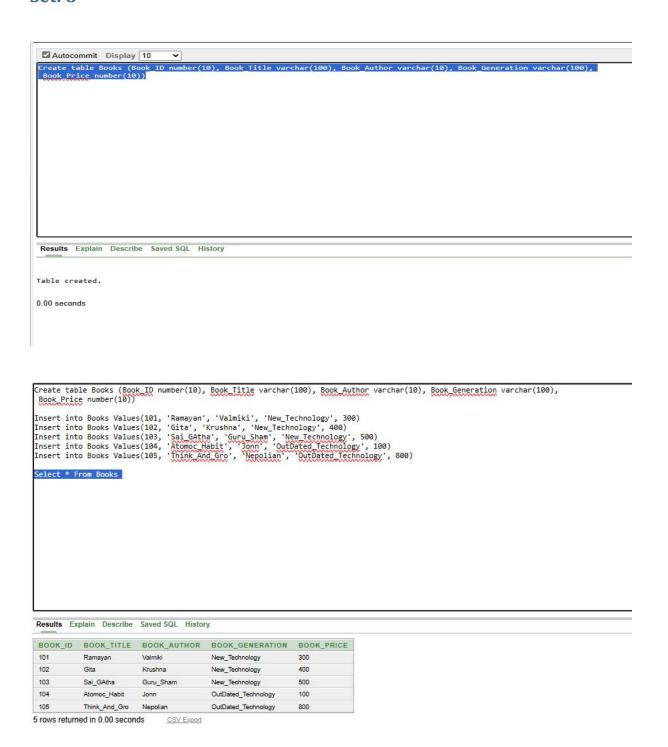
Name: Akshay Shankarrao kharpas

Prn: 2124UMLM2025

Set: 8



```
Create table Books (Book ID number(10), Book Title varchar(100), Book Author varchar(10), Book Generation varchar(100), Book Price number(10))

Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)

Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)

Insert into Books Values(103, 'Sai Gátha', 'Guru Sham', 'New Technology', 500)

Insert into Books Values(104, 'Atomoc Habit', John', 'Outbated Technology', 100)

Insert into Books Values(105, 'Think And Gro', 'Mepolian', 'Outbated Technology', 800)

Select * From Books

Alter table Books

Add Publication Year number(10)
```

Results Explain Describe Saved SQL History

Table altered.

0.00 seconds

```
Create table Books (Book ID number(10), Book Title varchar(100), Book Author varchar(10), Book Generation varchar(100), Book Price number(10))

Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)
Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)
Insert into Books Values(103, 'Sai GAtha', 'Guru Sham', 'New Technology', 500)
Insert into Books Values(104, 'Atomoc Habit', 'Jonn', 'OutDated Technology', 100)
Insert into Books Values(105, 'Think And Gro', 'Nepolian', 'OutDated Technology', 800)

Select * From Books

Alter table Books

Alter table Books

Add Publication Year number(10)

Update Books Set Publication Year = '2017' Where Book ID = 101

Update Books Set Publication Year = '2017' Where Book ID = 102

Update Books Set Publication Year = '2016' Where Book ID = 103

Update Books Set Publication Year = '2022' Where Book ID = 104

Update Books Set Publication Year = '2022' Where Book ID = 104

Update Books Set Publication Year = '2023' Where Book ID = 105

Select * From Books
```

Results Explain Describe Saved SQL History

BOOK_ID	BOOK_TITLE	BOOK_AUTHOR	BOOK_GENERATION	BOOK_PRICE	PUBLICATION_YEAR
101	Ramayan	Valmiki	New_Technology	300	2024
102	Gita	Krushna	New_Technology	400	2017
103	Sai_GAtha	Guru_Sham	New_Technology	500	2016
104	Atomoc_Habit	Jonn	OutDated_Technology	100	2022
105	Think_And_Gro	Nepolian	OutDated_Technology	800	2023

5 rows returned in 0.00 seconds CSV Export

```
Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)
Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)
Insert into Books Values(103, 'Sai GAtha', 'Guru Sham', 'New Technology', 500)
Insert into Books Values(104, 'Atomoc Habit', John', 'OutDated Technology', 100)
Insert into Books Values(105, 'Think And Gro', 'Nepolian', 'OutDated Technology', 800)

Select * From Books

Alter table Books
Add Publication Year number(10)

Update Books Set Publication Year = '2024' Where Book ID = 101

Update Books Set Publication Year = '2017' Where Book ID = 102

Update Books Set Publication Year = '2016' Where Book ID = 103

Update Books Set Publication Year = '2022' Where Book ID = 104

Update Books Set Publication Year = '2022' Where Book ID = 105

Select * From Books

Update Books Set Book_price = Book_Price * 1.10 Where Publication_Year < 2020

Select * From Books
```

Results Explain Describe Saved SQL History

2 row(s) updated.

