

Here is SQL command for creating view:

```
MariaDB [SalesOrdersExample]> CREATE VIEW EmployeeRecord AS
-> SELECT e.EmployeeID, e.EmpFirstName, e.EmpLastName, o.OrderDate, p.ProductName, od.QuotedPrice * od.QuantityOrdered AS TotalSold
-> FROM Employees e JOIN Orders o
-> ON e.EmployeeID = o.EmployeeID
-> JOIN Order_Details od
-> ON o.OrderNumber = od.OrderNumber
-> JOIN Products p
-> ON od.ProductNumber = p.ProductNumber;
Query OK, 0 rows affected (0.195 sec)
```

And here is SQL command for query(source: from <https://www.sqltutorial.org/sql-date-functions/how-to-extract-year-from-date-in-sql/>)

XAMPP for Windows - mysql -u root -p

EmpFirstName	EmpLastName	ProductName	Year	TotalValue
Susan	McLain	Shinoman Deluxe TX-30 Pedal	2013	885.15
Susan	McLain	Shinoman Dura-Ace Headset	2013	1599.70
Susan	McLain	Stadry Cycling Pants	2013	1480.74
Susan	McLain	TransPort Bicycle Rack	2013	373.14
Susan	McLain	Trek 9000 Mountain Bike	2013	115152.00
Susan	McLain	True Grip Competition Gloves	2013	367.40
Susan	McLain	Turbo Twin Tires	2013	483.43
Susan	McLain	Ultimate Export 2G Car Rack	2013	2820.60
Susan	McLain	Ultra-2K Competition Tire	2013	401.88
Susan	McLain	Viscount C-500 Wireless Bike Computer	2013	1012.83
Susan	McLain	Viscount CardioSport Sport Watch	2013	716.00
Susan	McLain	Viscount Mountain Bike	2013	24771.35
Susan	McLain	Viscount Tru-Beat Heart Transmitter	2013	1575.44
Susan	McLain	Wonder Wool Cycle Socks	2013	297.73
Susan	McLain	X-Pro All Weather Tires	2013	608.16

575 rows in set (0.106 sec)

```
MariaDB [SalesOrdersExample]> SELECT EmpFirstName, EmpLastName, ProductName, EXTRACT(YEAR FROM OrderDate) AS Year, SUM(TotalSold) AS TotalValue
-> FROM EmployeeRecord
-> GROUP BY Year, EmployeeID, ProductName
-> ORDER BY Year, TotalValue DESC;
```

EmpFirstName	EmpLastName	ProductName	Year	TotalValue
Susan	McLain	Trek 9000 Mountain Bike	2012	221748.00
Kathryn	Patterson	Trek 9000 Mountain Bike	2012	180504.00
Ann	Patterson	Trek 9000 Mountain Bike	2012	177048.00
Kirk	DeGrasse	Trek 9000 Mountain Bike	2012	158028.00
Carol	Viescas	Trek 9000 Mountain Bike	2012	158028.00
David	Viescas	Trek 9000 Mountain Bike	2012	157584.00
Matt	Berg	Trek 9000 Mountain Bike	2012	138384.00
Mary	Thompson	Trek 9000 Mountain Bike	2012	134784.00
Kathryn	Patterson	GT RTS-2 Mountain Bike	2012	113124.00
Kirk	DeGrasse	GT RTS-2 Mountain Bike	2012	103323.00
Susan	McLain	GT RTS-2 Mountain Bike	2012	100419.00
Ann	Patterson	GT RTS-2 Mountain Bike	2012	94264.50
Carol	Viescas	GT RTS-2 Mountain Bike	2012	93967.50
David	Viescas	GT RTS-2 Mountain Bike	2012	89413.50
Matt	Berg	GT RTS-2 Mountain Bike	2012	88819.50
Mary	Thompson	GT RTS-2 Mountain Bike	2012	51661.50
Ann	Patterson	Viscount Mountain Bike	2012	42456.10
Matt	Berg	Viscount Mountain Bike	2012	40493.95
Kathryn	Patterson	Viscount Mountain Bike	2012	40474.90