

Query 1



Limit to 1000 rows



```
1 • CREATE DATABASE CouriersManagementSystem;
2   USE CouriersManagementSystem;
3
4 • CREATE TABLE User (
5     UserID INT PRIMARY KEY AUTO_INCREMENT,
6     Name VARCHAR(255) NOT NULL,
7     Email VARCHAR(255) UNIQUE NOT NULL,
8     Password VARCHAR(255) NOT NULL,
9     ContactNumber VARCHAR(20),
10    Address TEXT
11 );
12
13 • CREATE TABLE CourierServices (
14     ServiceID INT PRIMARY KEY AUTO_INCREMENT,
15     ServiceName VARCHAR(100) NOT NULL,
16     Cost DECIMAL(8, 2) NOT NULL
17 );
18
19
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	13:54:28	CREATE DATABASE CouriersManagementSystem	1 row(s) affected	0.015 sec
✓ 2	13:54:28	USE CouriersManagementSystem	0 row(s) affected	0.000 sec
✓ 3	13:56:08	CREATE TABLE User (UserID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(255) NOT NUL...	0 row(s) affected	0.031 sec
✓ 4	13:58:18	CREATE TABLE CourierServices (ServiceID INT PRIMARY KEY AUTO_INCREMENT, ServiceName VAR...	0 row(s) affected	0.062 sec

Query 1

Limit to 1000 rows

```
16     Cost DECIMAL(8, 2) NOT NULL
17 );
18
19 CREATE TABLE Courier (
20     CourierID INT PRIMARY KEY AUTO_INCREMENT,
21     SenderName VARCHAR(255) NOT NULL,
22     SenderAddress TEXT NOT NULL,
23     ReceiverName VARCHAR(255) NOT NULL,
24     ReceiverAddress TEXT NOT NULL,
25     Weight DECIMAL(5, 2) NOT NULL,
26     Status VARCHAR(50) DEFAULT 'Pending',
27     TrackingNumber VARCHAR(20) UNIQUE NOT NULL,
28     DeliveryDate DATE,
29     UserID INT,
30     ServiceID INT,
31     FOREIGN KEY (UserID) REFERENCES User(UserID),
32     FOREIGN KEY (ServiceID) REFERENCES CourierServices(ServiceID)
33 );
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	13:54:28	CREATE DATABASE CouriersManagementSystem	1 row(s) affected	0.015 sec
✓ 2	13:54:28	USE CouriersManagementSystem	0 row(s) affected	0.000 sec
✓ 3	13:56:08	CREATE TABLE User (UserID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(255) NOT NUL...	0 row(s) affected	0.031 sec
✓ 4	13:58:18	CREATE TABLE CourierServices (ServiceID INT PRIMARY KEY AUTO_INCREMENT, ServiceName VAR...	0 row(s) affected	0.062 sec
✓ 5	14:04:45	CREATE TABLE Courier (CourierID INT PRIMARY KEY AUTO_INCREMENT, SenderName VARCHAR(25...	0 row(s) affected	0.093 sec

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```
29     UserID INT,  
30     ServiceID INT,  
31     FOREIGN KEY (UserID) REFERENCES User(UserID),  
32     FOREIGN KEY (ServiceID) REFERENCES CourierServices(ServiceID)  
33 );  
34  
35 • CREATE TABLE Employee (  
36     EmployeeID INT PRIMARY KEY AUTO_INCREMENT,  
37     Name VARCHAR(255) NOT NULL,  
38     Email VARCHAR(255) UNIQUE NOT NULL,  
39     ContactNumber VARCHAR(20),  
40     Role VARCHAR(50) NOT NULL,  
41     Salary DECIMAL(10, 2) NOT NULL  
42 );  
43  
44 • CREATE TABLE Location (  
45     LocationID INT PRIMARY KEY AUTO_INCREMENT,  
46     LocationName VARCHAR(100) NOT NULL,  
47     Address TEXT NOT NULL  
48 );  
49
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 2	13:54:28	USE CouriersManagementSystem	0 row(s) affected	0.000 sec
✓ 3	13:56:08	CREATE TABLE User (UserID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(255) NOT N...	0 row(s) affected	0.031 sec
✓ 4	13:58:18	CREATE TABLE CourierServices (ServiceID INT PRIMARY KEY AUTO_INCREMENT, ServiceName VA...	0 row(s) affected	0.062 sec
✓ 5	14:04:45	CREATE TABLE Courier (CourierID INT PRIMARY KEY AUTO_INCREMENT, SenderName VARCHAR(2...	0 row(s) affected	0.093 sec
✓ 6	14:09:44	CREATE TABLE Employee (EmployeeID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(25...	0 row(s) affected	0.016 sec
✓ 7	14:10:48	CREATE TABLE Location (LocationID INT PRIMARY KEY AUTO_INCREMENT, LocationName VARCH...	0 row(s) affected	0.031 sec

Query 1



Limit to 1000 rows



```
46     LocationName VARCHAR(100) NOT NULL,  
47     Address TEXT NOT NULL  
48 );  
49  
50 • CREATE TABLE Payment (  
51     PaymentID INT PRIMARY KEY AUTO_INCREMENT,  
52     CourierID INT,  
53     LocationID INT,  
54     Amount DECIMAL(10, 2) NOT NULL,  
55     PaymentDate DATE,  
56     FOREIGN KEY (CourierID) REFERENCES Courier(CourierID),  
57     FOREIGN KEY (LocationID) REFERENCES Location(LocationID)  
58 );  
59  
60  
61  
62  
63  
64  
65
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 3	13:56:08	CREATE TABLE User (UserID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(255) NOT N...	0 row(s) affected	0.031 sec
✓ 4	13:58:18	CREATE TABLE CourierServices (ServiceID INT PRIMARY KEY AUTO_INCREMENT, ServiceName VA...	0 row(s) affected	0.062 sec
✓ 5	14:04:45	CREATE TABLE Courier (CourierID INT PRIMARY KEY AUTO_INCREMENT, SenderName VARCHAR(2...	0 row(s) affected	0.093 sec
✓ 6	14:09:44	CREATE TABLE Employee (EmployeeID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(25...	0 row(s) affected	0.016 sec
✓ 7	14:10:48	CREATE TABLE Location (LocationID INT PRIMARY KEY AUTO_INCREMENT, LocationName VARCH...	0 row(s) affected	0.031 sec
✓ 8	14:12:56	CREATE TABLE Payment (PaymentID INT PRIMARY KEY AUTO_INCREMENT, CourierID INT, Locati...	0 row(s) affected	0.032 sec

Query 1

Limit to 1000 rows

```
56 FOREIGN KEY (CourierID) REFERENCES Courier(CourierID),
57 FOREIGN KEY (LocationID) REFERENCES Location(LocationID)
58 );
59
60 • INSERT INTO User (Name, Email, Password, ContactNumber, Address) VALUES
61 ('Chhota Bheem', 'bheem@dholakpur.com', 'bheem123', '9876543210', 'Dholakpur Village'),
62 ('Shinchan Nohara', 'shinchan@kasukabe.com', 'shinchan123', '9876543211', 'Kasukabe, Japan'),
63 ('Doraemon', 'doraemon@future.com', 'doraemon123', '9876543212', 'Tokyo, Japan'),
64 ('Ninja Hattori', 'hattori@ninja.com', 'hattori123', '9876543213', 'Shinobi Village'),
65 ('Jackie Chan', 'jackie@kungfu.com', 'jackie123', '9876543214', 'Hong Kong'),
66 ('Heidi', 'heidi@alps.com', 'heidi123', '9876543215', 'Swiss Alps'),
67 ('Raju', 'raju@dholakpur.com', 'raju123', '9876543216', 'Dholakpur Village'),
68 ('Chutki', 'chutki@dholakpur.com', 'chutki123', '9876543217', 'Dholakpur Village'),
69 ('Kalia', 'kalia@dholakpur.com', 'kalia123', '9876543218', 'Dholakpur Village'),
70 ('Indumati', 'indu@dholakpur.com', 'indu123', '9876543219', 'Dholakpur Village'),
71 ('Nobita Nobi', 'nobita@future.com', 'nobita123', '9876543220', 'Tokyo, Japan'),
72 ('Shizuka', 'shizuka@future.com', 'shizuka123', '9876543221', 'Tokyo, Japan'),
73 ('Gian', 'gian@future.com', 'gian123', '9876543222', 'Tokyo, Japan'),
74 ('Suneo', 'suneo@future.com', 'suneo123', '9876543223', 'Tokyo, Japan'),
75 ('Dekisugi', 'dehisugi@future.com', 'dehisugi123', '9876543224', 'Tokyo, Japan');
76
```

Output

Action Output					
#	Time	Action	Message	Duration / Fetch	
✓ 4	13:58:18	CREATE TABLE CourierServices (ServiceID INT PRIMARY KEY AUTO_INCREMENT, ServiceName VA...	0 row(s) affected	0.062 sec	
✓ 5	14:04:45	CREATE TABLE Courier (CourierID INT PRIMARY KEY AUTO_INCREMENT, SenderName VARCHAR(2...	0 row(s) affected	0.093 sec	
✓ 6	14:09:44	CREATE TABLE Employee (EmployeeID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(25...	0 row(s) affected	0.016 sec	
✓ 7	14:10:48	CREATE TABLE Location (LocationID INT PRIMARY KEY AUTO_INCREMENT, LocationName VARCH...	0 row(s) affected	0.031 sec	
✓ 8	14:12:56	CREATE TABLE Payment (PaymentID INT PRIMARY KEY AUTO_INCREMENT, CourierID INT, Locati...	0 row(s) affected	0.032 sec	
✓ 9	14:20:46	INSERT INTO User (Name, Email, Password, ContactNumber, Address) VALUES ('Chhota Bheem', 'bheem@dh...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.015 sec	

Query 1



