class HomePageObject(BaseObject):

from my\_test\_framework.apps.base import BaseObject

import pytest

def \_\_init\_\_(self, driver):

driver.get(self.domain)

## Specific Objects for specifics

## Page Objects allow greater abstraction in test cases

```
class AdvancedYoutubeTests(object):

@pytest.mark.parametrize('video', [vids[v] for v in vids], ids=[v for v in vids])
def test_search_by_vid(self, driver, video):
    """ For a given video, see if you can find it by search. """

# setup
id = video['vid'] # extract the id from the parametrized data input
this_video = VideoDetailObject(id) # load the page object model

# load the home page
page = HomePageObject(driver)

# perform the search
assert page.search(driver, id)
```

## Specific Objects for specifics

```
import pytest
from my_test_framework.apps.base import BaseObject
class HomePageObject(BaseObject):

def __init__(self, driver):
    driver.get(self.domain)
```