0.00 seconds

```
Insert into Books Values(101, 'Ramayan', 'Valmiki', 'New_Technology', 300)
Insert into Books Values(102, 'Gita', 'Krushna', 'New_Technology', 400)
Insert into Books Values(103, 'Sai GAtha', 'Guru Sham', 'New Technology', 500)
Insert into Books Values(104, 'Atomoc Habit', 'Jonn', 'OutDated Technology', 100)
Insert into Books Values(105, 'Think And Gro', 'Nepolian', 'OutDated Technology', 800)
Select * From Books
Alter table Books
Add Publication Year number(10)
Update Books Set Publication Year = '2024' Where Book ID = 101
Update Books Set Publication Year = '2017' Where Book ID = 102
Update Books Set Publication Year = '2016' Where Book ID = 103
Update Books Set Publication Year = '2022' Where Book ID = 104
Update Books Set Publication Year = '2023' Where Book ID = 105
Select * From Books
```

Update Books Set Book price = Book Price \* 1.10 Where Publication Year < 2020

## Select \* From Books

Results Explain Describe Saved SQL History

BOOK ID	BOOK TITLE	BOOK AUTHOR	BOOK GENERATION	BOOK PRICE	PUBLICATION YEAR
101	Ramayan	Valmiki	New_Technology	300	2024
102	Gita	Krushna	New_Technology	440	2017
103	Sai_GAtha	Guru_Sham	New_Technology	550	2016
104	Atomoc_Habit	Jonn	OutDated_Technology	100	2022
105	Think_And_Gro	Nepolian	OutDated_Technology	800	2023

5 rows returned in 0.00 seconds

```
Insert into Books Values(105, 'Think And Gro', 'Nepolian', 'OutDated Technology', 800)

Select * From Books

Alter table Books
Add Publication Year number(10)

Update Books Set Publication Year = '2024' Where Book ID = 101

Update Books Set Publication Year = '2017' Where Book ID = 102

Update Books Set Publication Year = '2016' Where Book ID = 103

Update Books Set Publication Year = '2022' Where Book ID = 104

Update Books Set Publication Year = '2022' Where Book ID = 105

Select * From Books

Update Books Set Book price = Book Price * 1.10 Where Publication Year < 2020

Select * From Books

Delete Books Where Book_Generation = 'OutDated_Technology'
```

Results Explain Describe Saved SQL History

2 row(s) deleted.

0.00 seconds

```
Insert into Books Values(105, 'Think And Gro', 'Nepolian', 'OutDated Technology', 800)

Select * From Books

Alter table Books

Add Publication Year number(10)

Update Books Set Publication Year = '2024' Where Book ID = 101

Update Books Set Publication Year = '2017' Where Book ID = 102

Update Books Set Publication Year = '2016' Where Book ID = 103

Update Books Set Publication Year = '2016' Where Book ID = 103

Update Books Set Publication Year = '2022' Where Book ID = 104

Update Books Set Publication Year = '2023' Where Book ID = 105

Select * From Books

Update Books Set Book price = Book Price * 1.10 Where Publication Year < 2020

Select * From Books

Delete Books Where Book Generation = 'OutDated Technology'

Select * From Books
```

## Results Explain Describe Saved SQL History

BOOK_ID	BOOK_TITLE	BOOK_AUTHOR	BOOK_GENERATION	BOOK_PRICE	PUBLICATION_YEAR
101	Ramayan	Valmiki	New_Technology	300	2024
102	Gita	Krushna	New_Technology	440	2017
103	Sai_GAtha	Guru_Sham	New_Technology	550	2016

3 rows returned in 0.00 seconds

CSV Export