```
73 ('Gian', 'gian@future.com', 'gian123', '9876543222', 'Tokyo, Japan'),
74 ('Suneo', 'suneo@future.com', 'suneo123', '9876543223', 'Tokyo, Japan'),
75 ('Dekisugi', 'dehisugi@future.com', 'dehisugi123', '9876543224', 'Tokyo, Japan');
76
77 • INSERT INTO CourierServices (ServiceName, Cost) VALUES
78 ('Standard Delivery', 100.00),
79 ('Express Delivery', 250.00),
80 ('Overnight Delivery', 500.00),
81 ('Same-Day Delivery', 700.00),
82 ('International Delivery', 1500.00),
83 ('Heavy Parcel Delivery', 1200.00),
84 ('Fragile Item Delivery', 800.00),
85 ('Medical Supply Delivery', 900.00),
86 ('Food Delivery', 300.00),
87 ('Document Delivery', 200.00),
88 ('Electronics Delivery', 1000.00),
89 ('Gift Delivery', 600.00),
90 ('Bulk Delivery', 2000.00),
91 ('Eco-Friendly Delivery', 400.00),
92 ('VIP Delivery', 3000.00);
93
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 5	14:04:45	CREATE TABLE Courier (CourierID INT PRIMARY KEY AUTO_INCREMENT, SenderName VARCHAR(255), LocationID INT, Cost INT);	0 row(s) affected	0.093 sec
✓ 6	14:09:44	CREATE TABLE Employee (EmployeeID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(255), LocationID INT, Salary INT);	0 row(s) affected	0.016 sec
✓ 7	14:10:48	CREATE TABLE Location (LocationID INT PRIMARY KEY AUTO_INCREMENT, LocationName VARCHAR(255), Address VARCHAR(255));	0 row(s) affected	0.031 sec
✓ 8	14:12:56	CREATE TABLE Payment (PaymentID INT PRIMARY KEY AUTO_INCREMENT, CourierID INT, LocationID INT, Amount INT);	0 row(s) affected	0.032 sec
✓ 9	14:20:46	INSERT INTO User (Name, Email, Password, ContactNumber, Address) VALUES ('Chhota Bheem', 'bheem@dhoni.com', '12345678', '9876543210', 'Mumbai, India');	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.015 sec
✓ 10	14:21:49	INSERT INTO CourierServices (ServiceName, Cost) VALUES ('Standard Delivery', 100.00), ('Express Delivery', 250.00), ('Overnight Delivery', 500.00), ('Same-Day Delivery', 700.00), ('International Delivery', 1500.00), ('Heavy Parcel Delivery', 1200.00), ('Fragile Item Delivery', 800.00), ('Medical Supply Delivery', 900.00), ('Food Delivery', 300.00), ('Document Delivery', 200.00), ('Electronics Delivery', 1000.00), ('Gift Delivery', 600.00), ('Bulk Delivery', 2000.00), ('Eco-Friendly Delivery', 400.00), ('VIP Delivery', 3000.00);	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.000 sec

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```
92 ('VIP Delivery', 3000.00);
93
94 • INSERT INTO Courier (SenderName, SenderAddress, ReceiverName, ReceiverAddress, Weight, Status, TrackingNumber, DeliveryDate, UserID, ServiceID) VALUES
95 ('Chhota Bheem', 'Dholakpur Village', 'Shinchan Nohara', 'Kasukabe, Japan', 2.5, 'In Transit', 'TRK123456', '2023-10-25', 1, 1),
96 ('Doraemon', 'Tokyo, Japan', 'Ninja Hattori', 'Shinobi Village', 1.8, 'Delivered', 'TRK123457', '2023-10-20', 3, 2),
97 ('Heidi', 'Swiss Alps', 'Jackie Chan', 'Hong Kong', 3.0, 'Pending', 'TRK123458', '2023-10-30', 6, 3),
98 ('Raju', 'Dholakpur Village', 'Chutki', 'Dholakpur Village', 5.0, 'In Transit', 'TRK123459', '2023-10-26', 7, 4),
99 ('Kalia', 'Dholakpur Village', 'Indumati', 'Dholakpur Village', 4.2, 'Delivered', 'TRK123460', '2023-10-22', 9, 5),
100 ('Nobita Nobi', 'Tokyo, Japan', 'Shizuka Minamoto', 'Tokyo, Japan', 1.5, 'Pending', 'TRK123461', '2023-10-31', 11, 6),
101 ('Gian', 'Tokyo, Japan', 'Suneo Honekawa', 'Tokyo, Japan', 6.0, 'In Transit', 'TRK123462', '2023-10-27', 13, 7),
102 ('Dekisugi', 'Tokyo, Japan', 'Nobita Nobi', 'Tokyo, Japan', 2.0, 'Delivered', 'TRK123463', '2023-10-23', 15, 8),
103 ('Shinchan Nohara', 'Kasukabe, Japan', 'Doraemon', 'Tokyo, Japan', 3.5, 'Pending', 'TRK123464', '2023-11-01', 2, 9),
104 ('Jackie Chan', 'Hong Kong', 'Heidi', 'Swiss Alps', 7.0, 'In Transit', 'TRK123465', '2023-10-28', 5, 10),
105 ('Chutki', 'Dholakpur Village', 'Raju', 'Dholakpur Village', 1.0, 'Delivered', 'TRK123466', '2023-10-24', 8, 11),
106 ('Indumati', 'Dholakpur Village', 'Kalia', 'Dholakpur Village', 2.3, 'Pending', 'TRK123467', '2023-11-02', 10, 12),
107 ('Shizuka', 'Tokyo, Japan', 'Gian', 'Tokyo, Japan', 4.7, 'In Transit', 'TRK123468', '2023-10-29', 12, 13),
108 ('Suneo', 'Tokyo, Japan', 'Dekisugi', 'Tokyo, Japan', 3.8, 'Delivered', 'TRK123469', '2023-10-21', 14, 14),
109 ('Ninja Hattori', 'Shinobi Village', 'Chhota Bheem', 'Dholakpur Village', 5.5, 'Pending', 'TRK123470', '2023-11-03', 4, 15);
110
111
112
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 6	14:09:44	CREATE TABLE Employee (EmployeeID INT PRIMARY KEY AUTO_INCREMENT, Name VARCHAR(25...	0 row(s) affected	0.016 sec
✓ 7	14:10:48	CREATE TABLE Location (LocationID INT PRIMARY KEY AUTO_INCREMENT, LocationName VARCH...	0 row(s) affected	0.031 sec
✓ 8	14:12:56	CREATE TABLE Payment (PaymentID INT PRIMARY KEY AUTO_INCREMENT, CourierID INT, Locati...	0 row(s) affected	0.032 sec
✓ 9	14:20:46	INSERT INTO User (Name, Email, Password, ContactNumber, Address) VALUES ('Chhota Bheem', bheem@dh...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.015 sec
✓ 10	14:21:49	INSERT INTO CourierServices (ServiceName, Cost) VALUES ('Standard Delivery', 100.00), ('Express Delivery', ...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.000 sec
✓ 11	14:30:20	INSERT INTO Courier (SenderName, SenderAddress, ReceiverName, ReceiverAddress, Weight, Status, Tracki...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.015 sec

Query 1

 Limit to 1000 rows

```
109 ('Ninja Hattori', 'Shinobi Village', 'Chhota Bheem', 'Dholakpur Village', 5.5, 'Pending', 'TRK123470', '2023-11-03', 4, 15);
```

