```
sql1.xml
```

```
xmlresult1.xml
 USE AdventureWorks2012;
 G0

□ DECLARE @xml XML;

ĖSET @xml = (
 SELECT
     edh.StartDate AS 'Start',
     edh.EndDate AS 'End',
     dep.GroupName AS 'Department/Group',
     dep.Name AS 'Department/Name'
 FROM
     HumanResources.EmployeeDepartmentHistory AS edh
     INNER JOIN HumanResources.Department AS dep
         ON edh.DepartmentID = dep.DepartmentID
 FOR XML PATH ('Transaction'), ROOT ('History')
 );
 SELECT @xml;
[sql] XML
 );
SELECT xml.node.query('.')
 FROM @xml.nodes('/History/Transaction/Department') AS xml(node);
 G0
 SELECT * FROM #temp;
```

```
⊢ ⟨History⟩

  <Transaction>
     <Start>2003-02-15</Start>
     <Department>
       <Group>Executive General and Administration
       <Name>Executive</Name>
     </Department>
   </Transaction>
   <Transaction>
     <Start>2002-03-03</Start>
     <Department>
       <Group>Research and Development</Group>
       <Name>Engineering</Name>
     </Department>
   </Transaction>
  <Transaction>
     <Start>2001-12-12</Start>
     <Department>
       <Group>Research and Development
       <Name>Engineering</Name>
     </Department>
   </Transaction>
   <Transaction>
     <Start>2002-01-05</Start>
     <End>2004-06-30</End>
     <Department>
       <Group>Research and Development</Group>
       <Name>Engineering</Name>
     </Department>
   </Transaction>
  <Transaction>
     <Start>2004-07-01</Start>
     <Department>
       <Group>Research and Development</Group>
       <Name>Tool Design</Name>
     </Department>
   </Transaction>
   <Transaction>
     <Start>2002-02-06</Start>
     <Department>
       <Group>Research and Development
       <Name>Engineering</Name>
     </Department>
```

```
sql
<Department><Group>Executive General and Administrati...
     <Department><Group>Research and Development
    <Department><Group>Research and Development
    <Department><Group>Research and Development
    <Department><Group>Research and Development/Grou...
     <Department><Group>Research and Development
    <Department><Group>Research and Development
    <Department><Group>Research and Development
    <Department><Group>Research and Development
10
    <Department><Group>Research and Development
    <Department><Group>Inventory Management/Group><...
18
    <Department><Group>Sales and Marketing
/Group><Na...</p>
```