

VIEWS

To create a view in PostgreSQL, you can use the **CREATE VIEW** statement with the following syntax:

```
CREATE VIEW view_name AS  
SELECT column1, column2, ...  
FROM table_name  
WHERE condition;
```

Here's an example of creating a view named "employee_view" that selects specific columns from the "employees" table:

```
CREATE VIEW employee_view AS  
SELECT employee_id, first_name, last_name, hire_date  
FROM employees  
WHERE department = 'IT';
```

Once the view is created, you can use it like a regular table in your queries:

```
SELECT * FROM employee_view;
```

```
postgres=# create view imad as  
postgres=# select id,name,salary  
postgres=# from details  
postgres=# where id=1;  
CREATE VIEW  
postgres=# select * from imad;  
id | name | salary  
----+-----+-----  
1 | imad | 60000.00  
(1 row)
```