CUENTAS-USUARIOS

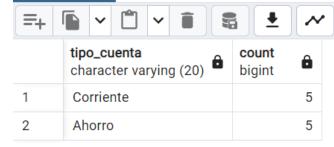
FUNCION AGREGACION 1

```
Query Query History
1 v select * from usuario
    select * from cuentas
3
   select avg(cast (saldo as numeric)) from cuentas
4
    where
5
   cedula_propietario = '17504'
Data Output Messages Notifications
                                    SQL
     avg
     numeric
      500.00000000000000000
1
```

Query Query History 1 ∨ select * from usuario select * from cuentas 3 select avg(cast (saldo as numeric)) from cuentas 4 5 cedula_propietario = '17504' 6 7 8 select tipo_cuenta,count(*)from usuario 9 group by tipo_cuenta 10

5QL

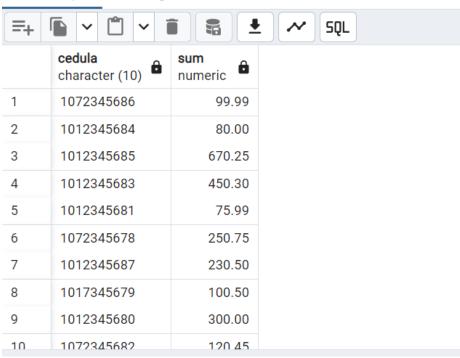
Data Output Messages Notifications



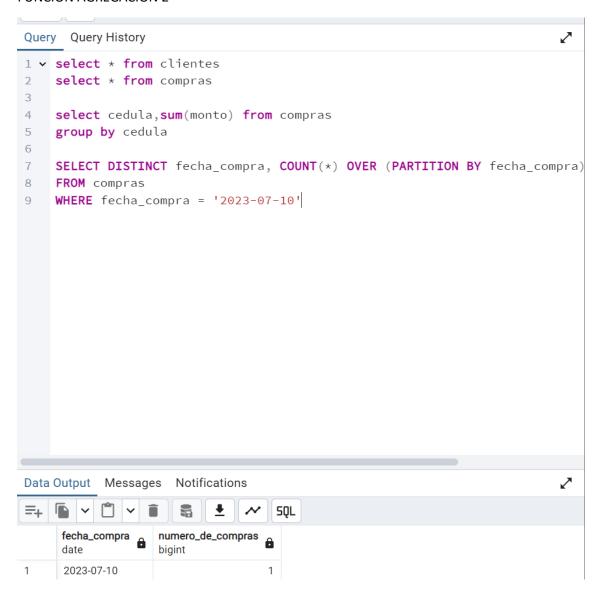
CLIENTES-COMPRAS

```
1 v select * from clientes
2 select * from compras
3
4 select cedula, sum(monto) from compras
5 group by cedula
6
7
```

Data Output Messages Notifications



FUNCION AGREGACION 2



ESTUDIANTES-PROFESORES

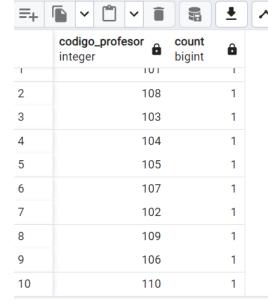
FUNCION AGRUPACION 1

```
select * from estudiantes
select * from profesores

select codigo_profesor , count(*) from estudiantes
group by codigo_profesor
```

5QL

Data Output Messages Notifications



```
1 ∨ select * from estudiantes
     select * from profesores
 3
4
     select codigo_profesor , count(*) from estudiantes
     group by codigo_profesor
 5
 6
     SELECT ROUND(AVG(
 7
         EXTRACT(YEAR FROM CURRENT_DATE) -
         EXTRACT(YEAR FROM fecha_nacimiento)
9
     )) AS edad_promedio
10
     FROM estudiantes
11
Data Output Messages
                     Notifications
                                    SQL
     edad_promedio
     numeric
               [null]
1
```

ES NULL PORQUE EN NINGUN ESTUDIANTE SE LE ASIGNO FECHA DE NACIMIENTO

PERSONA-PRESTAMO

Query Query History 1 v select * from personas select * from prestamo 3 select cedula , sum(monto) from prestamo group by cedula

Data Output Messages Notifications

=+	<u> </u>	
	cedula character (10)	sum money
ı	ZZ3U1U1Z33	XDK/30.00
2	2250101254	XDR6,000.00
3	2250101258	XDR3,500.00
4	2250101259	XDR4,000.00
5	2250101252	XDR4,500.00
6	2250101255	XDR900.00
7	2250101250	XDR5,000.00
8	2250101257	XDR200.00
9	2250101256	XDR1,500.00
10	2250101251	XDR300.00

FUNCION DE AGREGACION 2

-Query Query History 1 ∨ select * from personas select * from prestamo 3 select cedula , sum(monto) from prestamo 4 **group by** cedula 5 6 select count(*) as total_personas from personas 7 where numero_hijos > 1 8 Data Output Messages Notifications =+ SQL. total_personas bigint 1 0

PRODUCTO - VENTAS

Query Query History 1 v select * from productos select * from ventas 2 3 select max(precio) from productos 4 Data Output Messages Notifications SQL max ô money XDR5.50 1

FUNCION AGREGACION 2

Query Query History

```
1 v select * from productos
    select * from ventas
2
3
    select max(precio) from productos
5
    select sum(cantidad)from ventas
6
7
Data Output Messages Notifications
                                   SQL
     sum
            â
     bigint
1
            51
```

