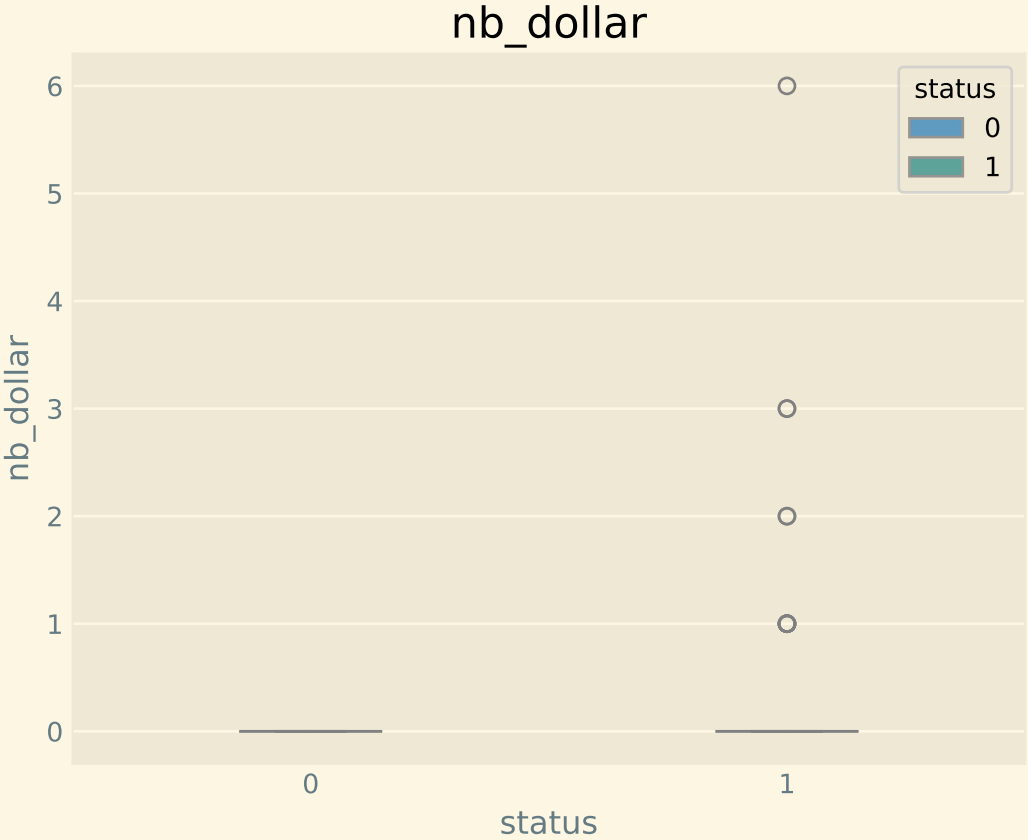

nb_slash
status
0
1
30
25
20
15
10
5
nb_slash
0
1
status

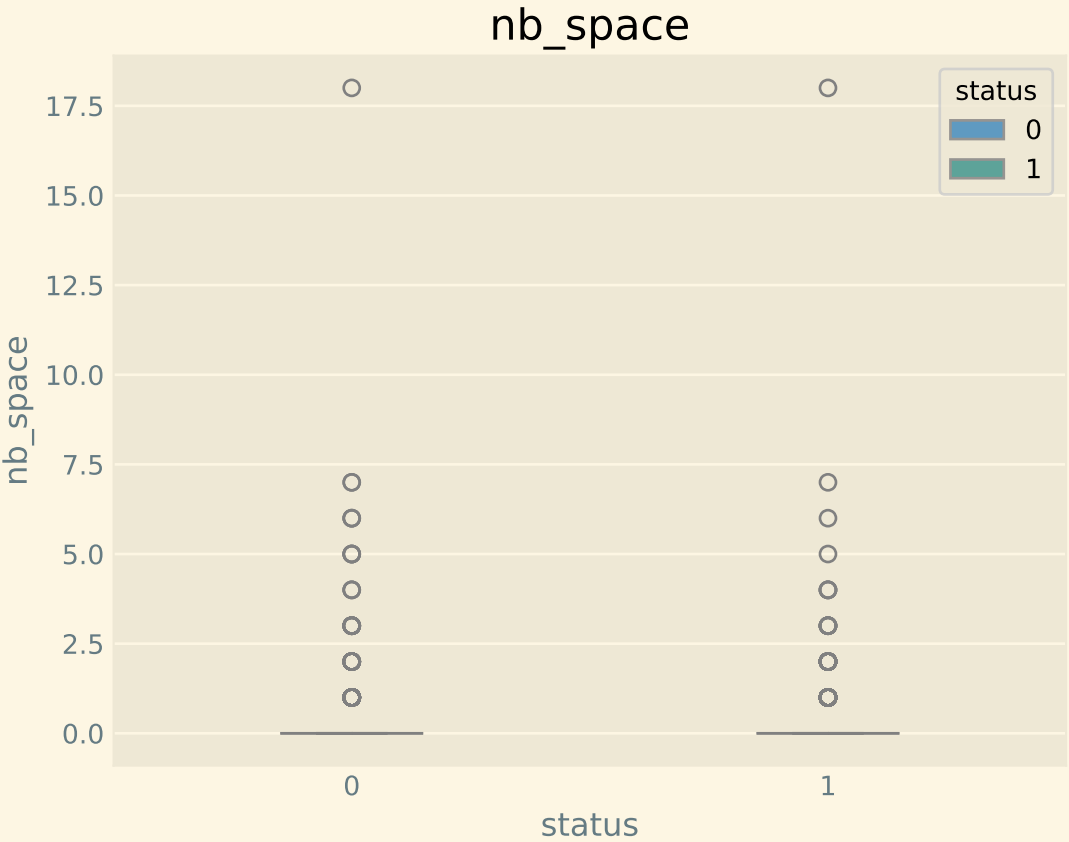

nb_star
status
0
1
1.0
0.8
0.6
0.4
0.2
0.0
nb_star
0
1
status

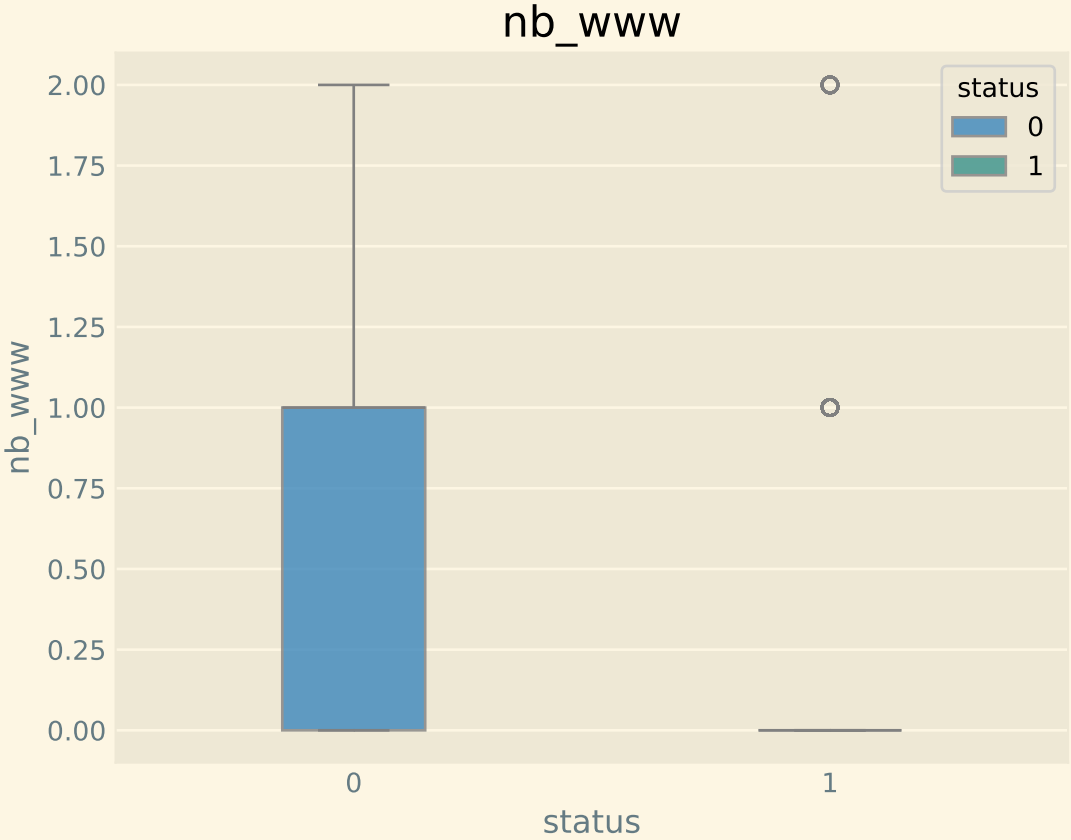

nb_colon
status
0
1
7
6
5
4
3
2
1
nb_colon
0
1
status

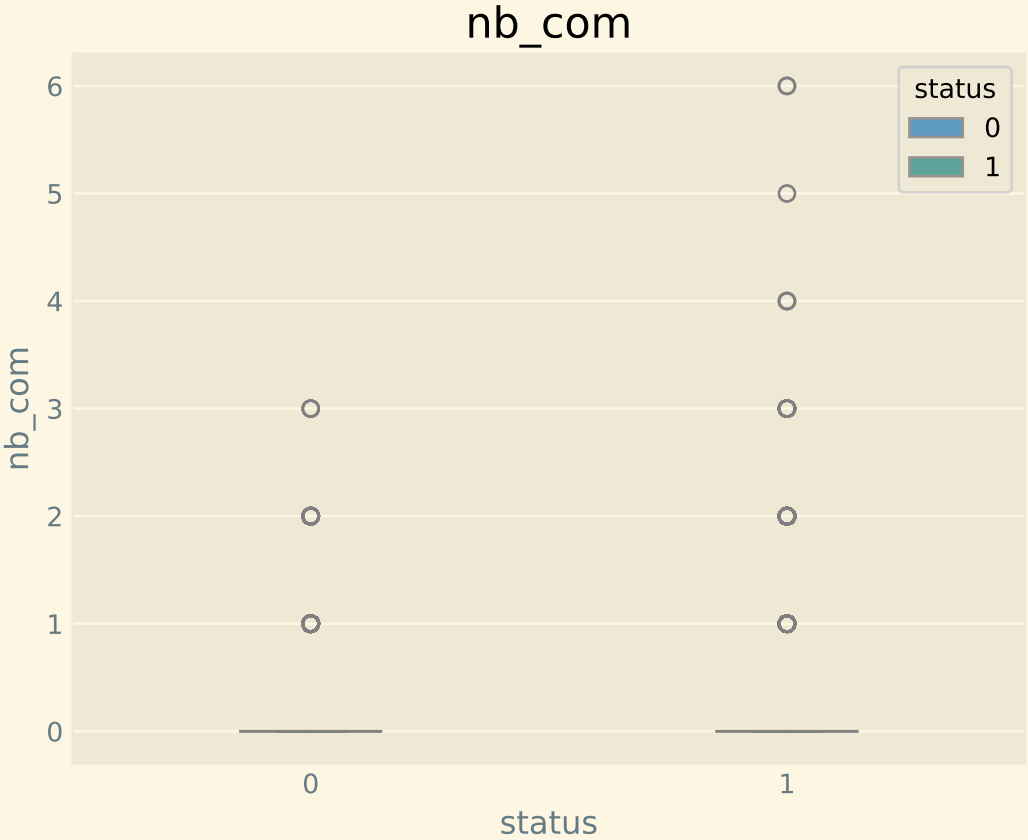

nb_comma
status
0
1
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
nb_comma
0
1
status

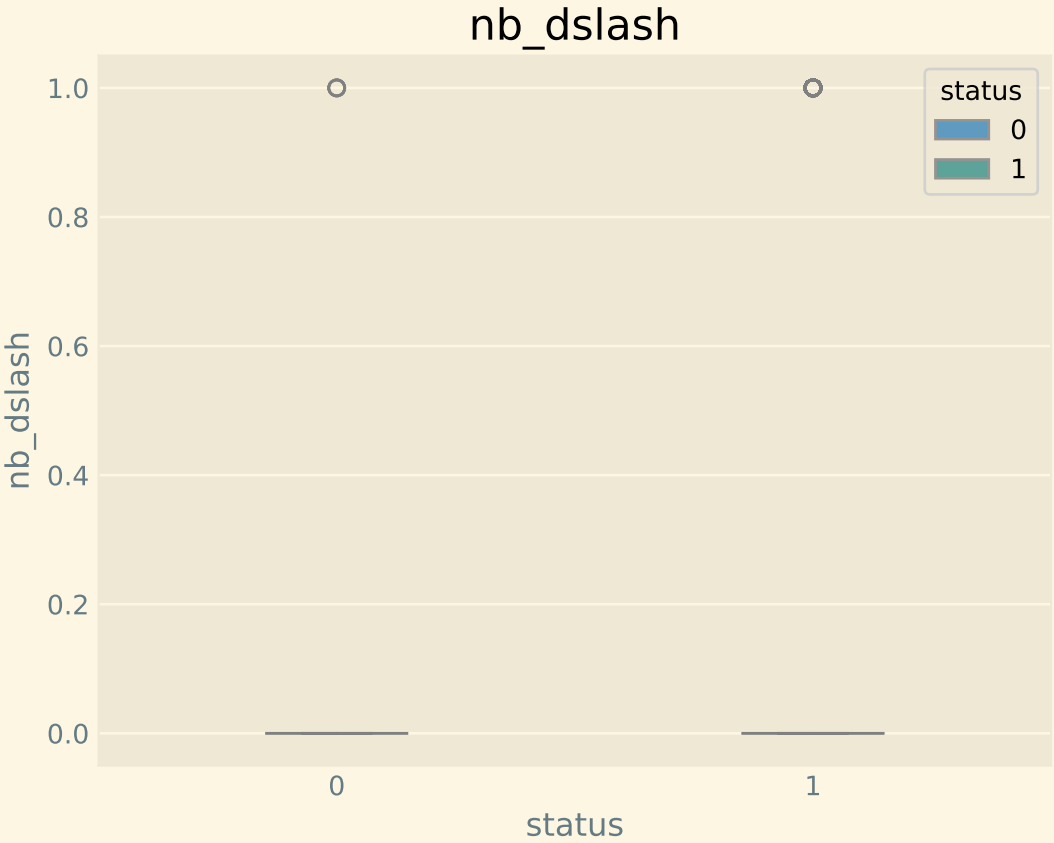

nb_semicolumn
status
0
1
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
nb_semicolumn
0
1
status

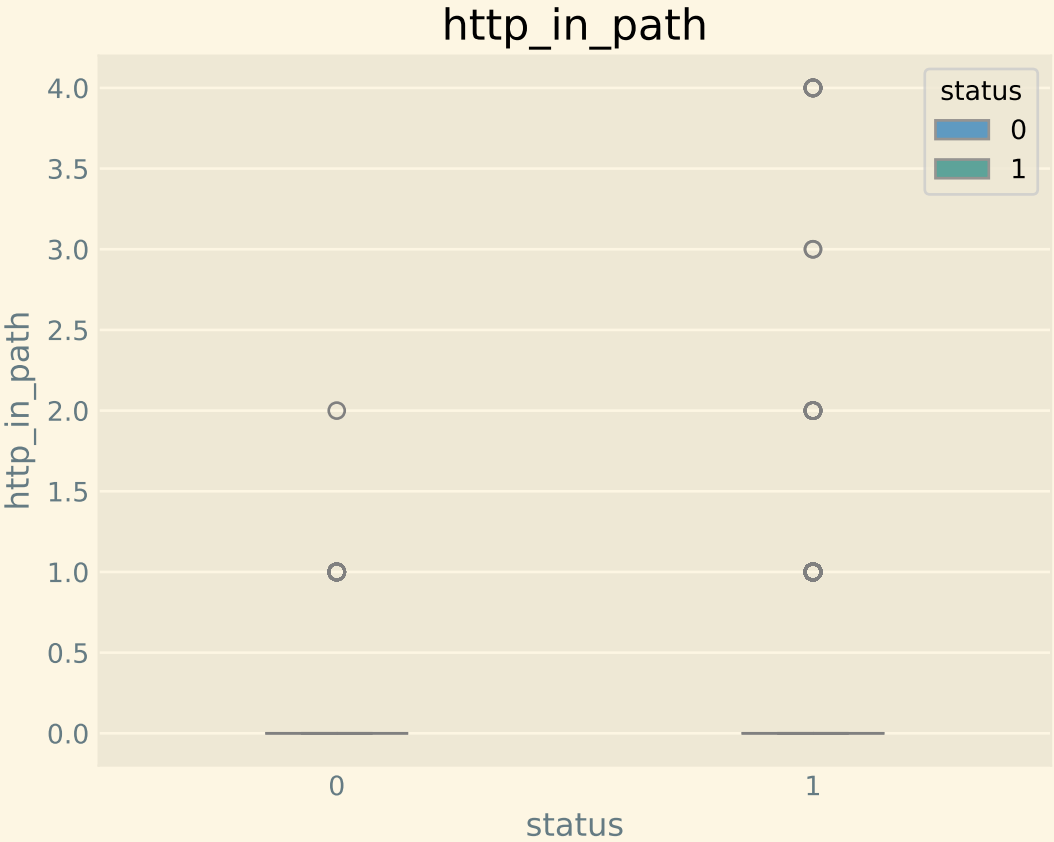

nb_dollar
status
0
1
6
5
4
3
2
1
0
nb_dollar
0
1
status

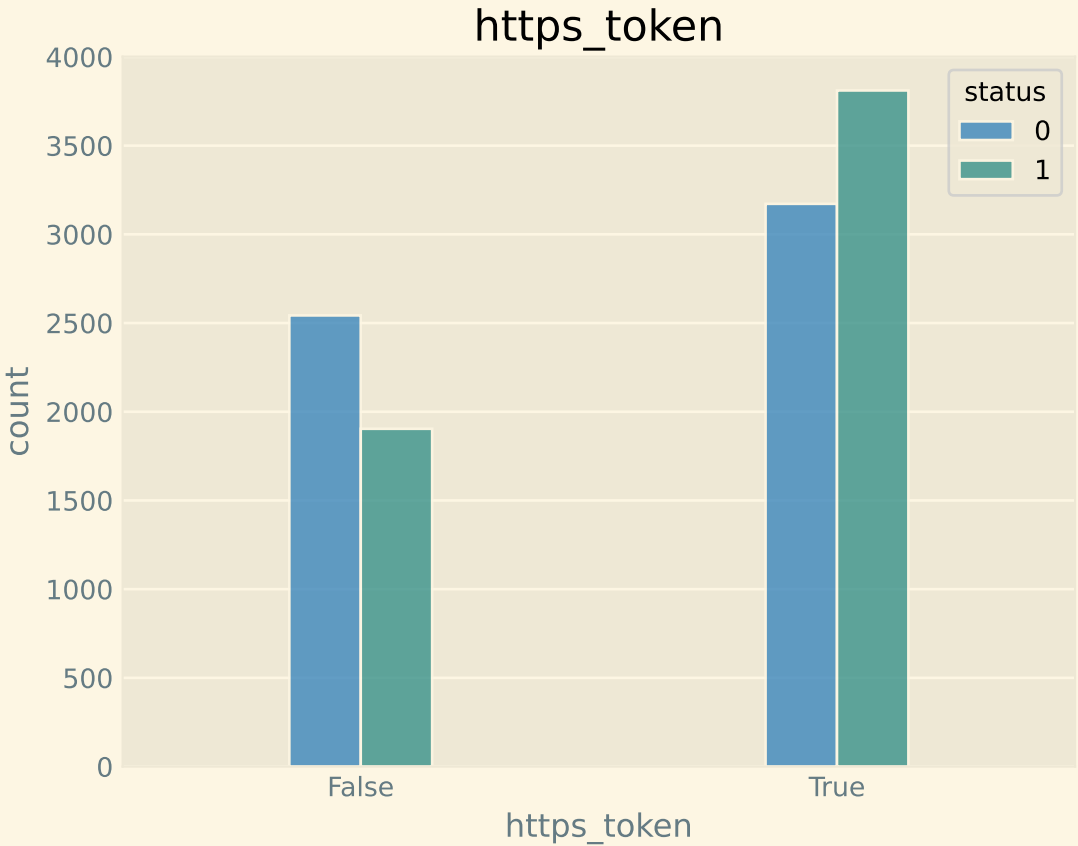

nb_space
status
0
1
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
nb_space
0
1
status

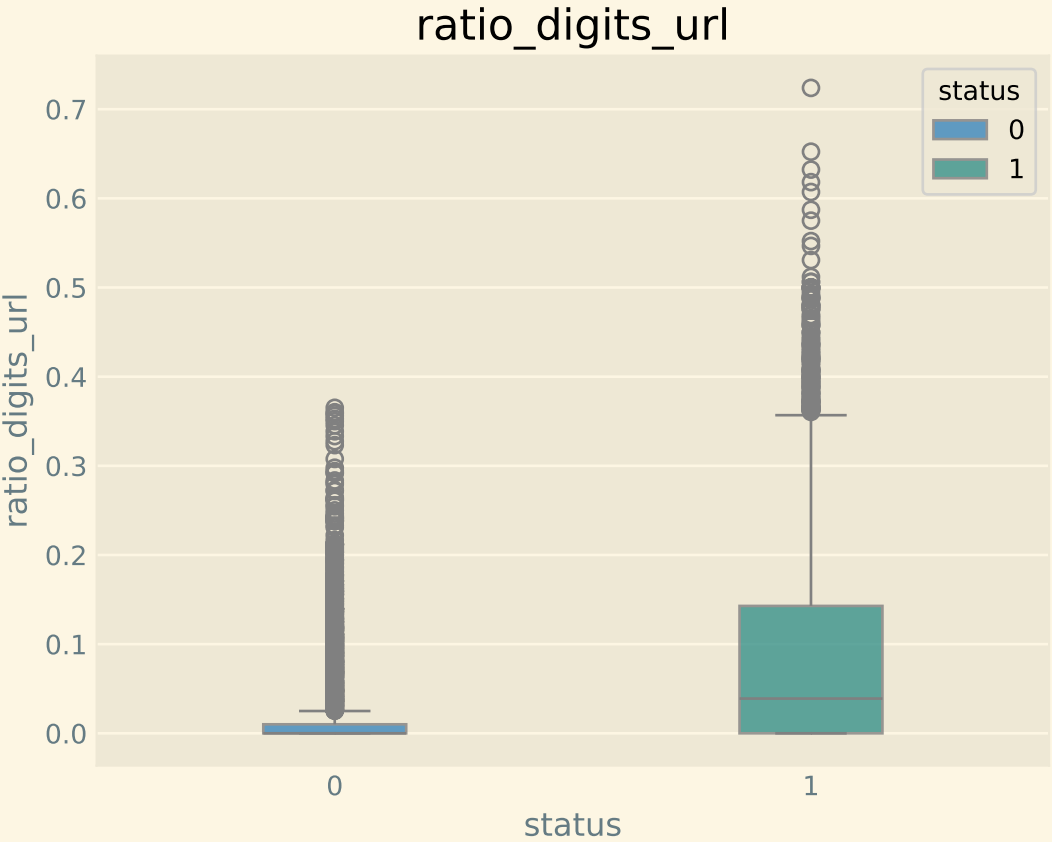

nb_www
status
0
1
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
nb_www
0
1
status

