Лабораторная работа № 6

Вариант 5

```sql
USE AdventureWorks2012;
GO

DROP PROCEDURE dbo.OrderCountByShipping;
GO

CREATE PROCEDURE dbo.OrderCountByShipping(@ShipMethodNames NVARCHAR(300)) AS
    DECLARE @Query AS NVARCHAR(900);
    SET @Query = '
SELECT EmployeeID, ' + @ShipMethodNames + '
FROM (
    SELECT EmployeeID, PurchaseOrderID, Name FROM Purchasing.PurchaseOrderHeader POH
    JOIN Purchasing.ShipMethod SH
    ON POH.ShipMethodID = SH.ShipMethodID
) AS pol
PIVOT (COUNT(PurchaseOrderID) FOR pol.Name IN(' + @ShipMethodNames + ')) AS pvt'
    EXECUTE sp_executesql @Query
GO

EXECUTE dbo.OrderCountByShipping '[CARGO TRANSPORT 5],[OVERNIGHT J-FAST],[OVERSEAS - DELUXE]'
GO
```

85 %

Results | Messages

	EmployeeID	CARGO TRANSPOR...	OVERNIGHT J-FA...	OVERSEAS - DELU...
1	252	58	45	10
2	255	125	106	12
3	261	144	116	15
4	258	148	93	18
5	250	63	41	6
6	259	117	120	11
7	256	134	102	14
8	253	162	98	17
9	254	150	81	14

Query executed successfully.   DESKTOP-BQ2S6CB\SQLEXPR