**DML EXECUTIONS**

**SQL> insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio);**

**Enter value for stock\_symbol: REL**

**Enter value for stock\_name: RELIANCE**

**Enter value for market\_capitalization: 163761.20**

**Enter value for price\_earnings\_ratio: 24.55**

**old 1: insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio)**

**new 1: insert into stocks values ('REL','RELIANCE',163761.20,24.55)**

**1 row created.**

**SQL> insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio);**

**Enter value for stock\_symbol: HDFC**

**Enter value for stock\_name: HDFC Ltd.**

**Enter value for market\_capitalization: 941637**

**Enter value for price\_earnings\_ratio: 20.47**

**old 1: insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio)**

**new 1: insert into stocks values ('HDFC','HDFC Ltd.',941637,20.47)**

**1 row created.**

**SQL> insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio);**

**Enter value for stock\_symbol: HUL**

**Enter value for stock\_name: HINDUSTAN UNILEVER**

**Enter value for market\_capitalization: 577365**

**Enter value for price\_earnings\_ratio: 58.77**

**old 1: insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio)**

**new 1: insert into stocks values ('HUL','HINDUSTAN UNILEVER ',577365,58.77)**

**1 row created.**

**SQL> insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio);**

**Enter value for stock\_symbol: LT**

**Enter value for stock\_name: LARSEN & TOUBRO**

**Enter value for market\_capitalization: 332312**

**Enter value for price\_earnings\_ratio: 32.89**

**old 1: insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio)**

**new 1: insert into stocks values ('LT','LARSEN & TOUBRO',332312,32.89)**

**1 row created.**

**SQL> insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio);**

**Enter value for stock\_symbol: INFY**

**Enter value for stock\_name: INFOSIS**

**Enter value for market\_capitalization: 519710**

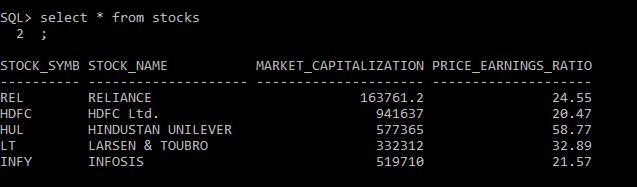
**Enter value for price\_earnings\_ratio: 21.57**

**old 1: insert into stocks values ('&stock\_symbol','&stock\_name',&market\_capitalization,&price\_earnings\_ratio)**

**new 1: insert into stocks values ('INFY','INFOSIS',519710,21.57)**

**1 row created.**

**SQL> SELECT \*FROM STOCKS;**

****

**SQL> insert into user\_account values ('&username','&password',&phone\_number);**

**Enter value for username: Anurag**

**Enter value for password: trader1**

**Enter value for phone\_number: 8919552106**

**old 1: insert into user\_account values ('&username','&password',&phone\_number)**

**new 1: insert into user\_account values ('Anurag','trader1',8919552106)**

**1 row created.**

**SQL> insert into user\_account values ('&username','&password',&phone\_number);**

**Enter value for username: prudhvi**

**Enter value for password: trader2**

**Enter value for phone\_number: 6309825346**

**old 1: insert into user\_account values ('&username','&password',&phone\_number)**

**new 1: insert into user\_account values ('prudhvi','trader2',6309825346)**

**1 row created.**

**SQL> insert into user\_account values ('&username','&password',&phone\_number);**

**Enter value for username: anish**

**Enter value for password: trader3**

**Enter value for phone\_number: 6303749658**

**old 1: insert into user\_account values ('&username','&password',&phone\_number)**

**new 1: insert into user\_account values ('anish','trader3',6303749658)**

**1 row created.**

**SQL> insert into user\_account values ('&username','&password',&phone\_number);**

**Enter value for username: shruthi**

**Enter value for password: trader4**

**Enter value for phone\_number: 9876598328**

**old 1: insert into user\_account values ('&username','&password',&phone\_number)**

**new 1: insert into user\_account values ('shruthi','trader4',9876598328)**

**1 row created.**

**SQL> insert into user\_account values ('&username','&password',&phone\_number);**

**Enter value for username: shriya**

**Enter value for password: trader5**

**Enter value for phone\_number: 9875668768**

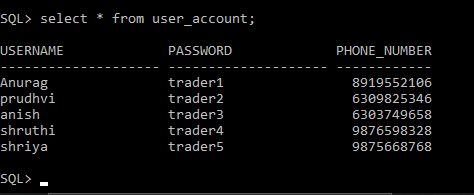
**old 1: insert into user\_account values ('&username','&password',&phone\_number)**