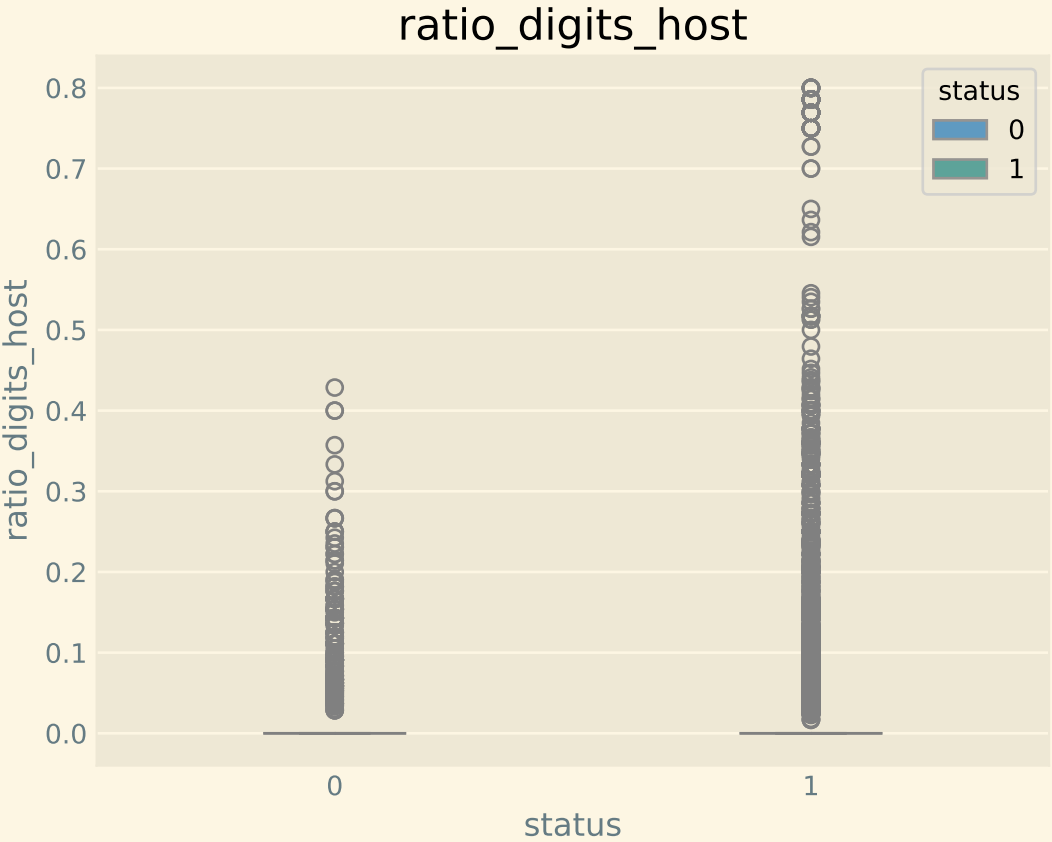

nb_com
status
0
1
6
5
4
3
2
1
0
nb_com
0
1
status

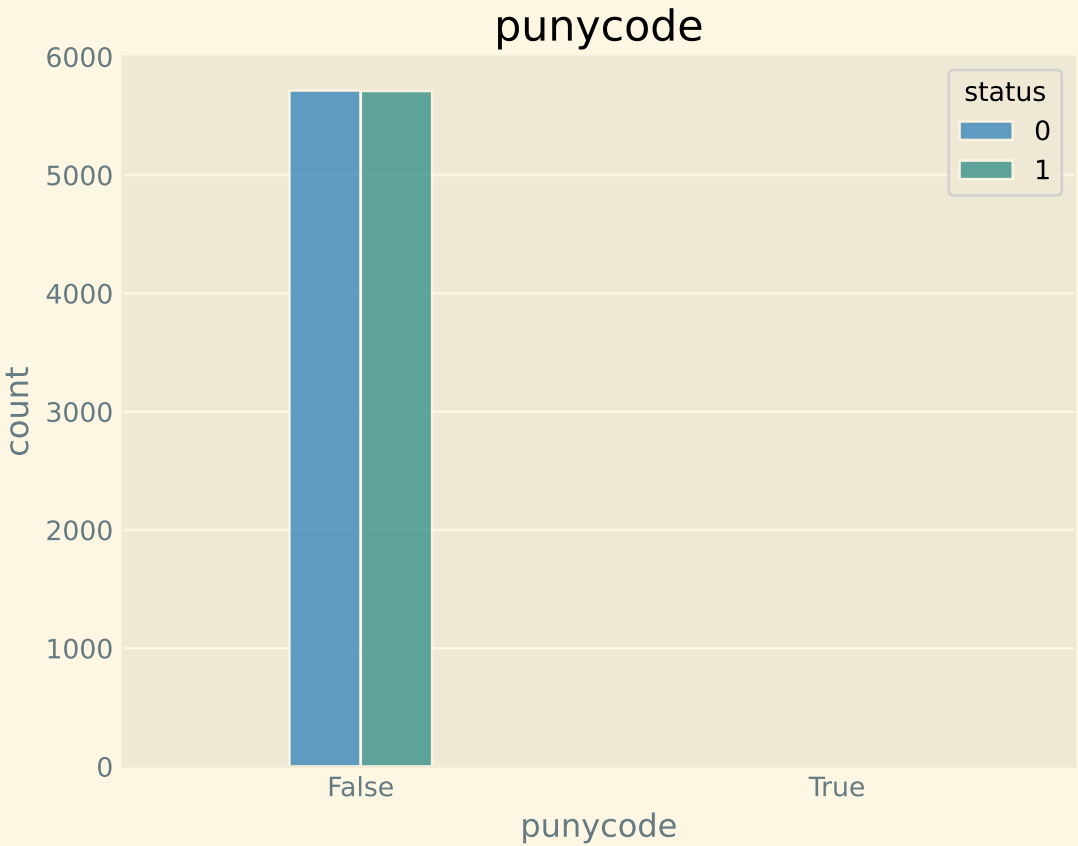

nb_dslash
status
0
1
1.0
0.8
0.6
0.4
0.2
0.0
nb_dslash
0
1
status

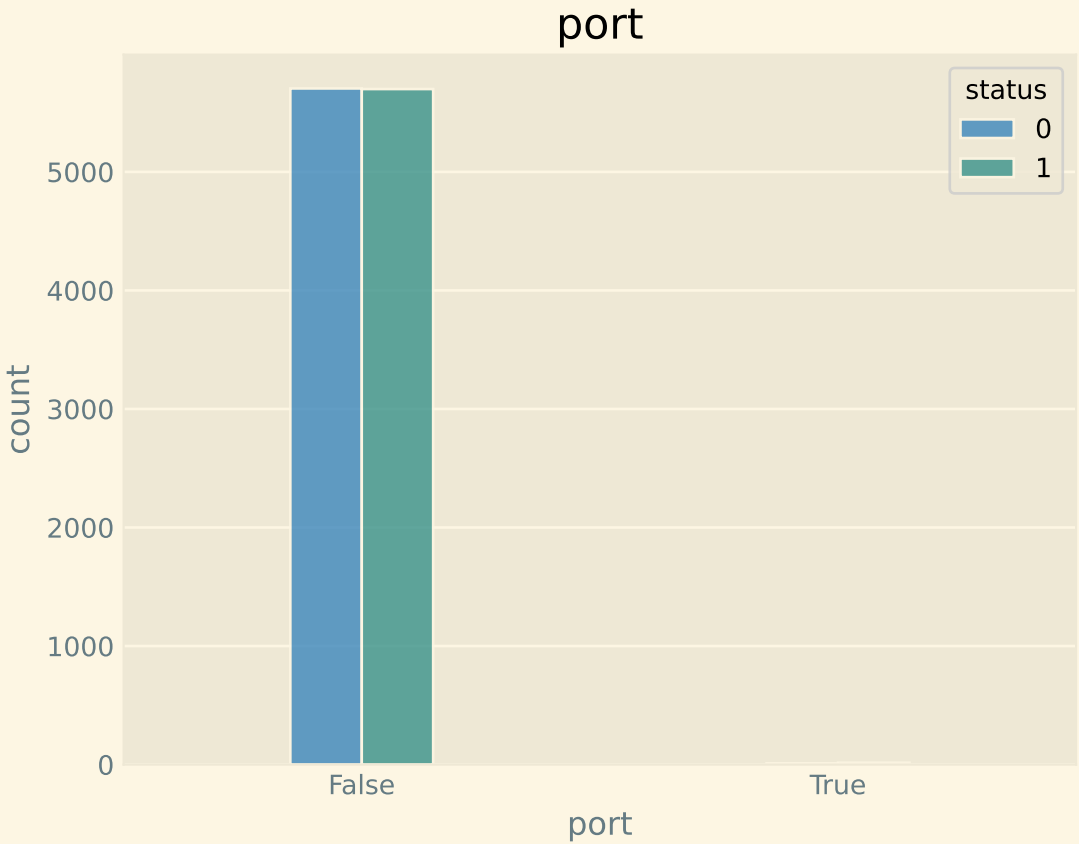

http_in_path
status
0
1
4.0
3.5
3.0
2.5
2.0
1.5
1.0
0.5
0.0
http_in_path
0
1
status

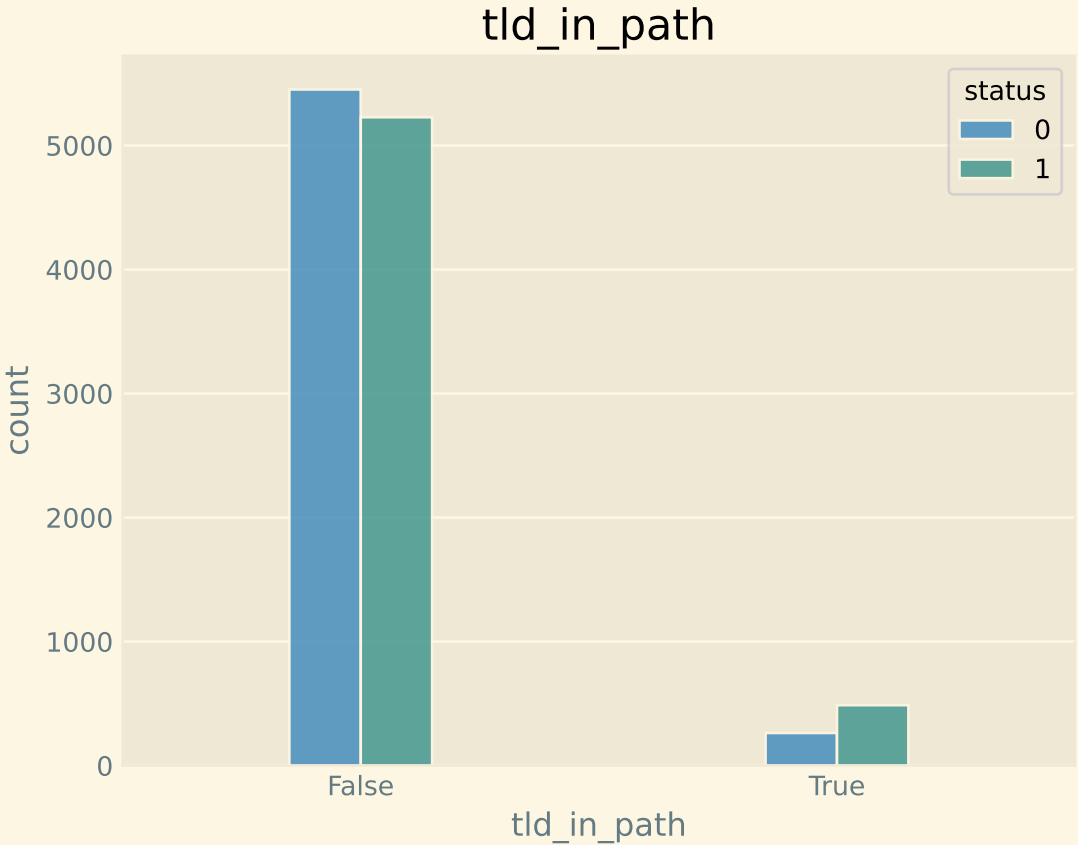

https_token
4000
3500
3000
2500
2000
1500
1000
500
0
count
status
0
1
False
True
https_token

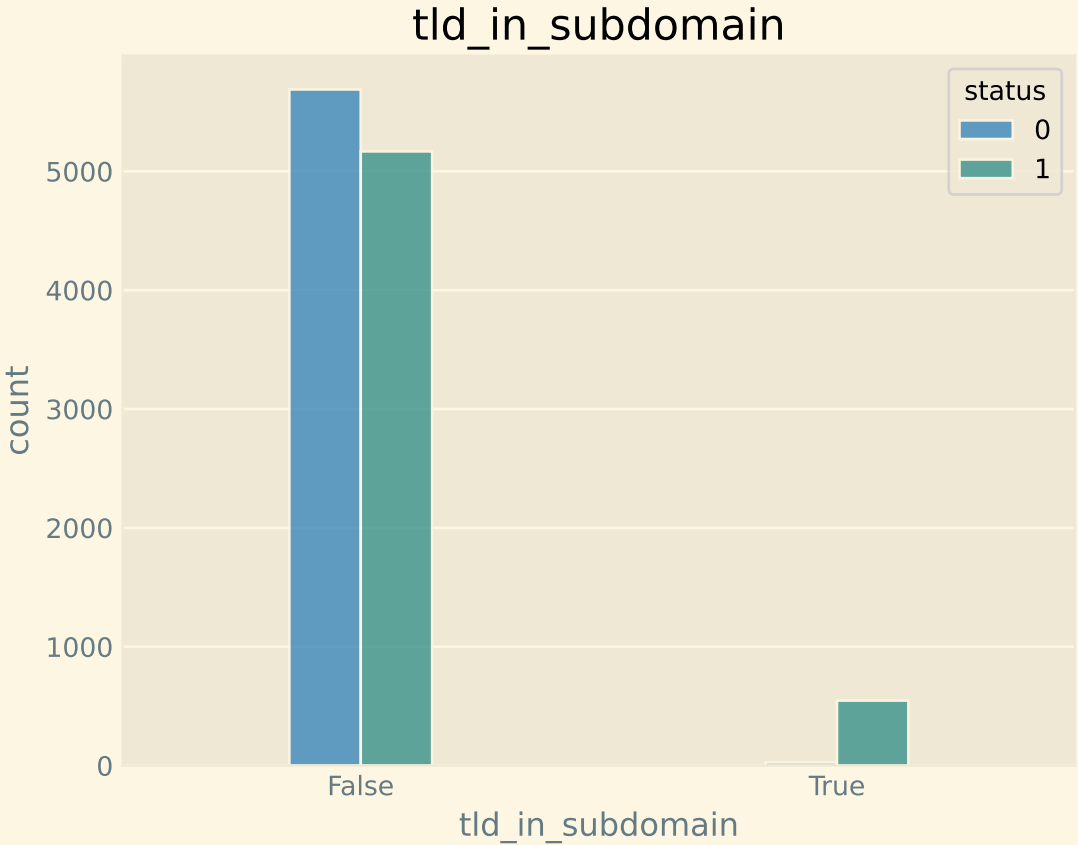

ratio_digits_url
status
0
1
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
ratio_digits_url
0
1
status

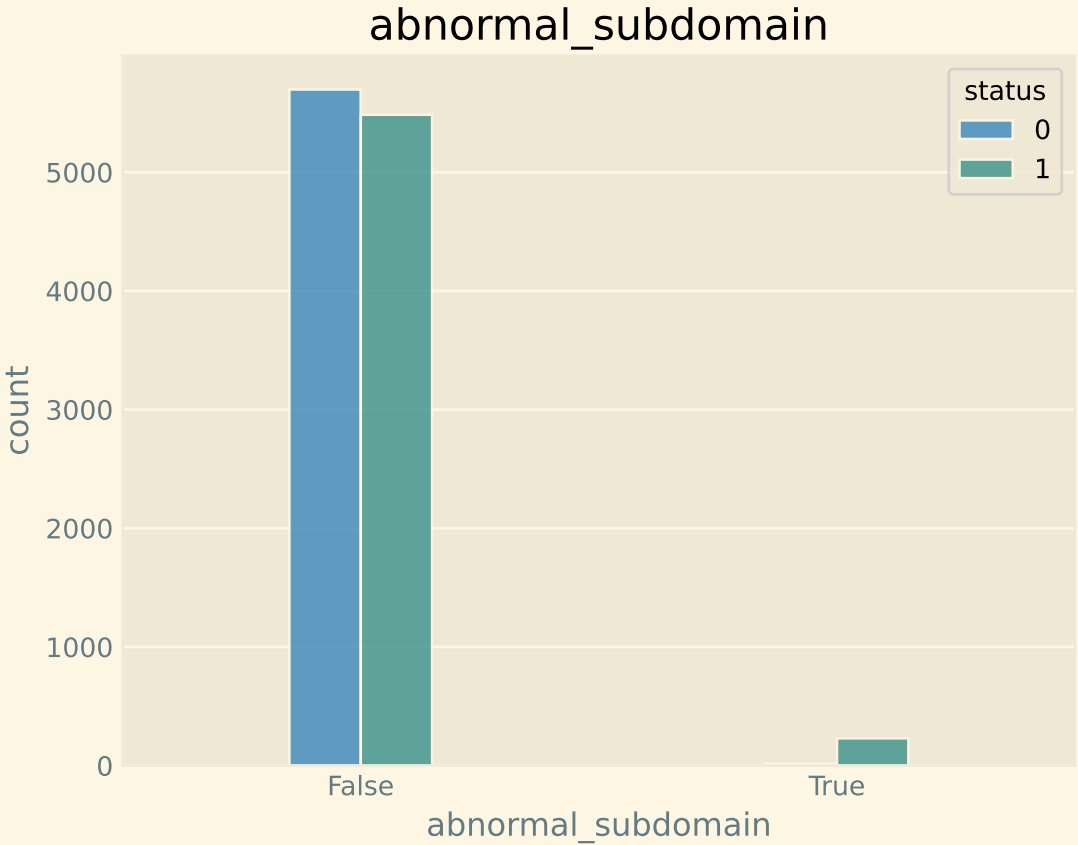

ratio_digits_host
status
0
1
0.8
0.7
0.6
0.5
0.4
0.3
0.2
0.1
0.0
ratio_digits_host
0
1
status

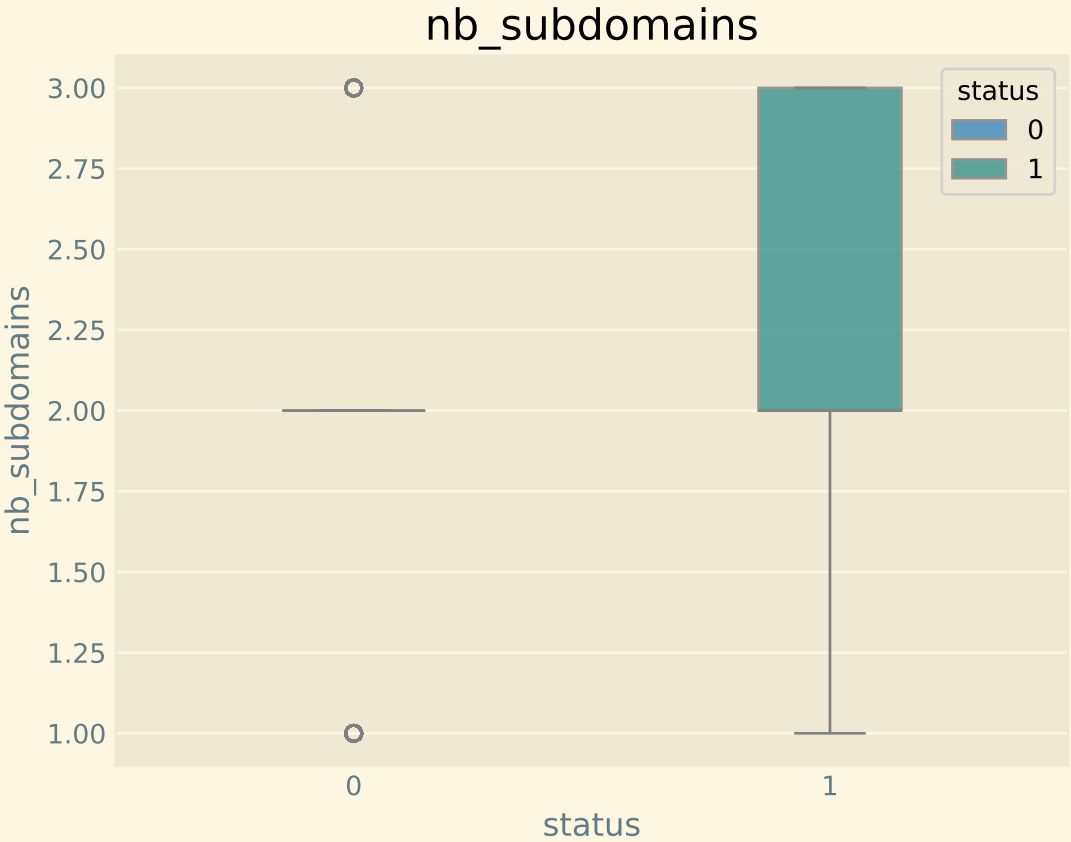

punycode
6000
5000
4000
3000
2000
1000
0
count
status
0
1
False
True
punycode

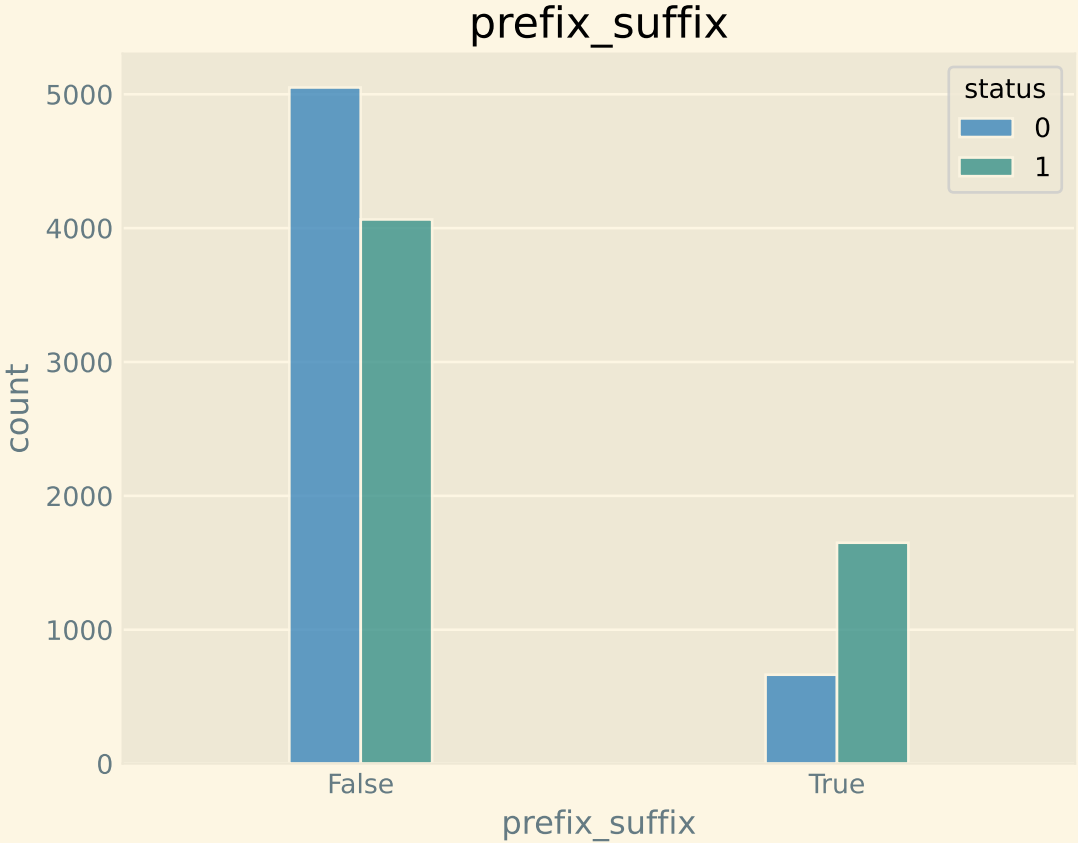

port
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
port

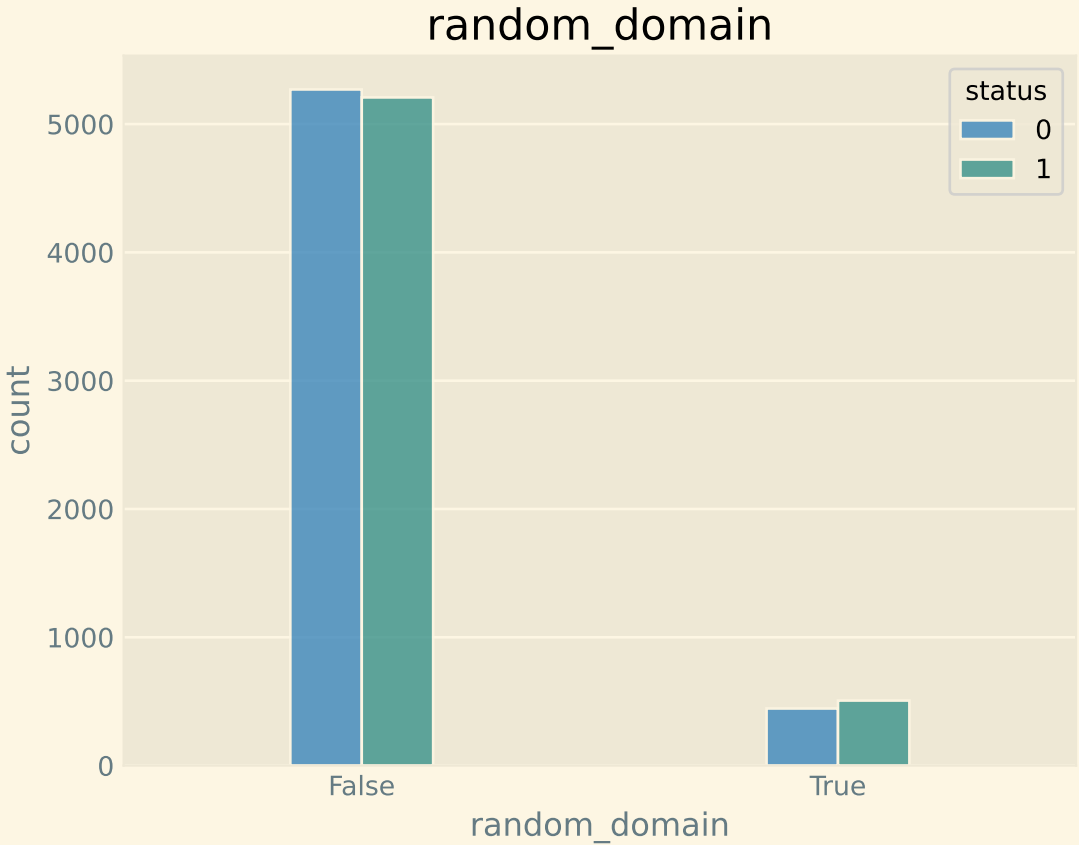

tld_in_path
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
tld_in_path

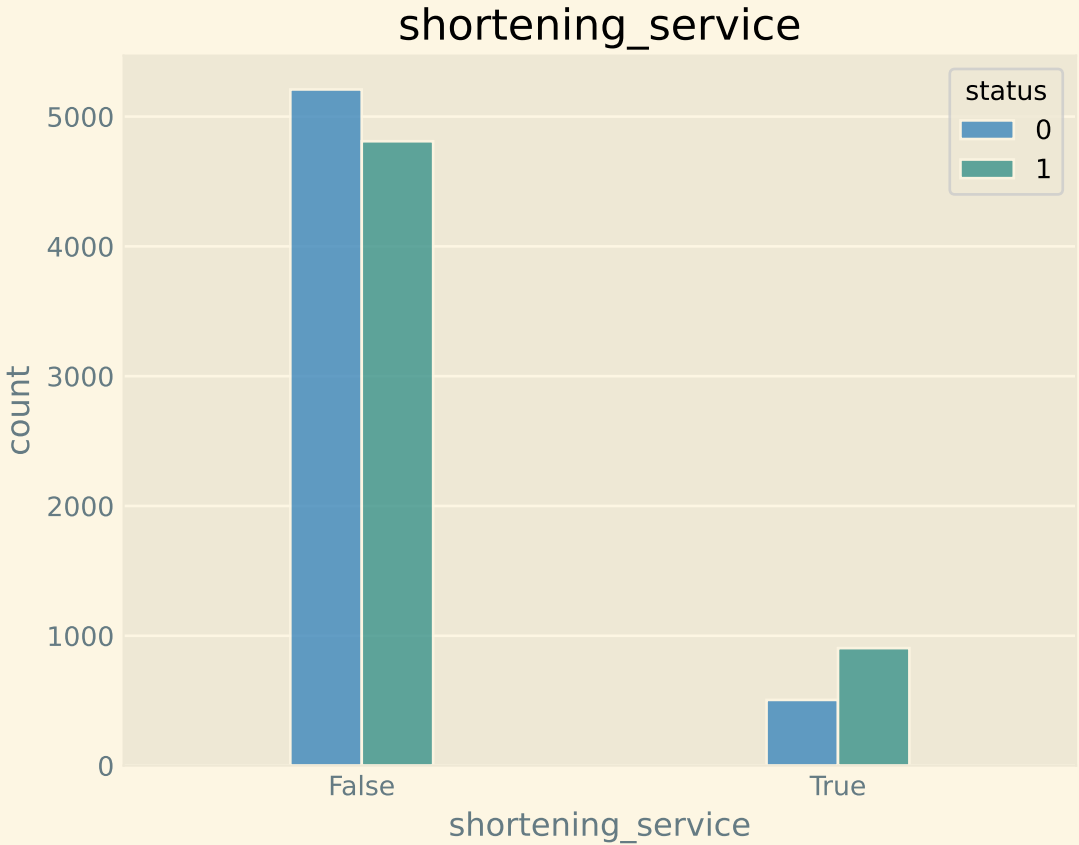

tld_in_subdomain
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
tld_in_subdomain

