

IR Final Project Report - Wikipedia Search Engine

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Project URL: <http://35.184.171.107:8080>

GitHub Repository: https://github.com/shiraat-1004/IR_Final_Project

GCS Bucket: gs://shira_bucket_323014209

Key Experiments and Evaluation Methodology

We implemented and evaluated several retrieval strategies, each corresponding to a different version of the search engine. All experiments were evaluated using a fixed benchmark of 30 informational queries with human relevance judgments (qrels). Evaluation metrics followed standard IR practice and included Average Precision at 10 (AP@10), Precision at 10 (P@10), Recall at 30 (R@30), and F1@30. Efficiency was measured using average, 90th percentile, and maximum query latency.

Version 1 – Title-based retrieval: Documents were retrieved if at least one query term appeared in the article title. Ranking was performed by the number of distinct query terms matched in the title. This version is fast but limited, and mainly effective for entity-centric or very specific queries.

Version 2 – Body-based retrieval: We implemented TF-IDF weighting over the article body using an inverted index built in a previous assignment. Cosine similarity was used for ranking. This version provided the strongest overall performance and served as the main baseline.

Version 3 – Anchor-based retrieval: Anchor texts pointing to each article were indexed and used for retrieval. This approach helped in cases where articles are commonly referenced using descriptive anchor phrases, but suffered from higher latency due to larger posting lists.

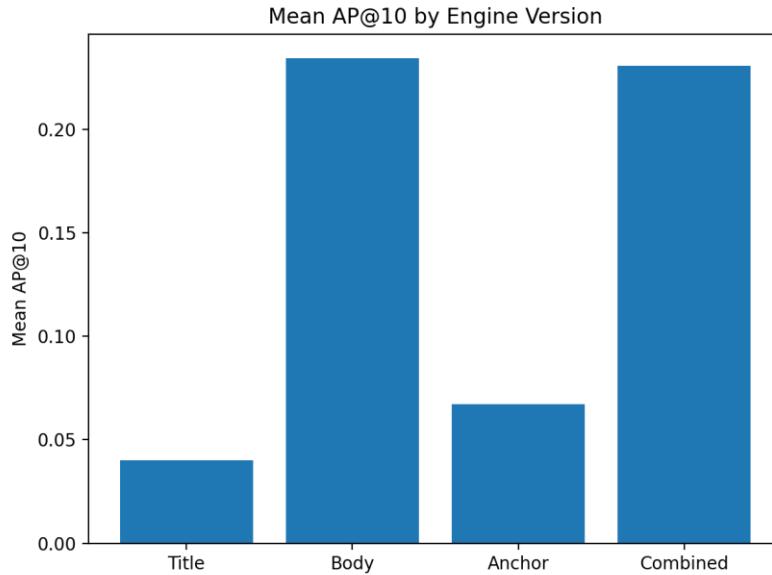
Version 4 – Combined search: The final engine combines body-based retrieval with additional signals from title and anchor matching. This version aims to balance robustness and relevance while maintaining acceptable response times.

Key Findings and Takeaways

The experimental results show that body-based TF-IDF retrieval is the most reliable signal for multi-term informational queries. Anchor-based retrieval can significantly improve recall in specific cases, but is more expensive computationally. Title-based retrieval alone is insufficient for complex queries, but can be useful as a complementary signal.

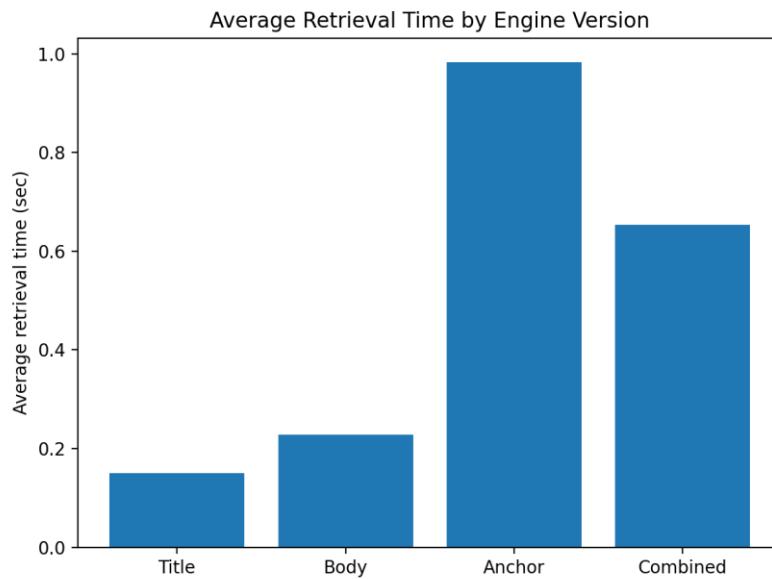
Engine Performance Comparison (Graph)

