

Forum:[Hack Forums](#)

Thread: [Need help with my selector in Selenium](#)

K???er - November 6, 2020, 4:26 pm

I have no idea why it won't click on the button.

This is the code of the button:

And this is my code:

```
Code btnOrder = driver.find_element_by_class_name('js-shoppingcart-submit-button')
```

```
btnOrder.click()
```

Thanks.

Charger - November 6, 2020, 8:54 pm

You need the full class instead of just part

TheGoobr - November 6, 2020, 9:57 pm

Looks like you're using only "js-shoppingcart-submit-button" which is not the full name of the class. You should be using its full name that includes the part from the line above it

K???er - November 7, 2020, 4:39 am

(Nov 6, 2020 09:54 PM)Charger Wrote: [\[CITE\]](#) You need the full class instead of just part

(Nov 6, 2020 10:57 PM)TheGoubr Wrote: [\[CITE\]](#) Looks like you're using only "js-shoppingcart-submit-button" which is not the full name of the class. You should be using its full name that includes the part from the line above it

What if I only know a part of the class name that returns? And other stuff changes cause of mobile/desktop?

Wayne - November 7, 2020, 4:46 am

You need to find the element bu Xpath

```
//*[contains(@class, "js-shoppingcart-submit-button")]
```

This should work ^^^^^^

Harley Quinn - November 8, 2020, 6:12 am

(Nov 6, 2020 05:26 PM)K???er Wrote: [\[CITE\]](#) I have no idea why it won't click on the button.

This is the code of the button:

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Code btnOrder = driver.find_element_by_class_name('js-shoppingcart-submit-button')
```

```
btnOrder.click()
```

Thanks.

```
Code driver.find_element_by_selector('SELECTOR_HERE').click()
```

is what i would use... or xpath. or, you could use the full class name not just the first portion.

Yesterday - November 12, 2020, 6:31 pm

Use xpath, here's a video on how to find it if you're unsure:

<https://www.youtube.com/watch?v=jSiYpmvA50A>

If the xpath changes depending on how the website is displayed, e.g pc/mobile, then use an if statement to decide which class you want selenium to use

Ayyyther - November 27, 2020, 10:24 am

If you ever have problems with Selenium, be it user-error or the site doing something tricky to make your job harder, you can just inject Javascript into the page.

```
Code driver.execute_script(f"""
    {consts.SET_COUNTRY};
    document.getElementsByName("{consts.DOB_YEAR}")[0].value={random.randint(1975,
2001)};
    document.getElementsByName("{consts.DOB_MONTH}")[0].value={random.randint(1, 12)};
    document.getElementsByName("{consts.DOB_DAY}")[0].value={random.randint(1,28)};
    {consts.CONT_BUTTON_GO}
    """)
```

Code # - Every page

```
CONT_BUTTON_GO = 'document.getElementById("flow-form-submit-btn").click();'
```