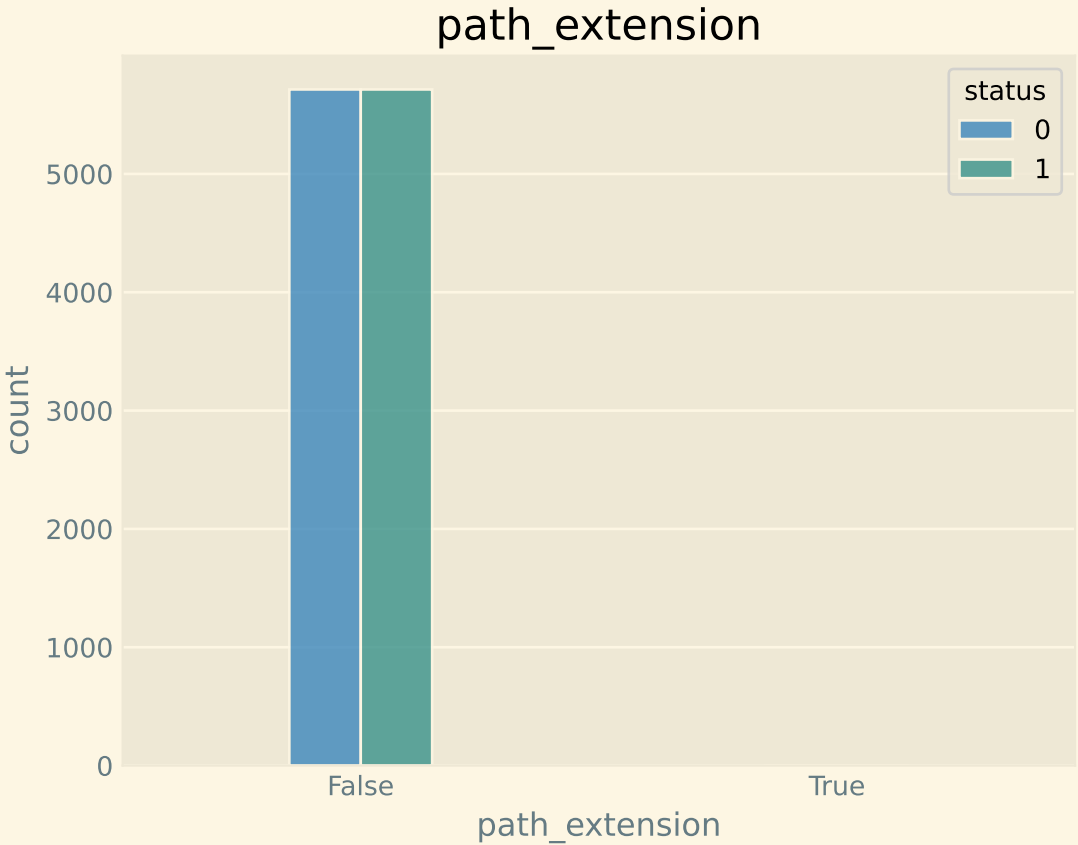

abnormal_subdomain
status
0
1
count
5000
4000
3000
2000
1000
0
False
True
abnormal_subdomain

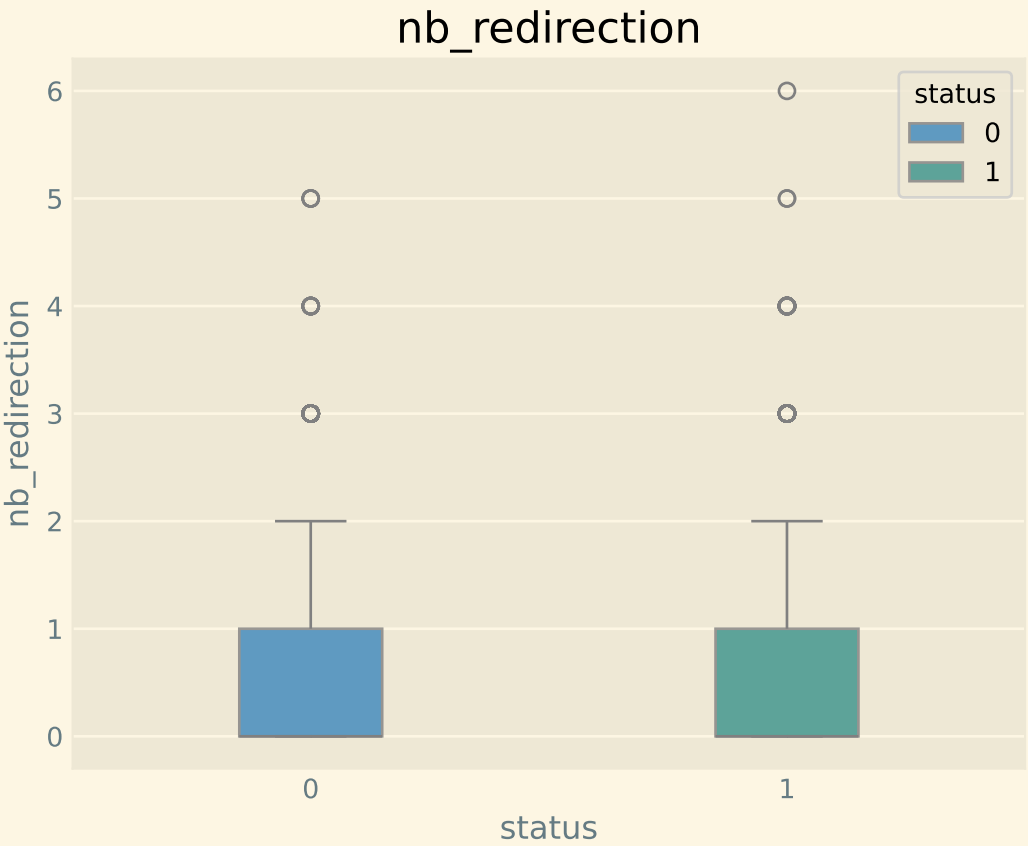

nb_subdomains
status
0
1
3.00
2.75
2.50
2.25
2.00
1.75
1.50
1.25
1.00
nb_subdomains
0
1
status

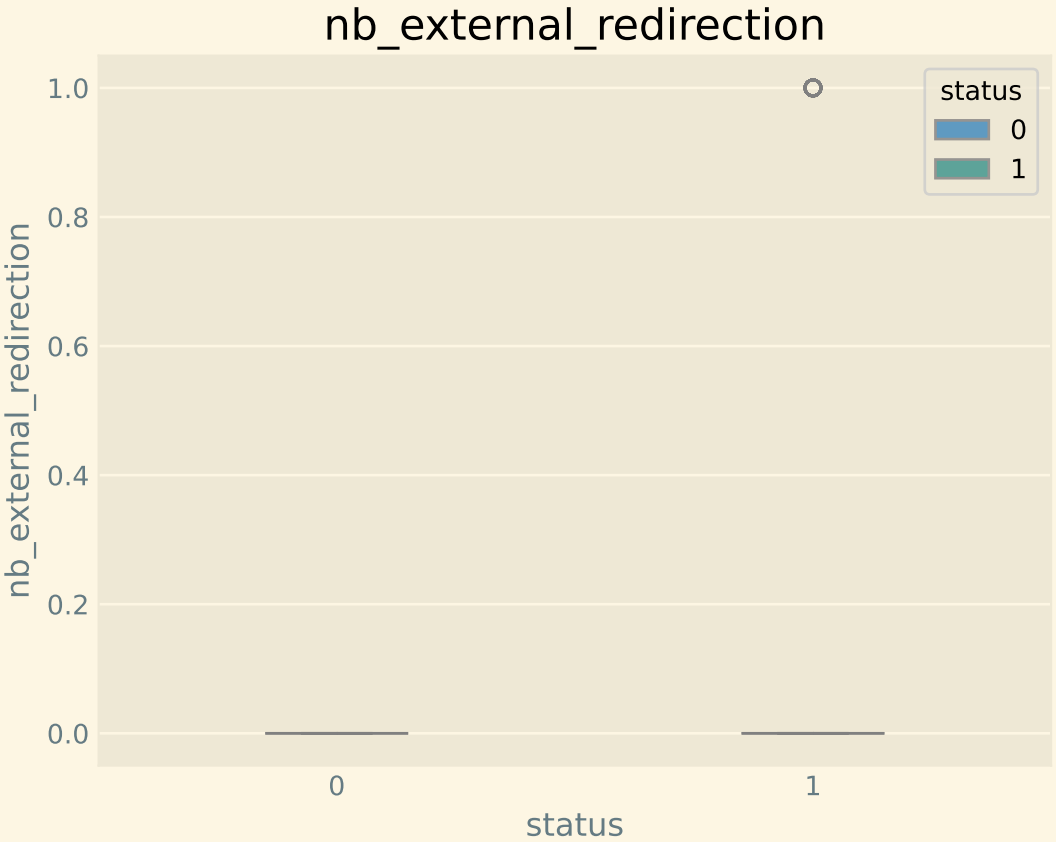

prefix_suffix
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
prefix_suffix

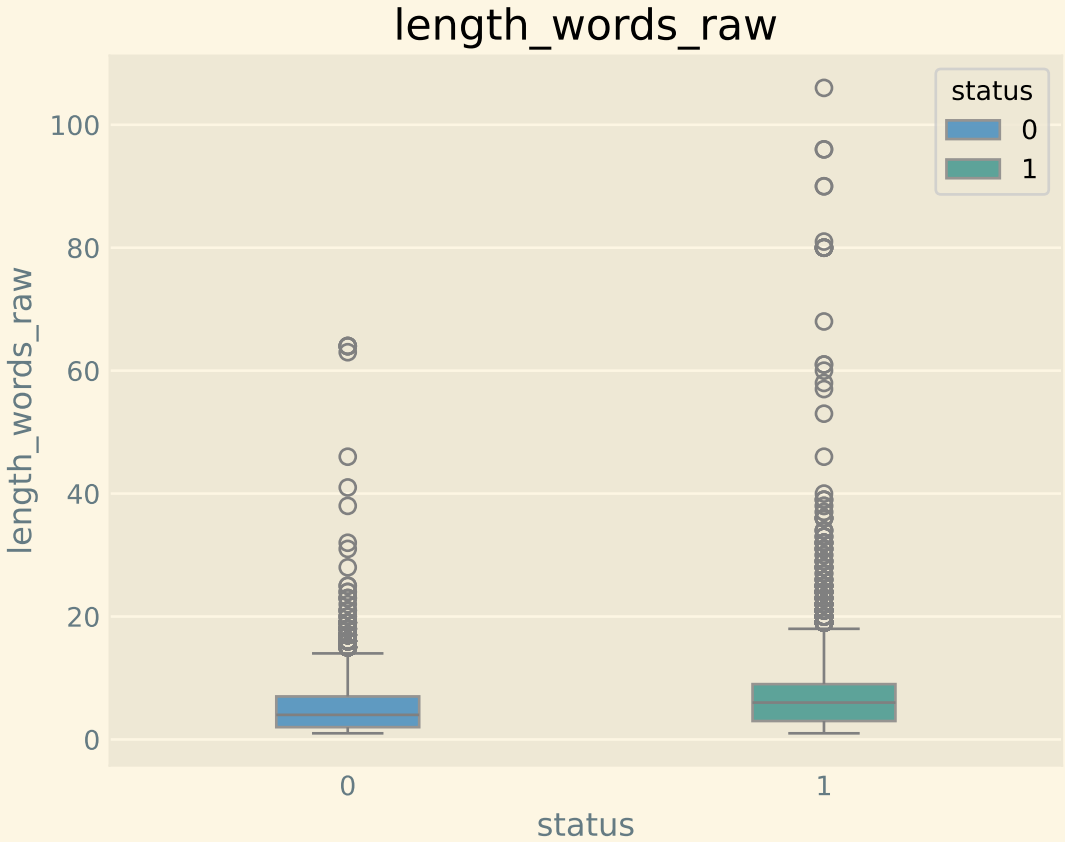

random_domain
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
random_domain

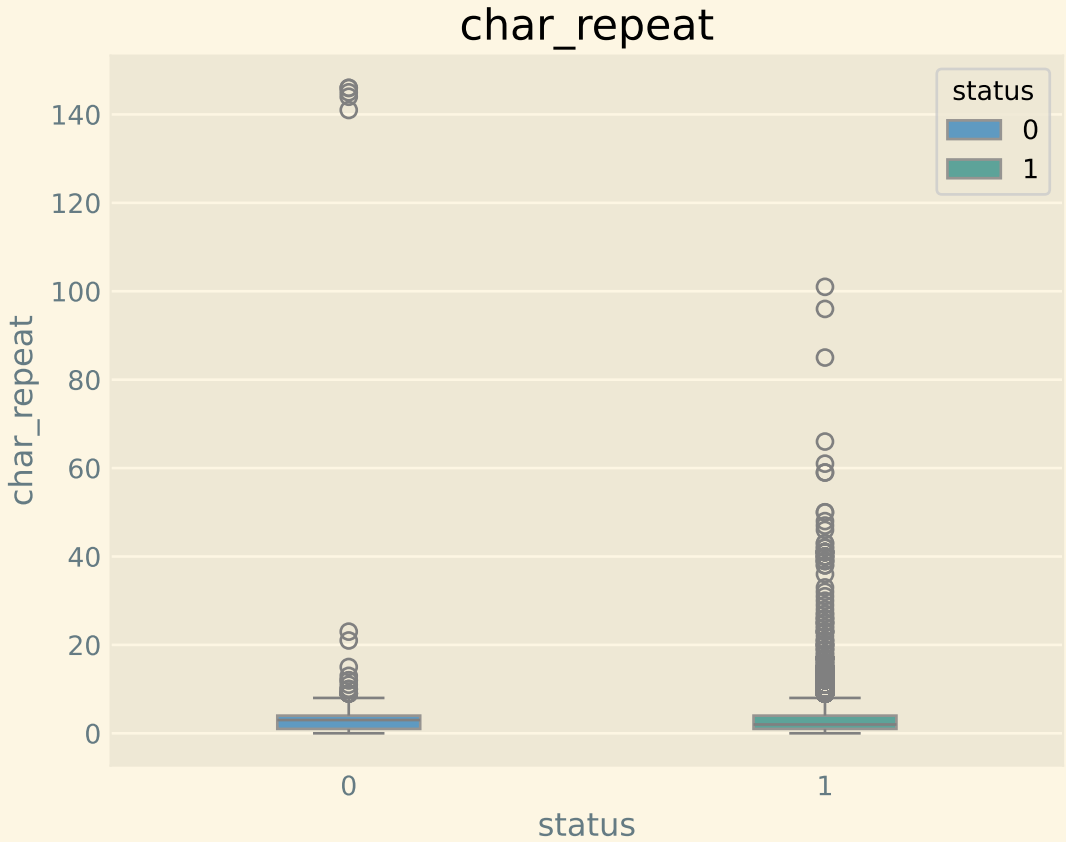

shortening_service
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
shortening_service

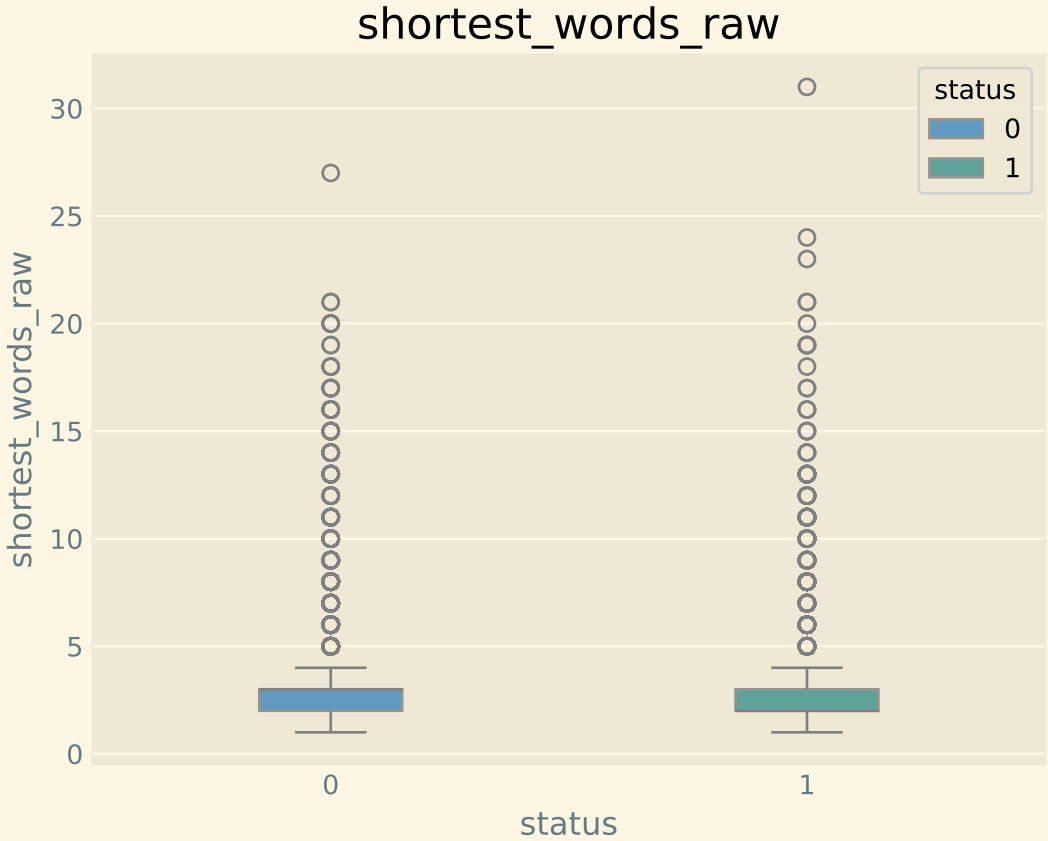

path_extension
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
path_extension

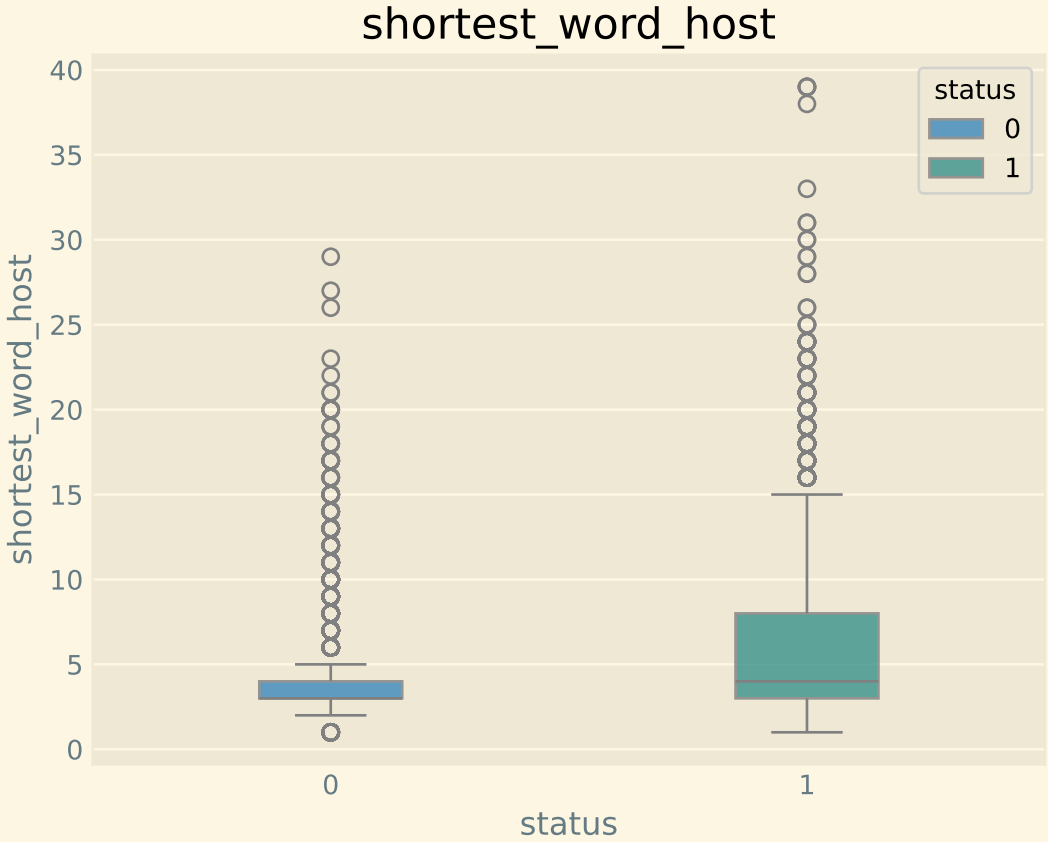

nb_redirection
status
0
1
nb_redirection
0
1
2
3
4
5
6
0
1
status

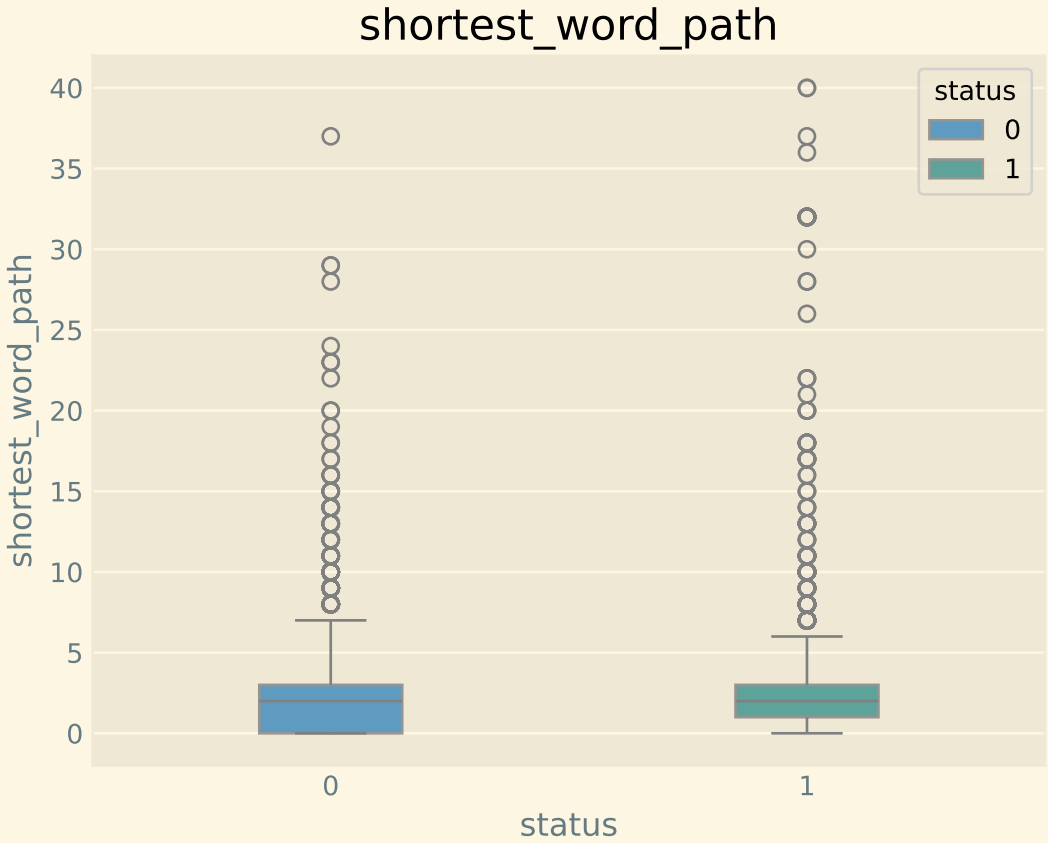

nb_external_redirection
status
0
1
1.0
0.8
0.6
0.4
0.2
0.0
nb_external_redirection
0
1
status