110

```
111 • INSERT INTO Employee (Name, Email, ContactNumber, Role, Salary) VALUES
```

```
112 ('Raju', 'raju@dholakpur.com', '9876543220', 'Delivery Boy', 20000.00),
```

```
113 ('Jaggu', 'jaggu@dholakpur.com', '9876543221', 'Manager', 50000.00),
```

```
114 ('Kalia', 'kalia@dholakpur.com', '9876543222', 'Warehouse Staff', 15000.00),
```

```
115 ('Indumati', 'indu@dholakpur.com', '9876543223', 'Customer Support', 18000.00),
```

```
116 ('Chutki', 'chutki@dholakpur.com', '9876543224', 'Delivery Boy', 20000.00),
```

```
117 ('Nobita Nobi', 'nobita@future.com', '9876543225', 'IT Support', 25000.00),
```

```
118 ('Shizuka', 'shizuka@future.com', '9876543226', 'HR Manager', 40000.00),
```

```
119 ('Gian', 'gian@future.com', '9876543227', 'Security', 22000.00),
```

```
120 ('Suneo', 'suneo@future.com', '9876543228', 'Accountant', 30000.00),
```

```
121 ('Dekisugi', 'dehisugi@future.com', '9876543229', 'Developer', 35000.00),
```

```
122 ('Heidi', 'heidi@alps.com', '9876543230', 'Delivery Boy', 20000.00),
```

```
123 ('Jackie Chan', 'jackie@kungfu.com', '9876543231', 'Security', 22000.00),
```

```
124 ('Ninja Hattori', 'hattori@ninja.com', '9876543232', 'Delivery Boy', 20000.00),
```

```
125 ('Doraemon', 'doraemon@future.com', '9876543233', 'IT Support', 25000.00),
```

```
126 ('Shinchan Nohara', 'shinchan@kasukabe.com', '9876543234', 'Customer Support', 18000.00);
```

127

128

129

Output

 Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	17:05:23	USE CouriersManagementSystem	0 row(s) affected	0.000 sec
✓ 2	17:05:35	INSERT INTO Employee (Name, Email, ContactNumber, Role, Salary) VALUES ('Raju', 'raju@dholakpur.com', '98...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.063 sec

Query 1

Limit to 1000 rows

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	17:05:23	USE CouriersManagementSystem	0 row(s) affected	0.000 sec
✓ 2	17:05:35	INSERT INTO Employee (Name, Email, ContactNumber, Role, Salary) VALUES ('Raju', 'raju@dholakpur.com', '98...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.063 sec
✓ 3	17:09:56	INSERT INTO Location (LocationName, Address) VALUES ('Dholakpur Branch', 'Dholakpur Village, India'), ('Kasu...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.062 sec

Query 1



Limit to 1000 rows

```
141 ('Paris Branch', 'Paris, France'),
142 ('Sydney Branch', 'Sydney, Australia'),
143 ('Dubai Branch', 'Dubai, UAE');
144
145 • INSERT INTO Payment (CourierID, LocationID, Amount, PaymentDate) VALUES
146 (1, 1, 100.00, '2023-10-24'),
147 (2, 2, 250.00, '2023-10-19'),
148 (3, 3, 500.00, '2023-10-29'),
149 (4, 4, 700.00, '2023-10-26'),
150 (5, 5, 1500.00, '2023-10-22'),
151 (6, 6, 1200.00, '2023-10-31'),
152 (7, 7, 800.00, '2023-10-27'),
153 (8, 8, 900.00, '2023-10-23'),
154 (9, 9, 300.00, '2023-11-01'),
155 (10, 10, 200.00, '2023-10-28'),
156 (11, 11, 1000.00, '2023-10-24'),
157 (12, 12, 600.00, '2023-11-02'),
158 (13, 13, 2000.00, '2023-10-29'),
159 (14, 14, 400.00, '2023-10-21'),
160 (15, 15, 3000.00, '2023-11-03');
161
```

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓ 1	17:05:23	USE CouriersManagementSystem	0 row(s) affected	0.000 sec
✓ 2	17:05:35	INSERT INTO Employee (Name, Email, ContactNumber, Role, Salary) VALUES ('Raju', 'raju@dhola...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.063 sec
✓ 3	17:09:56	INSERT INTO Location (LocationName, Address) VALUES ('Dholakpur Branch', 'Dholakpur Village, India'), ('Kasu...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.062 sec
✓ 4	17:12:06	INSERT INTO Payment (CourierID, LocationID, Amount, PaymentDate) VALUES (1, 1, 100.00, '2023-10-24'), (2, ...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.016 sec

Query 1 ×

Limit to 1000 rows

```
157 (12, 12, 600.00, '2023-11-02'),
158 (13, 13, 2000.00, '2023-10-29'),
159 (14, 14, 400.00, '2023-10-21'),
160 (15, 15, 3000.00, '2023-11-03');
```

```
162 SELECT * FROM User;
```

Result Grid |  Filter Rows: |  Edit:   | Export/Import:   | Wrap Cell Content: 

UserID	Name	Email	Password	ContactNumber	Address
1	Chhota Bheem	bheem@dholakpur.com	bheem123	9876543210	Dholakpur Village
2	Shinchan Nohara	shinchan@kasukabe.com	shinchan123	9876543211	Kasukabe, Japan
3	Doraemon	doraemon@future.com	doraemon123	9876543212	Tokyo, Japan
4	Ninja Hattori	hattori@ninja.com	hattori123	9876543213	Shinobi Village
5	Jackie Chan	jackie@kungfu.com	jackie123	9876543214	Hong Kong
6	Heidi	heidi@alps.com	heidi123	9876543215	Swiss Alps
7	Raju	raju@dholakpur.com	raju123	9876543216	Dholakpur Village
8	Chutki	chutki@dholakpur.com	chutki123	9876543217	Dholakpur Village
9	Kalia	kalia@dholakpur.com	kalia123	9876543218	Dholakpur Village
10	Indumati	indu@dholakpur.com	indu123	9876543219	Dholakpur Village
11	Nobita Nobi	nobita@future.com	nobita123	9876543220	Tokyo, Japan
12	Shizuka	shizuka@future.com	shizuka123	9876543221	Tokyo, Japan
13	Gian	gian@future.com	gian123	9876543222	Tokyo, Japan

User 1 x

Apply

Revert

Output

Action Output

#	Time	Action	Message	Duration / Fetch
✓	1 17:05:23	USE CouriersManagementSystem	0 row(s) affected	0.000 sec
✓	2 17:05:35	INSERT INTO Employee (Name, Email, ContactNumber, Role, Salary) VALUES ('Raju', 'raju@dholakpur.com', '9...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.063 sec
✓	3 17:09:56	INSERT INTO Location (LocationName, Address) VALUES ('Dholakpur Branch', 'Dholakpur Village, India'), ('Kas...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.062 sec
✓	4 17:12:06	INSERT INTO Payment (CourierID, LocationID, Amount, PaymentDate) VALUES (1, 1, 100.00, '2023-10-24'), (2...	15 row(s) affected Records: 15 Duplicates: 0 Warnings: 0	0.016 sec
✓	5 17:55:21	SELECT * FROM User LIMIT 0, 1000	15 row(s) returned	0.000 sec / 0.000 sec

Query 1 x

```
160 (15, 15, 3000.00, '2023-11-03');
```

161

```
162 • SELECT * FROM User;
```

163

```
164 • SELECT * FROM Courier WHERE UserID = 1;
```




165

166

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: |

[illegible]

Query 1



Limit to 1000 rows



```
161
162 • SELECT * FROM User;
163
164 • SELECT * FROM Courier WHERE UserID = 1;
165
166 • SELECT * FROM Courier;
167
168
```

Result Grid

 Filter Rows:

Edit: 

Export/Import: 

Wrap Cell Content: ☐

	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID
	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2023-10-25	1	1
	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2023-10-20	3	2
	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2023-10-30	6	3
	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2023-10-26	7	4
	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2023-10-22	9	5
	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2023-10-31	11	6
	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2023-10-27	13	7
	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2023-10-23	15	8
	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2023-11-01	2	9
	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2023-10-28	5	10
	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2023-10-24	8	11
	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2023-11-02	10	12
	13	Shizuka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2023-10-29	12	13
	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2023-10-21	14	14
	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2023-11-03	4	15

Query 1 x



```
162 • SELECT * FROM User;
```

163

```
164 • SELECT * FROM Courier WHERE UserID = 1;
```

165

```
166 • SELECT * FROM Courier;
```

167

```
168 • SELECT * FROM Courier WHERE CourierID = 1;
```

160

Result Grid |  **Filter Rows:** | **Edit:**    | **Export/Import:**   | **Wrap Cell Content:** 

[illegible]


```
L70 • SELECT * FROM Courier WHERE CourierID = 1;
```

[illegible]

```
172 • SELECT * FROM Courier WHERE Status != 'Delivered';
```

[illegible]

```
174 • SELECT * FROM Courier WHERE DeliveryDate = '2023-10-25';
```

Result Grid Filter Rows: Export/Import: Wrap Cell Content:

[illegible]


```
176 • SELECT * FROM Courier WHERE Status = 'Pending';
```

Result Grid Filter Rows: Edit: Export/Import: Wrap Cell Content:

