## Team 10 - First Records Lab

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Partner #2: Nam Tran

Partner #3: Amanda Ramirez

1. The SQL that you used to create the table, including the primary key constraint.

2. The SQL that you used to insert the rows into the table.

```
INSERT INTO members (last_name, first_name, email_address, cellphone, current_task, due_date)
VALUES('Tran', 'Nam', 'nam.tran01@student.csulb.edu','360-626-3120','Create an table', '2021-01-27');

INSERT INTO members(last_name, first_name, email_address, cellphone, current_task, due_date)
VALUES('Vo', 'Nhan', 'nhan.vo01@student.csulb.edu','714-951-5496','Keep track the work', '2021-01-28');

INSERT INTO members(last_name, first_name, email_address, cellphone, current_task, due_date)
VALUES('Ramirez', 'Amanda', 'amanda.ramirez@student.csulb.edu','714-345-xxxx','Checking the progress', '2021-01-28');

SELECT * FROM members;
```

3. A screen shot of the insert that you used to test the primary key, along with the error message that came back from NetBeans.

```
CREATE TABLE members (
               first_name VARCHAR(20) NOT NULL,
last_name VARCHAR(20) NOT NULL,
email_address VARCHAR(80) NOT NULL,
               cellphone
                                      VARCHAR (20)
              cellphone VARCHAR(20) NOT NULL,
current_task VARCHAR(80) NOT NULL,
due_date date NOT NULL,
CONSTRAINT members_pk PRIMARY KEY(last_name, first_name, email_address, cellphone)
         INSERT INTO members (last name, first name, email address, cellphone, current task, due date)
VALUES ('Tran', 'Nam', 'nam.tran018student.csulb.edu', '360-626-3120', 'Create am table', '2021-
       INSERT INTO members(last_name, first_name, email_address, cellphone, current_task, due_date)
Output ×
Java DB Database Process × SQL 4 execution ×
  \frac{\text{[1:1] Executed successfully in 0.028 s.}}{\text{1 row affected.}}
  Execution finished after 0.038 s, 12 errors occurred.
  [1:1] Executed successfully in 0.007 s.
Fetching resultset took 0.003 s.
  Execution finished after 0.046 s, 12 errors occurred.
  [1:1] Failed in 0 s.

[Exception, Error code 30,000, SQLState 23505] The statement was aborted because it would have caused a duplicate key value in a unique or primary key constraint or unique index identified by 'MEMBERS_PK' defined on
    Line 1, column 1
  Execution finished after 0.031 s. 13 errors occurred.
```

4. A screenshot or a Word table showing the records that you inserted into the table.

#	FIRST_NAME	LAST_NAME	EMAIL_ADDRESS	CELLPHONE	CURRENT_TASK	DUE_DATE
1	Nam	Tran	nam.tran01@student.csulb.edu	360-626-3120	Create an table	2021-01-27
2	Nhan	Vo	nhan.vo01@student.csulb.edu	714-951-5496	Keep track the work	2021-01-28
3	Amanda	Ramirez	amanda.ramirez@student.csulb.edu	714-345-xxxx	Checking the progress	2021-01-28