**Assignment 5: Wait for element to appear**

* **Program**

from selenium.webdriver.support.ui import WebDriverWait

from selenium import webdriver

from selenium.webdriver.support import expected\_conditions as expected

from selenium.webdriver.common.by import By

driver = webdriver.Chrome()

driver.get("https://the-internet.herokuapp.com/dynamic\_loading/2")

start = By.CSS\_SELECTOR, "#start > button"

finish = By.CSS\_SELECTOR, "#finish > h4"

try:

driver.find\_element(\*start).click()

wait = WebDriverWait(driver, 10)

text = wait.until(expected.visibility\_of\_element\_located(finish)).text

print(text)

finally:

driver.quit()

* **Output**

[7288:7740:1030/145050.520:ERROR:chrome\_browser\_main\_extra\_parts\_metrics.cc(230)] crbug.com/1216328: Checking Bluetooth availability started. Please

report if there is no report that this ends.

[7288:6268:1030/145050.522:ERROR:device\_event\_log\_impl.cc(214)] [14:50:50.522] USB: usb\_device\_handle\_win.cc:1048 Failed to read descriptor from node connection: A device attached to the system is not functioning. (0x1F)

[7288:6268:1030/145050.523:ERROR:device\_event\_log\_impl.cc(214)] [14:50:50.523] USB: usb\_device\_handle\_win.cc:1048 Failed to read descriptor from node connection: A device attached to the system is not functioning. (0x1F)

[7288:6268:1030/145050.523:ERROR:device\_event\_log\_impl.cc(214)] [14:50:50.524] USB: usb\_device\_handle\_win.cc:1048 Failed to read descriptor from node connection: A device attached to the system is not functioning. (0x1F)

[7288:7740:1030/145050.523:ERROR:chrome\_browser\_main\_extra\_parts\_metrics.cc(233)] crbug.com/1216328: Checking Bluetooth availability ended.

[7288:7740:1030/145050.548:ERROR:chrome\_browser\_main\_extra\_parts\_metrics.cc(236)] crbug.com/1216328: Checking default browser status started. Please

report if there is no report that this ends.

[7288:7740:1030/145050.585:ERROR:chrome\_browser\_main\_extra\_parts\_metrics.cc(240)] crbug.com/1216328: Checking default browser status ended.

Hello World!

