

Elasticsearch Cluster Explanation.





What is cluster in elasticsearch?



In Elasticsearch, a cluster is a collection of one or more nodes (servers) that together hold all of the data and provide indexing and search capabilities across all of the data. Each node in a cluster automatically communicates with the other nodes in the cluster to coordinate indexing and search requests, and to distribute data and processing power across the cluster. This allows Elasticsearch to scale horizontally and handle large volumes of data and high query loads.









<u>ChatGPT Jan 9 Version</u>. Free Research Preview. Our goal is to make AI systems more natural and safe to interact with. Your feedback will help us improve.