# Table Sample

This sample requires the SQL Server Northwind database



#### No Table

You can repeat information without placing it in a table. For example:

Nancy Davolio

Andrew Fuller

Janet Leverling

Margaret Peacock

Steven Buchanan

Michael Suyama

Robert King

Laura Callahan

Anne Dodsworth

### **Simple Table**

This is a simple table.

Name	ID	Extension
Nancy Davolio	1	5467
Andrew Fuller	2	3457
Janet Leverling	3	3355
Margaret Peacock	4	5176
Steven Buchanan	5	3453
Michael Suyama	6	428
Robert King	7	465
Laura Callahan	8	2344
Anne Dodsworth	9	452

## **Table With Data Split by Columns**

In this case the table has four columns and each column is a different row from the data. This is created with the step='4' in the forEach and the use of [1], [2], and [3] in the tags in the columns.

Please note that in the final row, there are no elements for [1] - [3] as there are 9 rows of data, not 12. Also not the use of if select='\${@item[2]}'. The if is needed because of the text "Rate:". Also note the '@' symbol in \${@item[2]}.

Employees	Employees	Employees	Employees
Nancy Davolio	Andrew Fuller	Janet Leverling	Margaret Peacock
Ext:5467	Ext:3457	Ext:3355	Ext:5176
Steven Buchanan	Michael Suyama	Robert King	Laura Callahan
Ext:3453	Ext:428	Ext:465	Ext:2344
Anne Dodsworth			
Ext:452			

# Further use of the [1]

The [1], [2], and [3] do not have to be restricted to their own column. Here we switch the order. This requires a JDBC driver that can execute ResultSet.previous().

Employees	Employees	Employees	Employees
Andrew Fuller	Janet Leverling	Margaret Peacock	Nancy Davolio
Ext:3457	Ext:3355	Ext:5176	Ext:5467
Michael Suyama	Robert King	Laura Callahan	Steven Buchanan
Ext:428	Ext:465	Ext:2344	Ext:3453
			Anne Dodsworth
			Ext:452