**new 1: insert into user\_account values ('shriya','trader5',9875668768)**

**1 row created.**

**SQL> select \* from user\_account**

**2 ;**

****

**SQL> insert into watchlist values ('&stock\_symbol','&user\_id');**

**Enter value for stock\_symbol: REL**

**Enter value for user\_id: Anurag**

**old 1: insert into watchlist values ('&stock\_symbol','&user\_id')**

**new 1: insert into watchlist values ('REL','Anurag')**

**1 row created.**

**SQL> insert into watchlist values ('&stock\_symbol','&user\_id');**

**Enter value for stock\_symbol: HDFC**

**Enter value for user\_id: Anurag**

**old 1: insert into watchlist values ('&stock\_symbol','&user\_id')**

**new 1: insert into watchlist values ('HDFC','Anurag')**

**1 row created.**

**SQL> insert into watchlist values ('&stock\_symbol','&user\_id');**

**Enter value for stock\_symbol: HUL**

**Enter value for user\_id: Anurag**

**old 1: insert into watchlist values ('&stock\_symbol','&user\_id')**

**new 1: insert into watchlist values ('HUL','Anurag')**

**1 row created.**

**SQL> insert into watchlist values ('&stock\_symbol','&user\_id');**

**Enter value for stock\_symbol: LT**

**Enter value for user\_id: Anish**

**old 1: insert into watchlist values ('&stock\_symbol','&user\_id')**

**new 1: insert into watchlist values ('LT','Anish')**

**1 row created.**

**SQL> insert into watchlist values ('&stock\_symbol','&user\_id');**

**Enter value for stock\_symbol: INFY**

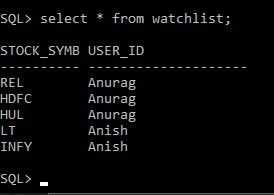
**Enter value for user\_id: Anish**

**old 1: insert into watchlist values ('&stock\_symbol','&user\_id')**

**new 1: insert into watchlist values ('INFY','Anish')**

**1 row created.**

**SQL> select \* from watchlist;**

****

**SQL> insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price');**

**Enter value for stock\_symbol: REL**

**Enter value for day: 28-APR-2023**

**Enter value for opening\_price: 2381.75**

**Enter value for closing\_price: 2423.90**

**old 1: insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price')**

**new 1: insert into historical\_data values ('REL','28-APR-2023','2381.75','2423.90')**

**1 row created.**

**SQL> insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price');**

**Enter value for stock\_symbol: HDFC**

**Enter value for day: 28-APR-2023**

**Enter value for opening\_price: 1670**

**Enter value for closing\_price: 1691**

**old 1: insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price')**

**new 1: insert into historical\_data values ('HDFC','28-APR-2023','1670','1691')**

**1 row created.**

**SQL> insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price');**

**Enter value for stock\_symbol: HUL**

**Enter value for day: 28-APR-2023**

**Enter value for opening\_price: 2419**

**Enter value for closing\_price: 2467.80**

**old 1: insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price')**

**new 1: insert into historical\_data values ('HUL','28-APR-2023','2419','2467.80')**

**1 row created.**

**SQL> insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price');**

**Enter value for stock\_symbol: LT**

**Enter value for day: 28-APR-2023**

**Enter value for opening\_price: 2312.30**

**Enter value for closing\_price: 2369**

**old 1: insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price')**

**new 1: insert into historical\_data values ('LT','28-APR-2023','2312.30','2369')**

**1 row created.**

**SQL> insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price');**

**Enter value for stock\_symbol: INFY**

**Enter value for day: 28-APR-2023**

**Enter value for opening\_price: 1244.95**

**Enter value for closing\_price: 1259**

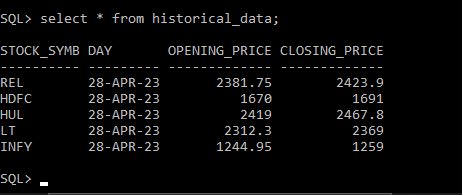
**old 1: insert into historical\_data values ('&stock\_symbol','&day','&opening\_price','&closing\_price')**

**new 1: insert into historical\_data values ('INFY','28-APR-2023','1244.95','1259')**

**1 row created.**

**SQL> SELECT \* FROM HISTORICAL\_DATA**

**2 ;**

****

**SQL> insert into prediction values ('&stock\_symbol','&day','&predicted\_price');**

**Enter value for stock\_symbol: REL**

**Enter value for day: 01-MAY-2023**

**Enter value for predicted\_price: 2450.50**

**old 1: insert into prediction values ('&stock\_symbol','&day','&predicted\_price')**

**new 1: insert into prediction values ('REL','01-MAY-2023','2450.50')**

**1 row created.**

**SQL> insert into prediction values ('&stock\_symbol','&day','&predicted\_price');**

**Enter value for stock\_symbol: HDFC**

**Enter value for day: 01-MAY-2023**

**Enter value for predicted\_price: 1670.60**

**old 1: insert into prediction values ('&stock\_symbol','&day','&predicted\_price')**

**new 1: insert into prediction values ('HDFC','01-MAY-2023','1670.60')**

**1 row created.**

**SQL> insert into prediction values ('&stock\_symbol','&day','&predicted\_price');**

**Enter value for stock\_symbol: HUL**

**Enter value for day: 01-MAY-2023**

**Enter value for predicted\_price: 2350**

**old 1: insert into prediction values ('&stock\_symbol','&day','&predicted\_price')**

**new 1: insert into prediction values ('HUL','01-MAY-2023','2350')**

**1 row created.**

**SQL> insert into prediction values ('&stock\_symbol','&day','&predicted\_price');**

**Enter value for stock\_symbol: LT**

**Enter value for day: 01-MAY-2023**

**Enter value for predicted\_price: 2380.40**

**old 1: insert into prediction values ('&stock\_symbol','&day','&predicted\_price')**

**new 1: insert into prediction values ('LT','01-MAY-2023','2380.40')**

**1 row created.**

**SQL> insert into prediction values ('&stock\_symbol','&day','&predicted\_price');**

**Enter value for stock\_symbol: INFY**

**Enter value for day: 01-MAY-2023**

**Enter value for predicted\_price: 1260.75**

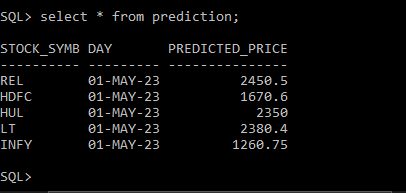
**old 1: insert into prediction values ('&stock\_symbol','&day','&predicted\_price')**

**new 1: insert into prediction values ('INFY','01-MAY-2023','1260.75')**

**1 row created.**

**SQL> SELECT \*FROM PREDICTION**

**2 ;**

****