

visulize_dataloder

April 22, 2019

```
In [1]: from torch.utils.data import DataLoader
```

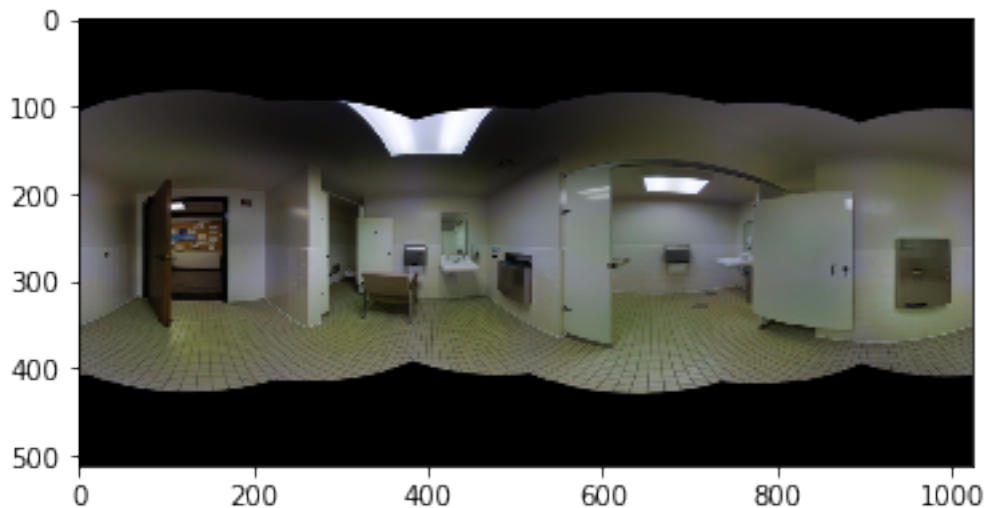
```
from dataset import PanoCorBonDataset
import matplotlib.pyplot as plt
```

```
In [10]: dataset_train = PanoCorBonDataset(
        root_dir='data/test_loader',
        flip=True, rotate=True, gamma=True,
        stretch=True, gan_label=False)
        loader_train = DataLoader(dataset_train, 6,
        shuffle=True, drop_last=True,
        num_workers=6,
        pin_memory = True,
        # worker_init_fn=lambda x: np.random.seed()
        )
```

```
In [11]: img = next(iter(loader_train))[0]
```

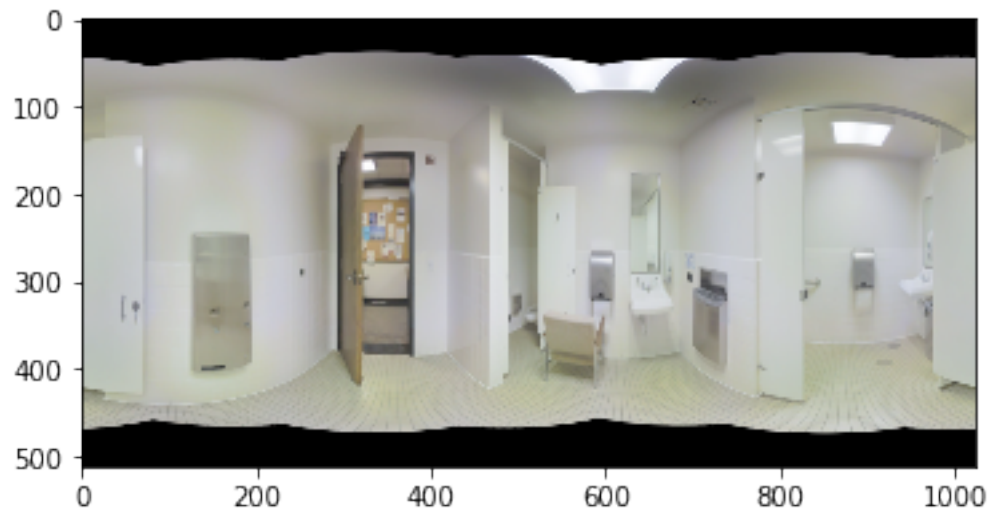
```
In [12]: plt.imshow(img[0].numpy().transpose(1,2,0))
```

```
Out[12]: <matplotlib.image.AxesImage at 0x7f9d4a4deb00>
```



```
In [13]: plt.imshow(img[1].numpy().transpose(1,2,0))
```

