

ptorch-master / train.py

test.py × Image.py × train.py × datasets.py × prepare.py × losstu.py × models.py ×

sources root

Q- 0 results

Replace Replace All Exclude

```
10 from tqdm import tqdm
11
12 from models import RDN
13 from datasets import TrainDataset, EvalDataset
14 from utils import AverageMeter, calc_psnr, convert_rgb_to_y, denormalize
15
16
17 if __name__ == '__main__':
18     parser = argparse.ArgumentParser()
19     parser.add_argument('--train-file', type=str, default=r'E:\python meta sr\DIV2K_x4.h5')
20     parser.add_argument('--eval-file', type=str, default=r'E:\python meta sr\Set5_x4.h5')
21     parser.add_argument('--outputs-dir', type=str, default=r'E:\python meta sr\RDN-pytorch-master\RDN-pytorch-master\data\2021042reluconv_ecanet')
22     parser.add_argument('--weights-file', type=str)
23     parser.add_argument('--num-features', type=int, default=64)
24     parser.add_argument('--growth-rate', type=int, default=64)
25     parser.add_argument('--num-blocks', type=int, default=16)
26     parser.add_argument('--num-layers', type=int, default=8)
27     parser.add_argument('--scale', type=int, default=4)
28     parser.add_argument('--patch-size', type=int, default=32)
29     parser.add_argument('--lr', type=float, default=1e-4)
30     parser.add_argument('--batch-size', type=int, default=16)
31     parser.add_argument('--num-epochs', type=int, default=800)
32     parser.add_argument('--num-workers', type=int, default=8)
33     parser.add_argument('--seed', type=int, default=123)
34
35 if __name__ == '__main__':
```