Figure 1 presents a comparison of engine performance across the major versions of the system. The graph plots Mean AP@10 for each retrieval strategy: title, body, anchor, and combined search. The combined and body-based versions clearly outperform title-only and anchor-only approaches.



Engine Efficiency Comparison (Graph)

Figure 2 shows the average query latency for each engine version. Title-based retrieval is the fastest due to minimal computation, while anchor-based retrieval is the slowest because of large posting lists. The combined search remains within acceptable latency bounds while offering improved relevance.



Qualitative Evaluation

Well-performing query: 'Great Fire of London 1666'. For this query, the engine returned highly relevant historical articles within the top results. The success is largely due to strong term specificity and the presence of clear matching titles and body content. Both title and body signals contributed positively to ranking accuracy.

Poorly-performing query: 'Wright brothers first flight'. This query performed poorly across all retrieval strategies. The dominant issue is term ambiguity and synonym variation (e.g., 'first flight', 'aviation pioneers'), which reduces exact term matching effectiveness. Additionally, many relevant articles do not emphasize the exact query phrasing in titles or anchor texts.

The dominant factor behind the poor performance is the lack of semantic understanding and synonym handling. Potential improvements include query expansion, better use of anchor text context, and incorporating additional ranking signals such as page popularity.

Implementation Details

The system was implemented in Python using a modular design. Inverted indices are stored in Google Cloud Storage and loaded on demand. Tokenization follows the assignment specifications and uses a regular-expression-based tokenizer combined with English stopwords from NLTK. Local caching of index files is employed to reduce repeated I/O overhead, while query results are never cached, in compliance with the project requirements.

Appendix – Storage Usage

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372.63 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00075-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

378.07 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00076-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.05 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00077-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.93 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00078-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.79 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00079-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.9 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00080-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.73 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00081-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.13 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00082-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.7 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00083-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.37 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00084-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.57 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00085-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.53 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00086-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.94 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00087-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.02 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00088-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.71 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00089-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.27 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00090-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.3 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00091-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.77 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00092-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.35 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00093-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.28 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00094-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.73 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00095-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.6 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00096-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.82 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00097-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.23 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00098-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.9 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00099-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.98 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00100-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.57 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00101-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

378.09 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00102-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.41 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00103-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.87 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00104-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.69 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00105-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

368.53 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00106-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.64 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00107-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.45 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00108-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.91 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00109-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.34 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00110-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.14 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00111-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.09 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00112-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.12 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00113-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.52 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00114-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.79 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00115-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.35 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00116-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.93 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00117-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.91 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00118-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.45 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00119-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

378.23 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00120-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.6 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00121-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.29 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00122-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.47 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00123-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.7 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00124-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.48 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00125-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

369.54 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00126-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.25 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00127-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.09 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00128-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.02 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00129-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.36 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00130-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

369.24 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00131-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.91 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00132-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.48 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00133-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.53 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00134-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.51 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00135-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.25 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00136-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.18 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00137-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.25 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00138-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.95 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00139-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

377.5 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00140-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.18 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00141-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

369.39 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00142-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.82 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00143-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.15 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00144-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.52 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00145-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.54 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00146-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.18 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00147-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.91 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00148-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.4 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00149-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

368.42 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00150-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.53 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00151-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

369.8 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00152-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.01 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00153-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

369.62 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00154-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.91 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00155-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.02 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00156-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.57 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00157-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.2 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00158-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.68 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00159-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.47 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00160-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.34 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00161-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.3 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00162-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.26 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00163-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.65 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00164-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.51 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00165-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