[illegible]

```
177
178 • SELECT CourierID, COUNT(*) AS TotalPackages
179 FROM Courier
180 GROUP BY CourierID;
```

Result Grid



  Filter Rows:

Export: 

Wrap Cell Content: 

	CourierID	TotalPackages
▶	1	1
	2	1
	3	1
	4	1
	5	1
	6	1
	7	1
	8	1
	9	1
	10	1
	11	1
	12	1
	13	1
	14	1
	15	1

```
196 • SELECT CourierID, AVG(DATEDIFF(DeliveryDate, OrderDate)) AS AvgDeliveryTime
197 FROM Courier
198 GROUP BY CourierID;
```

Result Grid |  Filter Rows: | Export:  | Wrap Cell Content: 

	CourierID	AvgDeliveryTime
	1	2.0000
	2	2.0000
	3	2.0000
	4	2.0000
	5	2.0000
	6	2.0000
	7	2.0000
	8	2.0000
	9	2.0000
	10	2.0000
	11	2.0000
	12	2.0000
	13	2.0000
	14	2.0000
	15	2.0000


```
SELECT *
FROM Courier
WHERE Weight BETWEEN 2.0 AND 5.0;
```

[illegible]

215

216 •

SELECT *

217

FROM Employee

218

WHERE Name LIKE '%Raj%';

219

Result Grid



Filter Rows:

Edit:



Export/Import:



Wrap Cell Content:



EmployeeID	Name	Email	ContactNumber	Role	Salary
1	Raju	raju@dholakpur.com	9876543220	Delivery Boy	20000.00
NULL	NULL	NULL	NULL	NULL	NULL

```

220 SELECT *
221 FROM Courier
222 WHERE CourierID IN (
223     SELECT CourierID
224     FROM Payment
225     WHERE Amount > 50
226 )

```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content: ☐

	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID	OrderDate
▶	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2023-10-25	1	1	2023-10-23
	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2023-10-20	3	2	2023-10-18
	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2023-10-30	6	3	2023-10-28
	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2023-10-26	7	4	2023-10-24
	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2023-10-22	9	5	2023-10-20
	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2023-10-31	11	6	2023-10-29
	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2023-10-27	13	7	2023-10-25
	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2023-10-23	15	8	2023-10-21
	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2023-11-01	2	9	2023-10-30
	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2023-10-28	5	10	2023-10-26
	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2023-10-24	8	11	2023-10-22
	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2023-11-02	10	12	2023-10-31
	13	Shizuka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2023-10-29	12	13	2023-10-27
	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2023-10-21	14	14	2023-10-19
	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2023-11-03	4	15	2023-11-01

Courier 22 x

240

241 • `SELECT EmployeeID, COUNT(*) AS TotalCouriersHandled`

242 `FROM Courier`

243 `GROUP BY EmployeeID;`

244

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

	EmployeeID	TotalCouriersHandled
•	1	1
	2	1
	3	1
	NULL	12


```
244
245 • SELECT LocationID, SUM(Amount) AS TotalRevenue
246 FROM Payment
247 GROUP BY LocationID;
```

Result Grid



Filter Rows:

Export:



Wrap Cell Content:



	LocationID	TotalRevenue
▶	1	100.00
	2	250.00
	3	500.00
	4	700.00
	5	1500.00
	6	1200.00
	7	800.00
	8	900.00
	9	300.00
	10	200.00
	11	1000.00
	12	600.00
	13	2000.00
	14	400.00
	15	3000.00

248

249 • `SELECT LocationID, COUNT(*) AS TotalCouriersDelivered`250 `FROM Payment`251 `GROUP BY LocationID;`

Result Grid



Filter Rows:

Export:



Wrap Cell Content:



LocationID	TotalCouriersDelivered
------------	------------------------

1	1
---	---

2	1
---	---

3	1
---	---

4	1
---	---

5	1
---	---

6	1
---	---

7	1
---	---

8	1
---	---

9	1
---	---

10	1
----	---

11	1
----	---

12	1
----	---

13	1
----	---

14	1
----	---

15	1
----	---

252

253 • `SELECT CourierID, AVG(DATEDIFF(DeliveryDate, OrderDate)) AS AvgDeliveryTime`
254 `FROM Courier`
255 `GROUP BY CourierID`
256 `ORDER BY AvgDeliveryTime DESC`
257 `LIMIT 1;`

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content:  | Fetch rows: 

	CourierID	AvgDeliveryTime
▶	1	2.0000

258

259 • `SELECT LocationID, SUM(Amount) AS TotalPayments`

260 `FROM Payment`

261 `GROUP BY LocationID`

262 `HAVING TotalPayments < 1000;`

263

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

	LocationID	TotalPayments
▶	1	100.00
	2	250.00
	3	500.00
	4	700.00
	7	800.00
	8	900.00
	9	300.00
	10	200.00
	12	600.00
	14	400.00

263

264 • `SELECT LocationID, SUM(Amount) AS TotalPayments`

265 `FROM Payment`





266 `GROUP BY LocationID;`

267

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

	LocationID	TotalPayments
1		100.00
2		250.00
3		500.00
4		700.00
5		1500.00
6		1200.00
7		800.00
8		900.00
9		300.00
10		200.00
11		1000.00
12		600.00
13		2000.00
14		400.00
15		3000.00

```
267
268 • SELECT CourierID
269 FROM Payment
270 WHERE LocationID = 3
271 GROUP BY CourierID
272 HAVING SUM(Amount) > 1000;
```

Result Grid   Filter Rows: | Export:  | Wrap Cell Content: 

CourierID

273
274 • SELECT CourierID
275 FROM Payment
276 WHERE PaymentDate > '2023-10-25'
277 GROUP BY CourierID
278 HAVING SUM(Amount) > 1000;
279

Result Grid   Filter Rows: | Export:  | Wrap Cell Content: 

	CourierID
▶	6
	13
	15

279

280 • `SELECT LocationID, SUM(Amount) AS TotalAmount`
281 `FROM Payment`
282 `WHERE PaymentDate < '2023-10-30'`
283 `GROUP BY LocationID`
284 `HAVING TotalAmount > 5000;`


Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

LocationID	TotalAmount
------------	-------------

285

286 • `SELECT Payment.*, Courier.SenderName, Courier.ReceiverName`287 `FROM Payment`288 `INNER JOIN Courier ON Payment.CourierID = Courier.CourierID;`

289

Result Grid |  Filter Rows: | Export:  | Wrap Cell Content: 

	PaymentID	CourierID	LocationID	Amount	PaymentDate	SenderName	ReceiverName
▶	1	1	1	100.00	2023-10-24	Chhota Bheem	Shinchan Nohara
	2	2	2	250.00	2023-10-19	Doraemon	Ninja Hattori
	3	3	3	500.00	2023-10-29	Heidi	Jackie Chan
	4	4	4	700.00	2023-10-26	Raju	Chutki
	5	5	5	1500.00	2023-10-22	Kalia	Indumati
	6	6	6	1200.00	2023-10-31	Nobita Nobi	Shizuka Minamoto
	7	7	7	800.00	2023-10-27	Gian	Suneo Honekawa
	8	8	8	900.00	2023-10-23	Dekisugi	Nobita Nobi
	9	9	9	300.00	2023-11-01	Shinchan Nohara	Doraemon
	10	10	10	200.00	2023-10-28	Jackie Chan	Heidi
	11	11	11	1000.00	2023-10-24	Chutki	Raju
	12	12	12	600.00	2023-11-02	Indumati	Kalia
	13	13	13	2000.00	2023-10-29	Shizuka	Gian
	14	14	14	400.00	2023-10-21	Suneo	Dekisugi
	15	15	15	3000.00	2023-11-03	Ninja Hattori	Chhota Bheem

