



	Cat_01	True label Cat_02	Cat_03
Accuracy Top1	0.84	0.74	0.88
Accuracy Top2	0.97	1	0.97
Accuracy Top3	1	1	1
AUC 1-vs-all	0.95	0.9	0.98
Recall $P(\hat{y}=k y=k)$	84.5	74.3	88.1
Precision $P(y=k \hat{y}=k)$	81.4	76.1	89
F1	82.9	75.2	88.5