# 233.https://stackoverflow.com/questions/72148176/how-to-swicth-to-a-metamask-pop-up-in-chrome-with-a-python-selenium-script

**T:**how to swicth to a metamask pop up in chrome with a python selenium script

**Q:**i am on rarible.com minting a nft with metamask  
  
i go threw the hole process then in the chrome browser a metamask pop up appears to click confirm the transaction, then a second to confirm agaian, it all used to runs smothly but now i can not seem to switch to the metamask mask pop up that appears in chrome  
  
the way it works on rarible.com is you  
  
 ● fill details and click create button (this works fine)  
  
 ● a modal box appears overlaying the page and goes there the procees of upload to ipfs, then confirm metamask in step (3)  
  
 ● metamask pop up appears (i can not focus to this to click the button needed)  
  
 ● second metamask pop up appears (same as above)  
  
this is my code that did before switch to the metamask pop up in chrome, but now i its not workin  
  
is there a easier why to detect the window handles and define the metamask one easier, so i can click the elements i need in it??  
  
 main\_page = driver.current\_window\_handle while True: try: time.sleep(10) ###adjust this depending on your uplaod speed for handle in driver.window\_handles: if handle != main\_page: login\_page = handle driver.switch\_to.window(login\_page) css\_and\_click("button[class='button btn--rounded btn-primary btn--large']") driver.switch\_to.window(main\_page) break except Exception as wtf: #print(wtf) print("----- Waiting for metamask sign window -----") continue  
  
WARN: THIS PARAGRAPH CONTAINS TAG: [CODE]   
  
heres a link to the full code i am usinghttps://github.com/cloudmaking/Auto\_Chrome\_2/blob/main/Sample\_Presets/rarible\_metamask\_v4.py

0 **Answer**