

## VIEW

DBeaver 22.2.0 - <dlithe> Script-1

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> dlithe - rewansolution

> oracle-88094-0.cloudclusters.net

```
-----creating View--
----Inner Join
create view ps_emp_view
as
select e.emp_id,e.emp_name,e.zipcode,a.city
from P_employee as e INNER JOIN P_address as a
on e.zipcode = a.zipcode

select * from ps_emp_view;
```

Results 1 x

select \* from ps\_emp\_view; Enter a SQL expression to filter results (use Ctrl+Space)

Grid	emp_id	emp_name	zipcode	city
1	01	sandy	1024	banglore
2	03	vani	1027	udupi
3	04	raj	2024	manglore

Project - Gen... x

Name DataSou...

```
-----Left Join
create view ps_emp_view_left
as
select e.emp_id,e.emp_name,e.zipcode,a.city
from P_employee as e LEFT JOIN P_address as a
on e.zipcode = a.zipcode

select * from ps_emp_view_left;
```

-----RIGHT Join

Results 1 x

select \* from ps\_emp\_view\_left; Enter a SQL expression to filter results (use Ctrl+Space)

Grid	emp_id	emp_name	zipcode	city
1	01	sandy	1024	banglore
2	02	marry	1025	[NULL]
3	03	vani	1027	udupi
4	04	raj	2024	manglore
5	05	sham	1083	[NULL]

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```

----RIGHT Join
create view ps_emp_view_R
as
select e.emp_id,e.emp_name,e.zipcode,a.city
from P_employee as e RIGHT JOIN P_address as a
on e.zipcode = a.zipcode

select * from ps_emp_view_R

```

Results 1 x

select \* from ps\_emp\_view\_R | Enter a SQL expression to filter results (use Ctrl+Space)

emp_id	emp_name	zipcode	city
01	sandy	1024	banglore
03	vani	1027	udupi
04	raj	2024	manglore
[NULL]	[NULL]	[NULL]	bidar

Project - Gen... x

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```

select * from ps_emp_view_R

----FULL Join
create view ps_emp_view_F
as
select e.emp_id,e.emp_name,e.zipcode,a.city
from P_employee as e Full JOIN P_address as a
on e.zipcode = a.zipcode

select * from ps_emp_view_F

```

Results 1 x

select \* from ps\_emp\_view\_F | Enter a SQL expression to filter results (use Ctrl+Space)

emp_id	emp_name	zipcode	city
01	sandy	1024	banglore
02	marry	1025	[NULL]
03	vani	1027	udupi
04	raj	2024	manglore
05	sham	1083	[NULL]
[NULL]	[NULL]	[NULL]	bidar

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Diagrams

Scripts

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```

----cross Join
create view ps_emp_view_cr
as
select e.emp_id,e.emp_name,e.zipcode,a.city
from P_employee as e cross JOIN P_address as a

select * from ps_emp_view_Cr

```

Results 1 x

select \* from ps\_emp\_view\_Cr | Enter a SQL expression to filter results (use Ctrl+Space)

emp_id	emp_name	zipcode	city
01	sandy	1024	banglore
02	marry	1025	banglore
03	vani	1027	banglore
04	raj	2024	banglore
05	sham	1083	banglore
01	sandy	1024	udupi
02	marry	1025	udupi
03	vani	1027	udupi
04	raj	2024	udupi
05	sham	1083	udupi

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Diagrams

Scripts

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