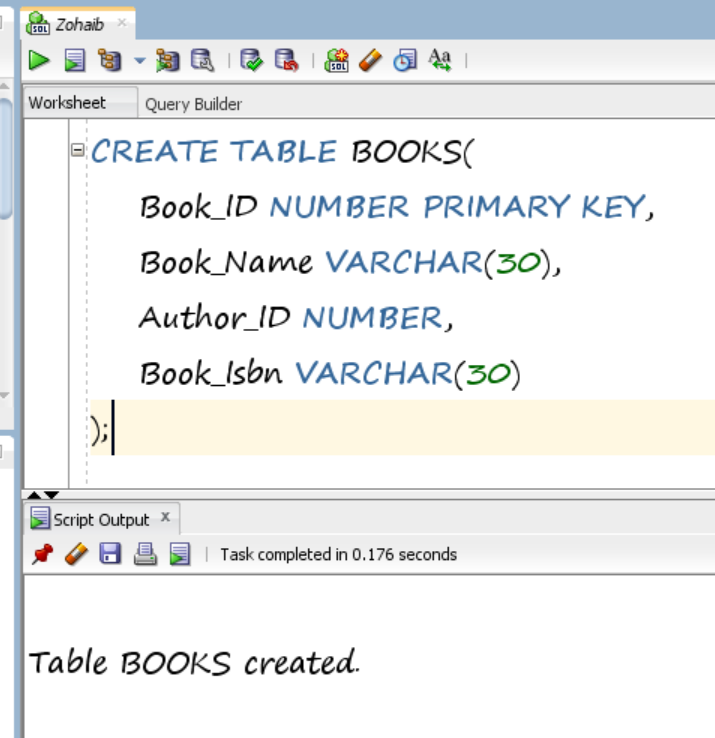
Name: **ZOHAIB HASSAN SOOMRO**

RollNo#: **19SW42**

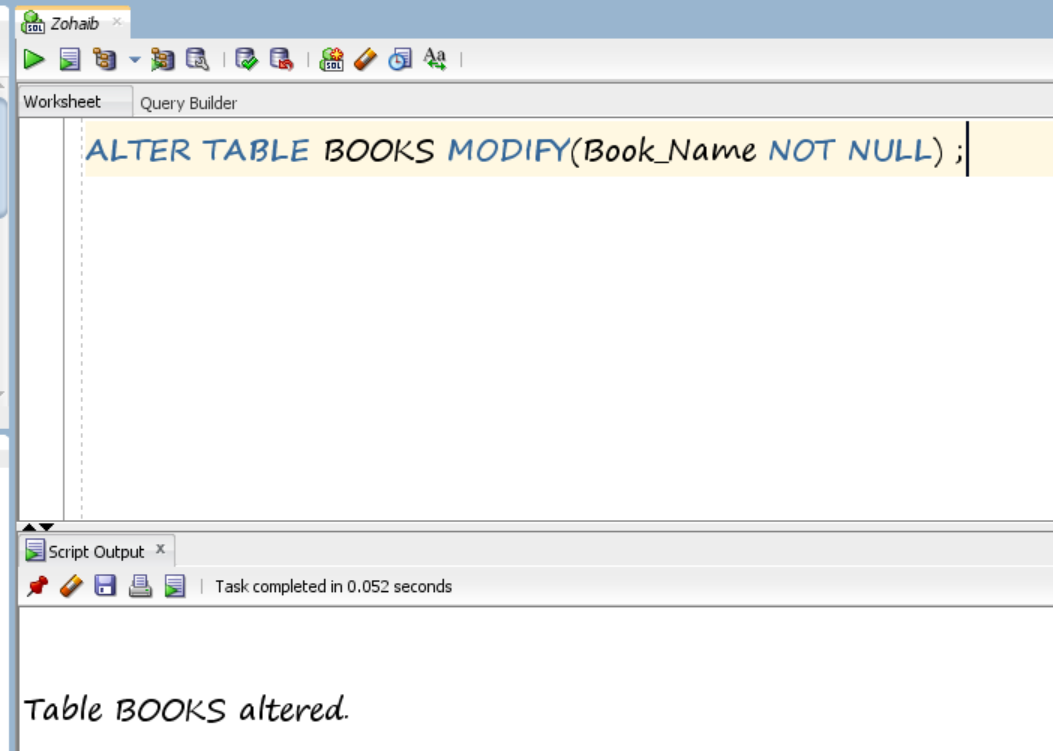
Subject: **DBS**



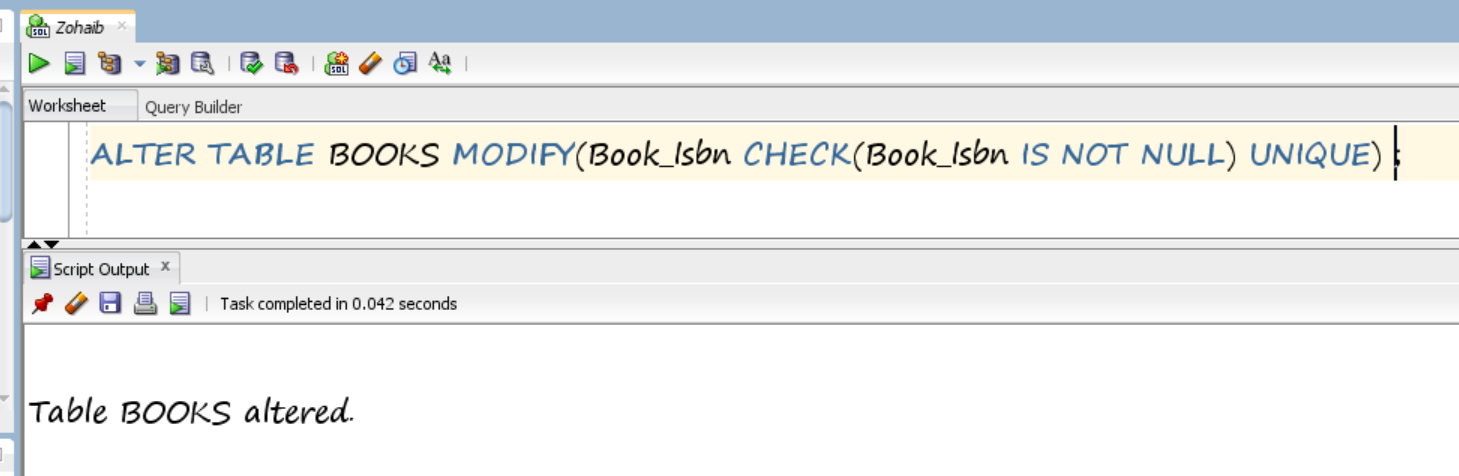
1. Create a table named BOOKS that will have 4 columns as:
   1. Book\_ID with NUMBER data type. (Also PK)
   2. Book\_Name with varchar data type and length 30.
   3. Author\_ID with NUMBER data type.
   4. Book\_Isbn with varchar data type and length 30.