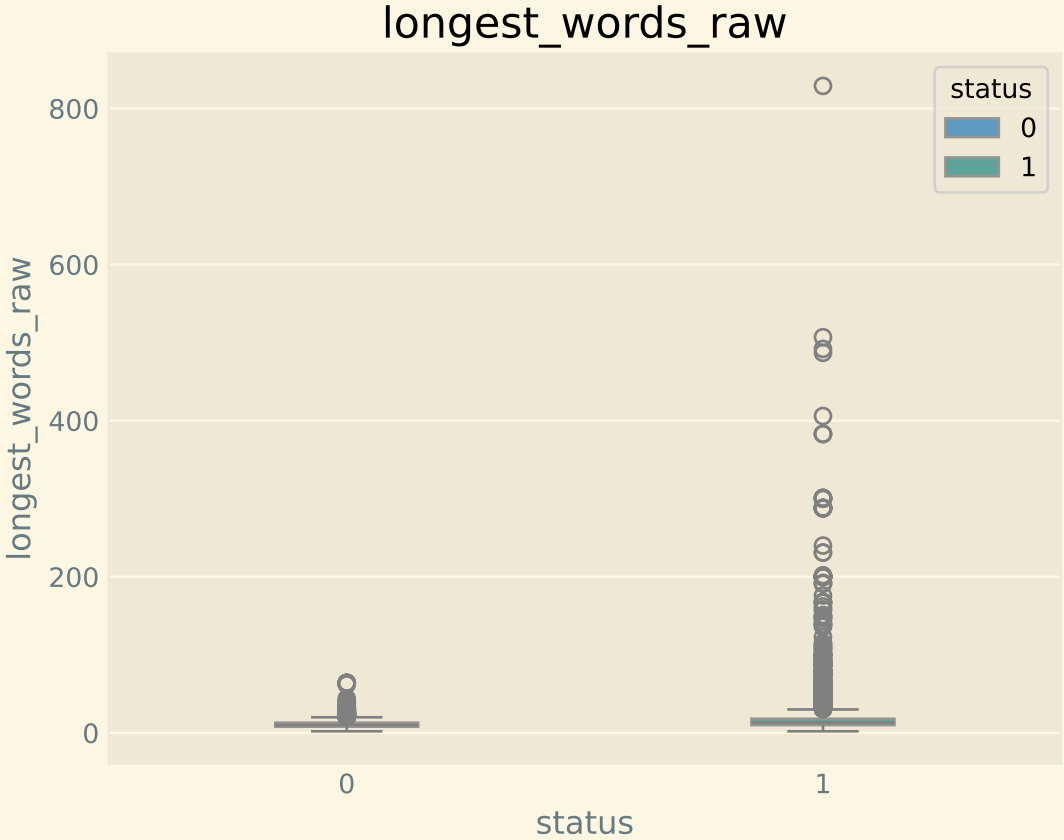

length_words_raw
status
0
1
100
80
60
40
20
0
length_words_raw
0
1
status

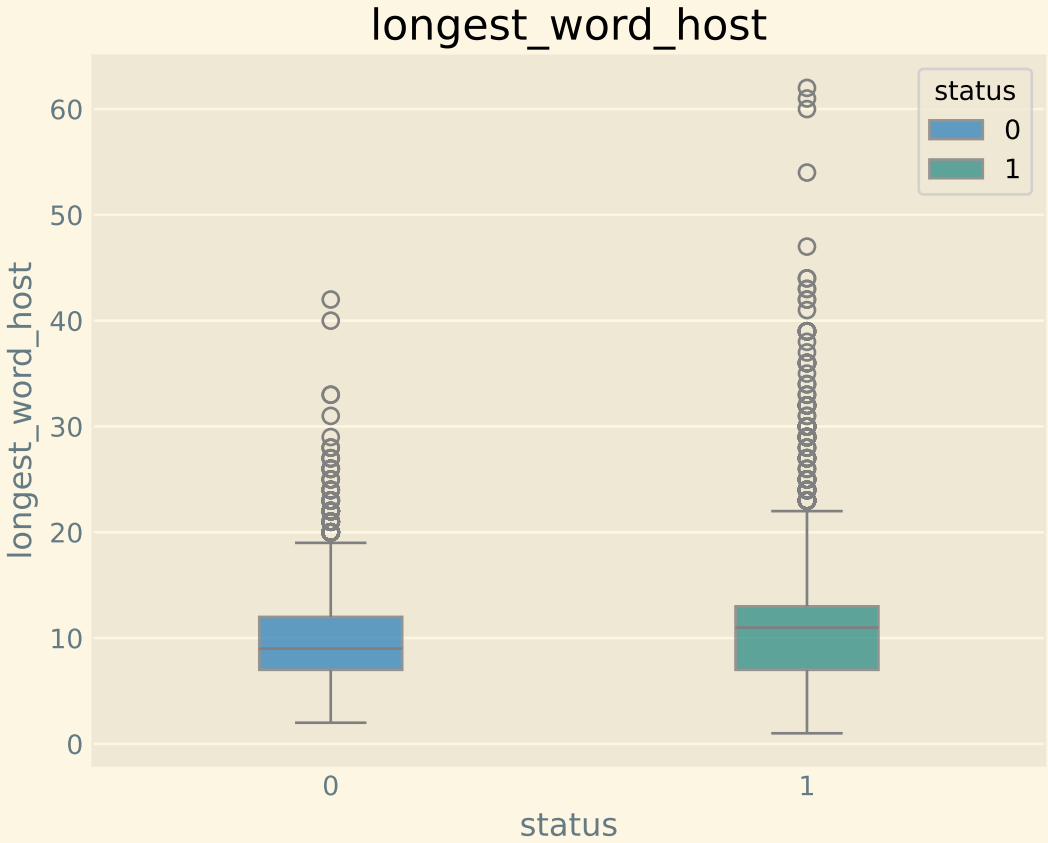

char_repeat
status
0
1
140
120
100
80
60
40
20
0
char_repeat
0
1
status

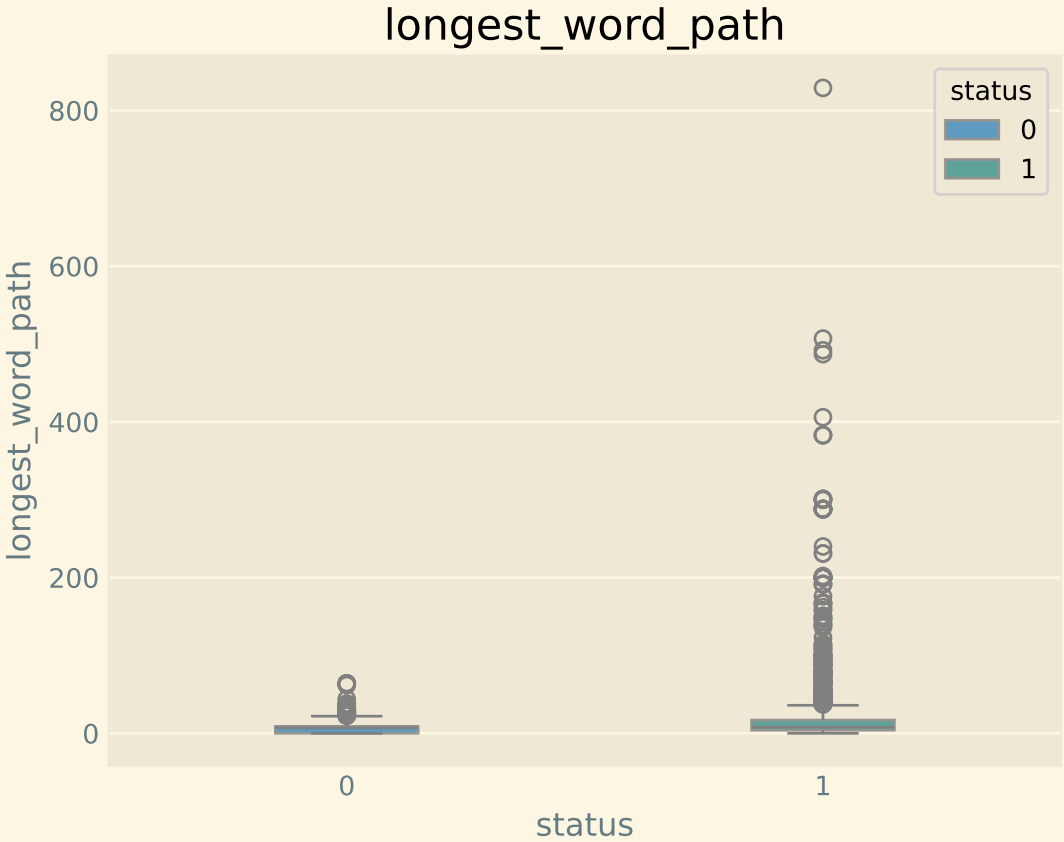

shortest_words_raw
status
0
1
shortest_words_raw
30
25
20
15
10
5
0
0
1
status

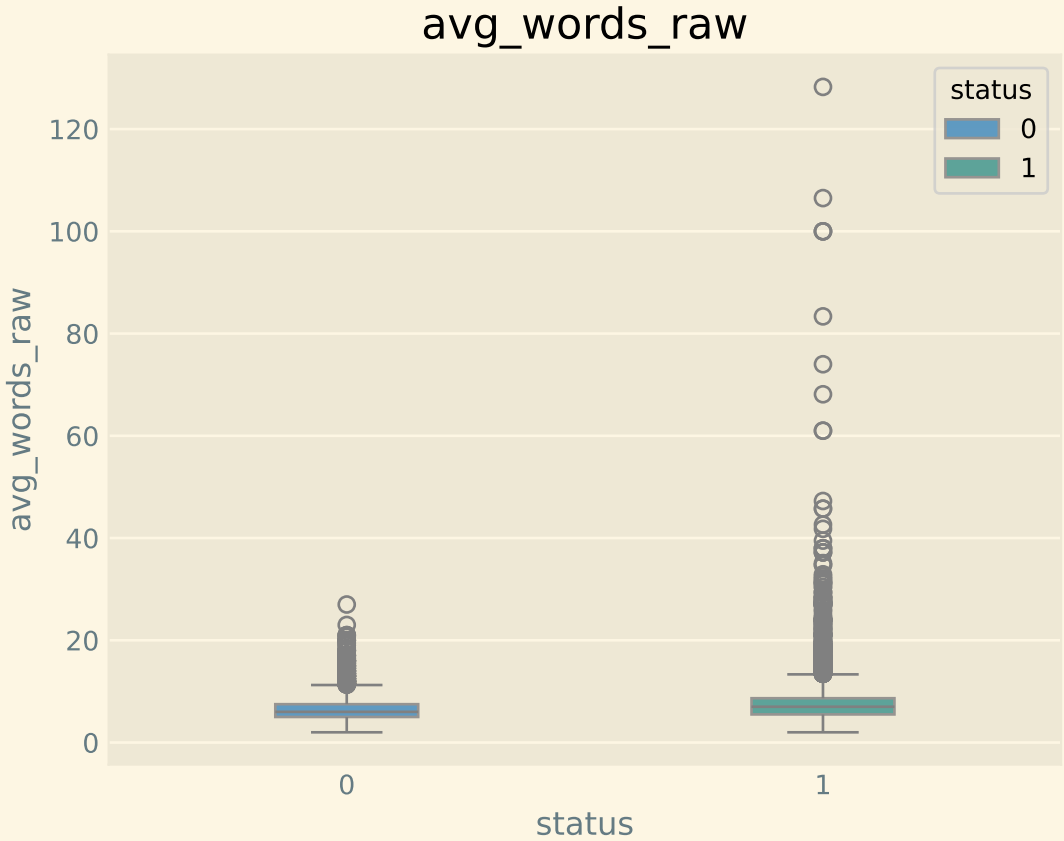

shortest_word_host
status
0
1
shortest_word_host
0
5
10
15
20
25
30
35
40
0
1
status

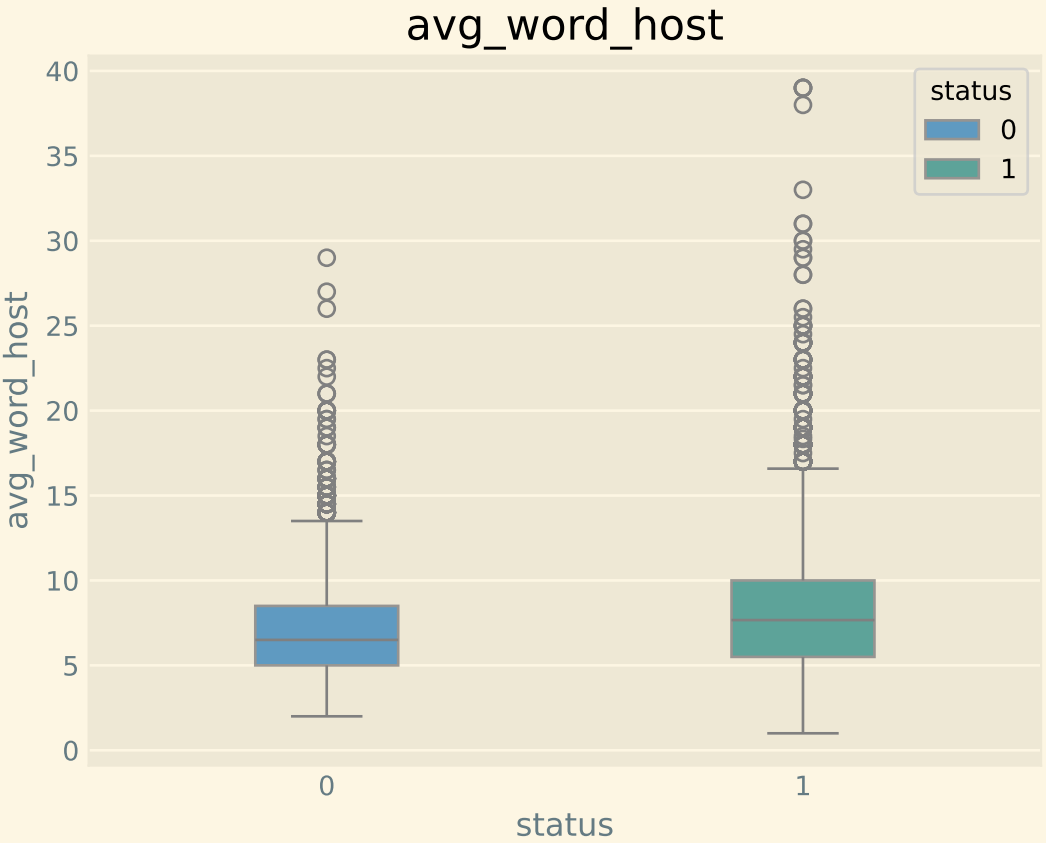

shortest_word_path
status
0
1
shortest_word_path
40
35
30
25
20
15
10
5
0
0
1
status

