



Union



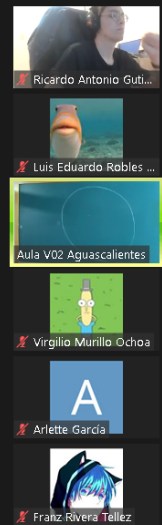
ACTIVIDAD 03

REALIZAR LOS QUERYS QUE PERMITAN OBTENER LO SIGUIENTE

- AÑADIR UN CAMPO DE GENERACIÓN Y SE CATALOGUE A CADA CUSTOMER

customer_id	first_name	last_name	birth_date	points	Generation
1	Barbara	Lopez	1986-03-28	2273	Milenial
2	Ines	Gomez	1986-04-13	947	Milenial
3	Alfredo	Borges	1985-02-07	2967	Milenial
4	Amara	Limon	1974-04-14	457	GenY
5	Clemente	Hernández	1973-11-07	3675	GenY
6	María	García	1991-09-04	3073	Milenial
7	Valeria	Martínez	1964-08-30	1672	GenY
8	Sofía	Pérez	1993-07-17	205	Milenial
9	Renata	Rodríguez	1992-05-23	1486	Milenial
10	Victoria	Sánchez	1969-10-13	796	GenY

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```
SELECT `customers`.`id` as costumer_id,
       `customers`.`first_name`,
       `customers`.`last_name`,
       `customers`.`birth_date`,
       `customers`.`points`,
       'Milenial' as Generation
FROM `store`.`customers`
WHERE EXTRACT(YEAR from birth_date) between 1980 and 2000
UNION
SELECT `customers`.`id` as costumer_id,
       `customers`.`first_name`,
       `customers`.`last_name`,
       `customers`.`birth_date`,
       `customers`.`points`,
       'GenX' as Generation
FROM `store`.`customers`
WHERE EXTRACT(YEAR from birth_date) between 1965 and 1979
ORDER BY costumer_id;
```

	costumer_id	first_name	last_name	birth_date	points	Generation
▶	1	Barbara	Lopez	1986-03-28	2273	Milenial
	2	Ines	Gomez	1986-04-13	947	Milenial
	3	Alfredo	Borges	1985-02-07	2967	Milenial
	4	Amara	Limon	1974-04-14	457	GenX
	5	Clemente	Hernández	1973-11-07	3675	GenX
	6	María	García	1991-09-04	3073	Milenial
	8	Sofia	Pérez	1993-07-17	205	Milenial
	9	Renata	Rodríguez	1992-05-23	1486	Milenial
	10	Victoria	Sánchez	1969-10-13	796	GenX

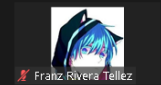
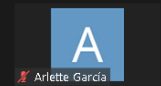
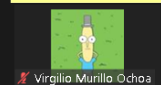
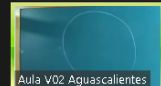
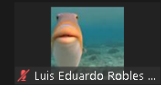
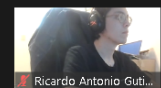


ACTIVIDAD 03

REALIZAR LOS QUERYS QUE PERMITAN OBTENER LO SIGUIENTE

- AÑADIR UN CAMPO DE CATEGORIA Y SE CATALOGUE A CADA CUSTOMER (BRONCE[<1000] , PLATA[1000-1999] Y ORO[>1999])

customer_id	first_name	last_name	birth_date	points	Category
1	Barbara	Lopez	1986-03-28	2273	oro
2	Ines	Gomez	1986-04-13	947	bronze
3	Alfredo	Borges	1985-02-07	2967	oro
4	Amara	Limon	1974-04-14	457	bronze
5	Clemente	Hernández	1973-11-07	3675	oro
6	María	García	1991-09-04	3073	oro
7	Valeria	Martínez	1964-08-30	1672	plata
8	Sofia	Pérez	1993-07-17	205	bronze
9	Renata	Rodríguez	1992-05-23	1486	plata
10	Victoria	Sánchez	1969-10-13	796	bronze



```

SELECT `customers`.`id` as costumer_id,
       `customers`.`first_name`,
       `customers`.`last_name`,
       `customers`.`birth_date`,
       `customers`.`points`,
       'bronze' as Category
FROM `store`.`customers`
WHERE points < 1000
UNION
SELECT `customers`.`id` as costumer_id,
       `customers`.`first_name`,
       `customers`.`last_name`,
       `customers`.`birth_date`,
       `customers`.`points`,
       'plata' as Category
FROM `store`.`customers`

```

```

WHERE points between 1000 and 1999
UNION
SELECT `customers`.`id` as costumer_id,
       `customers`.`first_name`,
       `customers`.`last_name`,
       `customers`.`birth_date`,
       `customers`.`points`,
       'oro' as Category
FROM `store`.`customers`
WHERE points > 1999
ORDER BY costumer_id;

```

	costumer_id	first_name	last_name	birth_date	points	Category
▶	1	Barbara	Lopez	1986-03-28	2273	oro
	2	Ines	Gomez	1986-04-13	947	bronze
	3	Alfredo	Borges	1985-02-07	2967	oro
	4	Amara	Limon	1974-04-14	457	bronze
	5	Clemente	Hernández	1973-11-07	3675	oro
	6	María	García	1991-09-04	3073	oro
	7	Valeria	Martínez	1964-08-30	1672	plata
	8	Sofia	Pérez	1993-07-17	205	bronze
	9	Renata	Rodríguez	1992-05-23	1486	plata
	10	Victoria	Sánchez	1969-10-13	796	bronze