

Cuentas - usuario

```
118 --- DEBER 25 CONSULTAS DE AGREGACION
119 select * from cuentas
120
121 select avg(cast(saldo as numeric)) as saldo_promedio from cue
122 where c.cedula_propietario='14312'
123
124 select u.tipo_cuenta, count(*) as total_cuentas from usuario
125 group by u.tipo_cuenta;
126
```

Data Output Notifications Messages 



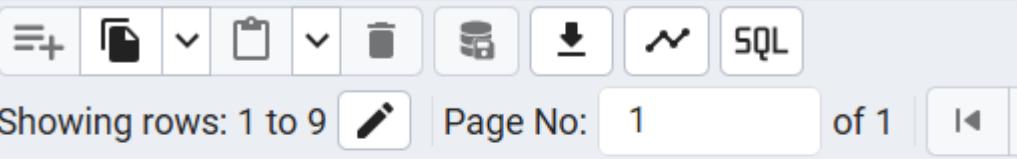
Showing rows: 1 to 2  Page No: 1 of 1     

| | tipo_cuenta character varying (20) | total_cuentas bigint |
|---|---------------------------------------|-------------------------|
| 1 | Ahorros | 5 |
| 2 | Corriente | 5 |

COMPRAS – CLIENTES

```
79
80      -- CONSULTAS DEBER 25
81      select * from compras
82
83      select co.cedula, SUM(co.monto::numeric)
84      from compras co, clientes cl
85      where co.cedula = cl.cedula
86      group by co.cedula
87
88      select count (*) from compras
89      where fecha_compra='2023-01-10'
90
```

Data Output Notifications Messages



Showing rows: 1 to 9 Page No: 1 of 1

| | cedula character (10) | sum numeric |
|---|--------------------------|----------------|
| 1 | 1709876543 | 199.99 |
| 2 | 1723456789 | 1871.00 |
| 3 | 0917778889 | 780.00 |
| 4 | 0956781237 | 410.00 |
| 5 | 0912345677 | 240.75 |

ESTUDIANTES- PROFESOR

```
139 ----- DEBER 25
140 select codigo_profesor, count(*) as total_estudiantes
141 from estudiantes
142 group by codigo_profesor
143
144 SELECT
145 ROUND(AVG(
146     EXTRACT(YEAR FROM CURRENT_DATE) -
147     EXTRACT(YEAR FROM fecha_nacimiento)
148     )
149 ) AS edad_promedio
150 FROM estudiantes;
151
152
```

Data Output Notifications Messages

| | edad_promedio | numeric |
|---|---------------|---------|
| 1 | | 20 |

PERSONA -PRESTAMO

```
114 --DEBER 25 CONSULTAS DE AGREGACION
115 select * from prestamo
116
117 select pr.cedula, sum(pr.monto)from prestamo pr
118 group by pr.cedula
119
120 select count(*) as total_personas from personas
121 where numero_hijos>1
122
123
```

Data Output Notifications Messages

| | cedula | sum |
|---|----------------|------------|
| | character (10) | money |
| 1 | 1700000001 | \$2.545,50 |
| 2 | 1700000002 | \$4.325,00 |

PRODUCTOS – VENTAS

```
124 ----- DEBER 25 CONSULTAS DE AGREGACION
125 select max (precio) as precio_maximo from productos
126
127 select sum(cantidad) as cantidad_total_vendida from ventas
128
```

Data Output Notifications Messages



Showing rows: 1 to 1 Page No: 1 of 1

| | cantidad_total_vendida | |
|---|------------------------|--|
| 1 | 25 | |

TRANSACCIONES – PRESTAMO

```

125
126    -- DEBER 25
127    select count (*) as total_transaccion_credito from transacciones
128    where tipo='C'
129
130    select * from transacciones
131
132    select numero_cuenta,
133        round (avg(cast(monto as decimal )),2) as monto_promedio
134        from transacciones
135        group by numero_cuenta

```

Data Output Notifications Messages

The screenshot shows a database query results window. At the top, there are several icons for file operations (New, Open, Save, Print, Copy, Paste, Find, Delete, Import, Export, Refresh, SQL). Below the icons, it says "Showing rows: 1 to 7" and "Page No: 1 of 1". There are navigation buttons for first, previous, next, and last pages.

| | numero_cuenta character (5) | monto_promedio from numeric |
|---|--------------------------------|--------------------------------|
| 1 | 22004 | 25.50 |
| 2 | 22008 | 45.00 |
| 3 | 22001 | 103.33 |
| 4 | 22002 | 65.00 |
| 5 | 22003 | 15.00 |
| 6 | 22010 | 500.00 |
| 7 | 22005 | 10.00 |

Total rows: 7 | Query complete 00:00:00.095 | CF

VIDEO JUEGOS – PLATAFORMAS

```

94 ----- DEBER 25 CONSULTAS DE AGREGACION
95
96 SELECT codigo_videojuego, COUNT(*) AS total_plataformas
97 FROM plataformas
98 GROUP BY codigo_videojuego;
99
100 select ROUND (avg(valoracion),2) as valoracion_promedio from videojuegos
101

```

Data Output Notifications Messages



Showing rows: 1 to 5 Page No: 1 of 1

| | codigo_videojuego integer | total_plataformas bigint |
|---|------------------------------|-----------------------------|
| 1 | 3 | 1 |
| 2 | 4 | 1 |
| 3 | 2 | 2 |
| 4 | 1 | 1 |
| 5 | 8 | 1 |

REGISTRO ENTRADA – EMPLEADO

```
119
120 --- DEBER 25 REGISTROS ENTRADA Y EMPLEADO4
121
122 select cedula_empleado, count(*) as total_registros_entrada
123 from registros_entrada
124 group by cedula_empleado
125
126 select max (fecha) as fecha_maxima, min(fecha) as fecha_minima
127 from registros_entrada
```

Data Output Notifications Messages

The screenshot shows a database interface with a toolbar at the top containing various icons for file operations like new, open, save, and export. Below the toolbar is a navigation bar with the text "Showing rows: 1 to 1" and "Page No: 1 of 1". To the right of the page number are several navigation arrows. The main area displays a single data row in a table format.

| | fecha_maxima date | fecha_minima date |
|---|----------------------|----------------------|
| 1 | 2023-12-20 | 2023-08-05 |