

i2i Academy

Training Document

Topic	Oracle SQL Language Fundamentals I
Document Name	SQL01-EX-02

Document Difficulty Level			
Beginner	Junior	Senior	Expert
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Document History

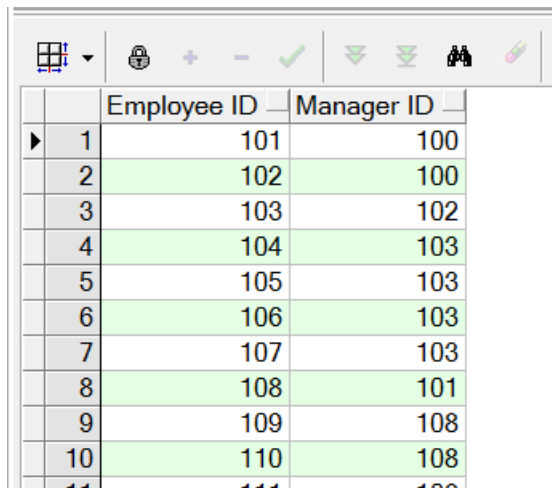
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Oracle SQL Language Fundamentals I

Exercise SQL01-EX-02:

Definiton : Create a report that displays the employee's id and their manager's id. (Please use HR.EMPLOYEES table)

Sample Output :



	Employee ID	Manager ID
1	101	100
2	102	100
3	103	102
4	104	103
5	105	103
6	106	103
7	107	103
8	108	101
9	109	108
10	110	108

Objectives : To learn SQL join logic like SELF JOIN.

Solution of SQL01-EX-02:

For solution of example, please send your answer to your supervisor.

Query

```
SELECT employee_id, hr.employees.manager_id
FROM HR.employees
Where manager_id is not null
Order BY employee_id
```

Result

	EMPLOYEE_ID	MANAGER_ID
1	101	100
2	102	100
3	103	102
4	104	103
5	105	103
6	106	103
7	107	103
8	108	101
9	109	108
10	110	108
11	111	108
12	112	108
13	113	108
14	114	100
15	115	114
16	116	114
17	117	114