Name: Alen Sebastian  
Reg\_No: 20BCR7018

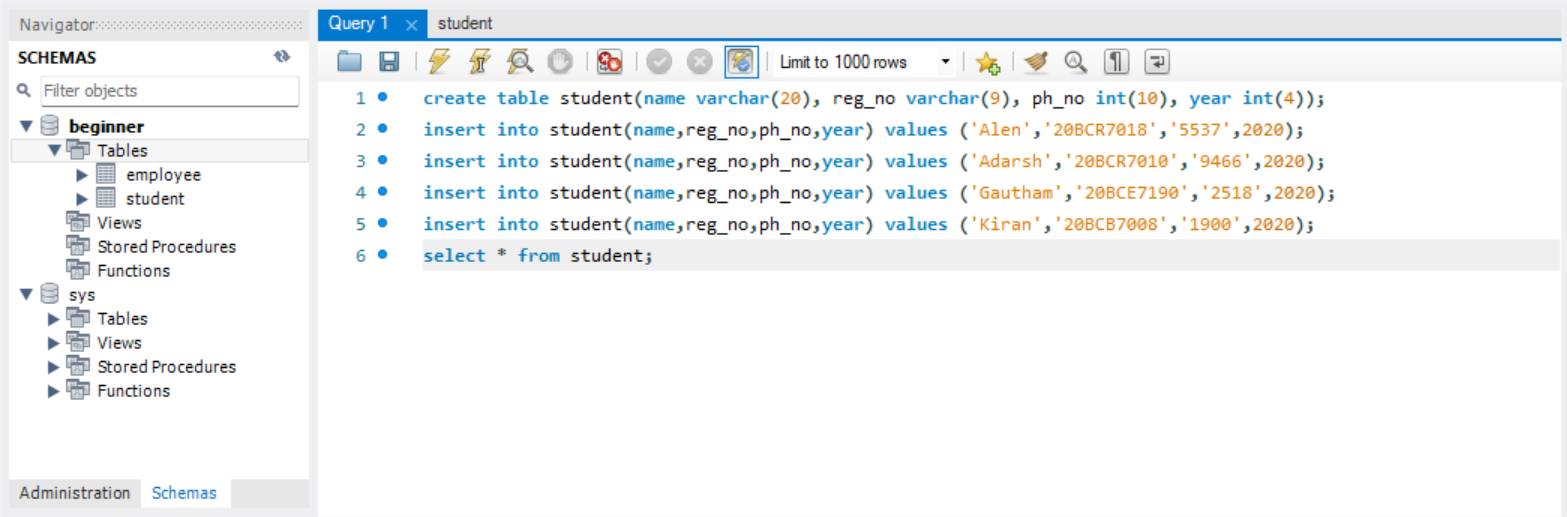
**SMARTBRIDGE EXTERNSHIP**

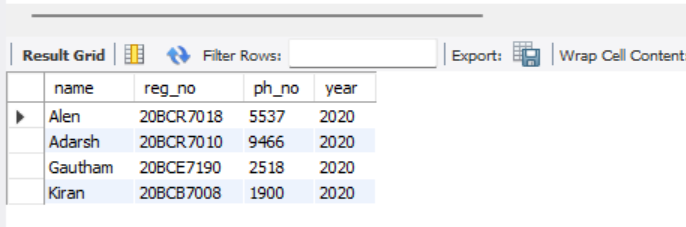
**Modern App Development Using Spring Boot**

