

Microsoft SQL Server Management Studio interface showing a query execution in the AdventureWorks2012 database.

Object Explorer: Shows the database structure, including tables like HumanResources.Employee, HumanResources.Department, and HumanResources.JobCandidate.

Query Window: Contains the following SQL query:

```
Go

/*
Вывести на экран 5(пять) самых молодых сотрудников, состоящих в браке, которые были приняты на работу в 2004 году.
*/

select emp.BusinessEntityID, emp.JobTitle as 'Job Title', emp.MaritalStatus, emp.Gender, emp.BirthDate, emp.HireDate
from humanResources.Employee as emp
where (emp.MaritalStatus = 'M') and (YEAR(emp.HireDate) = 2004)
order by emp.BirthDate desc
OFFSET 0 ROWS
FETCH NEXT 5 ROWS ONLY
```

Results: The query returned 5 rows of data, showing the top 5 youngest employees hired in 2004 who are married.

BusinessEntityID	Job Title	Gender	HireDate
1	Engineering Manager	M	2001-12-12
2	Master Scheduler	M	2003-01-13
3	Maintenance Supervisor	M	2003-01-15
4	Benefits Specialist	F	2003-01-26
5	Accounts Manager	M	2003-03-03

Messages: The query executed successfully.

Status Bar: Query executed successfully. (local) (15.0 RTM) DESKTOP-P6VA2GE\Demni ... AdventureWorks2012 00:00:00 13 rows