289

```
290 • SELECT Payment.*, Location.LocationName
291 FROM Payment
292 INNER JOIN Location ON Payment.LocationID = Location.LocationID;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:



	PaymentID	CourierID	LocationID	Amount	PaymentDate	LocationName
▶	1	1	1	100.00	2023-10-24	Dholakpur Branch
	2	2	2	250.00	2023-10-19	Kasukabe Branch
	3	3	3	500.00	2023-10-29	Tokyo Branch
	4	4	4	700.00	2023-10-26	Hong Kong Branch
	5	5	5	1500.00	2023-10-22	Swiss Alps Branch
	6	6	6	1200.00	2023-10-31	Mumbai Branch
	7	7	7	800.00	2023-10-27	Delhi Branch
	8	8	8	900.00	2023-10-23	Bangalore Branch
	9	9	9	300.00	2023-11-01	Chennai Branch
	10	10	10	200.00	2023-10-28	Kolkata Branch
	11	11	11	1000.00	2023-10-24	New York Branch
	12	12	12	600.00	2023-11-02	London Branch
	13	13	13	2000.00	2023-10-29	Paris Branch
	14	14	14	400.00	2023-10-21	Sydney Branch
	15	15	15	3000.00	2023-11-03	Dubai Branch

Hong Kong Branch

293

294 • `SELECT Payment.*, Courier.SenderName, Courier.ReceiverName, Location.LocationName`295 `FROM Payment`296 `INNER JOIN Courier ON Payment.CourierID = Courier.CourierID`297 `INNER JOIN Location ON Payment.LocationID = Location.LocationID;`

298

Result Grid   Filter Rows: Export:  Wrap Cell Content: 

	PaymentID	CourierID	LocationID	Amount	PaymentDate	SenderName	ReceiverName	LocationName
1	1	1	1	100.00	2023-10-24	Chhota Bheem	Shinchan Nohara	Dholakpur Branch
2	2	2	2	250.00	2023-10-19	Doraemon	Ninja Hattori	Kasukabe Branch
3	3	3	3	500.00	2023-10-29	Heidi	Jackie Chan	Tokyo Branch
4	4	4	4	700.00	2023-10-26	Raju	Chutki	Hong Kong Branch
5	5	5	5	1500.00	2023-10-22	Kalia	Indumati	Swiss Alps Branch
6	6	6	6	1200.00	2023-10-31	Nobita Nobi	Shizuka Minamoto	Mumbai Branch
7	7	7	7	800.00	2023-10-27	Gian	Suneo Honekawa	Delhi Branch
8	8	8	8	900.00	2023-10-23	Dekisugi	Nobita Nobi	Bangalore Branch
9	9	9	9	300.00	2023-11-01	Shinchan Nohara	Doraemon	Chennai Branch
10	10	10	10	200.00	2023-10-28	Jackie Chan	Heidi	Kolkata Branch
11	11	11	11	1000.00	2023-10-24	Chutki	Raju	New York Branch
12	12	12	12	600.00	2023-11-02	Indumati	Kalia	London Branch
13	13	13	13	2000.00	2023-10-29	Shizuka	Gian	Paris Branch
14	14	14	14	400.00	2023-10-21	Suneo	Dekisugi	Sydney Branch
15	15	15	15	3000.00	2023-11-03	Ninja Hattori	Chhota Bheem	Dubai Branch


```
299 • SELECT Payment.*, Courier.*
300 FROM Payment
301 INNER JOIN Courier ON Payment.CourierID = Courier.CourierID;
302
```




Result Grid | Filter Rows: | Export: | Wrap Cell Content:

	PaymentID	CourierID	LocationID	Amount	PaymentDate	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID	Order
	1	1	1	100.00	2023-10-24	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2023-10-25	1	1	2023-
	2	2	2	250.00	2023-10-19	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2023-10-20	3	2	2023-
	3	3	3	500.00	2023-10-29	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2023-10-30	6	3	2023-
	4	4	4	700.00	2023-10-26	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2023-10-26	7	4	2023-
	5	5	5	1500.00	2023-10-22	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2023-10-22	9	5	2023-
	6	6	6	1200.00	2023-10-31	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2023-10-31	11	6	2023-
	7	7	7	800.00	2023-10-27	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2023-10-27	13	7	2023-
	8	8	8	900.00	2023-10-23	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2023-10-23	15	8	2023-
	9	9	9	300.00	2023-11-01	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2023-11-01	2	9	2023-
	10	10	10	200.00	2023-10-28	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2023-10-28	5	10	2023-
	11	11	11	1000.00	2023-10-24	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2023-10-24	8	11	2023-
	12	12	12	600.00	2023-11-02	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2023-11-02	10	12	2023-
	13	13	13	2000.00	2023-10-29	13	12 Juka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2023-10-29	12	13	2023-
	14	14	14	400.00	2023-10-21	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2023-10-21	14	14	2023-
	15	15	15	3000.00	2023-11-03	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2023-11-03	4	15	2023-

```

303 • SELECT Courier.CourierID, Courier.SenderName, SUM(Payment.Amount) AS TotalPayments
304 FROM Payment
305 INNER JOIN Courier ON Payment.CourierID = Courier.CourierID
306 GROUP BY Courier.CourierID;
307

```

Result Grid |  Filter Rows: | Export:  | Wrap Cell Content: 

	CourierID	SenderName	TotalPayments
▶	1	Chhota Bheem	100.00
	2	Doraemon	250.00
	3	Heidi	500.00
	4	Raju	700.00
	5	Kalia	1500.00
	6	Nobita Nobi	1200.00
	7	Gian	800.00
	8	Dekisugi	900.00
	9	Shinchan Nohara	300.00
	10	Jackie Chan	200.00
	11	Chutki	1000.00
	12	Indumati	600.00
	13	Shizuka	2000.00
	14	Suneo	400.00
	15	Ninja Hattori	3000.00


```
108 • SELECT *
109 FROM Payment
110 WHERE PaymentDate = '2023-10-25';
```

Result Grid  Filter Rows: Edit:    Export/Import:   Wrap Cell Content: 

PaymentID	CourierID	LocationID	Amount	PaymentDate
NULL	NULL	NULL	NULL	NULL

```
311
312 • SELECT Payment.*, Courier.*
313 FROM Payment
314 LEFT JOIN Courier ON Payment.CourierID = Courier.CourierID;
315
```


Result Grid | | Filter Rows: | Export: | Wrap Cell Content:

	PaymentID	CourierID	LocationID	Amount	PaymentDate	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID	Order
▶	1	1	1	100.00	2023-10-24	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2023-10-25	1	1	2023-
	2	2	2	250.00	2023-10-19	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2023-10-20	3	2	2023-
	3	3	3	500.00	2023-10-29	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2023-10-30	6	3	2023-
	4	4	4	700.00	2023-10-26	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2023-10-26	7	4	2023-
	5	5	5	1500.00	2023-10-22	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2023-10-22	9	5	2023-
	6	6	6	1200.00	2023-10-31	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2023-10-31	11	6	2023-
	7	7	7	800.00	2023-10-27	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2023-10-27	13	7	2023-
	8	8	8	900.00	2023-10-23	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2023-10-23	15	8	2023-
	9	9	9	300.00	2023-11-01	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2023-11-01	2	9	2023-
	10	10	10	200.00	2023-10-28	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2023-10-28	5	10	2023-
	11	11	11	1000.00	2023-10-24	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2023-10-24	8	11	2023-
	12	12	12	600.00	2023-11-02	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2023-11-02	10	12	2023-
	13	13	13	2000.00	2023-10-29	13	Shizuka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2023-10-29	12	13	2023-
	14	14	14	400.00	2023-10-21	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2023-10-21	14	14	2023-
	15	15	15	3000.00	2023-11-03	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2023-11-03	4	15	2023-

315

316 • `SELECT Payment.*, Location.*`317 `FROM Payment`318 `LEFT JOIN Location ON Payment.LocationID = Location.LocationID;`

319

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

	PaymentID	CourierID	LocationID	Amount	PaymentDate	LocationID	LocationName	Address
1	1	1	1	100.00	2023-10-24	1	Dholakpur Branch	Dholakpur Village, India
2	2	2	2	250.00	2023-10-19	2	Kasukabe Branch	Kasukabe, Japan
3	3	3	3	500.00	2023-10-29	3	Tokyo Branch	Tokyo, Japan
4	4	4	4	700.00	2023-10-26	4	Hong Kong Branch	Hong Kong
5	5	5	5	1500.00	2023-10-22	5	Swiss Alps Branch	Swiss Alps
6	6	6	6	1200.00	2023-10-31	6	Mumbai Branch	Mumbai, India
7	7	7	7	800.00	2023-10-27	7	Delhi Branch	Delhi, India
8	8	8	8	900.00	2023-10-23	8	Bangalore Branch	Bangalore, India
9	9	9	9	300.00	2023-11-01	9	Chennai Branch	Chennai, India
10	10	10	10	200.00	2023-10-28	10	Kolkata Branch	Kolkata, India
11	11	11	11	1000.00	2023-10-24	11	New York Branch	New York, USA
12	12	12	12	600.00	2023-11-02	12	London Branch	London, UK
13	13	13	13	2000.00	2023-10-29	13	Paris Branch	Paris, France
14	14	14	14	400.00	2023-10-21	14	Sydney Branch	Sydney, Australia
15	15	15	15	3000.00	2023-11-03	15	Dubai Branch	Dubai, UAE