**Week 2 Assignment**

* ***Create, update, delete commands in MySQL***

1. ***Create Command in SQL***

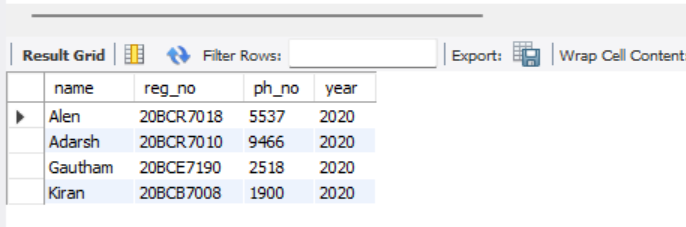
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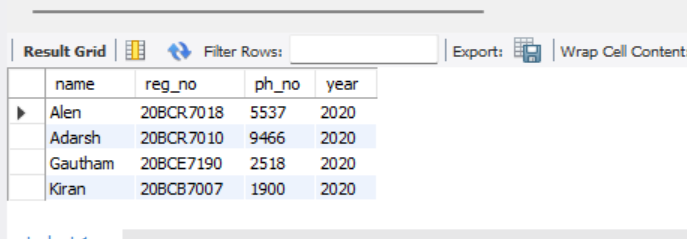
1. ***Update Command in SQL***

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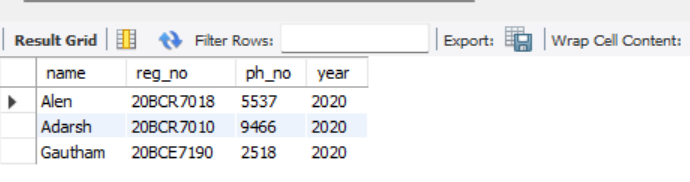
***Before:***

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***After:***

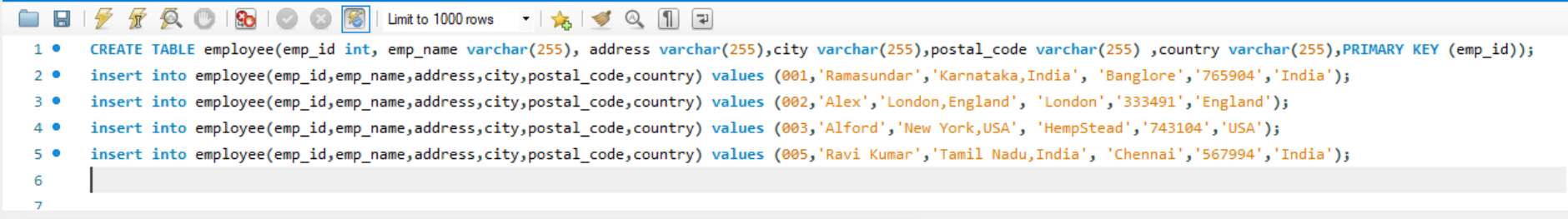
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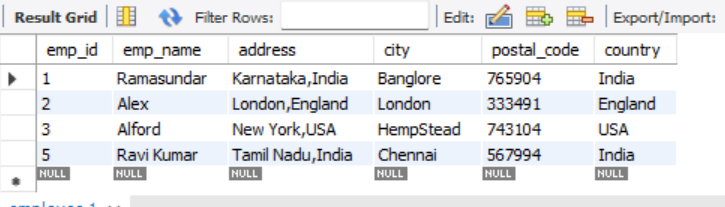
1. ***Delete command in SQL***

******

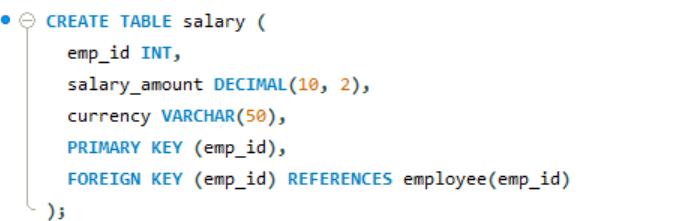
* ***Create tables and perform joins in sql***

