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D:\AGH\Projects\ANN\CNN_autoencoder\project\env\lib\site-packages\torch\optim\lr_scheduler.py:131: UserWarning: Detected call of `lr_scheduler.step()` before `optimizer.step()`. "
D:\AGH\Projects\ANN\CNN_autoencoder\project\env\lib\site-packages\torch\optim\lr_scheduler.py:369: UserWarning: To get the last learning rate computed by the scheduler, "
```

```
epoch [1/50], loss:0.2525, lr:0.001000000
epoch [2/50], loss:0.2501, lr:0.001000000
epoch [3/50], loss:0.2500, lr:0.001000000
epoch [4/50], loss:0.2499, lr:0.001000000
epoch [5/50], loss:0.2499, lr:0.001000000
epoch [6/50], loss:0.2499, lr:0.001000000
epoch [7/50], loss:0.2499, lr:0.001000000
epoch [8/50], loss:0.2499, lr:0.001000000
epoch [9/50], loss:0.2499, lr:0.001000000
epoch [10/50], loss:0.2499, lr:0.001000000
epoch [11/50], loss:0.2499, lr:0.001000000
epoch [12/50], loss:0.2499, lr:0.001000000
epoch [13/50], loss:0.2499, lr:0.001000000
epoch [14/50], loss:0.2499, lr:0.001000000
epoch [15/50], loss:0.2499, lr:0.001000000
epoch [16/50], loss:0.2499, lr:0.001000000
epoch [17/50], loss:0.2499, lr:0.001000000
epoch [18/50], loss:0.2499, lr:0.001000000
epoch [19/50], loss:0.2499, lr:0.001000000
epoch [20/50], loss:0.2497, lr:0.000010000
epoch [21/50], loss:0.2497, lr:0.000100000
epoch [22/50], loss:0.2497, lr:0.000100000
epoch [23/50], loss:0.2497, lr:0.000100000
epoch [24/50], loss:0.2497, lr:0.000100000
epoch [25/50], loss:0.2497, lr:0.000100000
epoch [26/50], loss:0.2497, lr:0.000100000
epoch [27/50], loss:0.2497, lr:0.000100000
epoch [28/50], loss:0.2498, lr:0.000100000
epoch [29/50], loss:0.2498, lr:0.000100000
epoch [30/50], loss:0.2498, lr:0.000100000
epoch [31/50], loss:0.2498, lr:0.000100000
epoch [32/50], loss:0.2498, lr:0.000100000
epoch [33/50], loss:0.2498, lr:0.000100000
epoch [34/50], loss:0.2498, lr:0.000100000
epoch [35/50], loss:0.2498, lr:0.000100000
epoch [36/50], loss:0.2498, lr:0.000100000
epoch [37/50], loss:0.2498, lr:0.000100000
epoch [38/50], loss:0.2498, lr:0.000100000
epoch [39/50], loss:0.2498, lr:0.000100000
epoch [40/50], loss:0.2498, lr:0.000010000
epoch [41/50], loss:0.2498, lr:0.000010000
epoch [42/50], loss:0.2498, lr:0.000010000
epoch [43/50], loss:0.2498, lr:0.000010000
epoch [44/50], loss:0.2498, lr:0.000010000
epoch [45/50], loss:0.2498, lr:0.000010000
epoch [46/50], loss:0.2498, lr:0.000010000
epoch [47/50], loss:0.2498, lr:0.000010000
epoch [48/50], loss:0.2498, lr:0.000010000
epoch [49/50], loss:0.2498, lr:0.000010000
epoch [50/50], loss:0.2498, lr:0.000010000
```



