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# ----- phishing website detector -----
pc = 0 # pc-> phishing counter, helps to give phishing rating to
website
url = input("enter the url :")

if url.find("www") == -1: # to consider url is not starting with ip
address we are checking www in url
    pc = pc + 1
if len(url) > 54: # to check weather url is not greater then 54 words
    pc = pc + 1
if url.find("-") != -1: # if '-' this symbol exist in url it may be
phishing
    pc = pc + 1
if url.find("tiny") != -1: # if tiny exist in url it may be phishing
    pc = pc + 1
if url.count("//") > 1: # if website is redirecting their will be
many '/'
    pc = pc + 1
if url.find("@") != -1: # if '@' this symbol exist in url it may be
phishing
    pc = pc + 1
if url.count(".") > 3: # if some sub or multi domain exist many
dot(.) will present
    pc = pc + 1
if url.count("http") > 1: # using http in the domain name may be
phishing
    pc = pc + 1

# lets check the phishing rate of website out of 8
print("The website's phishing rate out of 8 is:", pc)

```