

```
In [1]: import warnings
warnings.filterwarnings('ignore')
```

```
In [2]: import numpy as np
import tensorflow as tf
import vgg16
import utils
```

```
In [3]: from skimage import io
import matplotlib.pyplot as plt
```

!pip install scikit-image

### Image Load 및 data 준비하기

```
In [4]: fn1 = "./test_data/tiger.jpeg"
#fn1 = "./test_data/puzzle.jpeg"
#fn1 = "./test_data/6201041_sd.jpg"
fn2 = "./test_data/bottle1.jpg"
#fn2 = "./test_data/IMG_0358s.jpg"
```

```
In [5]: i1 = io.imread(fn1)
i2 = io.imread(fn2)
```

```
In [6]: plt.imshow(i1)
```

Out[6]: <matplotlib.image.AxesImage at 0x110698c9668>