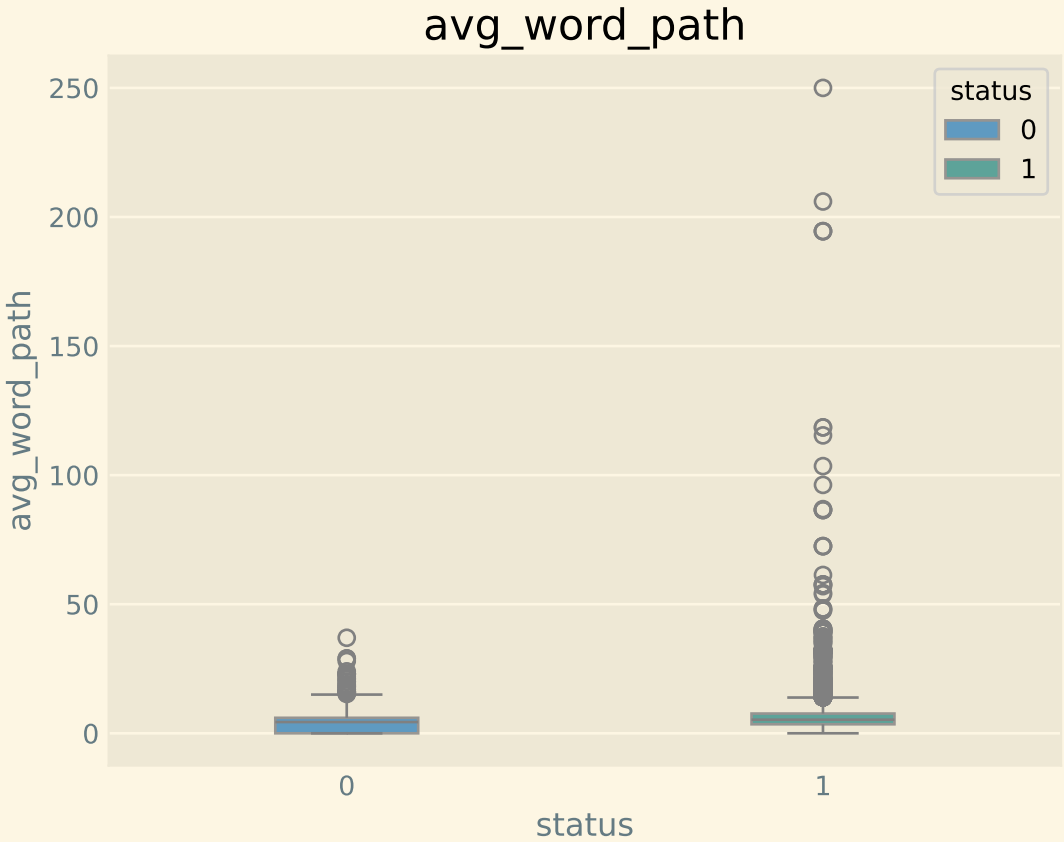

longest_words_raw
status
0
1
800
600
400
200
0
longest_words_raw
0
1
status

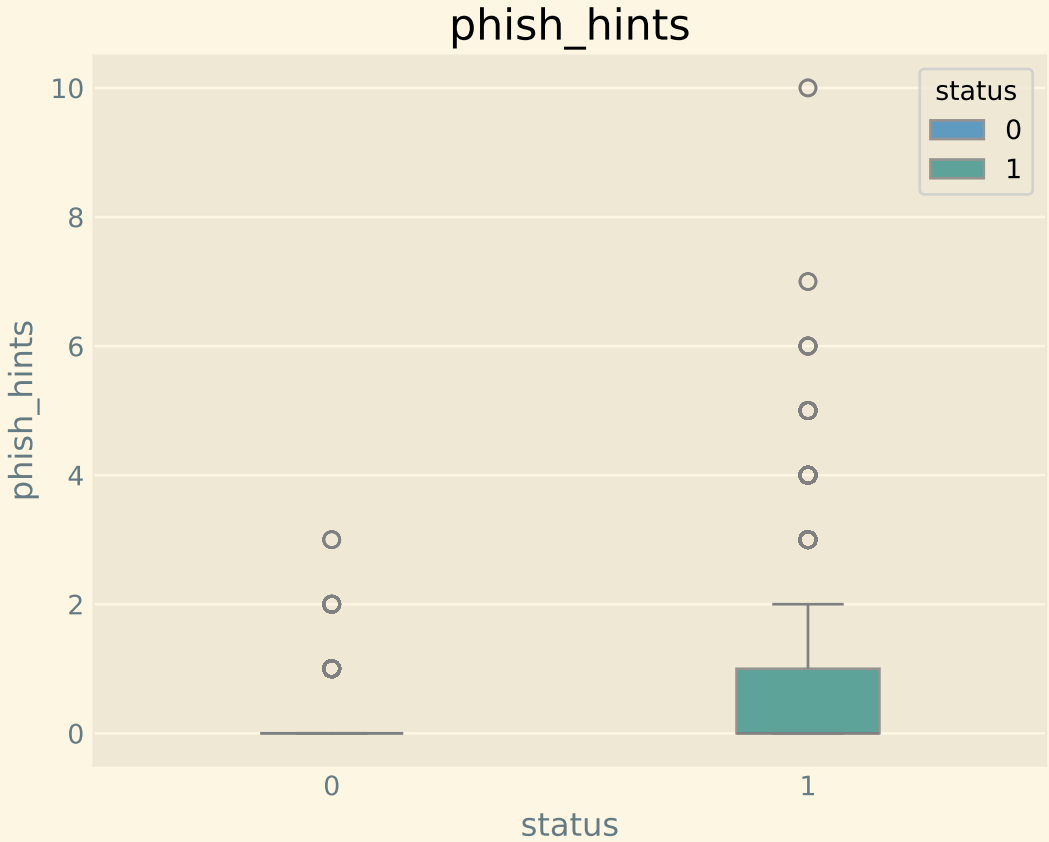

longest_word_host
status
0
1
longest_word_host
0
10
20
30
40
50
60
0
1
status

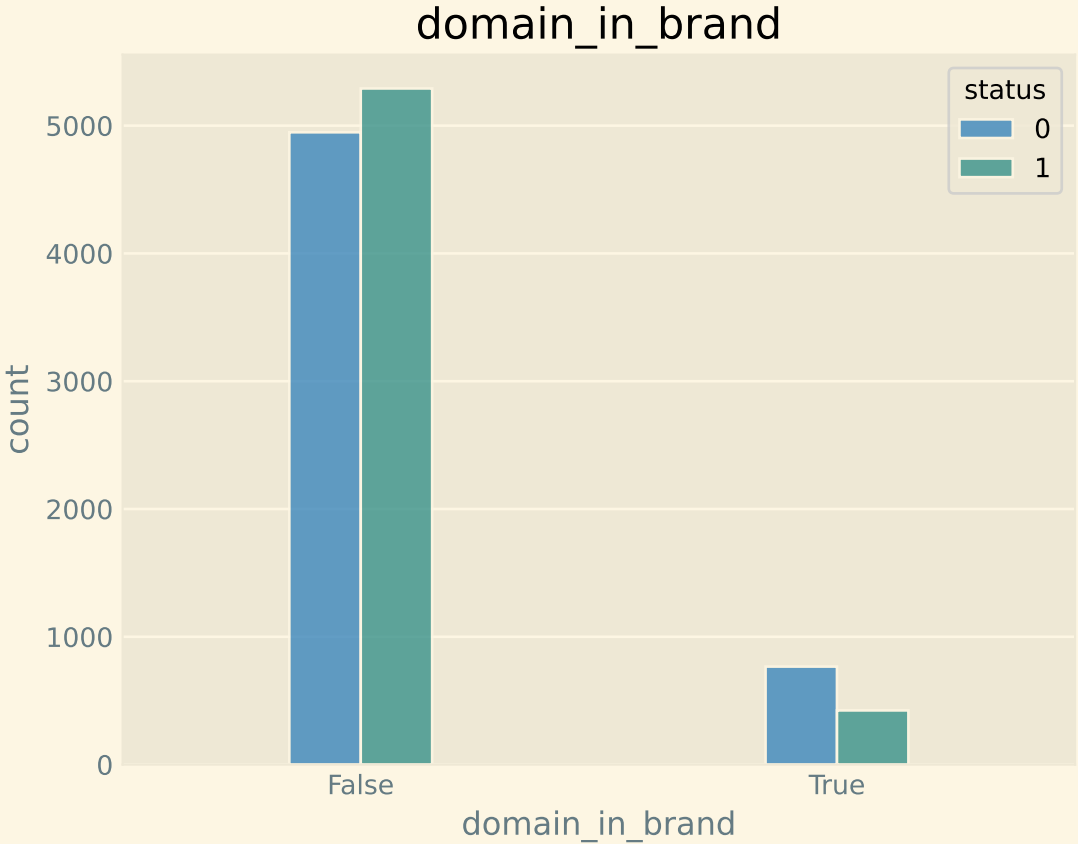

longest_word_path
status
0
1
800
600
400
200
0
longest_word_path
0
1
status

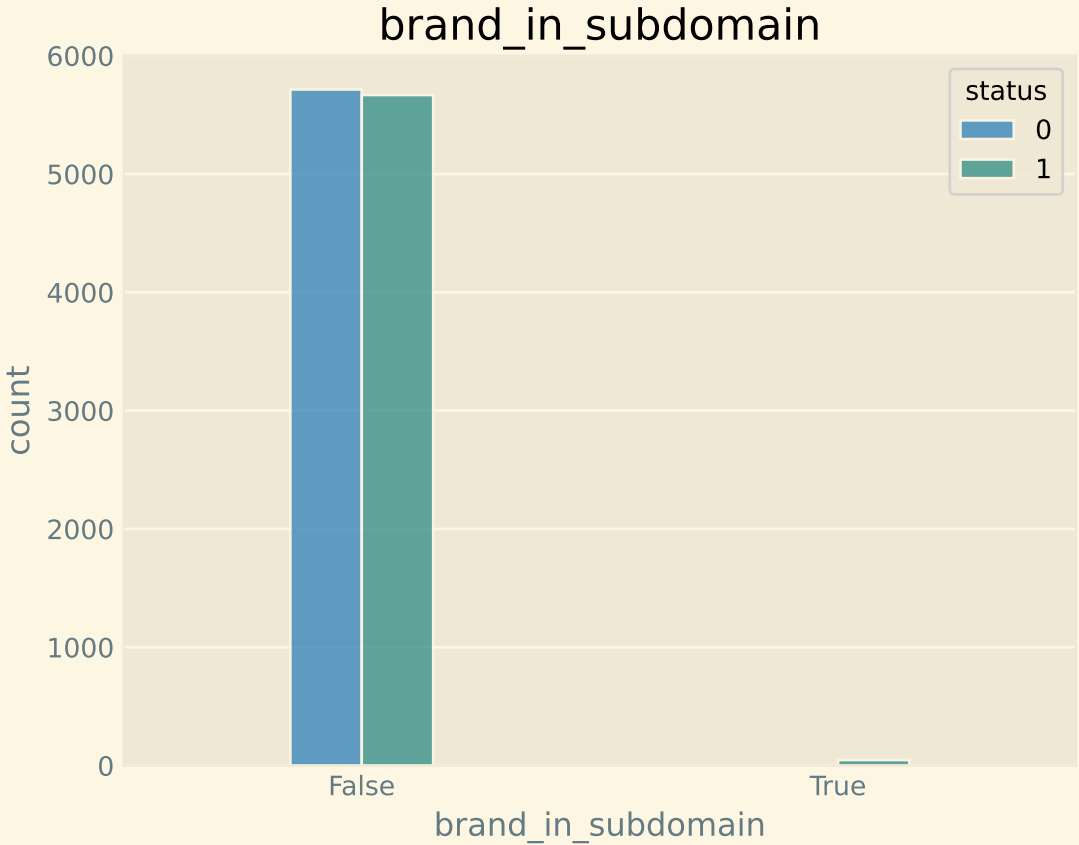

avg_words_raw
status
0
1
120
100
80
60
40
20
0
avg_words_raw
0
1
status

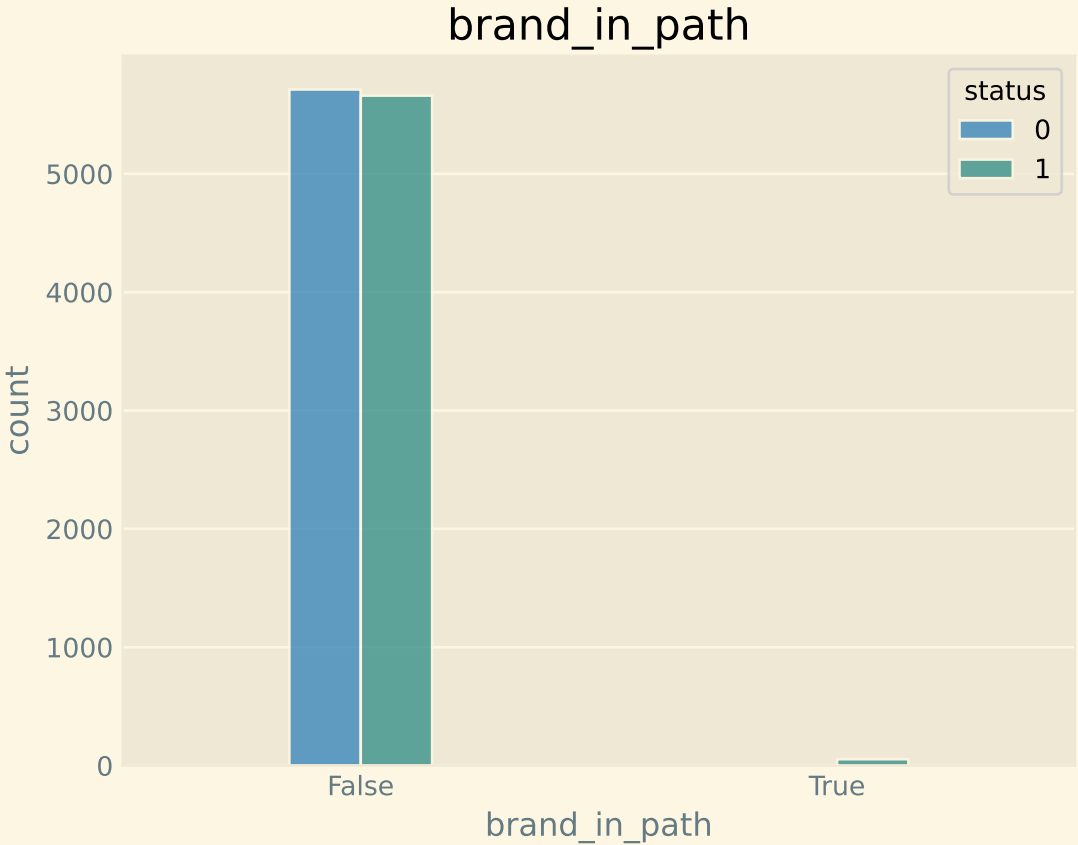

avg_word_host
status
0
1
avg_word_host
0
5
10
15
20
25
30
35
40
0
1
status

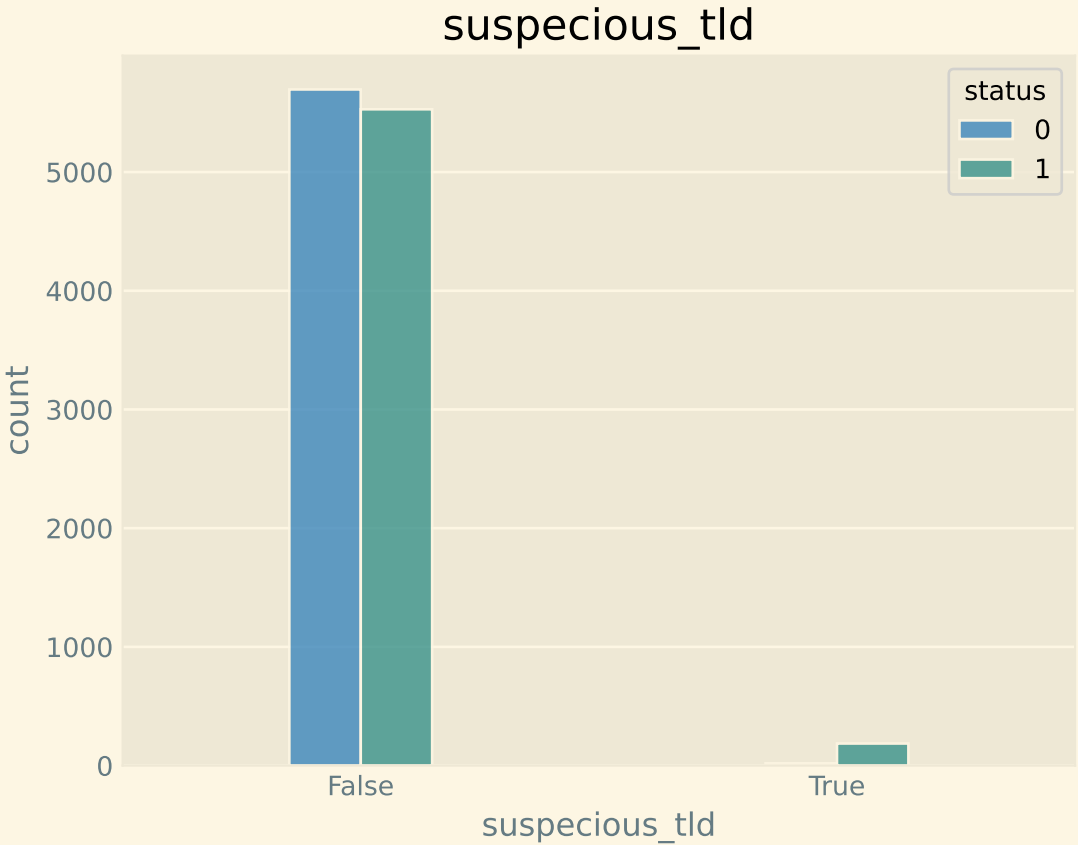

avg_word_path
status
0
1
250
200
150
100
50
0
avg_word_path
0
1
status


phish_hints
status
0
1
10
8
6
4
2
0
phish_hints
0
1
status

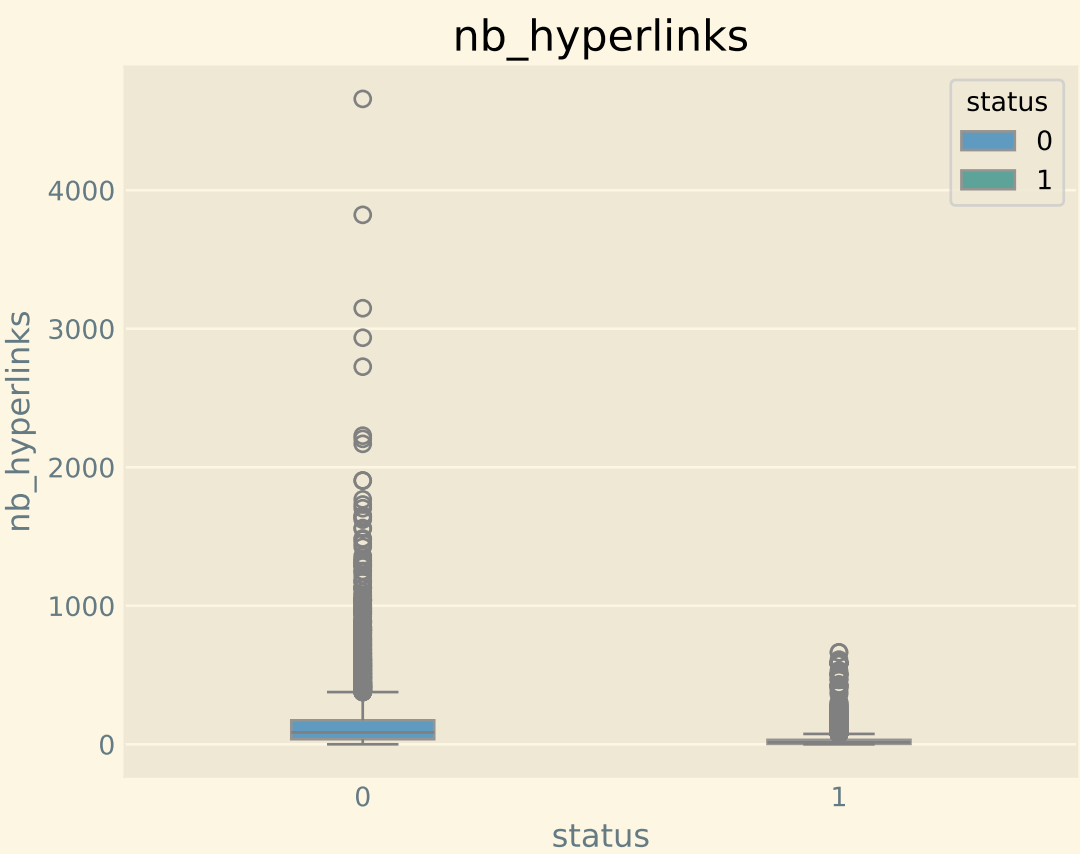

domain_in_brand
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
domain_in_brand

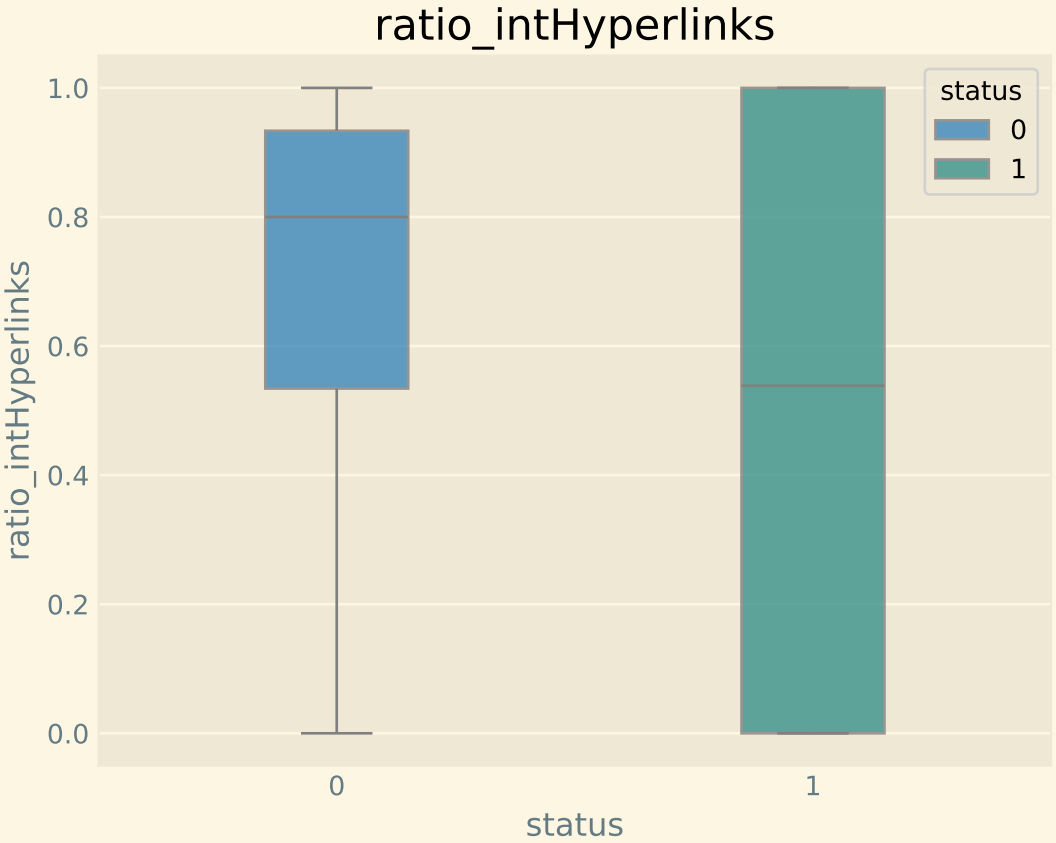

brand_in_subdomain
6000
5000
4000
3000
2000
1000
0
count
status
0
1
False
True
brand_in_subdomain

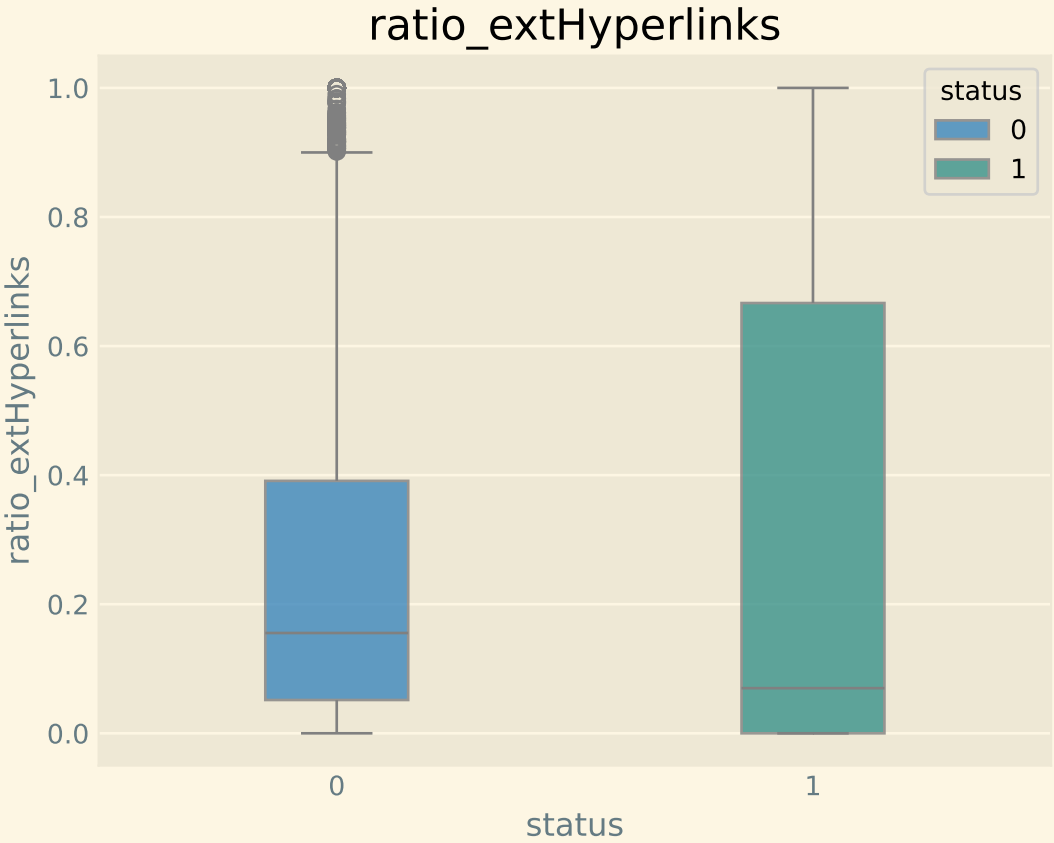

brand_in_path
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
brand_in_path

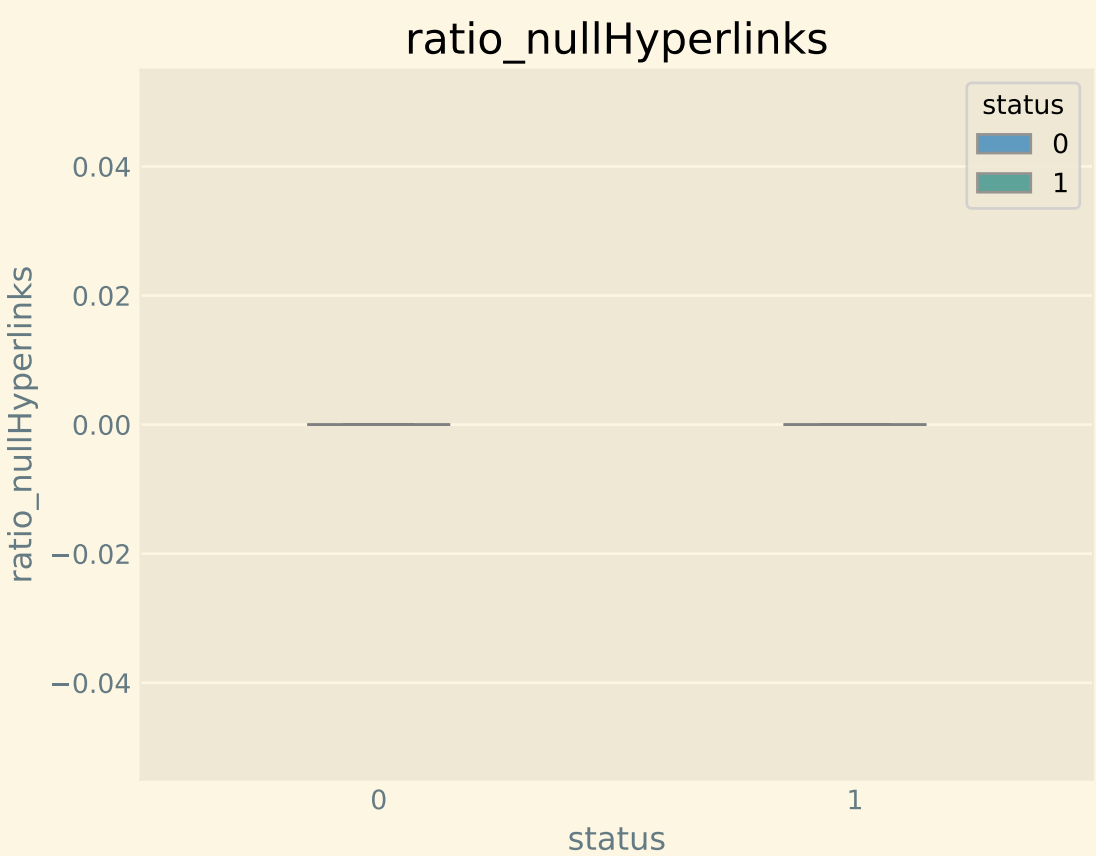

suspecious_tld
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
suspecious_tld

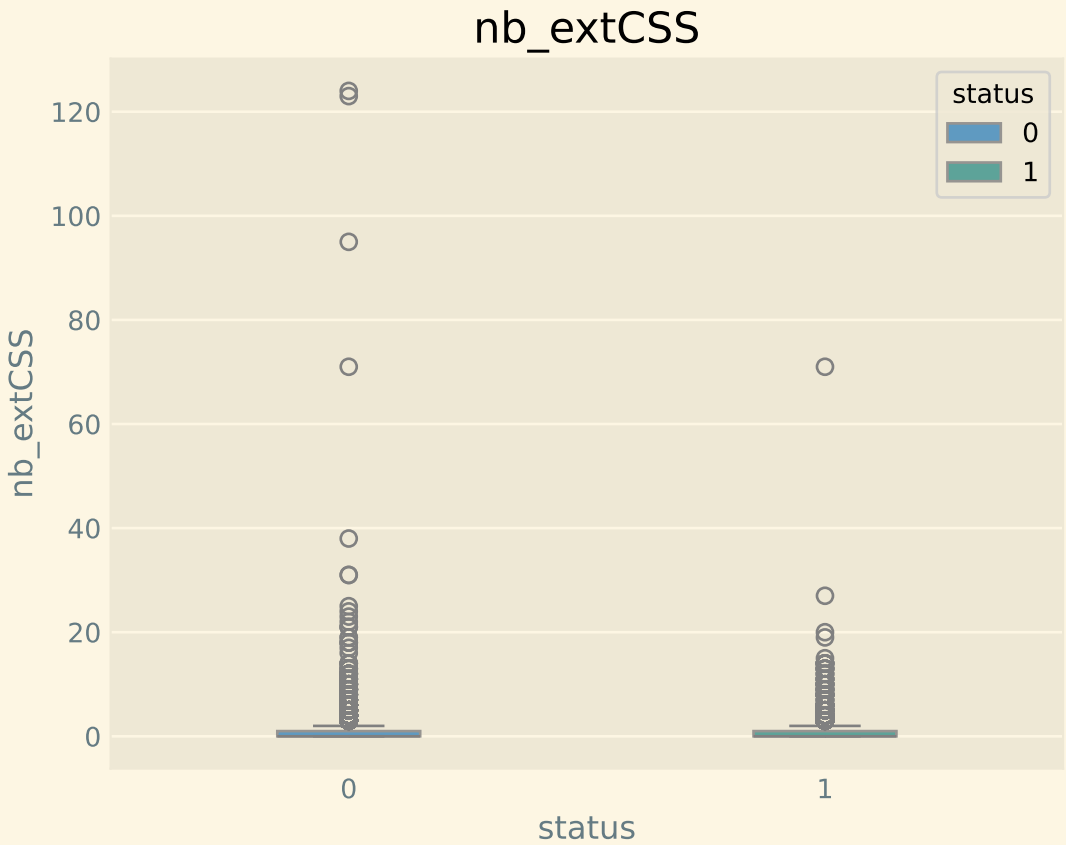
statistical_report
status
0
1
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
statistical_report
0
1
status

