



	Cat_01	True label Cat_02	Cat_03
Accuracy Top1	0.83	0.75	0.89
Accuracy Top2	0.97	1	0.98
Accuracy Top3	1	1	1
AUC 1-vs-all	0.96	0.9	0.98
Recall $P(\hat{y}=k y=k)$	83.4	74.8	89.1
Precision $P(y=k \hat{y}=k)$	81.2	76.6	89.1
F1	82.3	75.7	89.1