

# HTML Table

- Table allows to organize and present data in an orderly and concise manner.
- Tabular structures were introduced with HTML 3.2.
- A table can contains wide variety of information, such as headers, anchors, lists, paragraphs, forms, images, preformatted text and even nested tables.
- HTML tables are composed of rows and columns.

# Requirement Analysis

C:\Documents and Settings\Administrator\Desktop\HTML\sample.htm - Windows Internet Explorer

C:\Documents and Settings\Administrator\Desktop\HTML\sample.htm Google

File Edit View Favorites Tools Help

C:\Documents and Settings\Administrator\De... Home Feeds (J) Print Page Tools

## IBM Strategic Business Unit

Unit Name	Description
BCS	Business Consultancy Services
SWG	Software Group


Done My Computer 100%

## Code Snippet To Fulfill the Requirement

```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

## For starting a table



```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

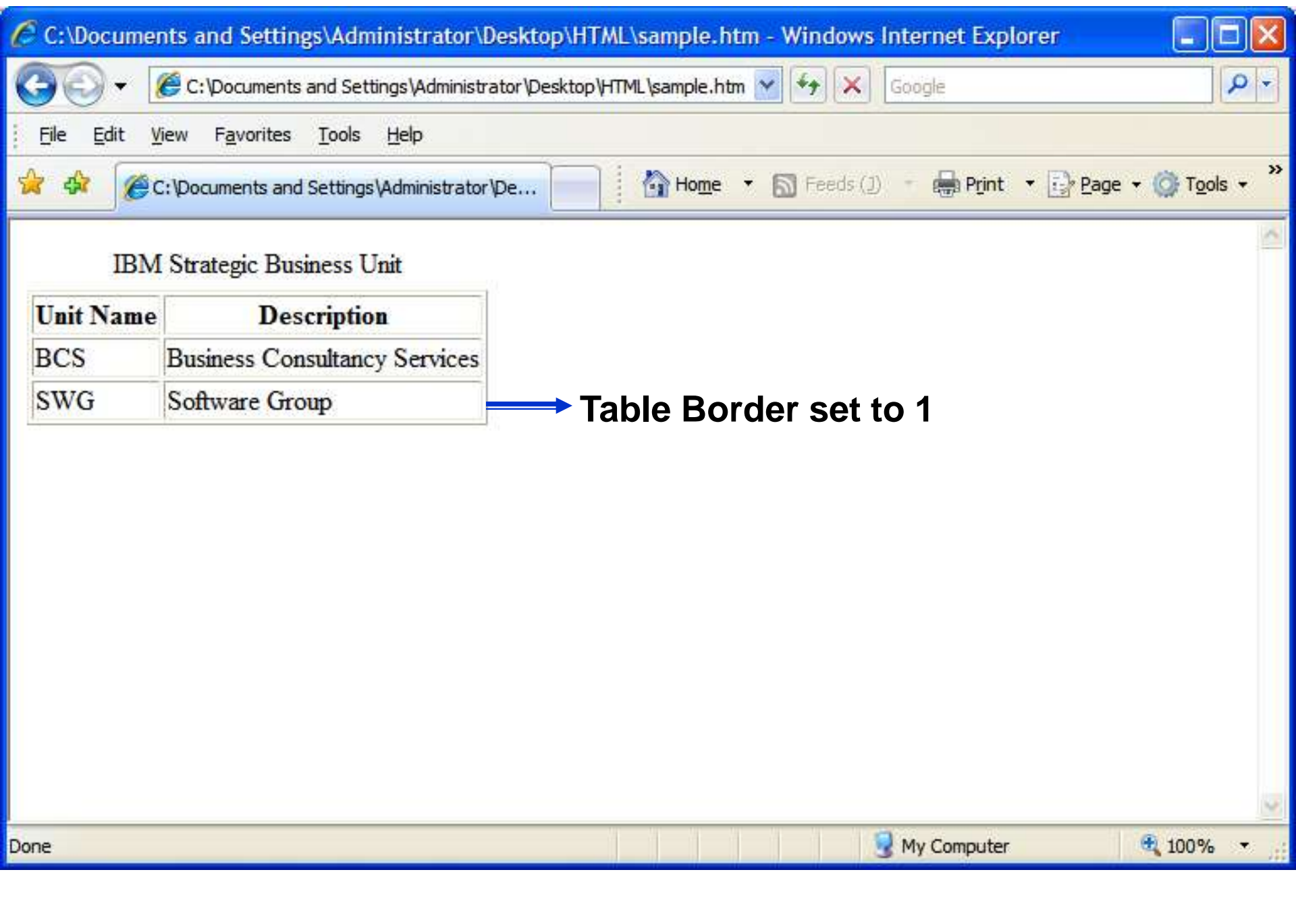
```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

It is an attribute of table tag to specify the thickness of the border of the table in pixels.