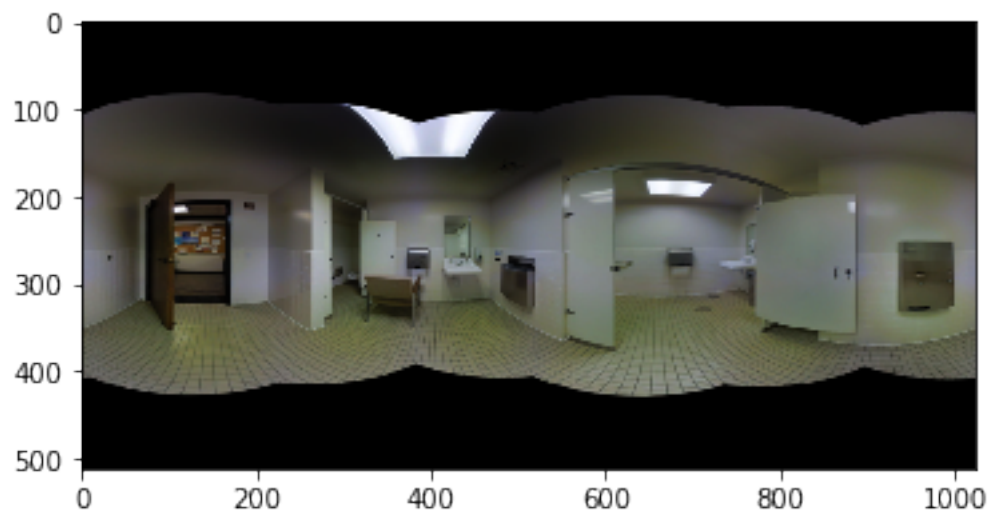
```
Out[13]: <matplotlib.image.AxesImage at 0x7f9d4042a7b8>
```



```
In [14]: img = next(iter(loader_train))[0]
```

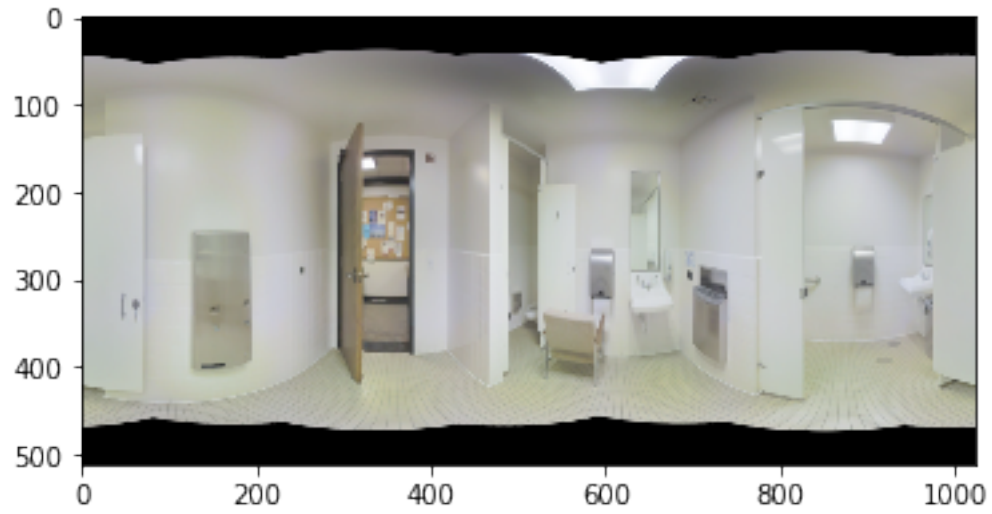
```
In [15]: plt.imshow(img[0].numpy().transpose(1,2,0))
```

```
Out[15]: <matplotlib.image.AxesImage at 0x7f9d403894a8>
```



```
In [16]: plt.imshow(img[1].numpy().transpose(1,2,0))
```

```
Out[16]: <matplotlib.image.AxesImage at 0x7f9d403660f0>
```



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In [ ]:
```