

Queries Screenshot – Team 1.

1. Search for all books that have been authored by a specific author of your choice.

exec keyword_procedure('select product_id, qty from product where product_creator = "Dan Brown" ');

```
Final Query: select product_id, qty from product where author_artist = 'Dan Brown' UNION ALL select productid, qty from product where pdt_creator = 'Dan Brown' UNION ALL select product_id, qty from product where product_creator = 'Dan Brown'
-----
PRODUCT_ID,  QTY
-----
B101, 10
B102, 3

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PL/SQL procedure successfully completed.
```

2. Search products which have quantity more than 100

exec keyword_procedure('select product_id, product_name from product where quantity > 100');

```
Final Query: select product_id, product_name from product where qty > 100 UNION ALL select productid, pdt_name from product where qty > 100 UNION ALL select product_id, product_name from product where qty > 100
-----
PRODUCT_ID,  PRODUCT_NAME
-----
F101, Table
F102, Chair
F103, Headboard

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PL/SQL procedure successfully completed.
```

3. Display the products and their price.

exec keyword_procedure('select product_id, price from product');

```
PRODUCT_ID,  PRODUCT_NAME,  PRICE
-----
1, TABLE, 250
1, chair, 160
10, PRINTER, 500
10, bag, 100
2, CHAIR, 150
2, table, 240
3, HEADBOARD, 350
3, hair dryer, 30
4, TELEVISION, 400
4, plate, 30
5, STAND MIXER, 350
5, banana, .59
6, JACKET, 100
6, cups, 5
7, SCARF, 75
7, apple, 2
8, CUSHION, 50
8, laptop, 500
9, LAMP, 200
9, TELEVISION, 500
B101, Book, 50
B102, Book, 55
F101, Table, 100
F102, Chair, 80
F103, Headboard, 50
M101, Music CD, 25
M102, Music CD, 20
M103, Music CD, 25

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PL/SQL procedure successfully completed.
```

4. Display customer details with customer name.

exec keyword_procedure('select customer_id, customer_name, customer_phone from Customer where customer_name like "%a%" ');

```
Final Query: select cust_id, cust_name, phone from customer1 where cust_name like '%a%' UNION ALL select customerid, cust_name, phone_number from customers where cust_name like '%a%' UNION ALL select customer_id, customer_name, customer_ph
-----
CUSTOMER_ID, CUSTOMER_NAME, CUSTOMER_PHONE
-----
1, Kaushik, 3214567890
10, Raj, 3333331010
10, raj, 3333331010
11, kaushik, 3214567890
3, Raghu, 3333333333
3, wegnil, 9874563210
4, Simran, 3333334444
4, kajal, 321456987
5, umang, 4521369870
6, Shahid, 3333336666
6, suraj, 1237890541
7, Ranbir, 3333337777
C4, Saaba, 65745946
C5, Kaushik, 785416
C6, Raghu, 3333333333
C7, Simran, 3333334444

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```

5. Display product id and price of a specific product.

exec keyword_procedure('select product_id,price from product where product_description = "FURNITURE" ');

```
Final Query: select product_id,price from product1 where product_type = 'FURNITURE' UNION ALL select productid,price from product where pdescription = 'FURNITURE' UNION ALL select product_id,product_price from product1 where product_type = "
-----
PRODUCT_ID, PRICE
-----
1, 250
2, 150
3, 350

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PL/SQL procedure successfully completed.
```