378.9 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00166-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.32 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00167-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.14 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00168-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.12 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00169-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.99 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00170-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.95 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00171-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.37 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00172-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.82 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00173-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.23 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00174-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.04 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00175-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.31 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00176-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.61 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00177-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

375.42 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00178-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

369.31 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00179-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

369.48 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00180-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.7 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00181-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

378.23 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00182-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.1 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00183-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.31 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00184-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.03 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00185-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

376.59 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00186-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.62 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00187-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.66 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00188-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.52 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00189-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.87 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00190-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.75 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00191-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.93 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00192-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.72 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00193-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

373.4 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00194-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

368.75 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00195-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

374.04 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00196-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

370.85 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00197-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

371.52 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00198-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

372.93 KiB gs://shira_bucket_323014209/body_doc_norms_parquet/part-00199-2cacd262-3355-4acf-9abb-130eeadbd5db-c000.snappy.parquet

72.81 MiB gs://shira_bucket_323014209/body_doc_norms_parquet/

168.88 MiB gs://shira_bucket_323014209/code/id_title.pkl

7.87 KiB gs://shira_bucket_323014209/code/inverted_index_gcp.py

3.66 KiB gs://shira_bucket_323014209/code/inverted_index_gcp_prefixed.py

84.69 MiB gs://shira_bucket_323014209/code/pagerank.pkl

73.5 MiB gs://shira_bucket_323014209/code/pageviews.pkl

327.08 MiB gs://shira_bucket_323014209/code/

4.55 KiB gs://shira_bucket_323014209/dependencies/build_anchor_index.py

4.55 KiB gs://shira_bucket_323014209/dependencies/

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195.43 KiB
gs://shira_bucket_323014209/gs://shira_bucket_323014209/postings_gcp/0_posting_locs.pickle

876.48 KiB
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199.93 KiB
gs://shira_bucket_323014209/gs://shira_bucket_323014209/postings_gcp/100_posting_locs.pickle

894.35 KiB
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201.43 KiB
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878.23 KiB
gs://shira_bucket_323014209/gs://shira_bucket_323014209/postings_gcp/102_000.bin

198.42 KiB
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848.27 KiB
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198.02 KiB
gs://shira_bucket_323014209/gs://shira_bucket_323014209/postings_gcp/103_posting_locs.pickle

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gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/104_000.bin

198.44 KiB

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196.07 KiB

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911.68 KiB

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791.61 KiB
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942.64 KiB
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197.42 KiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/67_posting_locs.pickle

1.2 MiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/68_000.bin

198.34 KiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/68_posting_locs.pickle

899.95 KiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/69_000.bin

198.88 KiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/69_posting_locs.pickle

1.13 MiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/6_000.bin

196.46 KiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/6_posting_locs.pickle

887.9 KiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/70_000.bin

196.27 KiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/70_posting_locs.pickle

1.22 MiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/71_000.bin

196.21 KiB
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867.89 KiB
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832.37 KiB
gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/73_000.bin

195.64 KiB
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949.82 KiB
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195.92 KiB
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704.34 KiB
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197.34 KiB
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1003.18 KiB
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196.62 KiB
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926.31 KiB
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768.39 KiB
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195.51 KiB
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1 MiB gs://shira_bucket_323014209/gs:/shira_bucket_323014209/postings_gcp/82_000.bin

198.85 KiB
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934.65 KiB
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195.75 KiB
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920.43 KiB
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198.03 KiB
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201.12 KiB
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1.06 MiB
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196.17 KiB
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939.03 KiB
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198.22 KiB
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1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_010.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_011.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_012.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_013.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_014.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_015.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_016.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_017.bin
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1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_020.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_021.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_022.bin
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1.91 MiB gs://shira_bucket_323014209/postings_gcp/20_027.bin
1.54 MiB gs://shira_bucket_323014209/postings_gcp/20_028.bin
101.61 KiB gs://shira_bucket_323014209/postings_gcp/20_posting_locs.pickle
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1.91 MiB gs://shira_bucket_323014209/postings_gcp/21_001.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/21_002.bin
1.91 MiB gs://shira_bucket_323014209/postings_gcp/21_003.bin
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