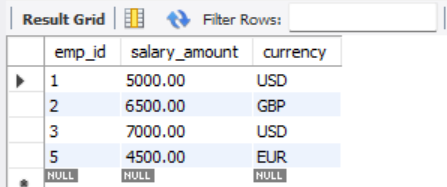
***Employee Table:***

******

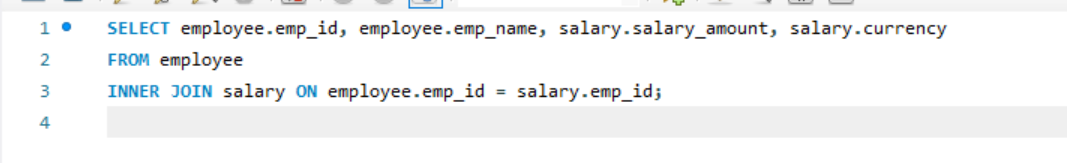
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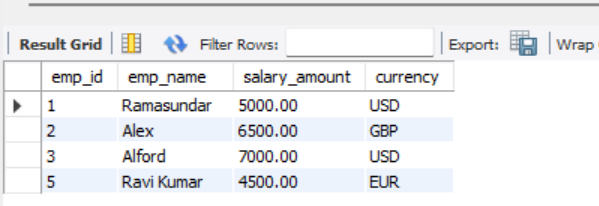
***Salary Table:***

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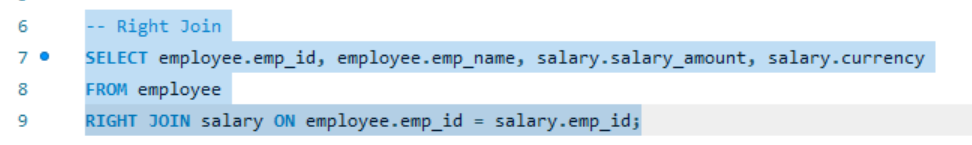
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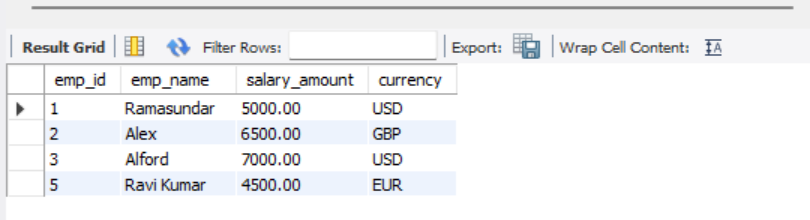
***Inner Join:***

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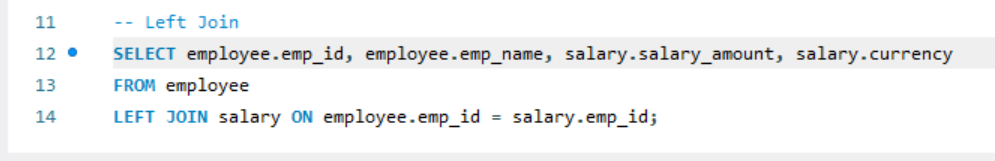
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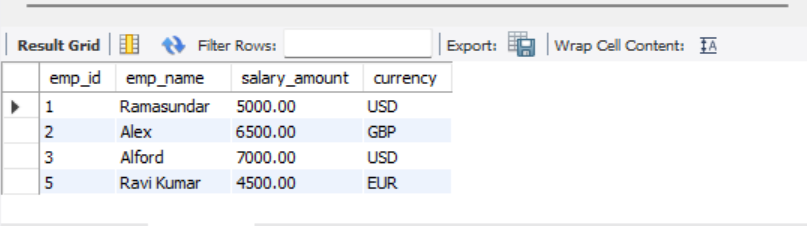
***Right Join:***

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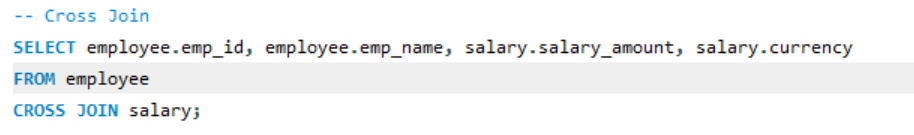
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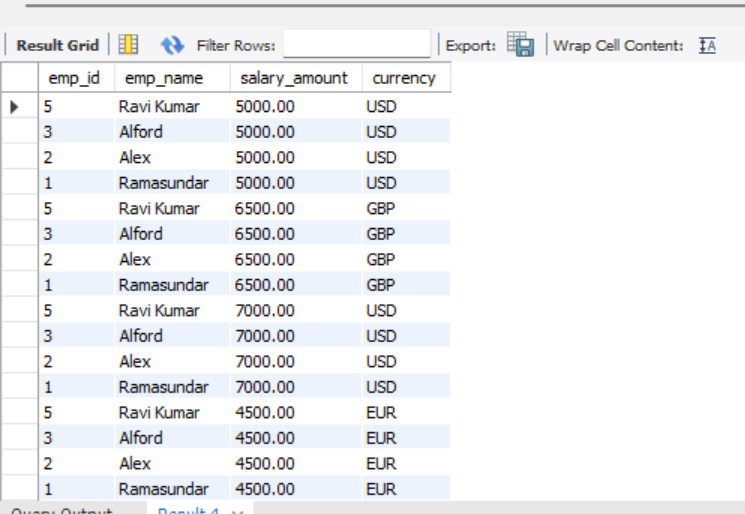
***Left Join:***