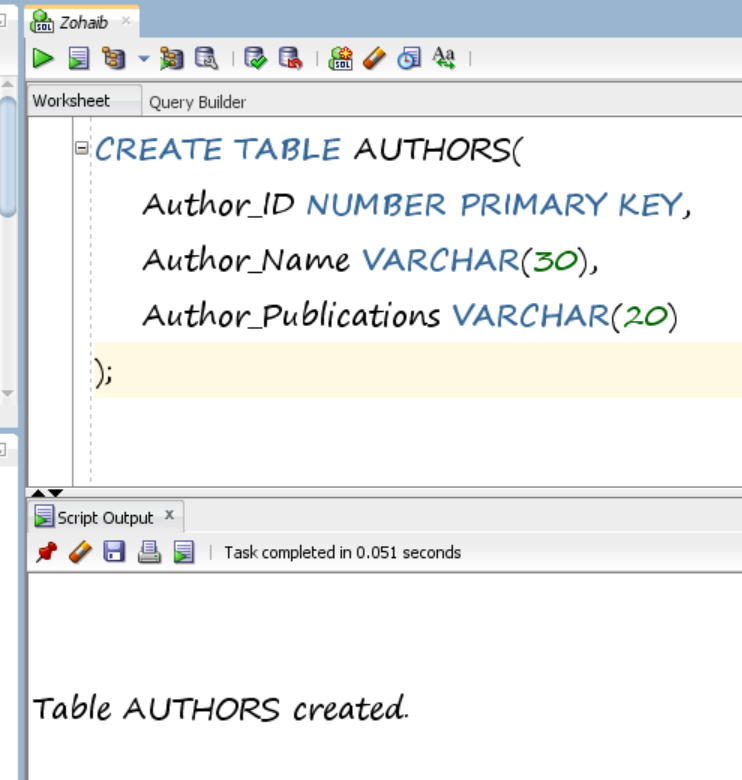
1. Add not null on Book\_Name



1. Add check on Book\_Isbn so that isbn is not null and unique



1. Create a table named AUTHORS that will have 3 columns as:
   1. Author\_ID with NUMBER data type. (Also PK)
   2. Author\_Name with varchar data type and length 30.
   3. Author\_Publications with varchar data type and length 20.



1. Add a foreign key between table BOOKS and table AUTHORS.

