

```
from selenium.webdriver.common.by import By
```

```
from selenium.webdriver.support import expected_conditions as EC
```

```
from pages.base_page import BasePage
```

```
from pages.product_page import ProductPage
```

```
class SearchResultPage(BasePage):
```

```
    # Locators
```

```
    TEXT_LOC = (By.XPATH, "//div[contains(text(),'No products were found that matched your criteria.')]")
```

```
    PRODUCT_LINKS = (
```

```
        By.XPATH, "//div[@class='products-container']/div[@class='product-item']/h2[@class='product-title']/a")
```

```
    def __init__(self, driver, wait):
```

```
        super().__init__(driver, wait)
```

```
    def display_info_text(self):
```

```
        return self.get_text(self.TEXT_LOC)
```

```
    def click_product(self, product_name):
```

```
        self.wait.until(EC.element_to_be_clickable((By.LINK_TEXT, product_name))).click()
```

```
        product_page = ProductPage(self.driver, self.wait)
```

```
        return product_page
```

```
    def get_search_result(self):
```

```
        elements = self.driver.find_elements(*self.PRODUCT_LINKS)
```

```
        search_results = []
```

```
for element in elements:
```

```
    search_results.append(element.text)
```

```
return search_results
```