

Deep Learning Track results — (bcai) Bosch Center for AI

Run Description	
Run ID	bcai_bertl_pass
Task	Passage Ranking
Subtask	Full ranking
Topic type	Automatic
Used deep nn model?	Yes
Type of training	Used passage task training labels
ORCAS data used for something other than training?	No
Training cost?	about 20-40 hours using four Titan 1080 TI GPUS

Overall measures		Document Level Averages	
Number of topics	54		Precision
Total number retrieved	50676	At 5 docs	0.6259
Total relevant	1666	At 10 docs	0.5444
Total relevant retrieved	1103	At 15 docs	0.4716
MAP	0.4641	At 20 docs	0.4167
Mean NDCG@10	0.7151	At 30 docs	0.3358
Mean NDCG@1000	0.7037	R-Precision	
Mean Reciprocal Rank	0.8453	Exact	0.4524



