curl -X PUT "localhost:9200/data\_center\_account\_inf" -H 'Content-Type: application/json' -d'

{

"mappings": {

"properties": {

"\_id": { "type": "text" },

"password": { "type": " text" },

"name": { "type": " text" },

"email": { "type": " text" },

"phone": { "type": " text" },

"num": { "type": " text" },

"type": { "type": " text" },

"create\_date": { "type": " text" },

"activated": { "type": " text" }

}

}

}

'

curl -X PUT "localhost:9200/data\_center\_branch" -H 'Content-Type: application/json' -d'

{

"mappings": {

"properties": {

"branch\_name": { "type": "text" },

"branch\_create\_date": { "type": " text" },

"college\_id": { "type": " text" },

"branch\_id": { "type": " text" }

}

}

}

'

curl -X PUT "localhost:9200/data\_center\_party\_member" -H 'Content-Type: application/json' -d'

{

"mappings": {

"properties": {

"person\_id": { "type": " text" },

"year": { "type": " text" },

"status": { "type": " text" },

"period": { "type": " text" },

"outlook": { "type": " text" },

"branch\_id": { "type": " text" }

}

}

}

'

curl -X PUT "localhost:9200/data\_center\_student\_study\_ability" -H 'Content-Type: application/json' -d'

{

"mappings": {

"properties": {

"GR\_GPA": { "type": "float" },

"ME\_GPA": { "type": "float" },

"student\_id": { "type": "integer" },

"MR\_GPA": { "type": "float" },

"Party\_Political\_Award": { "type": "integer" },

"Major\_competition\_Award": { "type": "integer" },

"Art\_Award": { "type": "integer" },

"Sports\_Award": { "type": "integer" },

"Startup\_Award": { "type": "integer" },

"scholar\_Award": { "type": "integer" },

"paper\_publication": { "type": "integer" },

"volunteer": { "type": "integer" },

"patent": { "type": "integer" },

"software\_patent": { "type": "integer" },

"book\_publication": { "type": "integer" }

}

}

}

'

curl -X POST "http://localhost:9200/\_bulk" -H 'Content-Type: application/json' -d '

{ "index": { "\_index": "data\_center\_account\_inf", "\_id": "1" } }

{ "password": "12345", "name": "James", "email": "123@qq.com", "phone": "10086", "num": "21311111", "type": "1", "create\_date": "2021-01-01", "activated": true, “id” : “1” }

'

curl -X POST "http://localhost:9200/\_bulk" -H 'Content-Type: application/json' -d '

{ "index": { "\_index": "data\_center\_branch", "\_id": "1" } }

{ "branch\_name": "中山大学支部", "branch\_create\_date": "2020-01-01", "college\_id": "1", “branch\_id” : “1” }

{ "index": { "\_index": "data\_center\_branch", "\_id": "2" } }

{ "branch\_name": "党支部", "branch\_create\_date": "2020-01-01", "college\_id": "1", “branch\_id” : “2” }

{ "index": { "\_index": "data\_center\_branch", "\_id": "3" } }

{ "branch\_name": "软工", "branch\_create\_date": "2024-01-01", "college\_id": "2" , “branch\_id” : “3”}

'

curl -X POST "http://localhost:9200/\_bulk" -H 'Content-Type: application/json' -d '

{ "index": { "\_index": "data\_center\_party\_member", "\_id": "1" } }

{ "year": "2021", "status": "本科生", "period": "积极分子", "outlook": "团员", "branch\_id": "1", “person\_id” : “1” }

'

curl -X POST "http://localhost:9200/\_bulk" -H 'Content-Type: application/json' -d '

{ "index": { "\_index": "data\_center\_student\_study\_ability", "\_id": "1" } }

{ "GR\_GPA": 3.5, "ME\_GPA": 3.6, "student\_id": 1, "MR\_GPA": 3.7, "Party\_Political\_Award": 5, "Major\_competition\_Award": 3, "Art\_Award": 2, "Sports\_Award": 1, "Startup\_Award": 1, "scholar\_Award": 2, "paper\_publication": 4, "volunteer": 4, "patent": 1, "software\_patent": 2, "book\_publication": 3 }

{ "index": { "\_index": "data\_center\_student\_study\_ability", "\_id": "2" } }

{ "GR\_GPA": 3.4, "ME\_GPA": 3.5, "student\_id": 2, "MR\_GPA": 3.6, "Party\_Political\_Award": 4, "Major\_competition\_Award": 1, "Art\_Award": 1, "Sports\_Award": 2, "Startup\_Award": 2, "scholar\_Award": 1, "paper\_publication": 3, "volunteer": 3, "patent": 2, "software\_patent": 1, "book\_publication": 4 }

{ "index": { "\_index": "data\_center\_student\_study\_ability", "\_id": "3" } }

{ "GR\_GPA": 3.3, "ME\_GPA": 3.4, "student\_id": 3, "MR\_GPA": 3.5, "Party\_Political\_Award": 3, "Major\_competition\_Award": 2, "Art\_Award": 2, "Sports\_Award": 3, "Startup\_Award": 3, "scholar\_Award": 4, "paper\_publication": 1, "volunteer": 2, "patent": 1, "software\_patent": 2, "book\_publication": 1 }

'