

Conversational Assistance Track results — (USI) Universita della Svizzera italiana

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Run Description	
Run ID	castur_albert
Submission Category	Raw utterance only
Query Method Features	method performs query expansion
Query Data Features	method uses data provided in the CASt Y1 dataset; method uses other external data
Passage Ranking Method Features	method uses a pre-trained neural language model
Passage Ranking Data Features	method is trained with CASt Y1 dataset; 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		Precision
Total number retrieved	208000	At 5 docs	0.3538
Total relevant	6670	At 10 docs	0.3337
Total relevant retrieved	3407	At 15 docs	0.3090
Mean NDCG @ 3	0.2810	At 20 docs	0.2820
Mean NDCG @ 5	0.2746	At 30 docs	0.2402
Mean NDCG @ 1000	0.3557		
MAP	0.1960		