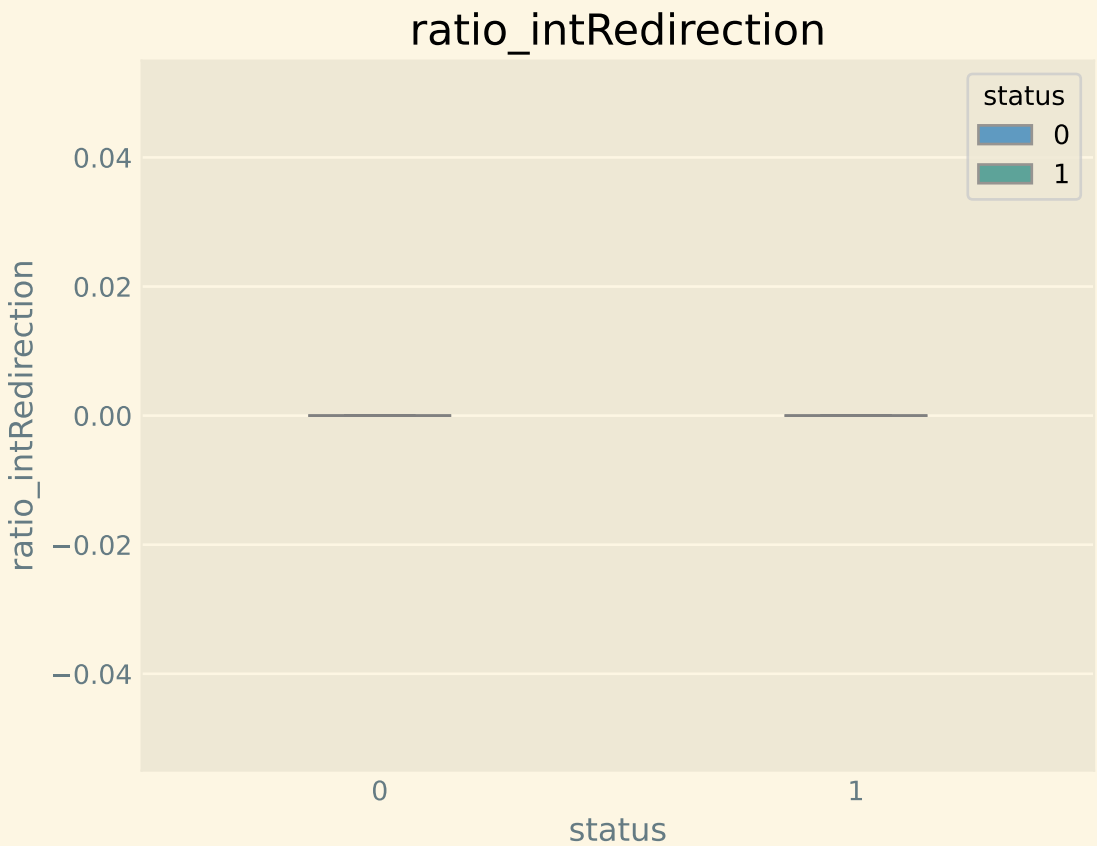

nb_hyperlinks
status
0
1
4000
3000
2000
1000
0
nb_hyperlinks
0
1
status

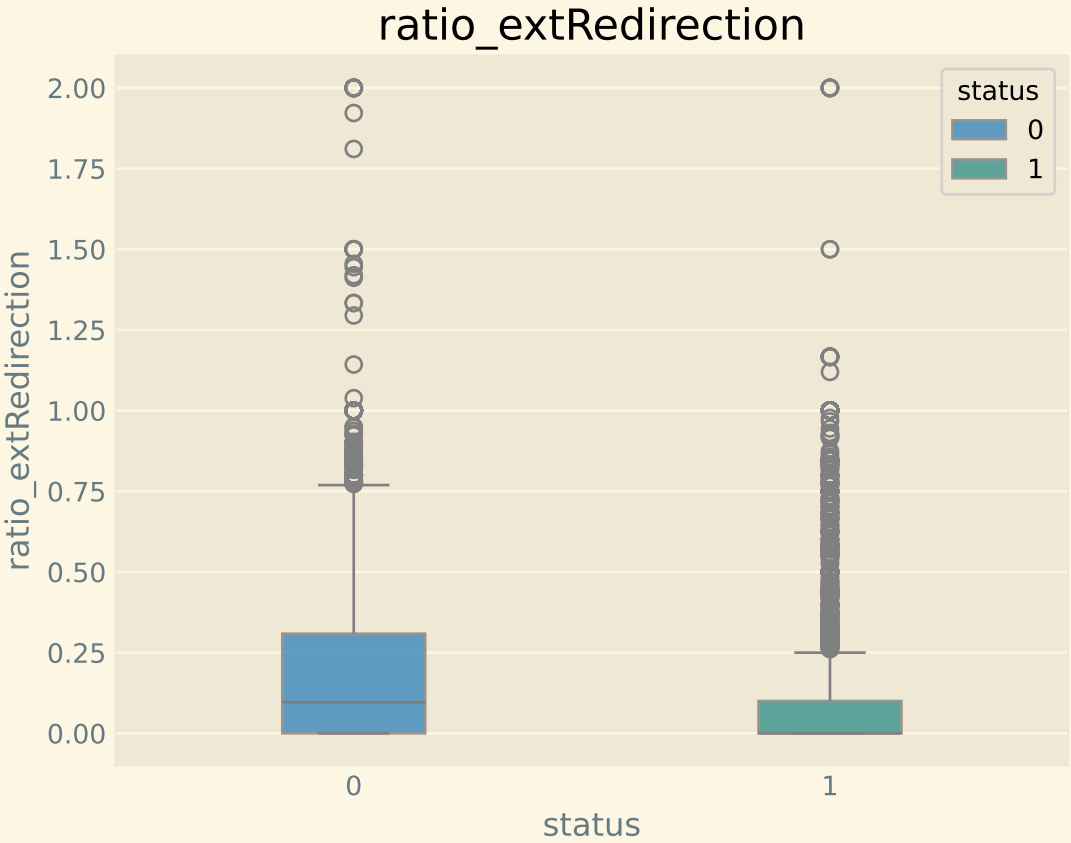

ratio_intHyperlinks
status
0
1
1.0
0.8
0.6
0.4
0.2
0.0
ratio_intHyperlinks
0
1
status

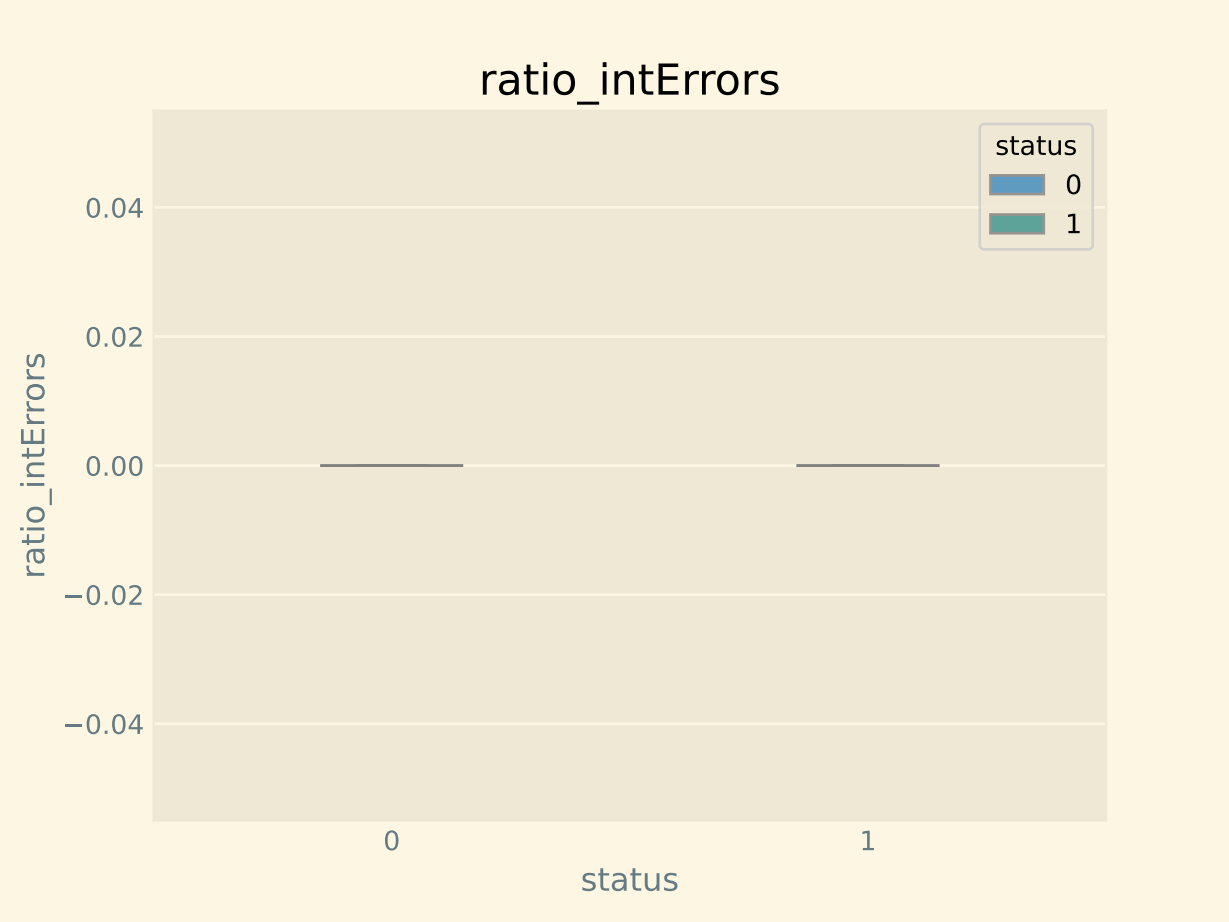

ratio_extHyperlinks
status
0
1
1.0
0.8
0.6
0.4
0.2
0.0
ratio_extHyperlinks
0
1
status

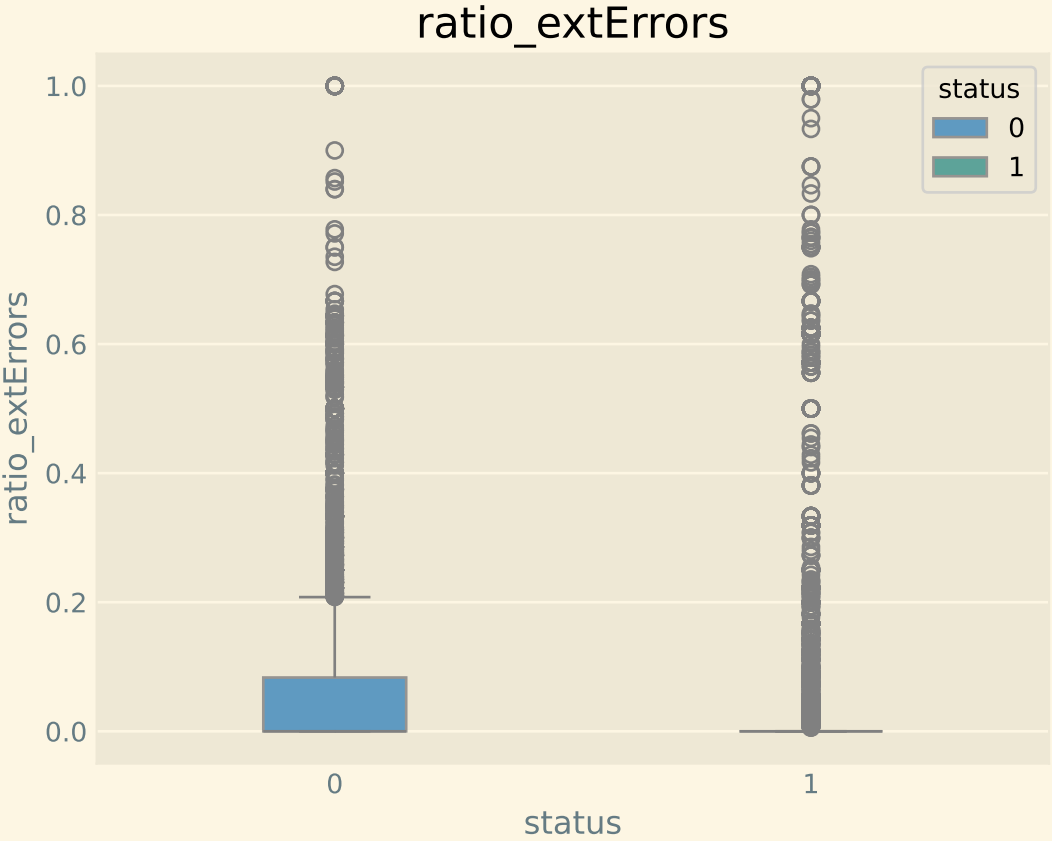

ratio_nullHyperlinks
status
0
1
0.04
0.02
0.00
−0.02
−0.04
ratio_nullHyperlinks
0
1
status

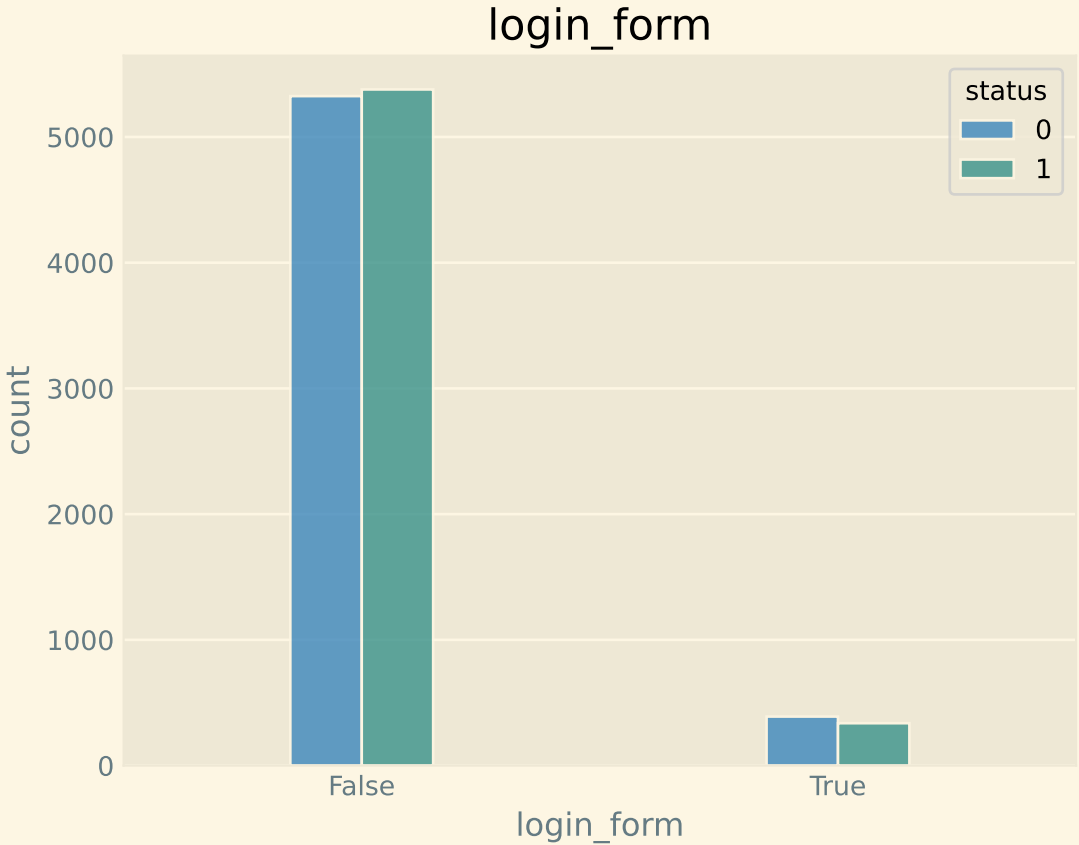

nb_extCSS
status
0
1
120
100
80
60
40
20
0
nb_extCSS
0
1
status

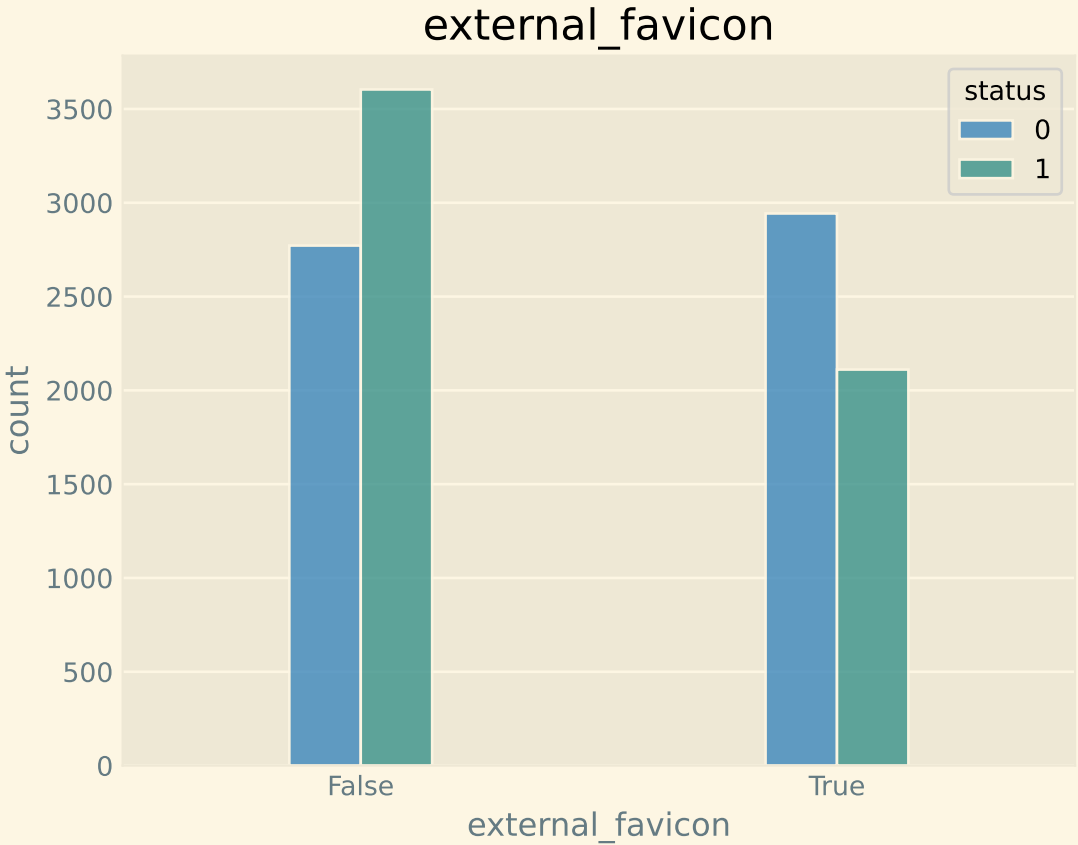

ratio_intRedirection
status
0
1
0.04
0.02
0.00
−0.02
−0.04
ratio_intRedirection
0
1
status

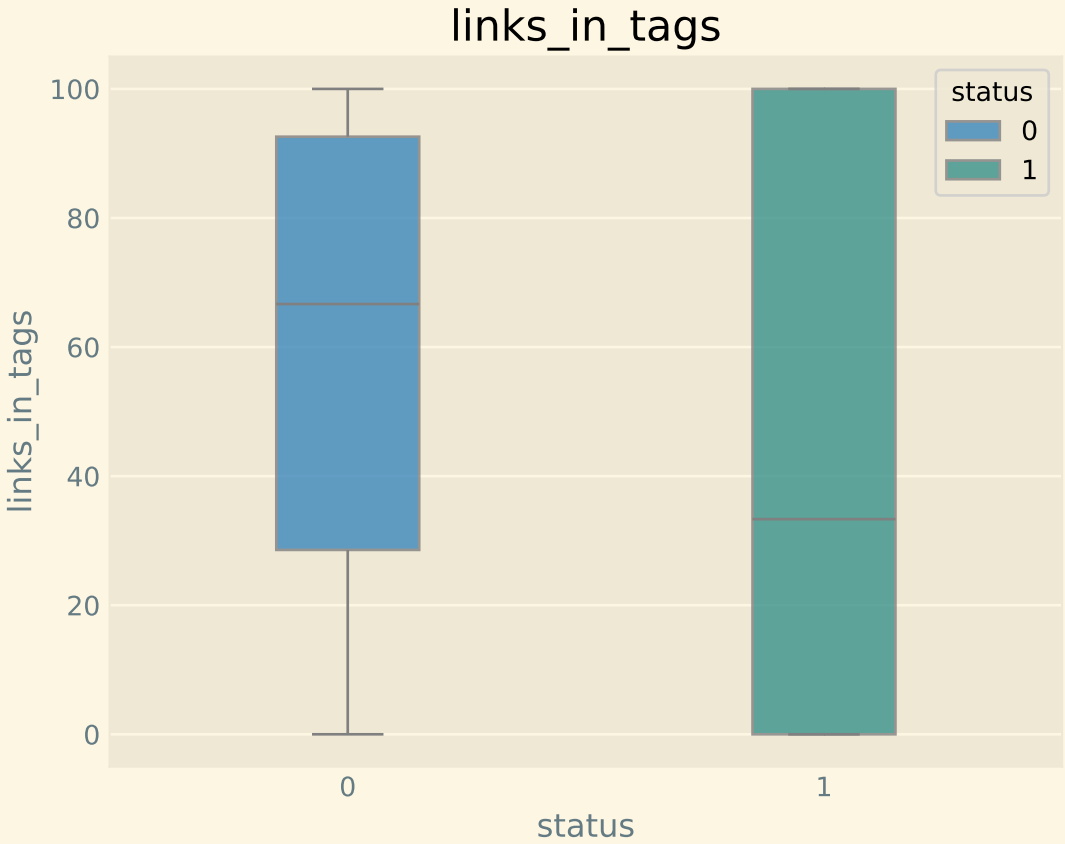

ratio_extRedirection
status
0
1
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
ratio_extRedirection
0
1
status

