$\begin{array}{c} LavalIVA \\ ul_combi_roc.2 \\ automatic \end{array}$

Task: main

For this run we used a combination of results from Solr, LDA and Kmeans with a weight system for each algorithm to contribute to the final top 5 docs to return for the turn. We used an inversed Rocchio algorithm to search in different areas if there is no relevant document in the first turn.

Measure	Mean	Median
ct@10	0.118880	0.075000
average_err_arithmetic	0.189604	0.094987
$modified_precision_at_recall$	0.032119	0.000000
average_err_harmonic	0.163955	0.060547
precision_at_recall	0.079661	0.000000
reciprocal_rank_at_recall	0.801695	1.000000
$avg_ct@10$	0.114773	0.052965



