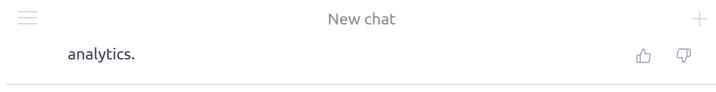
1/9/23, 7:20 PM Elasticsearch: Overview





what is Apache Solr?



Apache Solr is an open-source search platform built on top of the Apache Lucene library. It provides indexing and searching capabilities for data stored in a variety of formats, such as text, numerical data, and binary documents. Solr is highly scalable and can be used to index and search large collections of data, including web pages, documents, and log files.

One of the key features of Solr is its powerful search functionality, which enables you to search for specific documents or information within a large dataset. Solr also supports faceting, which allows you to filter search results based on various criteria, as well as hit highlighting, which allows you to see which part of a document matched the search query. Solr is written in Java and can be accessed through a REST-like API or through a web interface. It is used by a wide range of organizations, including e-commerce websites, media companies, and government agencies.





which is better between elasticsearch and apache solr?



It is difficult to say which is "better" between Elasticsearch and Apache Solr, as both are popular search engines that have their own strengths and are suitable for different use cases.

One key difference between Elasticsearch and Solr is that Elasticsearch is a standalone search engine, while Solr is a standalone search server that requires the use of an additional system to provide indexing and search functionality. This means that Elasticsearch is generally easier to set up and use, while Solr may offer more advanced features and be more suitable for large-scale enterprise search applications.





