John Maher

Chapter 14

Pg 524

It shows departments that have no employees assigned to it.

SELECT a.department\_name, b.first\_name, b.last\_name FROM l\_departments a LEFT JOIN l\_employees b ON a.dept\_code = b.dept\_code

| **Query1** | | |
| --- | --- | --- |
| **department\_name** | **first\_name** | **last\_name** |
| Accounting | Carol | Rose |
| Executive | Susan | Brown |
| Marketing | Paula | Jacobs |
| Personnel |  |  |
| Sales | Jim | Kern |
| Sales | Ellen | Owens |
| Sales | Henry | Perkins |
| Sales | Nancy | Hoffman |
| Shipping | Martha | Woods |
| Shipping | Dan | Smith |
| Shipping | Fred | Campbell |

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No difference

SELECT a.department\_name, b.first\_name, b.last\_name FROM l\_employees b RIGHT JOIN l\_departments a ON a.dept\_code = b.dept\_code

| **Query1** | | |
| --- | --- | --- |
| **department\_name** | **first\_name** | **last\_name** |
| Accounting | Carol | Rose |
| Executive | Susan | Brown |
| Marketing | Paula | Jacobs |
| Personnel |  |  |
| Sales | Jim | Kern |
| Sales | Ellen | Owens |
| Sales | Henry | Perkins |
| Sales | Nancy | Hoffman |
| Shipping | Martha | Woods |
| Shipping | Dan | Smith |
| Shipping | Fred | Campbell |