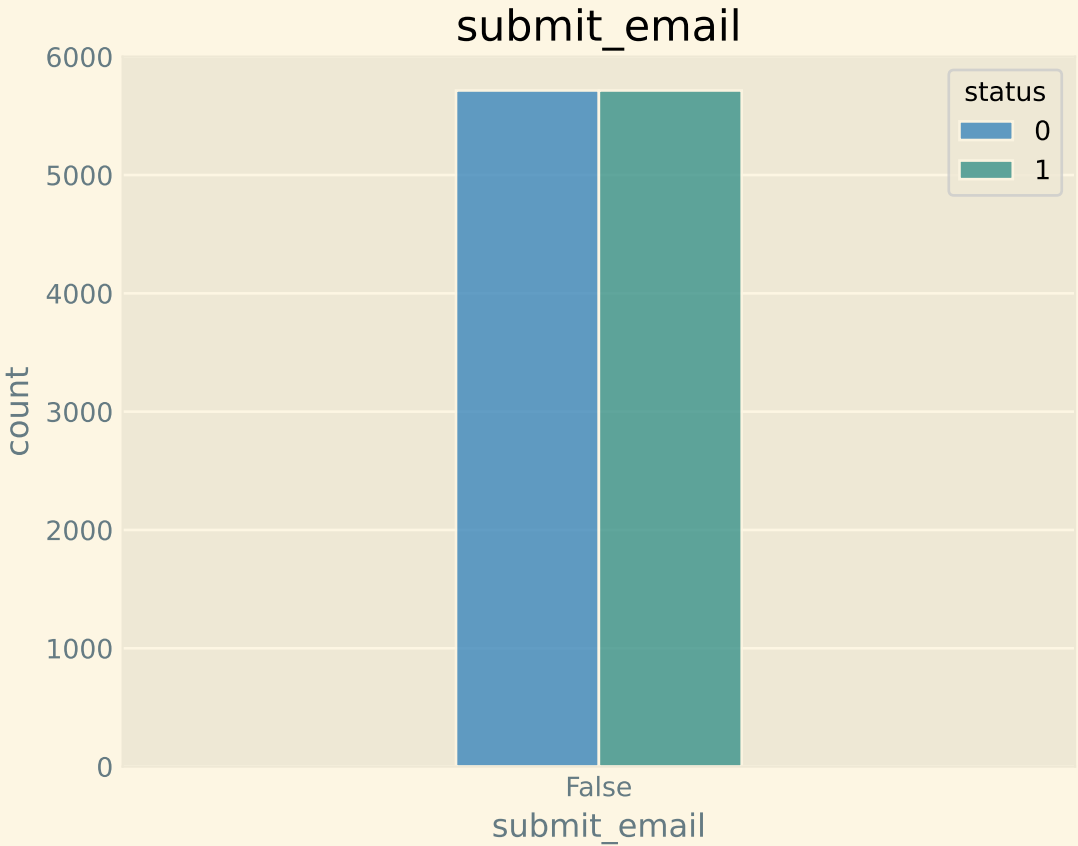

ratio_intErrors
status
0
1
0.04
0.02
0.00
−0.02
−0.04
ratio_intErrors
0
1
status

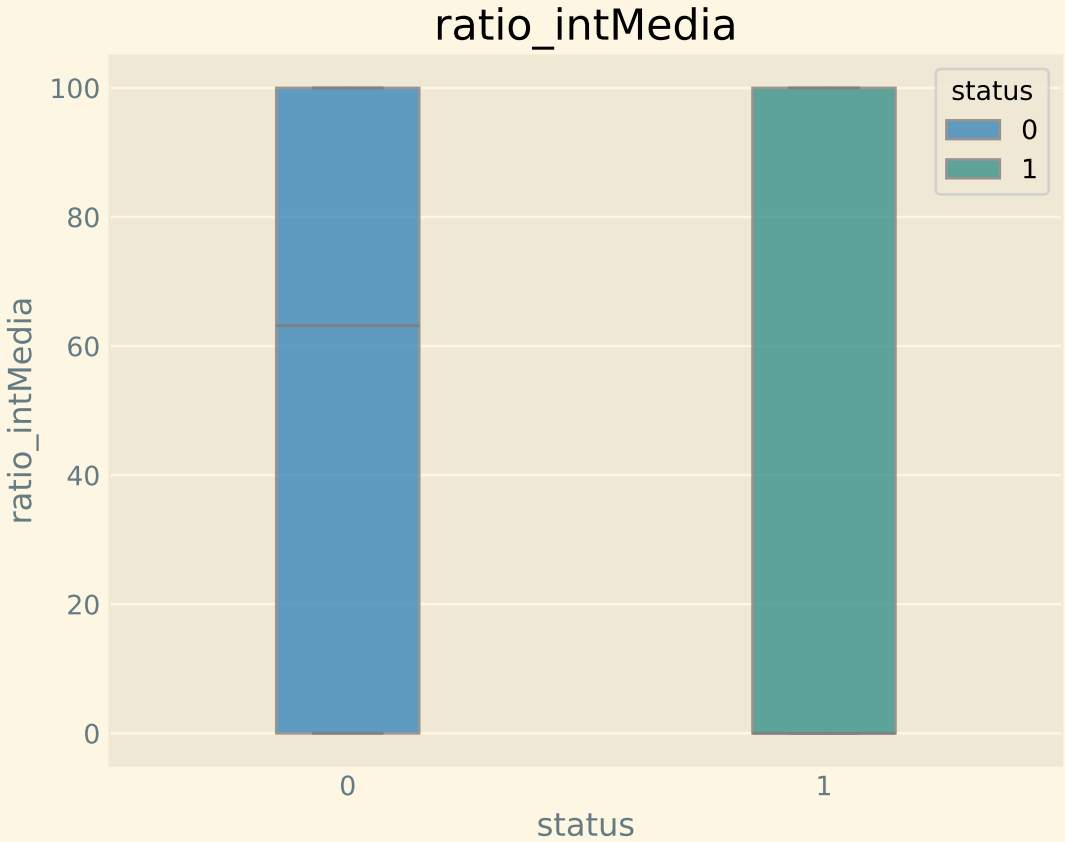

ratio_extErrors
status
0
1
1.0
0.8
0.6
0.4
0.2
0.0
ratio_extErrors
0
1
status

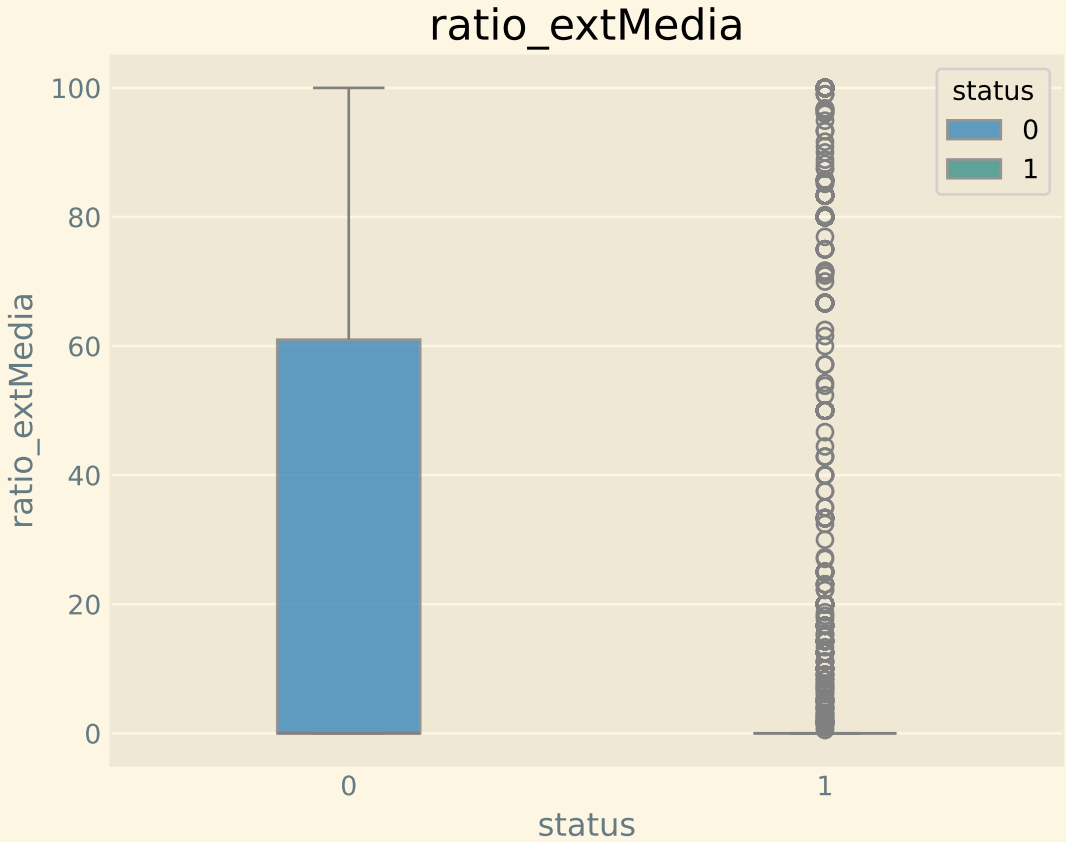

login_form
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
login_form

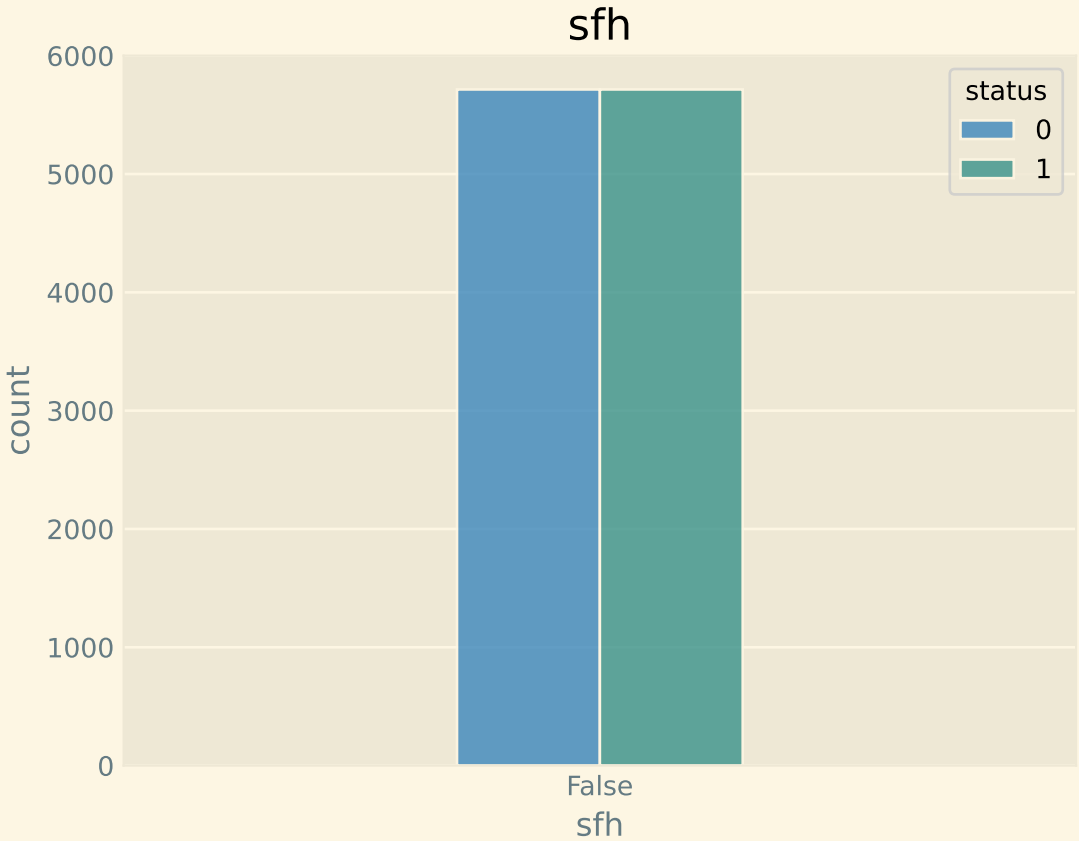

external_favicon
status
0
1
3500
3000
2500
2000
1500
1000
500
0
count
False
True
external_favicon

