

## 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.