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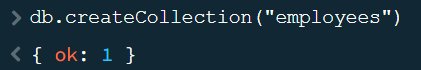
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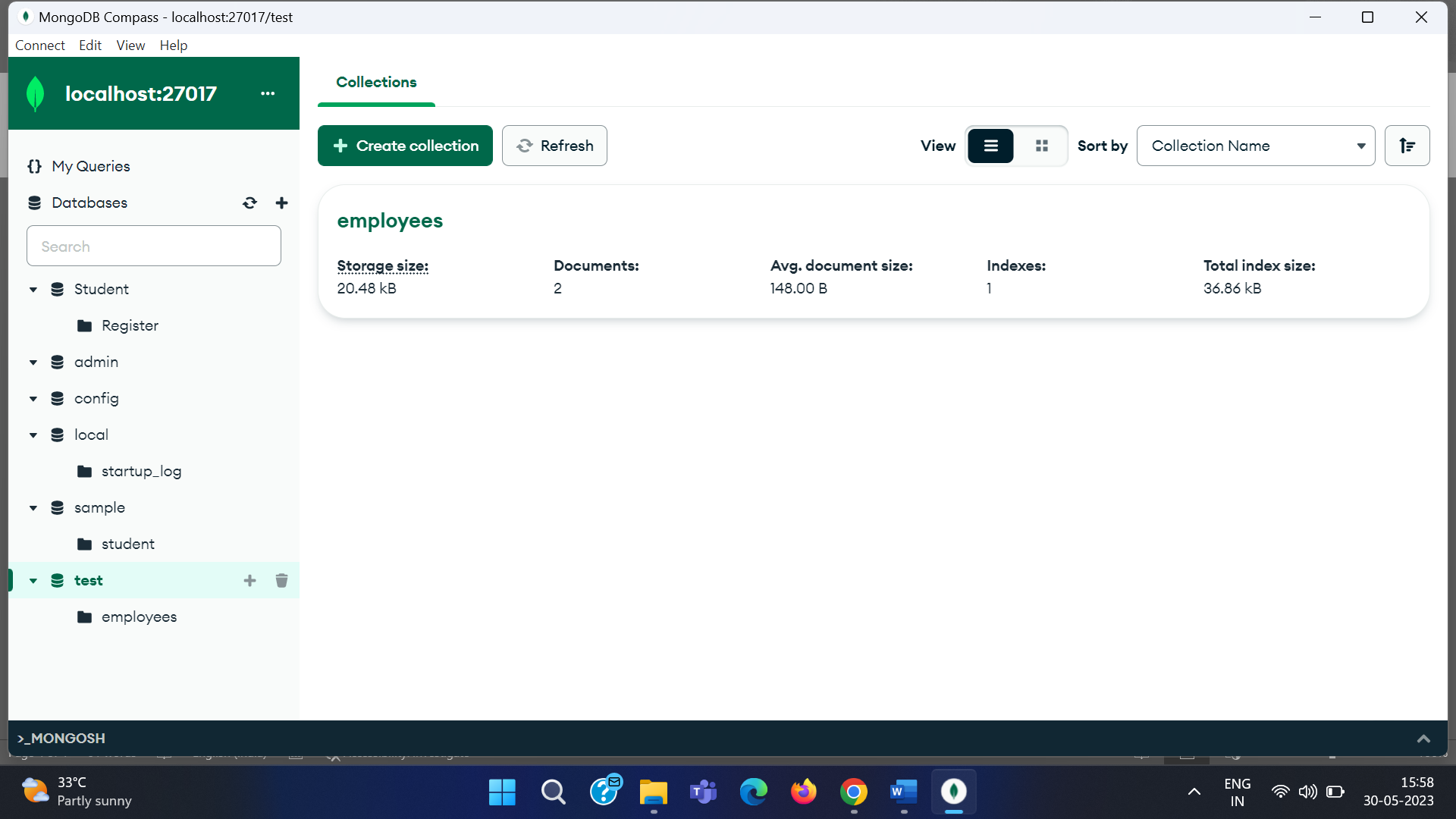
***Cross Join:***

