

| | Model | | |
|------------------|---------|----------------|---------|
| Hyper Parameters | pool5 | fc6 | fc7 |
| weight_decay | 0.05 | 0.03 | 0.01 |
| base_lr | 0.001 | 0.0003 | 0.003 |
| gamma | 0.5 | 0.5 | 0.33 |
| stepsize | 7.5K | 10K | 8K |
| maxiter | 60K | 50K | 40K |
| momentum | 0.9 | 0.9 | 0.9 |
| batch_size | 256 | 256 | 256 |
| | Results | | |
| Validation Loss | 11.0035 | 10.1152 | 10.3372 |
| Accuracy@12 | 0.6572 | 0.7018 | 0.6868 |
| Accuracy@K | 0.4526 | 0.4892 | 0.4778 |