

Elasticsearch Important Commands and Explanations

Cluster & Node Information

1. GET /_cat/health – Shows overall cluster health.
2. GET /_cat/nodes – Lists all nodes.
3. GET /_cat/indices – Lists indices.
4. GET /_cat/indices?v – Lists indices with headers.

Index Management

5. PUT /index – Create index with settings.
6. GET /index/_settings – View index settings.
7. PUT /index/_settings – Update index settings.
8. DELETE /index – Delete index.

Document Operations

9. POST /index/_doc – Insert a document.
10. PUT /index/_doc/id – Insert with custom ID.
11. GET /index/_doc/id – Fetch a document.
12. POST /index/_update/id – Update a document.
13. DELETE /index/_doc/id – Delete a document.

Search Operations

14. match_all search
15. match field search
16. q= query search
17. term filter search

Bulk API

18. POST /_bulk – Bulk operations.

Mapping

19. Create index with mappings.

20. GET /index/_mapping – View mappings.

Aliases

21. Create alias.

22. GET /_cat/aliases – View aliases.

Index Lifecycle

23. Close index.

24. Open index.

Cluster Stats

25. GET /_cluster/stats – Cluster stats.

26. GET /_nodes/stats – Node stats.