COMPLEX QUERIES

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| 1. This Query Will Show products of 'Mymensingh' if someone searches by this keyword  select \* from products where is\_varified=true and location\_id in (select location\_id from location where position(lower('Mymensingh')in lower(location\_name))>0);  2. This Query Will Show 'Mobile' products if someone searches by this keyword  select \* from products where is\_varified=true and catagory\_id in (select catagory\_id from catagory where position(lower('Mobile')in lower(catagory\_name))>0);  3. This Complex Query was used in sent\_for\_verification\_paid()  Trigger function to insert in the notifications table.  NSERT INTO public.notifications(user\_id, notice, "time", date, notification\_type)  VALUES ((select products.seller\_id from products where products.product\_id=new.adv\_id), 'Your product '||((select  products.product\_name from products where products.product\_id=new.adv\_id))||'is sent for admin verification',  localtime, current\_date, 'verification'); |

4. This Query Will Show the seller details of a product  
  
select \*  
from users  
where users.user\_id =  
(select seller\_id from products where products.product\_id=1);

5. This Query Will Show the produc details of a particular report  
  
select \*  
from products  
where products.product\_id=  
(select reports.product\_id from reports where reports.report\_id=3);

THE END.