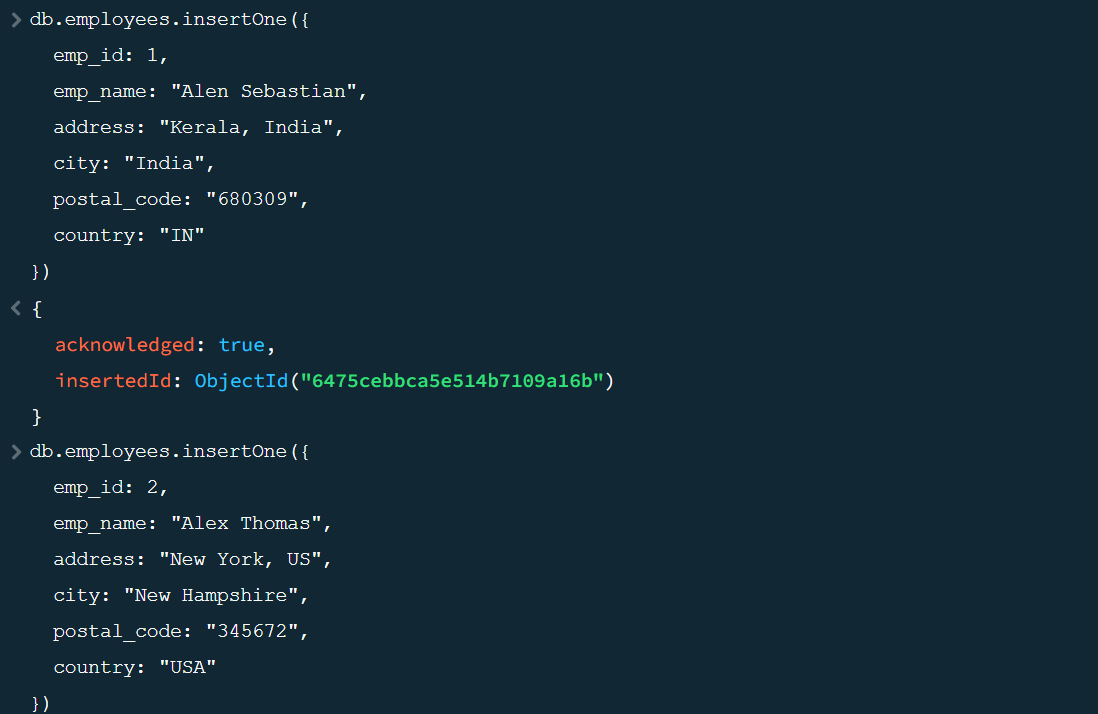
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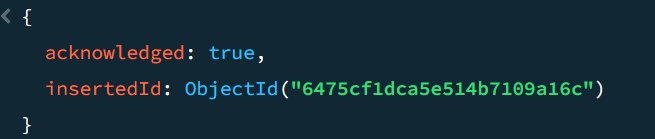
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* ***Create, update, delete commands in MongoDB***

1. ***Create  
   ***



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{

"\_id": {

"$oid": "6475d13eca5e514b7109a16d"