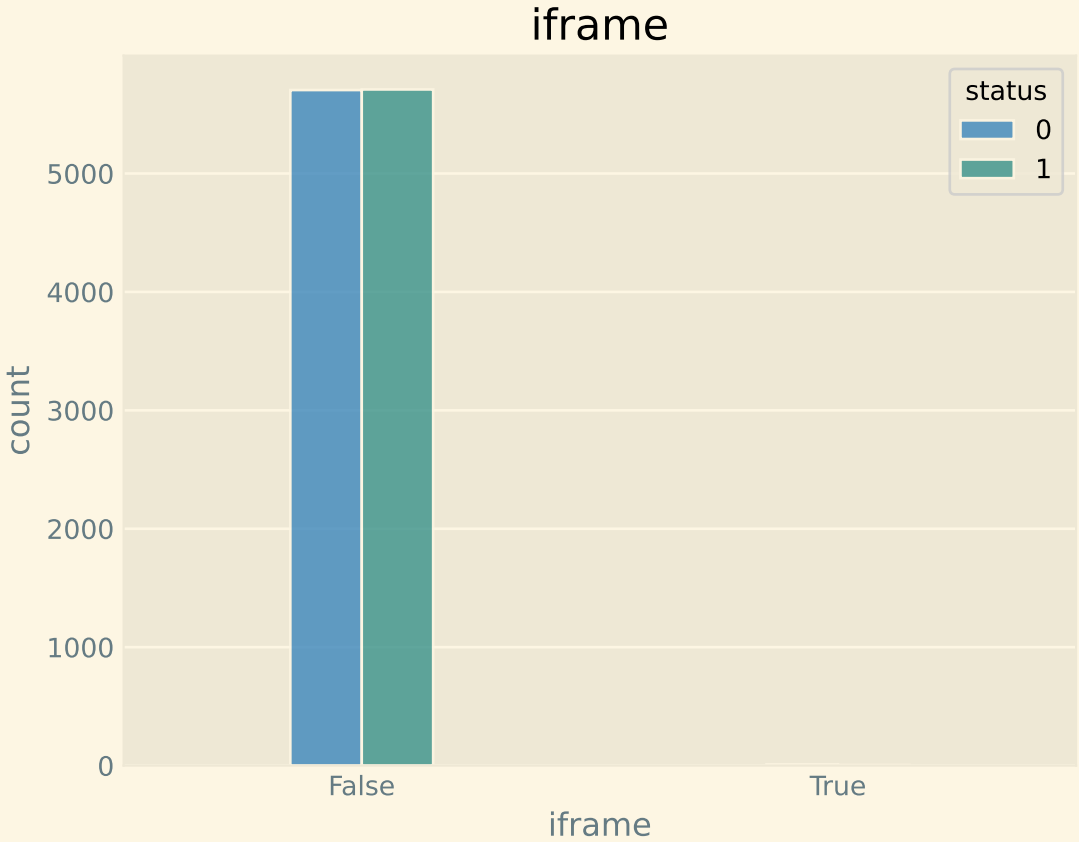

links_in_tags
status
0
1
100
80
60
40
20
0
links_in_tags
0
1
status

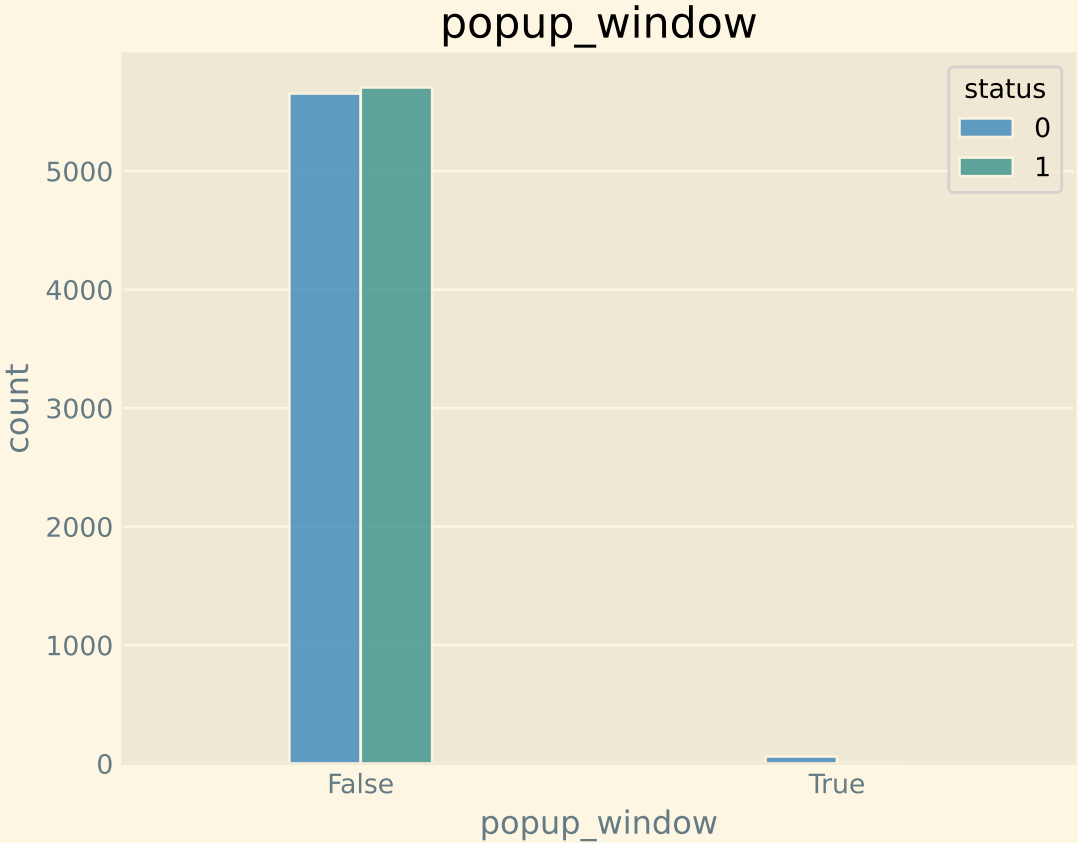

submit_email
6000
5000
4000
3000
2000
1000
0
count
status
0
1
False
submit_email

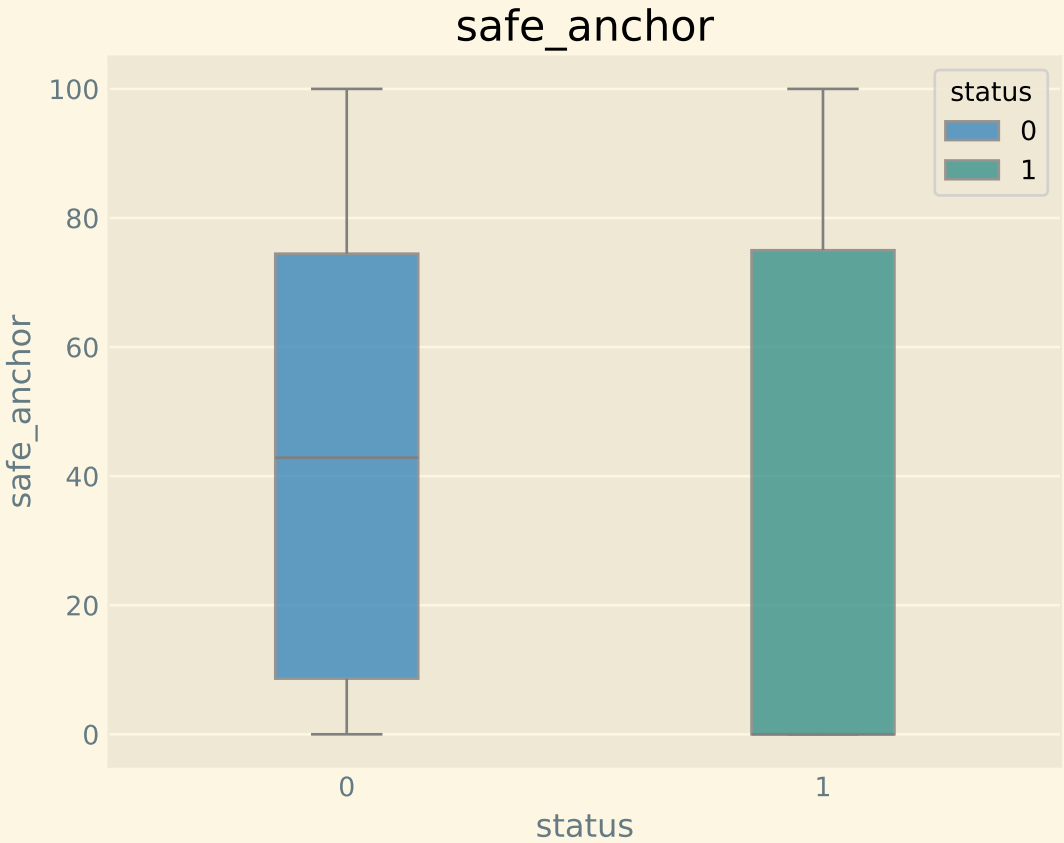

ratio_intMedia
status
0
1
100
80
60
40
20
0
ratio_intMedia
0
1
status

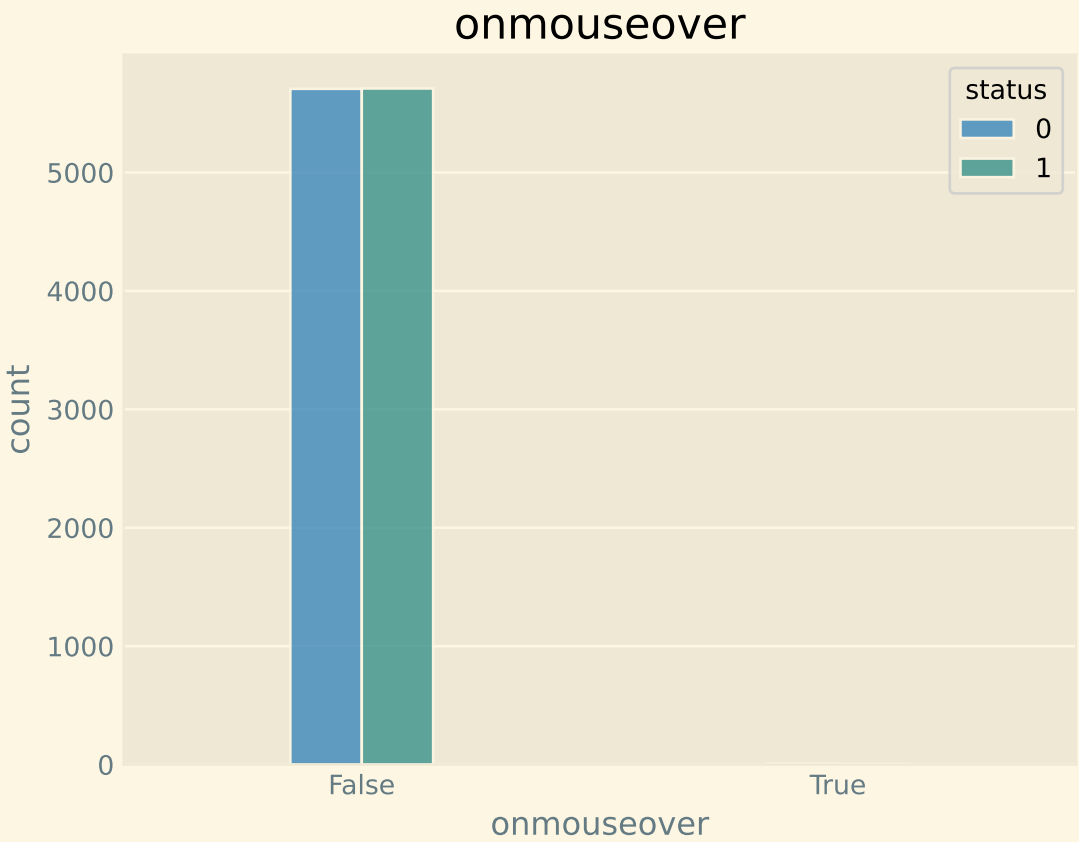

ratio_extMedia
status
0
1
100
80
60
40
20
0
ratio_extMedia
0
1
status

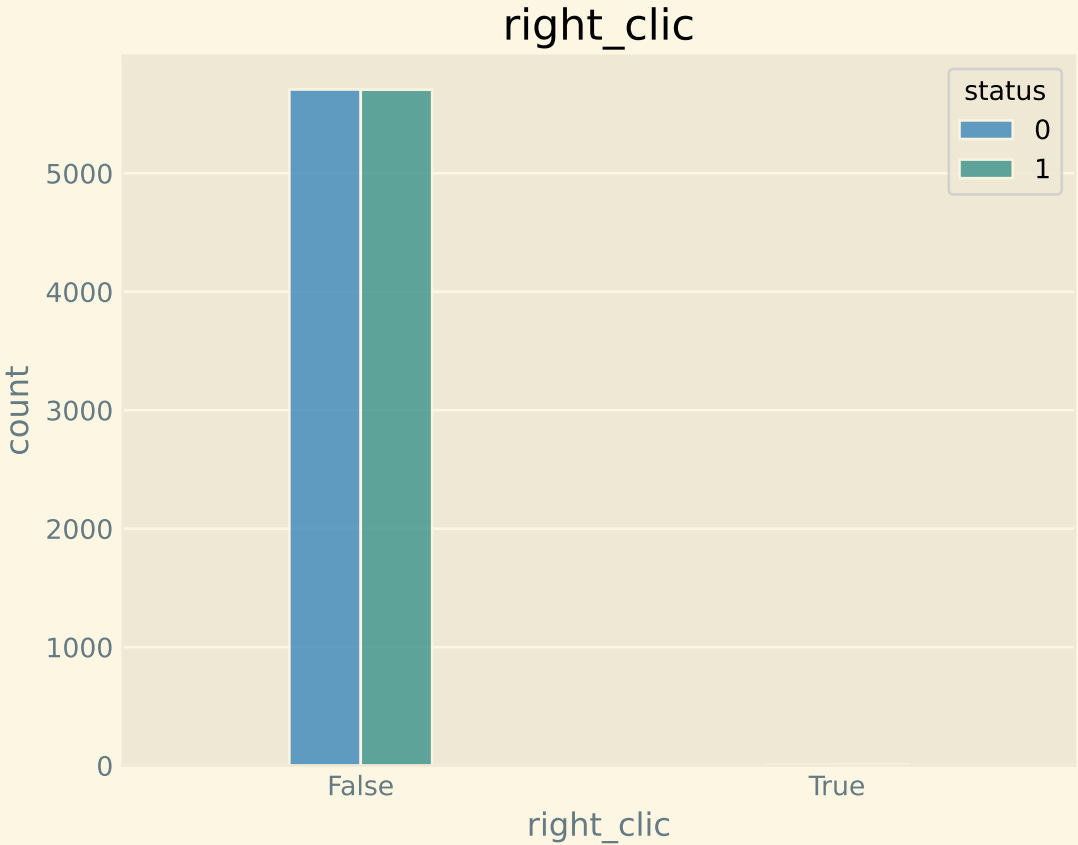

sfh
6000
5000
4000
3000
2000
1000
0
count
status
0
1
False
sfh

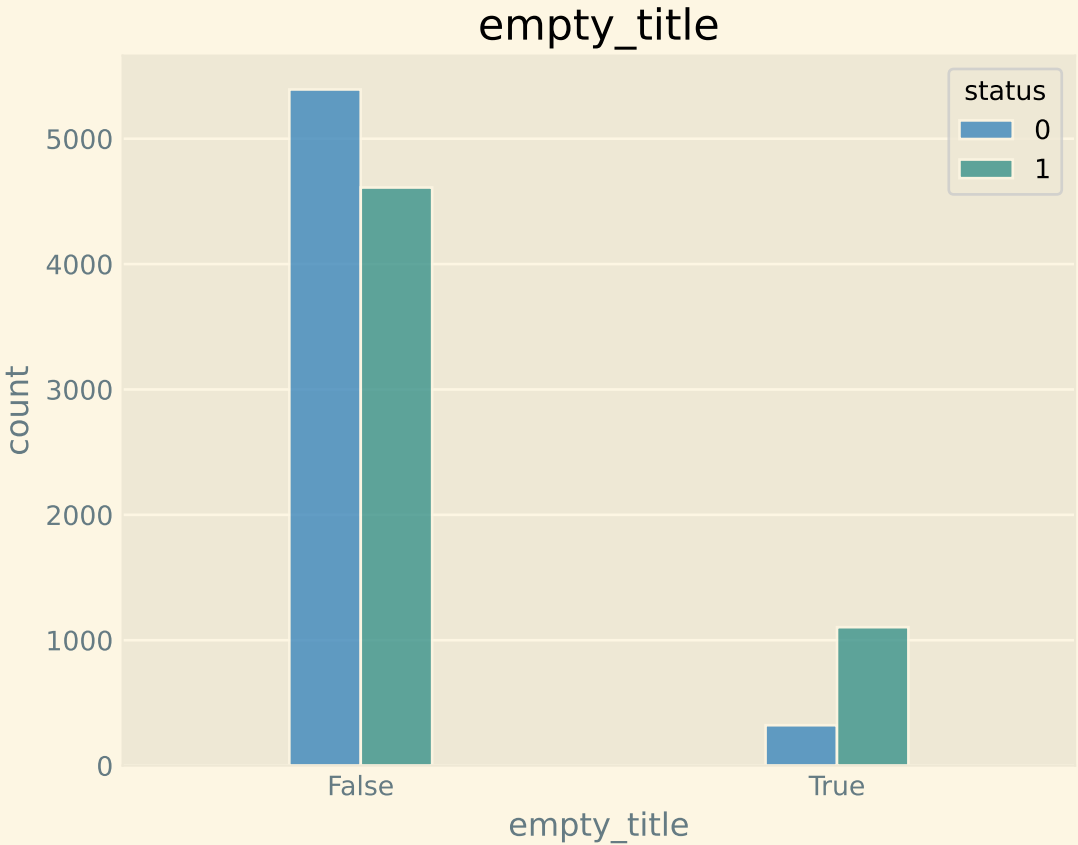

iframe
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
iframe

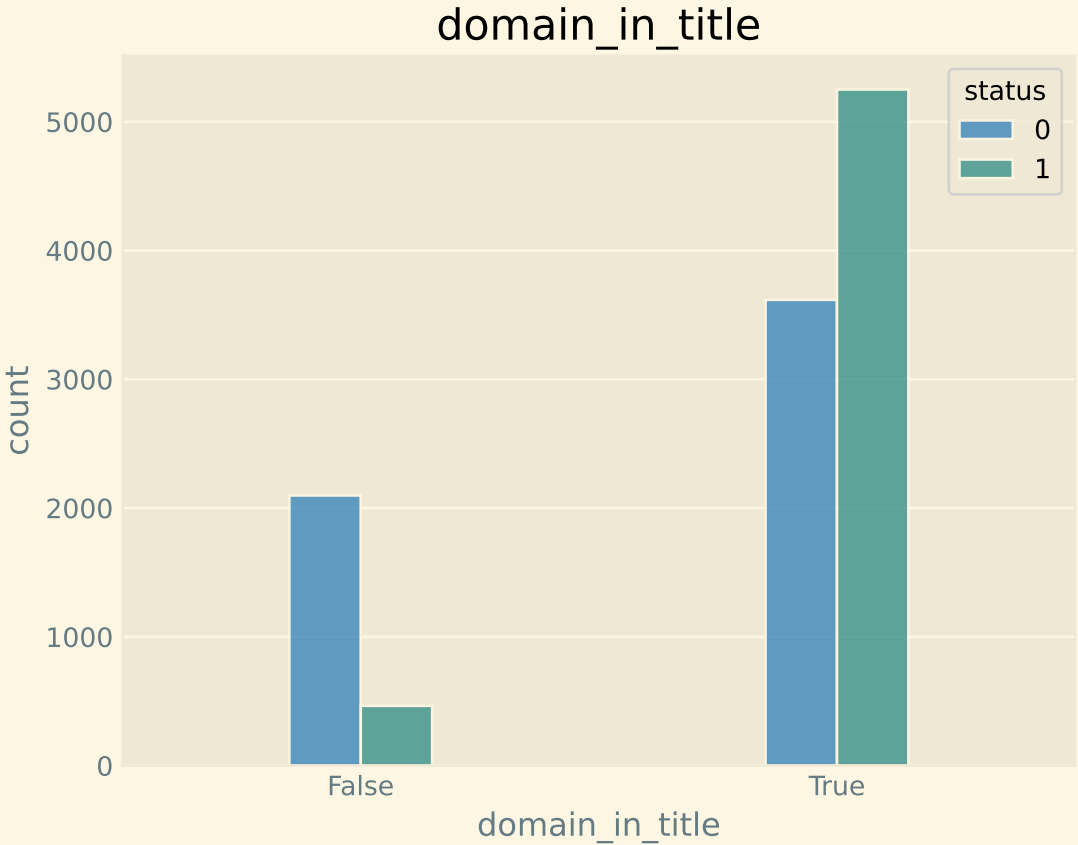

popup_window
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
popup_window

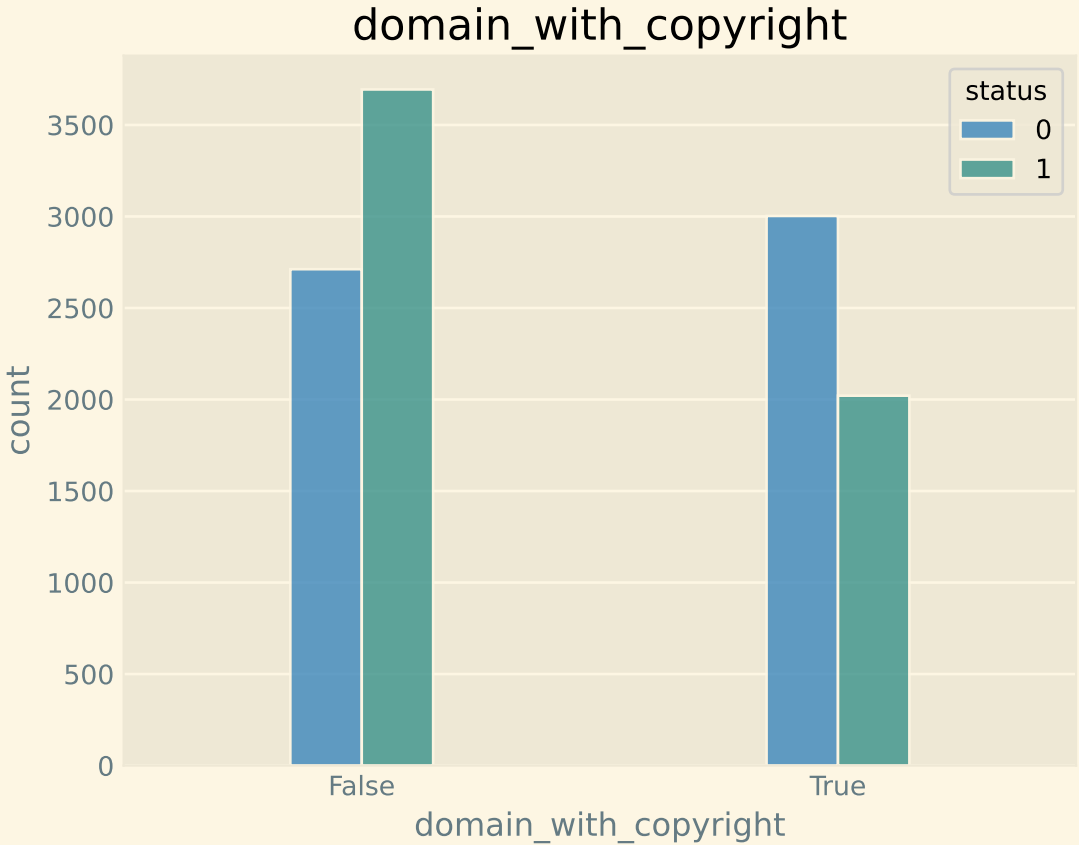

safe_anchor
status
0
1
100
80
60
40
20
0
safe_anchor
0
1
status

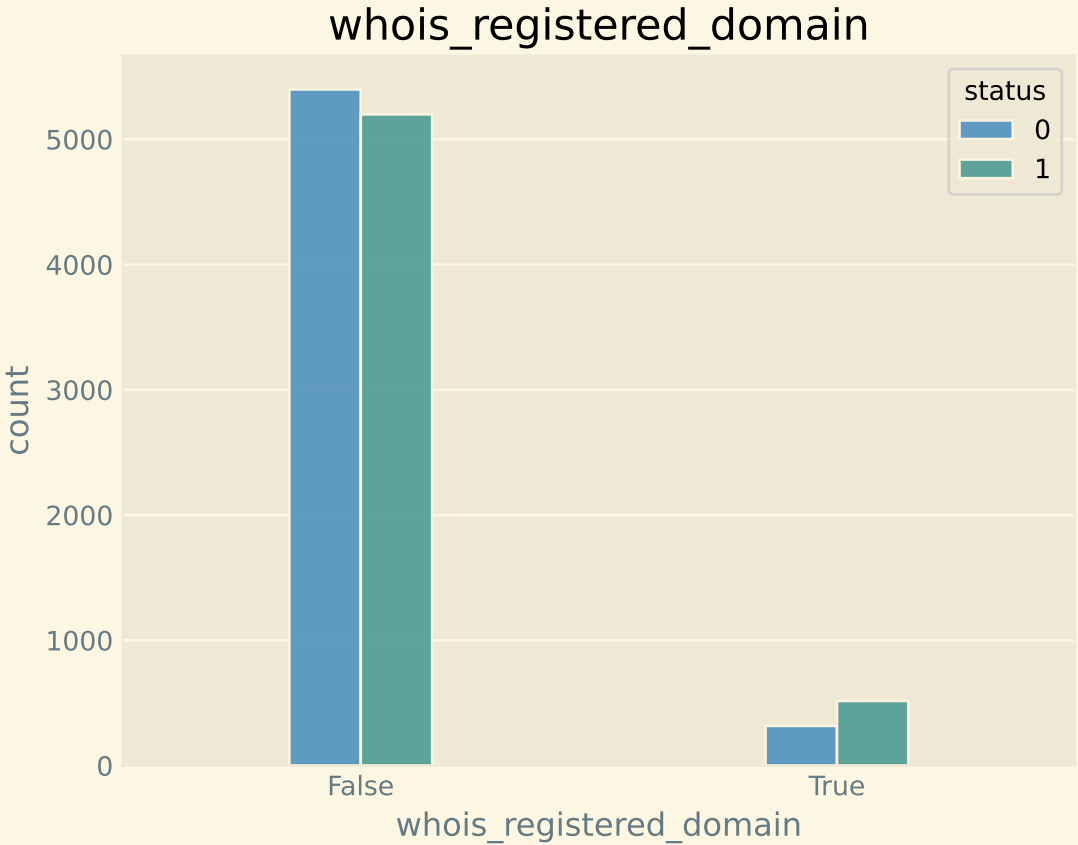

onmouseover
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
onmouseover

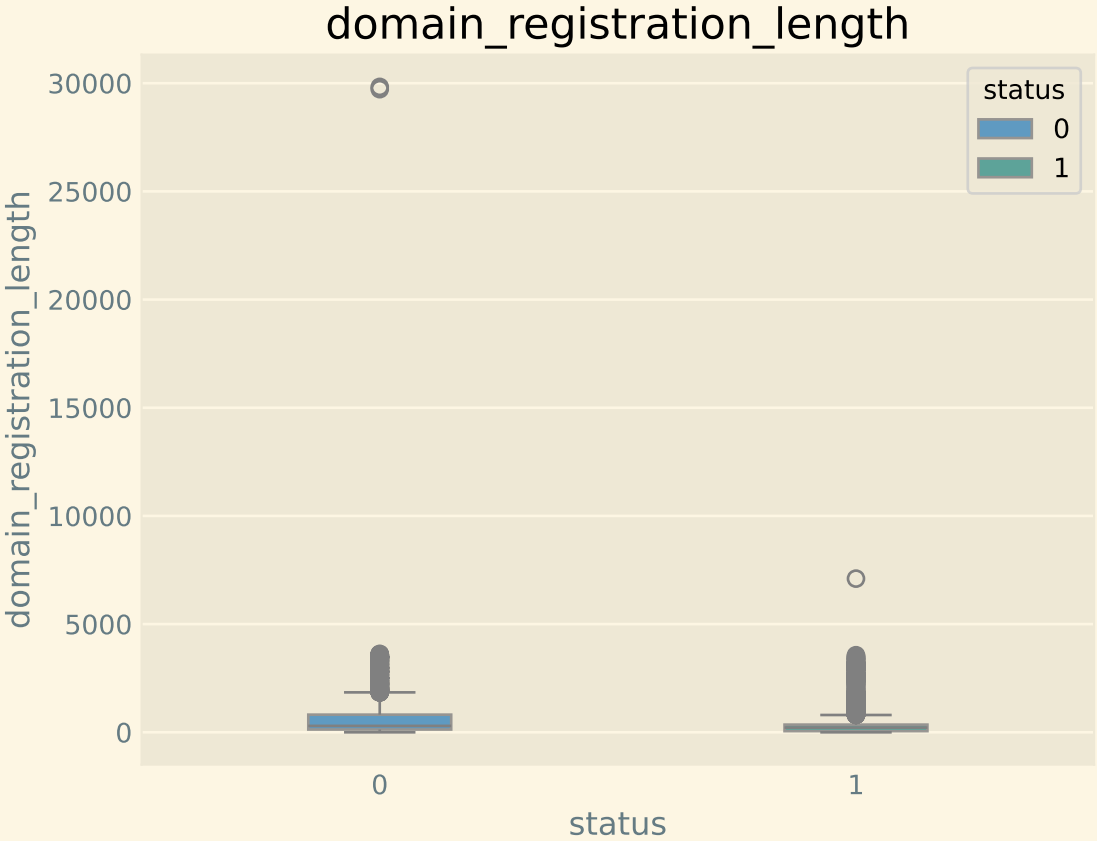

right_clic
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
right_clic

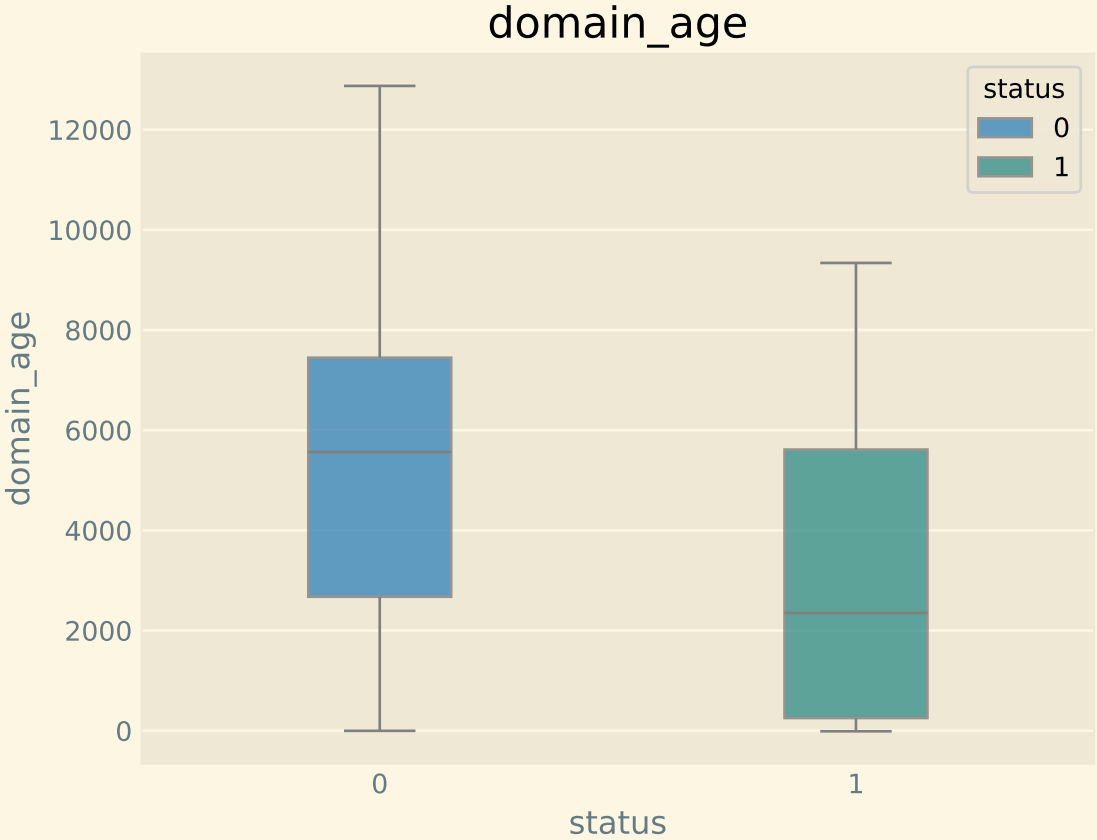

empty_title
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
empty_title

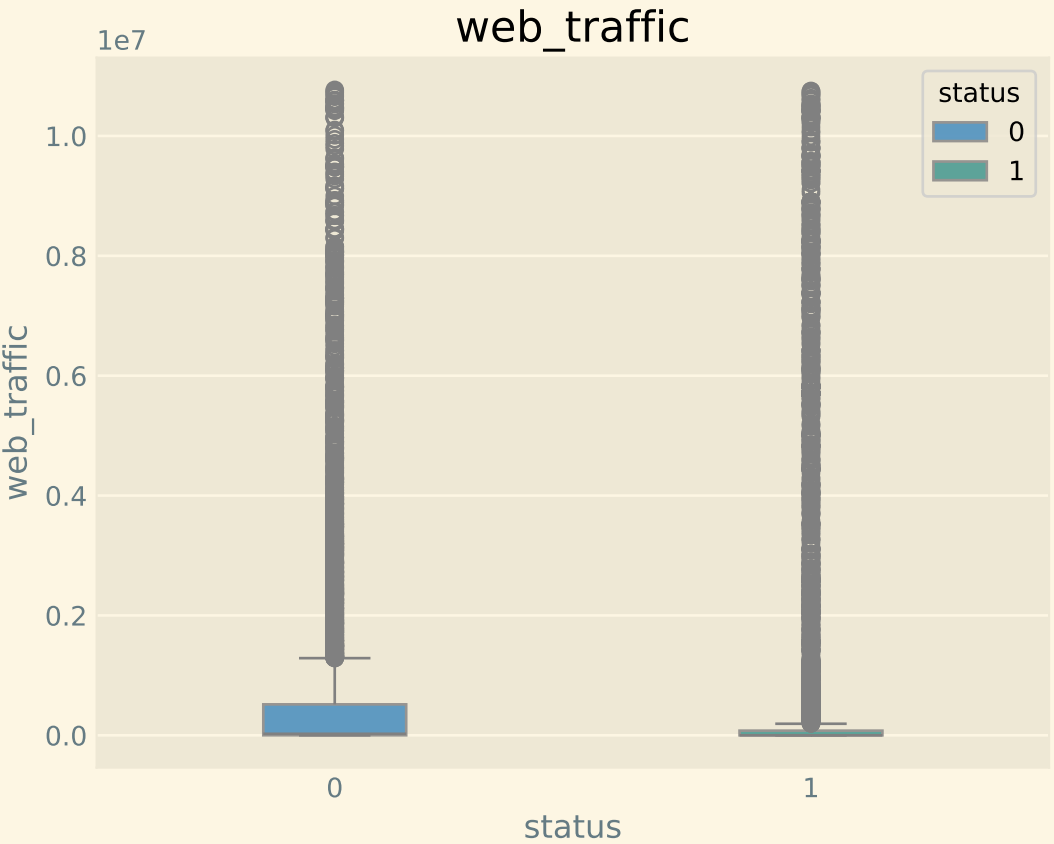

domain_in_title
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
domain_in_title

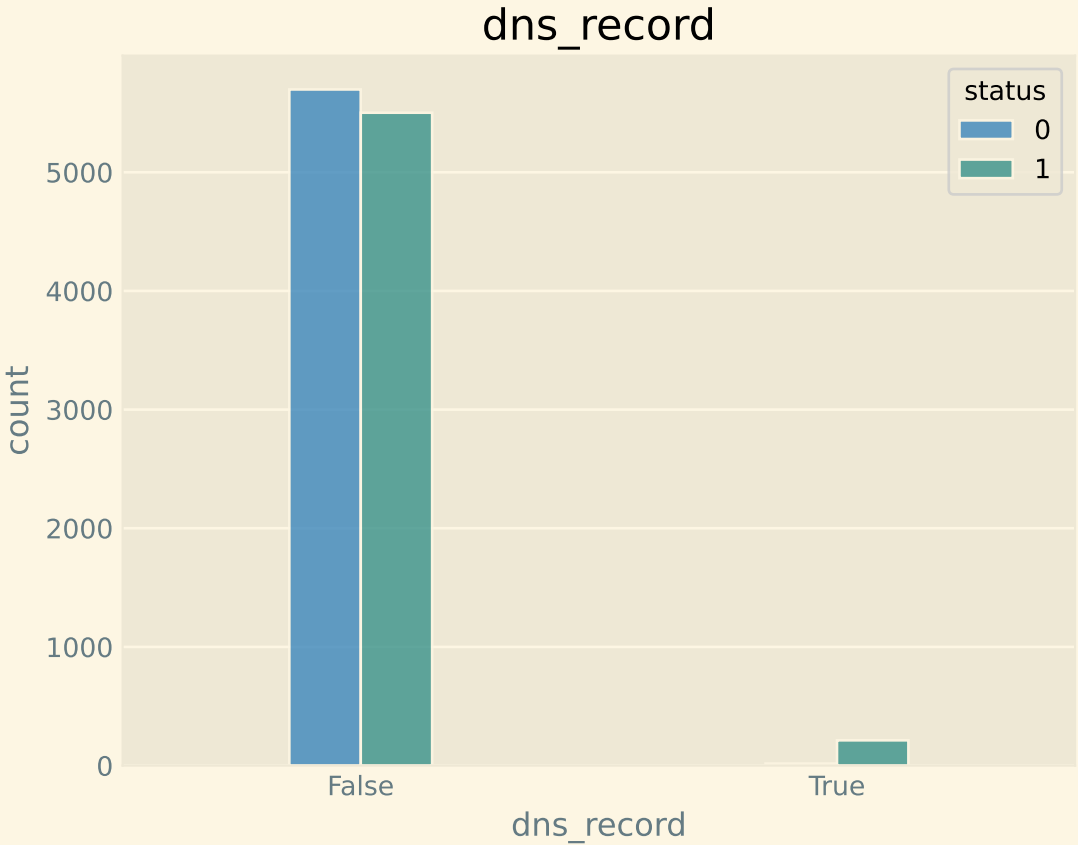

domain_with_copyright
status
0
1
3500
3000
2500
2000
1500
1000
500
0
count
False
True
domain_with_copyright

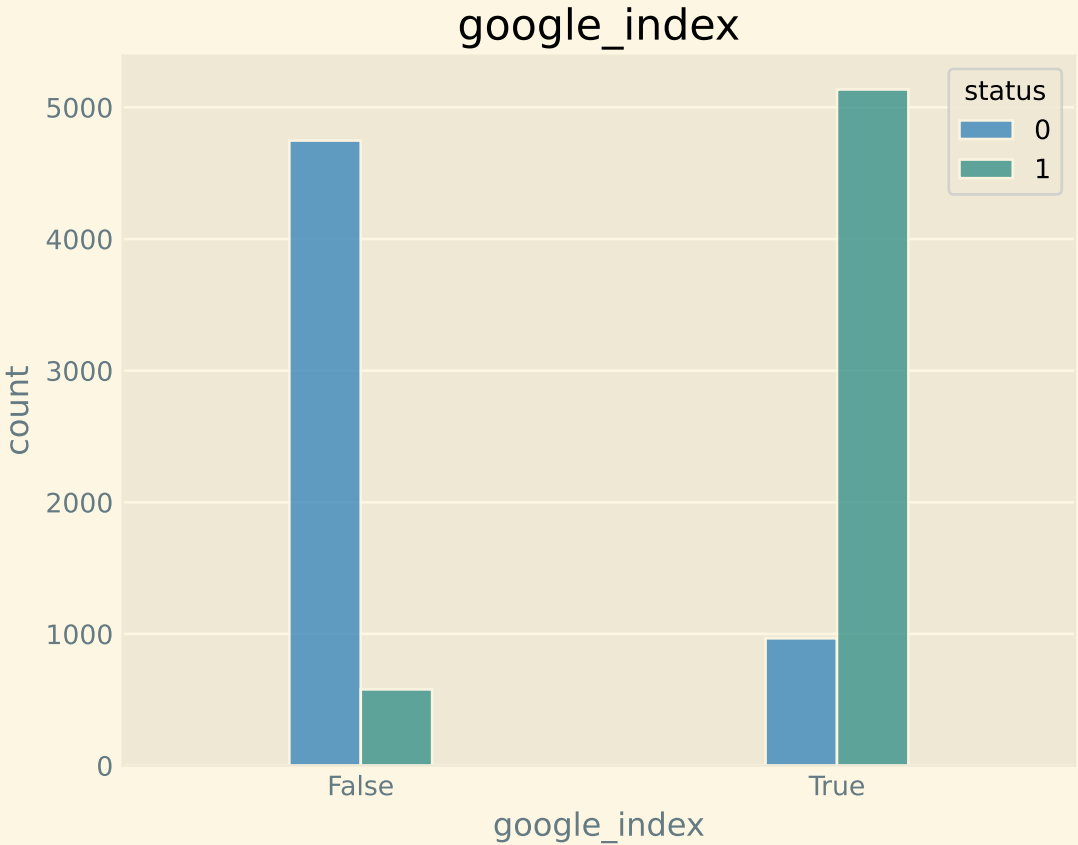

whois_registered_domain
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
whois_registered_domain

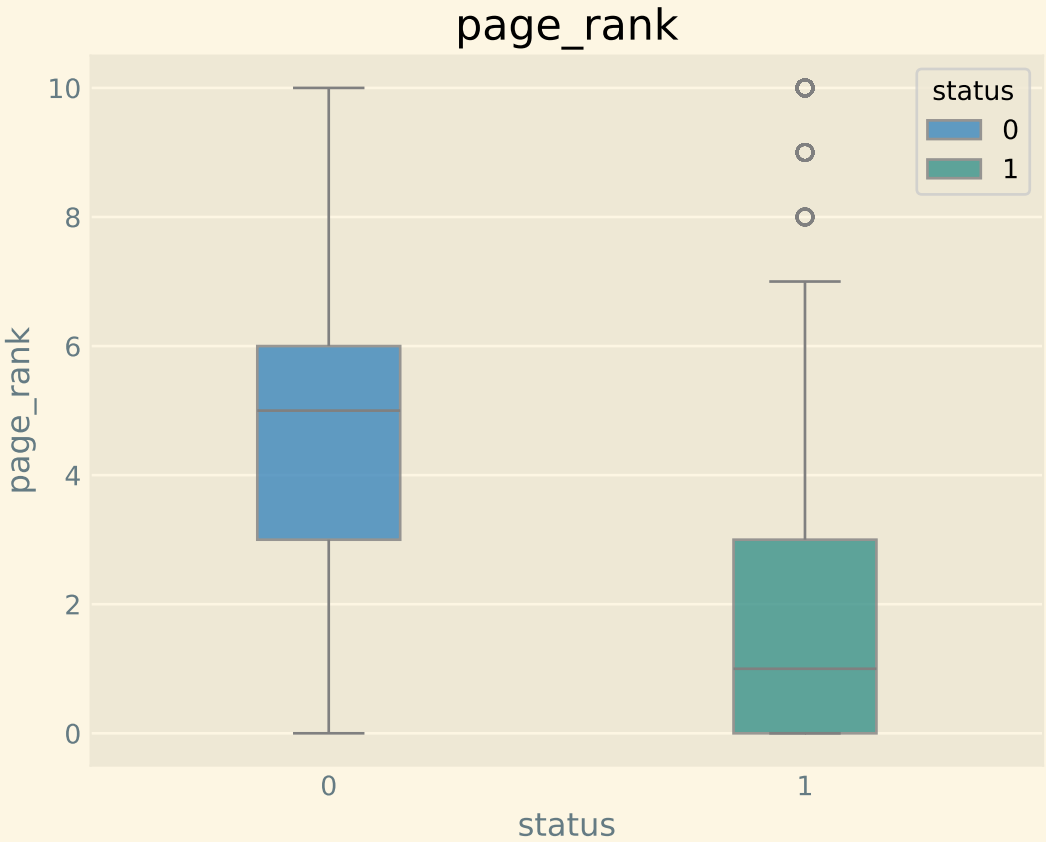

domain_registration_length
status
0
1
30000
25000
20000
15000
10000
5000
0
domain_registration_length
0
1
status


domain_age
status
0
1
12000
10000
8000
6000
4000
2000
0
domain_age
0
1
status


web_traffic
1e7
1.0
0.8
0.6
0.4
0.2
0.0
web_traffic
0
1
status
status
0
1


dns_record
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
dns_record


google_index
status
0
1
5000
4000
3000
2000
1000
0
count
False
True
google_index


page_rank
status
0
1
10
8
6
4
2
0
page_rank
0
1
status