```
319
320 • SELECT Courier.CourierID, Courier.SenderName, SUM(Payment.Amount) AS TotalPayments
321 FROM Payment
322 INNER JOIN Courier ON Payment.CourierID = Courier.CourierID
323 GROUP BY Courier.CourierID;
324
```

Result Grid

  Filter Rows:

Export: 

Wrap Cell Content: 

	CourierID	SenderName	TotalPayments
▶	1	Chhota Bheem	100.00
	2	Doraemon	250.00
	3	Heidi	500.00
	4	Raju	700.00
	5	Kalia	1500.00
	6	Nobita Nobi	1200.00
	7	Gian	800.00
	8	Dekisugi	900.00
	9	Shinchan Nohara	300.00
	10	Jackie Chan	200.00
	11	Chutki	1000.00
	12	Indumati	600.00
	13	Shizuka	2000.00
	14	Suneo	400.00
	15	Ninja Hattori	3000.00

324

325 •

SELECT *





326

FROM Payment

327

WHERE PaymentDate BETWEEN '2023-10-20' AND '2023-10-30';

328

Result Grid |   Filter Rows: | Edit:    | Export/Import:   | Wrap Cell Content

	PaymentID	CourierID	LocationID	Amount	PaymentDate
	1	1	1	100.00	2023-10-24
	3	3	3	500.00	2023-10-29
	4	4	4	700.00	2023-10-26
	5	5	5	1500.00	2023-10-22
	7	7	7	800.00	2023-10-27
	8	8	8	900.00	2023-10-23
	10	10	10	200.00	2023-10-28
	11	11	11	1000.00	2023-10-24
	13	13	13	2000.00	2023-10-29
	14	14	14	400.00	2023-10-21
	NULL	NULL	NULL	NULL	NULL

328
329
330
331
332

```
SELECT User.*, Courier.*  
FROM User  
LEFT JOIN Courier ON User.UserID = Courier.UserID;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

	UserID	Name	Email	Password	ContactNumber	Address	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	
1	1	Chhota Bheem	bheem@dholakpur.com	bheem123	9876543210	Dholakpur Village	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2
2	2	Shinchan Nohara	shinchan@kasukabe.com	shinchan123	9876543211	Kasukabe, Japan	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2
3	3	Doraemon	doraemon@future.com	doraemon123	9876543212	Tokyo, Japan	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2
4	4	Ninja Hattori	hattori@ninja.com	hattori123	9876543213	Shinobi Village	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2
5	5	Jackie Chan	jackie@kungfu.com	jackie123	9876543214	Hong Kong	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2
6	6	Heidi	heidi@alps.com	heidi123	9876543215	Swiss Alps	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2
7	7	Raju	raju@dholakpur.com	raju123	9876543216	Dholakpur Village	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2
8	8	Chutki	chutki@dholakpur.com	chutki123	9876543217	Dholakpur Village	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2
9	9	Kalia	kalia@dholakpur.com	kalia123	9876543218	Dholakpur Village	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2
10	10	Indumati	indu@dholakpur.com	indu123	9876543219	Dholakpur Village	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2
11	11	Nobita Nobi	nobita@future.com	nobita123	9876543220	Tokyo, Japan	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2
12	12	Shizuka	shizuka@future.com	shizuka123	9876543221	Tokyo, Japan	13	Shizuka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2
13	13	Gian	gian@future.com	gian123	9876543222	Tokyo, Japan	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2
14	14	Suneo	suneo@future.com	suneo123	9876543223	Tokyo, Japan	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2
15	15	Dekisugi	dehisugi@future.com	dehisugi123	9876543224	Tokyo, Japan	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2

Result Grid

Form Editor

Field Types

Query Stats

332

```
333 • SELECT Courier.*, CourierServices.*
334 FROM Courier
335 LEFT JOIN CourierServices ON Courier.ServiceID = CourierServices.ServiceID;
336
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content: |

	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID	OrderDate	EmployeeID	ServiceID	ServiceName	Cost
▶	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2023-10-25	1	1	2023-10-23	1	1	Standard Delivery	100.00
	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2023-10-20	3	2	2023-10-18	2	2	Express Delivery	250.00
	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2023-10-30	6	3	2023-10-28	3	3	Overnight Delivery	500.00
	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2023-10-26	7	4	2023-10-24	NULL	4	Same-Day Delivery	700.00
	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2023-10-22	9	5	2023-10-20	NULL	5	International Delivery	1500.00
	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2023-10-31	11	6	2023-10-29	NULL	6	Heavy Parcel Delivery	1200.00
	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2023-10-27	13	7	2023-10-25	NULL	7	Fragile Item Delivery	800.00
	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2023-10-23	15	8	2023-10-21	NULL	8	Medical Supply Delivery	900.00
	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2023-11-01	2	9	2023-10-30	NULL	9	Food Delivery	300.00
	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2023-10-28	5	10	2023-10-26	NULL	10	Document Delivery	200.00
	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2023-10-24	8	11	2023-10-22	NULL	11	Electronics Delivery	1000.00
	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2023-11-02	10	12	2023-10-31	NULL	12	Gift Delivery	600.00
	13	Shizuka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2023-10-29	12	13	2023-10-27	NULL	13	Bulk Delivery	2000.00
	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2023-10-21	14	14	2023-10-19	NULL	14	Eco-Friendly Delivery	400.00
	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2023-11-03	4	15	2023-11-01	NULL	15	VIP Delivery	3000.00

```
336
337 • SELECT Employee.*, Payment.*
338 FROM Employee
339 LEFT JOIN Payment ON Employee.EmployeeID = Payment.CourierID;
340
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

	EmployeeID	Name	Email	ContactNumber	Role	Salary	PaymentID	CourierID	LocationID	Amount	PaymentDate
▶	1	Raju	raju@dholakpur.com	9876543220	Delivery Boy	20000.00	1	1	1	100.00	2023-10-24
	2	Jaggu	jaggu@dholakpur.com	9876543221	Manager	50000.00	2	2	2	250.00	2023-10-19
	3	Kalia	kalia@dholakpur.com	9876543222	Warehouse Staff	15000.00	3	3	3	500.00	2023-10-29
	4	Indumati	indu@dholakpur.com	9876543223	Customer Support	18000.00	4	4	4	700.00	2023-10-26
	5	Chutki	chutki@dholakpur.com	9876543224	Delivery Boy	20000.00	5	5	5	1500.00	2023-10-22
	6	Nobita Nobi	nobita@future.com	9876543225	IT Support	25000.00	6	6	6	1200.00	2023-10-31
	7	Shizuka	shizuka@future.com	9876543226	HR Manager	40000.00	7	7	7	800.00	2023-10-27
	8	Gian	gian@future.com	9876543227	Security	22000.00	8	8	8	900.00	2023-10-23
	9	Suneo	suneo@future.com	9876543228	Accountant	30000.00	9	9	9	300.00	2023-11-01
	10	Dekisugi	dehisugi@future.com	9876543229	Developer	35000.00	10	10	10	200.00	2023-10-28
	11	Heidi	heidi@alps.com	9876543230	Delivery Boy	20000.00	11	11	11	1000.00	2023-10-24
	12	Jackie Chan	jackie@kungfu.com	9876543231	Security	22000.00	12	12	12	600.00	2023-11-02
	13	Ninja Hattori	hattori@ninja.com	9876543232	Delivery Boy	20000.00	13	13	13	2000.00	2023-10-29
	14	Doraemon	doraemon@future.com	9876543233	IT Support	25000.00	14	14	14	400.00	2023-10-21
	15	Shinchan ...	shinchan@kasukabe....	9876543234	Customer Support	18000.00	15	15	15	3000.00	2023-11-03

340
341
342
343
344

```
SELECT User.*, CourierServices.*  
FROM User  
CROSS JOIN CourierServices;
```



Result Grid | Filter Rows: | Export: | Wrap Cell Content:

	UserID	Name	Email	Password	ContactNumber	Address	ServiceID	ServiceName	Cost
▶	15	Dekisugi	dehisugi@future.com	dehisugi123	9876543224	Tokyo, Japan	1	Standard Delivery	100.00
	14	Suneo	suneo@future.com	suneo123	9876543223	Tokyo, Japan	1	Standard Delivery	100.00
	13	Gian	gian@future.com	gian123	9876543222	Tokyo, Japan	1	Standard Delivery	100.00
	12	Shizuka	shizuka@future.com	shizuka123	9876543221	Tokyo, Japan	1	Standard Delivery	100.00
	11	Nobita Nobi	nobita@future.com	nobita123	9876543220	Tokyo, Japan	1	Standard Delivery	100.00
	10	Indumati	indu@dholakpur.com	indu123	9876543219	Dholakpur Village	1	Standard Delivery	100.00
	9	Kalia	kalia@dholakpur.com	kalia123	9876543218	Dholakpur Village	1	Standard Delivery	100.00
	8	Chutki	chutki@dholakpur.com	chutki123	9876543217	Dholakpur Village	1	Standard Delivery	100.00
	7	Raju	raju@dholakpur.com	raju123	9876543216	Dholakpur Village	1	Standard Delivery	100.00
	6	Heidi	heidi@alps.com	heidi123	9876543215	Swiss Alps	1	Standard Delivery	100.00
	5	Jackie Chan	jackie@kungfu.com	jackie123	9876543214	Hong Kong	1	Standard Delivery	100.00
	4	Ninja Hattori	hattori@ninja.com	hattori123	9876543213	Shinobi Village	1	Standard Delivery	100.00
	3	Doraemon	doraemon@future.com	doraemon...	9876543212	Tokyo, Japan	1	Standard Delivery	100.00
	2	Shinchan ...	shinchan@kasukabe....	shinchan123	9876543211	Kasukabe, Japan	1	Standard Delivery	100.00
	1	Chhota Bh...	bheem@dholakpur.com	bheem123	9876543210	Dholakpur Village	1	Standard Delivery	100.00
	15	Dekisugi	dehisugi@future.com	dehisugi123	9876543224	Tokyo, Japan	2	Express Delivery	250.00
	14	Suneo	suneo@future.com	suneo123	9876543223	Tokyo, Japan	2	Express Delivery	250.00
	13	Gian	gian@future.com	gian123	9876543222	Tokyo, Japan	2	Express Delivery	250.00
	12	Shizuka	shizuka@future.com	shizuka123	9876543221	Tokyo, Japan	2	Express Delivery	250.00
	11	Nobita Nobi	nobita@future.com	nobita123	9876543220	Tokyo, Japan	2	Express Delivery	250.00

```

344
345 • SELECT Employee.*, Location.*
346 FROM Employee
347 CROSS JOIN Location;
348