},

"emp\_id": 1,

"emp\_name": "Alen Sebastian",

"address": "Kerala, India",

"city": "India",

"postal\_code": "680309",

"country": "IN"

}

{

"\_id": {

"$oid": "6475cf1dca5e514b7109a16c"

},

"emp\_id": 2,

"emp\_name": "Jane Smith",

"address": "New York, US",

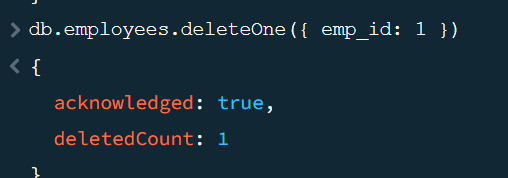
"city": "San Francisco",

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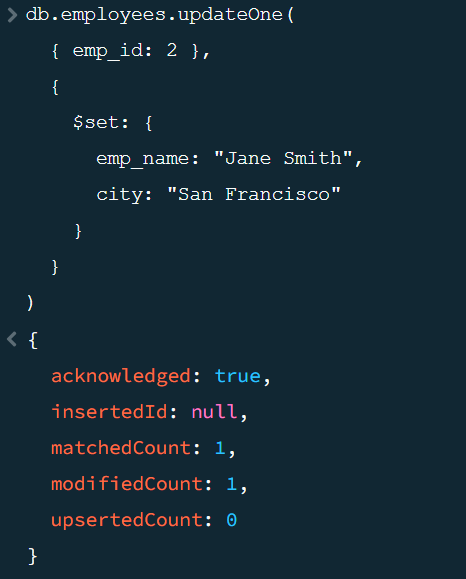
}

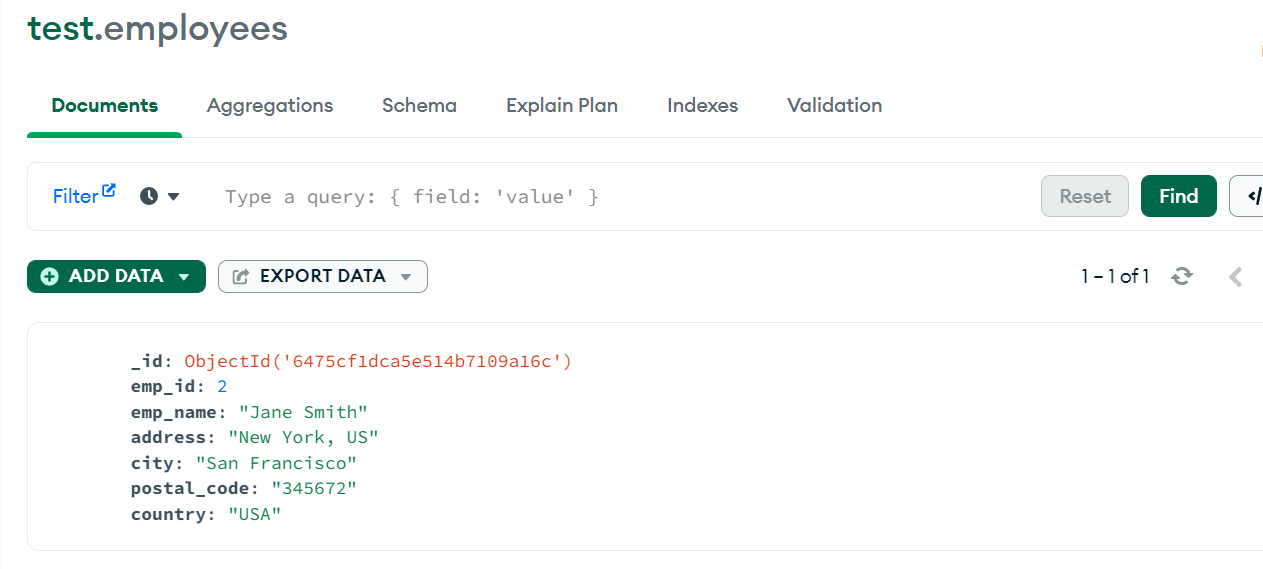
1. ***Delete***

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1. ***Update***

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