

Conversational Assistance Track results — (grill) University of Glasgow Representation and Information Learning

Run Description	
Run ID	grill_fuseDuo
Submission Category	Raw utterance only
Query Method Features	method performs generative query rewriting
Query Data Features	method uses data provided in the CAsT Y1 dataset
Passage Ranking Method Features	method uses a deep learning (neural) model; method uses a pre-trained neural language model
Passage Ranking Data Features	method is trained with TREC Deep Learning Track and/or MS MARCO 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	208000		
Total relevant	6670		
Total relevant retrieved	5329		
Mean NDCG @ 3	0.4436	At 5 docs	0.5269
Mean NDCG @ 5	0.4294	At 10 docs	0.4615
Mean NDCG @ 1000	0.5362	At 15 docs	0.4087
MAP	0.2779	At 20 docs	0.3666
		At 30 docs	0.3063