```

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

	EmployeeID	Name	Email	ContactNumber	Role	Salary	LocationID	LocationName	Address
15		Shinchan Nohara	shinchan@kasukabe.com	9876543234	Customer Support	18000.00	1	Dholakpur Branch	Dholakpur Village, India
14		Doraemon	doraemon@future.com	9876543233	IT Support	25000.00	1	Dholakpur Branch	Dholakpur Village, India
13		Ninja Hattori	hattori@ninja.com	9876543232	Delivery Boy	20000.00	1	Dholakpur Branch	Dholakpur Village, India
12		Jackie Chan	jackie@kungfu.com	9876543231	Security	22000.00	1	Dholakpur Branch	Dholakpur Village, India
11		Heidi	heidi@alps.com	9876543230	Delivery Boy	20000.00	1	Dholakpur Branch	Dholakpur Village, India
10		Dekisugi	dehisugi@future.com	9876543229	Developer	35000.00	1	Dholakpur Branch	Dholakpur Village, India
9		Suneo	suneo@future.com	9876543228	Accountant	30000.00	1	Dholakpur Branch	Dholakpur Village, India
8		Gian	gian@future.com	9876543227	Security	22000.00	1	Dholakpur Branch	Dholakpur Village, India
7		Shizuka	shizuka@future.com	9876543226	HR Manager	40000.00	1	Dholakpur Branch	Dholakpur Village, India
6		Nobita Nobi	nobita@future.com	9876543225	IT Support	25000.00	1	Dholakpur Branch	Dholakpur Village, India
5		Chutki	chutki@dholakpur.com	9876543224	Delivery Boy	20000.00	1	Dholakpur Branch	Dholakpur Village, India
4		Indumati	indu@dholakpur.com	9876543223	Customer Support	18000.00	1	Dholakpur Branch	Dholakpur Village, India
3		Kalia	kalia@dholakpur.com	9876543222	Warehouse Staff	15000.00	1	Dholakpur Branch	Dholakpur Village, India
2		Jaggu	jaggu@dholakpur.com	9876543221	Manager	50000.00	1	Dholakpur Branch	Dholakpur Village, India
1		Raju	raju@dholakpur.com	9876543220	Delivery Boy	20000.00	1	Dholakpur Branch	Dholakpur Village, India
15		Shinchan Nohara	shinchan@kasukabe.com	9876543234	Customer Support	18000.00	2	Kasukabe Branch	Kasukabe, Japan
14		Doraemon	doraemon@future.com	9876543233	IT Support	25000.00	2	Kasukabe Branch	Kasukabe, Japan
13		Ninja Hattori	hattori@ninja.com	9876543232	Delivery Boy	20000.00	2	Kasukabe Branch	Kasukabe, Japan
12		Jackie Chan	jackie@kungfu.com	9876543231	Security	22000.00	2	Kasukabe Branch	Kasukabe, Japan
11		Heidi	heidi@alps.com	9876543230	Delivery Boy	20000.00	2	Kasukabe Branch	Kasukabe, Japan













Result 52 x

348

349 • `SELECT Courier.*, User.Name AS SenderName, User.Address AS SenderAddress`350 `FROM Courier`351 `LEFT JOIN User ON Courier.UserID = User.UserID;`

352



Result Grid   Filter Rows: | Export:  | Wrap Cell Content: 

	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID	OrderDate	EmployeeID	SenderName	SenderAddress
▶	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2023-10-25	1	1	2023-10-23	1	Chhota Bheem	Dholakpur Village
	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2023-10-20	3	2	2023-10-18	2	Doraemon	Tokyo, Japan
	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2023-10-30	6	3	2023-10-28	3	Heidi	Swiss Alps
	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2023-10-26	7	4	2023-10-24		Raju	Dholakpur Village
	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2023-10-22	9	5	2023-10-20		Kalia	Dholakpur Village
	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2023-10-31	11	6	2023-10-29		Nobita Nobi	Tokyo, Japan
	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2023-10-27	13	7	2023-10-25		Gian	Tokyo, Japan
	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2023-10-23	15	8	2023-10-21		Dekisugi	Tokyo, Japan
	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2023-11-01	2	9	2023-10-30		Shinchan Nohara	Kasukabe, Japan
	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2023-10-28	5	10	2023-10-26		Jackie Chan	Hong Kong
	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2023-10-24	8	11	2023-10-22		Chutki	Dholakpur Village
	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2023-11-02	10	12	2023-10-31		Indumati	Dholakpur Village
	13	Shizuka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2023-10-29	12	13	2023-10-27		Shizuka	Tokyo, Japan
	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2023-10-21	14	14	2023-10-19		Suneo	Tokyo, Japan
	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2023-11-03	4	15	2023-11-01		Ninja Hattori	Shinobi Village

352

353 • `SELECT Courier.*, User.Name AS ReceiverName, User.Address AS ReceiverAddress`354 `FROM Courier`355 `LEFT JOIN User ON Courier.UserID = User.UserID;`

356




Result Grid |  Filter Rows: | Export:  | Wrap Cell Content: 

	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID	OrderDate	EmployeeID	ReceiverName	ReceiverAddress
▶	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2023-10-25	1	1	2023-10-23	1	Chhota Bheem	Dholakpur Village
	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2023-10-20	3	2	2023-10-18	2	Doraemon	Tokyo, Japan
	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2023-10-30	6	3	2023-10-28	3	Heidi	Swiss Alps
	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2023-10-26	7	4	2023-10-24	NULL	Raju	Dholakpur Village
	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2023-10-22	9	5	2023-10-20	NULL	Kalia	Dholakpur Village
	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2023-10-31	11	6	2023-10-29	NULL	Nobita Nobi	Tokyo, Japan
	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2023-10-27	13	7	2023-10-25	NULL	Gian	Tokyo, Japan
	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2023-10-23	15	8	2023-10-21	NULL	Dekisugi	Tokyo, Japan
	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2023-11-01	2	9	2023-10-30	NULL	Shinchan Nohara	Kasukabe, Japan
	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2023-10-28	5	10	2023-10-26	NULL	Jackie Chan	Hong Kong
	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2023-10-24	8	11	2023-10-22	NULL	Chutki	Dholakpur Village
	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2023-11-02	10	12	2023-10-31	NULL	Indumati	Dholakpur Village
	13	Shizuka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2023-10-29	12	13	2023-10-27	NULL	Shizuka	Tokyo, Japan
	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2023-10-21	14	14	2023-10-19	NULL	Suneo	Tokyo, Japan
	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2023-11-03	4	15	2023-11-01	NULL	Ninja Hattori	Shinobi Village

```

356
357 • SELECT Courier.*, CourierServices.*
358 FROM Courier
359 LEFT JOIN CourierServices ON Courier.ServiceID = CourierServices.ServiceID;
360
361 • SELECT Employee.EmployeeID, Employee.Name, COUNT(Courier.CourierID) AS TotalCouriers

