

Conversational Assistance Track results — (ielab) University of Queensland

Run Description	
Run ID	ielab-bm25T5QLM
Submission Category	Raw utterance only
Query Method Features	method performs generative query rewriting
Query Data Features	method uses other external data
Passage Ranking Method Features	method uses only unsupervised retrieval; method uses a pre-trained neural language model
Passage Ranking Data Features	method is trained with CAsT Y1 dataset
Conversational Context Features	method uses previous raw utterances (queries) in the topic

Overall measures		Document Level Averages	
Number of topics	208		
Total number retrieved	41600		
Total relevant	6670		
Total relevant retrieved	3503		
Mean NDCG @ 3	0.4103		
Mean NDCG @ 5	0.4113		
Mean NDCG @ 1000	0.4472		
MAP	0.2712		
			Precision
		At 5 docs	0.5500
		At 10 docs	0.4981
		At 15 docs	0.4353
		At 20 docs	0.3800
		At 30 docs	0.3066