TRANSACCION-BANCO

```
Query Query History
1 v select * from transacciones
    select * from banco
2
3
    select count(*) as total_transacciones_credito from transacciones
4
    where tipo = 'C'
5
Data Output Messages Notifications
                               ~ ≤QL
=+
     total_transacciones_credito
     bigint
1
                         6
```

```
1 v select * from transacciones
     select * from banco
2
3
4
     select count(*) as total_transacciones_credito from transacciones
5
     where tipo = 'C'
6
 7
     SELECT numero_cuenta,
             ROUND(AVG(CAST(monto AS decimal)), 2) AS monto_promedio
8
     FROM transacciones
9
     GROUP BY numero_cuenta;
10
Data Output Messages Notifications
                       9
                                      SQL
=+
     numero_cuenta monto_promedio
      character (5)
                   numeric
1
      32102
                             500.65
2
      22004
                             800.00
3
      75369
                             200.00
                             900.00
4
      74125
5
      22001
                             300.00
      85214
                             600.00
6
7
      22002
                             600.00
8
      22003
                             300.00
```

1050.00

400 00

Total rows: 10 of 10 Query complete 00:00:00.062 Ln 7, Col 1

VIDEOJUEGOS-PLATAFORMAS

FUNCION AGREGACION 1

51437

32015

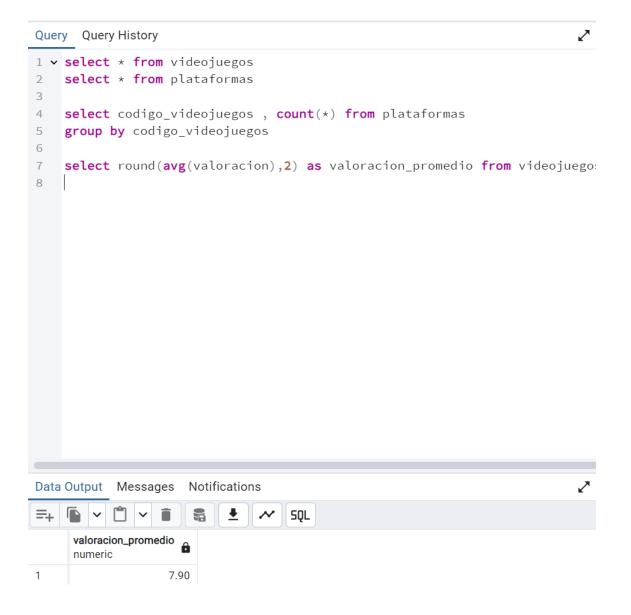
9

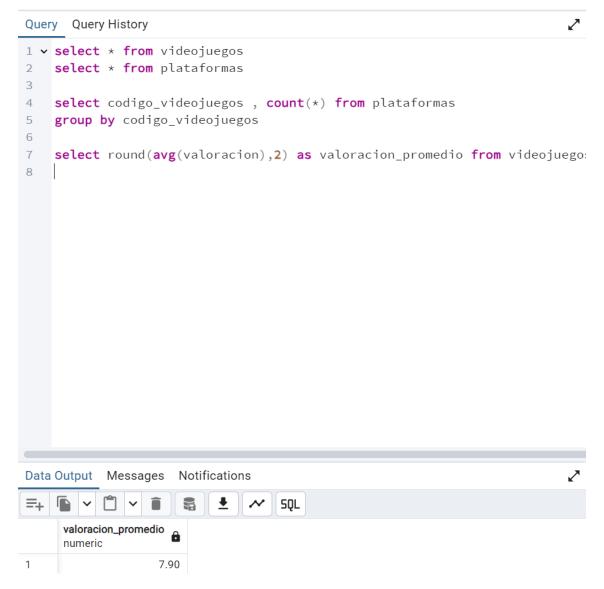
10

```
1 v select * from videojuegos
2  select * from plataformas
3
4  select codigo_videojuegos , count(*) from plataformas
5  group by codigo_videojuegos
```

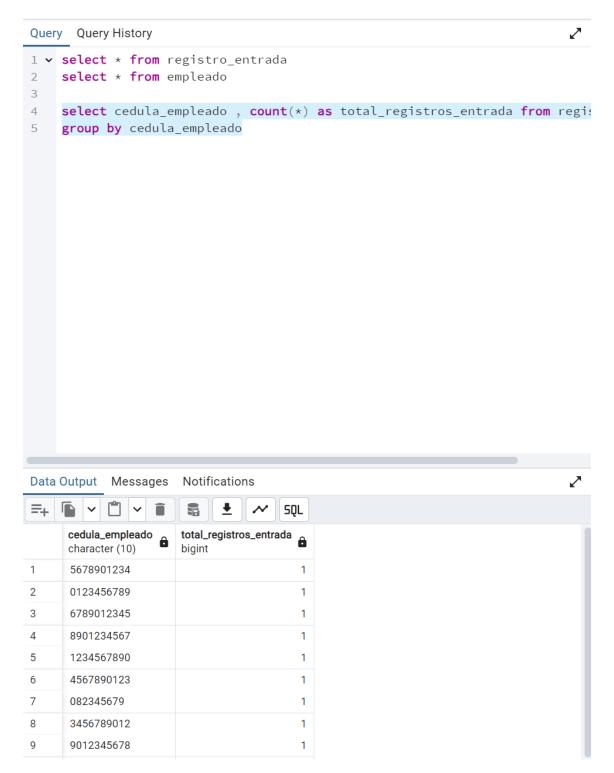
Data Output Messages Notifications

=+		
	codigo_videojuegos integer	count bigint
1	70215	1
2	15983	1
3	63240	1
4	1456	1
5	35784	1
6	54682	1
7	85421	1
8	93475	1
9	63549	1
10	7563	1





REGISTRO_ENTRADA-EMPLEADO



FUNCION AGREGACION 2