```

Result Grid  Filter Rows: <input type="text"/> Export:  Wrap Cell Content: 																
	CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID	OrderDate	EmployeeID	ServiceID	ServiceName	Cost
▶	1	Chhota Bheem	Dholakpur Village	Shinchan Nohara	Kasukabe, Japan	2.50	In Transit	TRK123456	2023-10-25	1	1	2023-10-23	1	1	Standard Delivery	100.00
	2	Doraemon	Tokyo, Japan	Ninja Hattori	Shinobi Village	1.80	Delivered	TRK123457	2023-10-20	3	2	2023-10-18	2	2	Express Delivery	250.00
	3	Heidi	Swiss Alps	Jackie Chan	Hong Kong	3.00	Pending	TRK123458	2023-10-30	6	3	2023-10-28	3	3	Overnight Delivery	500.00
	4	Raju	Dholakpur Village	Chutki	Dholakpur Village	5.00	In Transit	TRK123459	2023-10-26	7	4	2023-10-24	NULL	4	Same-Day Delivery	700.00
	5	Kalia	Dholakpur Village	Indumati	Dholakpur Village	4.20	Delivered	TRK123460	2023-10-22	9	5	2023-10-20	NULL	5	International Delivery	1500.00
	6	Nobita Nobi	Tokyo, Japan	Shizuka Minamoto	Tokyo, Japan	1.50	Pending	TRK123461	2023-10-31	11	6	2023-10-29	NULL	6	Heavy Parcel Delivery	1200.00
	7	Gian	Tokyo, Japan	Suneo Honekawa	Tokyo, Japan	6.00	In Transit	TRK123462	2023-10-27	13	7	2023-10-25	NULL	7	Fragile Item Delivery	800.00
	8	Dekisugi	Tokyo, Japan	Nobita Nobi	Tokyo, Japan	2.00	Delivered	TRK123463	2023-10-23	15	8	2023-10-21	NULL	8	Medical Supply Delivery	900.00
	9	Shinchan Nohara	Kasukabe, Japan	Doraemon	Tokyo, Japan	3.50	Pending	TRK123464	2023-11-01	2	9	2023-10-30	NULL	9	Food Delivery	300.00
	10	Jackie Chan	Hong Kong	Heidi	Swiss Alps	7.00	In Transit	TRK123465	2023-10-28	5	10	2023-10-26	NULL	10	Document Delivery	200.00
	11	Chutki	Dholakpur Village	Raju	Dholakpur Village	1.00	Delivered	TRK123466	2023-10-24	8	11	2023-10-22	NULL	11	Electronics Delivery	1000.00
	12	Indumati	Dholakpur Village	Kalia	Dholakpur Village	2.30	Pending	TRK123467	2023-11-02	10	12	2023-10-31	NULL	12	Gift Delivery	600.00
	13	Shizuka	Tokyo, Japan	Gian	Tokyo, Japan	4.70	In Transit	TRK123468	2023-10-29	12	13	2023-10-27	NULL	13	Bulk Delivery	2000.00
	14	Suneo	Tokyo, Japan	Dekisugi	Tokyo, Japan	3.80	Delivered	TRK123469	2023-10-21	14	14	2023-10-19	NULL	14	Eco-Friendly Delivery	400.00
	15	Ninja Hattori	Shinobi Village	Chhota Bheem	Dholakpur Village	5.50	Pending	TRK123470	2023-11-03	4	15	2023-11-01	NULL	15	VIP Delivery	3000.00

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365

```
SELECT Employee.EmployeeID, Employee.Name, COUNT(Courier.CourierID) AS TotalCouriers
FROM Employee
LEFT JOIN Courier ON Employee.EmployeeID = Courier.EmployeeID
GROUP BY Employee.EmployeeID;
```

Result Grid |  Filter Rows: | Export:  | Wrap Cell Content: 

	EmployeeID	Name	TotalCouriers
▶	1	Raju	1
	2	Jaggu	1
	3	Kalia	1
	4	Indumati	0
	5	Chutki	0
	6	Nobita Nobi	0
	7	Shizuka	0
	8	Gian	0
	9	Suneo	0
	10	Dekisugi	0
	11	Heidi	0
	12	Jackie Chan	0
	13	Ninja Hattori	0
	14	Doraemon	0
	15	Shinchan ...	0

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370

```
SELECT Location.LocationID, Location.LocationName, SUM(Payment.Amount) AS TotalPayments
FROM Location
LEFT JOIN Payment ON Location.LocationID = Payment.LocationID
GROUP BY Location.LocationID;
```

Result Grid

  Filter Rows:

Export: 

Wrap Cell Content: 

	LocationID	LocationName	TotalPayments
▶	1	Dholakpur Branch	100.00
	2	Kasukabe Branch	250.00
	3	Tokyo Branch	500.00
	4	Hong Kong Branch	700.00
	5	Swiss Alps Branch	1500.00
	6	Mumbai Branch	1200.00
	7	Delhi Branch	800.00
	8	Bangalore Branch	900.00
	9	Chennai Branch	300.00
	10	Kolkata Branch	200.00
	11	New York Branch	1000.00
	12	London Branch	600.00
	13	Paris Branch	2000.00
	14	Sydney Branch	400.00
	15	Dubai Branch	3000.00

370

371

372

373

374

```
SELECT *
FROM Courier
WHERE SenderName = 'Chhota Bheem';
```

Result Grid   Filter Rows:  Edit:   Export/Import:   Wrap Cell Content: 

[illegible]

374

375 • `SELECT Role, COUNT(*) AS TotalEmployees`

376 `FROM Employee`

377 `GROUP BY Role`

378 `HAVING TotalEmployees > 1;`

379

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

	Role	TotalEmployees
▶	Delivery Boy	4
	Customer Support	2
	IT Support	2
	Security	2

379

```
380 • SELECT *  
381 FROM Payment  
382 WHERE LocationID = 1;  
383
```





Result Grid   Filter Rows: | Edit:    | Export/Import:   | Wrap Cell Content: 

	PaymentID	CourierID	LocationID	Amount	PaymentDate
▶	1	1	1	100.00	2023-10-24
•	NULL	NULL	NULL	NULL	NULL


```

387
388 • SELECT Employee.EmployeeID, Employee.Name, COUNT(Courier.CourierID) AS TotalCouriersDelivered
389 FROM Employee
390 LEFT JOIN Courier ON Employee.EmployeeID = Courier.EmployeeID
391 GROUP BY Employee.EmployeeID;
392

```

Result Grid   Filter Rows: | Export:  | Wrap Cell Content: 

	EmployeeID	Name	TotalCouriersDelivered
▶	1	Raju	1
	2	Jaggu	1
	3	Kalia	1
	4	Indumati	0
	5	Chutki	0
	6	Nobita Nobi	0
	7	Shizuka	0
	8	Gian	0
	9	Suneo	0
	10	Dekisugi	0
	11	Heidi	0
	12	Jackie Chan	0
	13	Ninja Hattori	0
	14	Doraemon	0
	15	Shinchan ...	0

392

393 • SELECT Courier.*



394 FROM Courier

395 INNER JOIN Payment ON Courier.CourierID = Payment.CourierID

396 INNER JOIN CourierServices ON Courier.ServiceID = CourierServices.ServiceID

397 WHERE Payment.Amount > CourierServices.Cost;

398

Result Grid |   Filter Rows: | Export:  | Wrap Cell Content: 

CourierID	SenderName	SenderAddress	ReceiverName	ReceiverAddress	Weight	Status	TrackingNumber	DeliveryDate	UserID	ServiceID	OrderDate	EmployeeID
-----------	------------	---------------	--------------	-----------------	--------	--------	----------------	--------------	--------	-----------	-----------	------------

```
SELECT *
FROM Courier
WHERE Weight > (SELECT AVG(Weight) FROM Courier);
```



```
SELECT *
FROM Courier
WHERE Weight > (SELECT AVG(Weight) FROM Courier);
```

```
SELECT *
FROM Courier
WHERE Weight > (SELECT AVG(Weight) FROM Courier);
```

[illegible]

402

403 • `SELECT Name`
404 `FROM Employee`
405 `WHERE Salary > (SELECT AVG(Salary) FROM Employee);`
406

Result Grid   Filter Rows: | Export:  | Wrap Cell Content: 

	Name
▶	Jaggu
	Shizuka
	Suneo
	Dekisugi

406

407 • SELECT SUM(Cost) AS TotalCost

408 FROM CourierServices

409 WHERE Cost < (SELECT MAX(Cost) FROM CourierServices);

410

Result Grid  Filter Rows: Export:  Wrap Cell Content: 

	TotalCost
▶	10450.00

```
#11 SELECT *
#12 FROM Courier
#13 WHERE CourierID IN (SELECT CourierID FROM Payment);
#14
```

[illegible]

```
414
415 • SELECT LocationID, LocationName
416 FROM Location
417 WHERE LocationID = (
418     SELECT LocationID
419     FROM Payment
420     WHERE Amount = (SELECT MAX(Amount) FROM Payment)
421 );
422
```

Result Grid |   Filter Rows: | Edit:    | Export/Import:   | Wrap Cell Content: 

	LocationID	LocationName
▶	15	Dubai Branch
•	NULL	NULL

```
423 SELECT *
424 FROM Courier
425 WHERE Weight > ALL (
426     SELECT Weight
427     FROM Courier
428     WHERE SenderName = 'Chhota Bheem'
429 );
```

[illegible]