

Args to Kwargs?

```
import boto3
import newscheck.config as config
import newscheck.stock as stock
from newscheck.util import *

def find_bad_articles(bucket_name):
    client = boto3.client('s3', region_name=config.REGION_NAME)

    for page in get_pages(client, bucket_name=bucket_name, prefix=config.PREFIX):
        for key in keys_from(page):
            lines = get_file(client, bucket_name, key=key)
            if check_article(lines, config.THRESHOLD, stock.TICKER_SYMBOLS):
                yield key
```

Breaks these assertions

```
from unittest.mock import MagicMock, call, patch
from newscheck.core import find_bad_articles

class TestBadArticleFinder(unittest.TestCase):
    @patch("newscheck.core.get_file")
    @patch("newscheck.core.get_pages")
    @patch("newscheck.core.boto3.client")
    def test_find_bad_articles(self, client_mock, get_pages_mock, get_file_mock):
        page_stub = [{
            "Contents": [
                {"Key": 'news/'},
                {"Key": 'news/good.txt'},
                {"Key": 'news/bad.txt'}]
        }]
        get_pages_mock.return_value = page_stub

        file_stubs = [
            "lorem ipsum dolorum\n foo baz bar biz\n hello world".split('\n'),
            "MSFT 99.32\n BAC 22.3\n F 33.2\n".split('\n'),
        ]
        get_file_mock.side_effect = file_stubs

        bad_articles = list(find_bad_articles("my_bucket"))
        self.assertEqual(["news/bad.txt"], bad_articles)
```



```
self.assertEqual([
    call(client_mock.return_value, "my_bucket", "news/good.txt"),
    call(client_mock.return_value, "my_bucket", "news/bad.txt")
],
get_file_mock.mock_calls
)
```