|  |  |
| --- | --- |
| **Column\_name** | **Data\_Type** |
| Pid | Int |
| Pname | Varchar(50) |
| Company\_name | Varchar(50) |
| Mfg\_date | Datetime |
| Expiry\_date | Datetime |
| Price | Decimal(8,2) |
| Quantity | Int |
| Mfg\_city | Varchar(50) |

* Create Database product\_info
* Create Table product\_info(using query mode)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| 101 | Ipsum | Et | 1978-07-27 | 1995-11-13 | 5.00 | 666778 | North Lois |
| 103 | Adipisci | Quidem | 1996-09-23 | 2020-02-02 | 1941.40 | 17958868 | South Dustin |
| 108 | Alias | Perspiciatis | 1980-09-04 | 1999-08-01 | 1.00 | 29 | West Vince |
| 111 | Ab | Labore | 1998-09-06 | 1990-05-15 | 406829.05 | 7 | Schillerberg |
| 118 | Perferendis | Magnam | 1980-08-02 | 2004-12-16 | NULL | 102 | North Rahul |
| 119 | Sit | Quia | 1983-05-01 | 1977-02-12 | 770.96 | 0 | South Kaycee |
| 125 | Unde | Quidem | 2006-09-30 | 2021-08-12 | 999999.99 | 393363 | West Rowlandview |
| 130 | Illum | Repellendus | 1993-07-31 | 1985-04-27 | 1.16 | 6220043 | Lake Arthur |
| 131 | Ut | Eum | 2019-10-05 | 2008-01-01 | 0.00 | 1335521 | East Santatown |
| 132 | Quaerat | Est | 1986-05-08 | 1998-09-06 | 999999.99 | 1595476 | NULL |

* Retrieve the pname,company\_name and sort the price in decending order
* Retrieve the average price of the product
* Retrieve the pname and quantity of the product with the highest price
* Retrieve the pname and mfg\_date of the product with the second earliest mfg\_date
* Make pname & price NULL, Whose price is 1941.40 & pname is adipisci
* Display all the pname whose name’s second character is vowel
* Write a query to convert ‘abc123efg’ to ‘abcXYZefg’ & ‘abcabcabc’ to ‘ab5ab5ab5’ using replace
* Write a query to find out last date of current month
* Calculate your age in years and months
* Combine two strings (Your name & Surname) using + sign as well as CONCAT()
* Display all the pname whose name starts from alphabet A to H
* Display the difference between the highest and AVG price Label the column name to PRI\_DIFFERENCE