**Week 05**

- Andrade, Mosiah Assunção

- Bass, Aldana Valentina

- Amachi, Cristofer Miguel

1. **Question**
   1. Inquiry of Orders from Santa Cruz Bikes Store in January 2016
   2. Andrade, Mosiah Assunção
   3. **SELECT** cust\_order\_id, order\_date, shipped\_date, store\_name, first\_name

**FROM** cust\_order co

**JOIN** store s

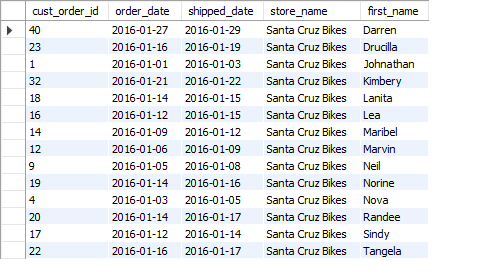
**ON** co.store\_id = s.store\_id

**JOIN** customer c

**ON** co.customer\_id = c.customer\_id

**WHERE** store\_name = "Santa Cruz Bikes" **AND** shipped\_date **IS**  **NOT NULL AND** shipped\_date **LIKE** "2016-01%"

**ORDER BY** first\_name;



1. **Question**
2. I want to show the customer's first and last name and how many products they have ordered in total
3. Bass, Aldana Valentina
4. SQL query used to answer the questions:

SELECT c.first\_name, c.last\_name, COUNT(p.product\_id) AS total\_products

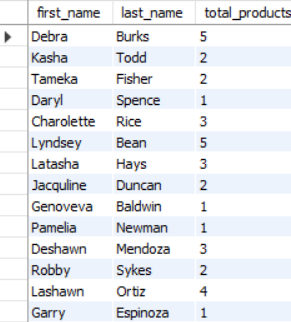
FROM customer c

JOIN cust\_order\_item oi ON c.customer\_id = oi.cust\_order\_id

JOIN product p ON oi.product\_id = p.product\_id

GROUP BY c.first\_name, c.last\_name;

1. Query results, either as a screen shot or table



1. **Question**
2. The question being answered: I need to know the name of the artist and the name of the artwork of art with the keyword of the artwork "water".
3. Team member name that lead the discussion: Bass Aldana Valentina
4. SQL query used to answer the questions:

SELECT a.fname, aw.title, keyword

FROM artist a

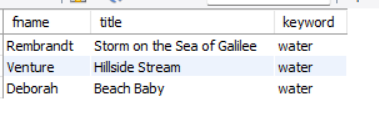
JOIN artwork aw ON a.artist\_id = aw.artist\_id

JOIN artwork\_keyword ak ON aw.artwork\_id = ak.artwork\_id

JOIN keyword k ON ak.keyword\_id = k.keyword\_id

WHERE k.keyword = 'water';

1. Query results, either as a screen shot or table



1. **Question**

* In the bike DB, what are the full names of all employees and in what store do they work?
* Cristofer Amachi Cervantes.
* “””
* USE bike;
* SELECT first\_name, last\_name, store\_name
* FROM staff sf
* JOIN store st
* ON st.store\_id = sf.store\_id;
* “””
* 