```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```



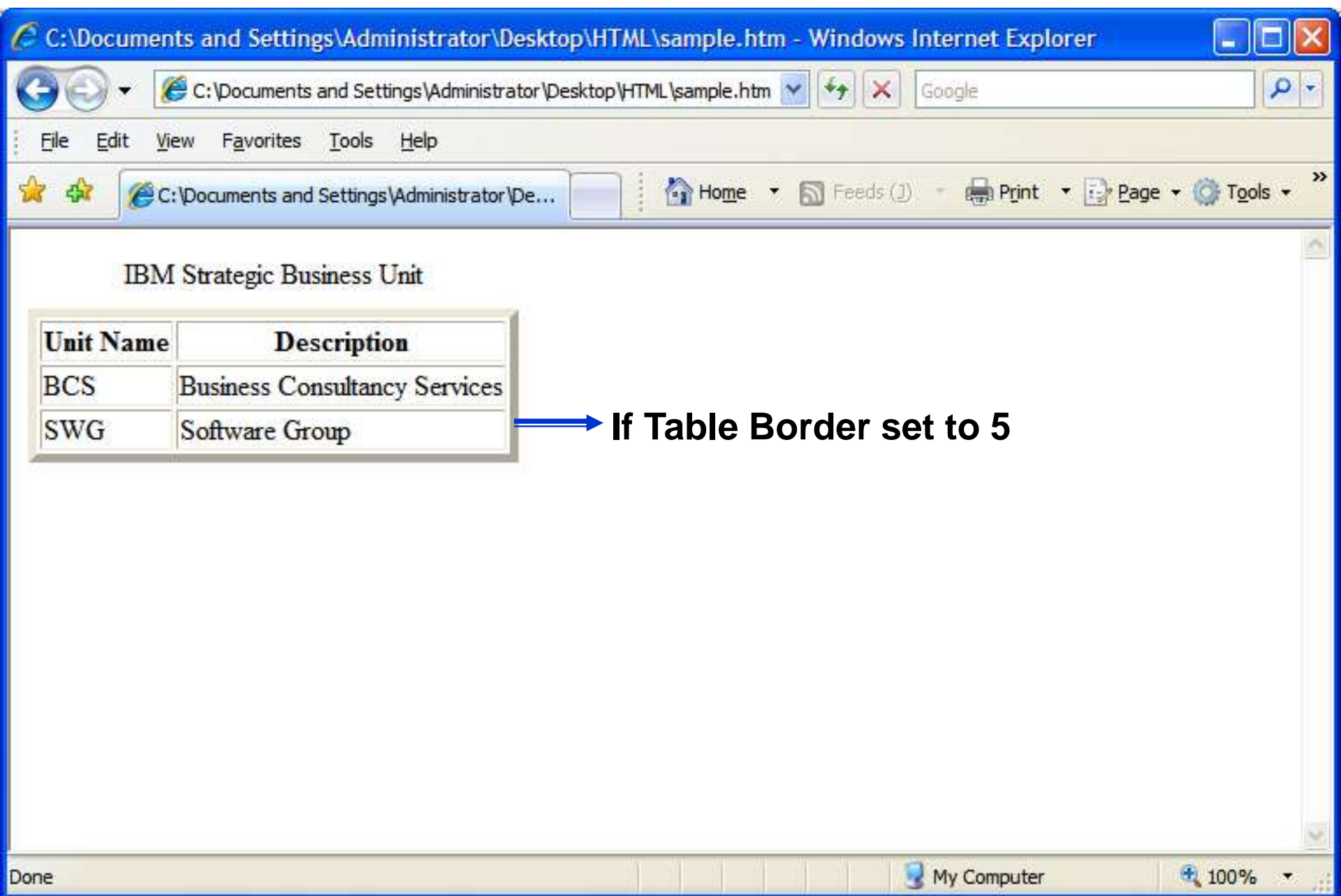
```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```



## IBM Strategic Business Unit

Unit Name	Description
BCS	Business Consultancy Services
SWG	Software Group

→ Table Border set to 1




## IBM Strategic Business Unit

Unit Name	Description
BCS	Business Consultancy Services
SWG	Software Group

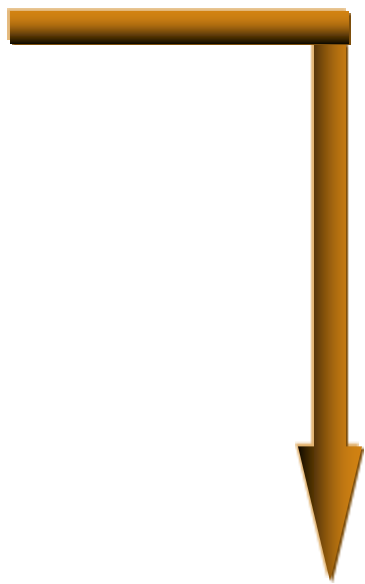
**If Table Border set to 5**

## For starting a table



```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```


```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```



## For ending a table



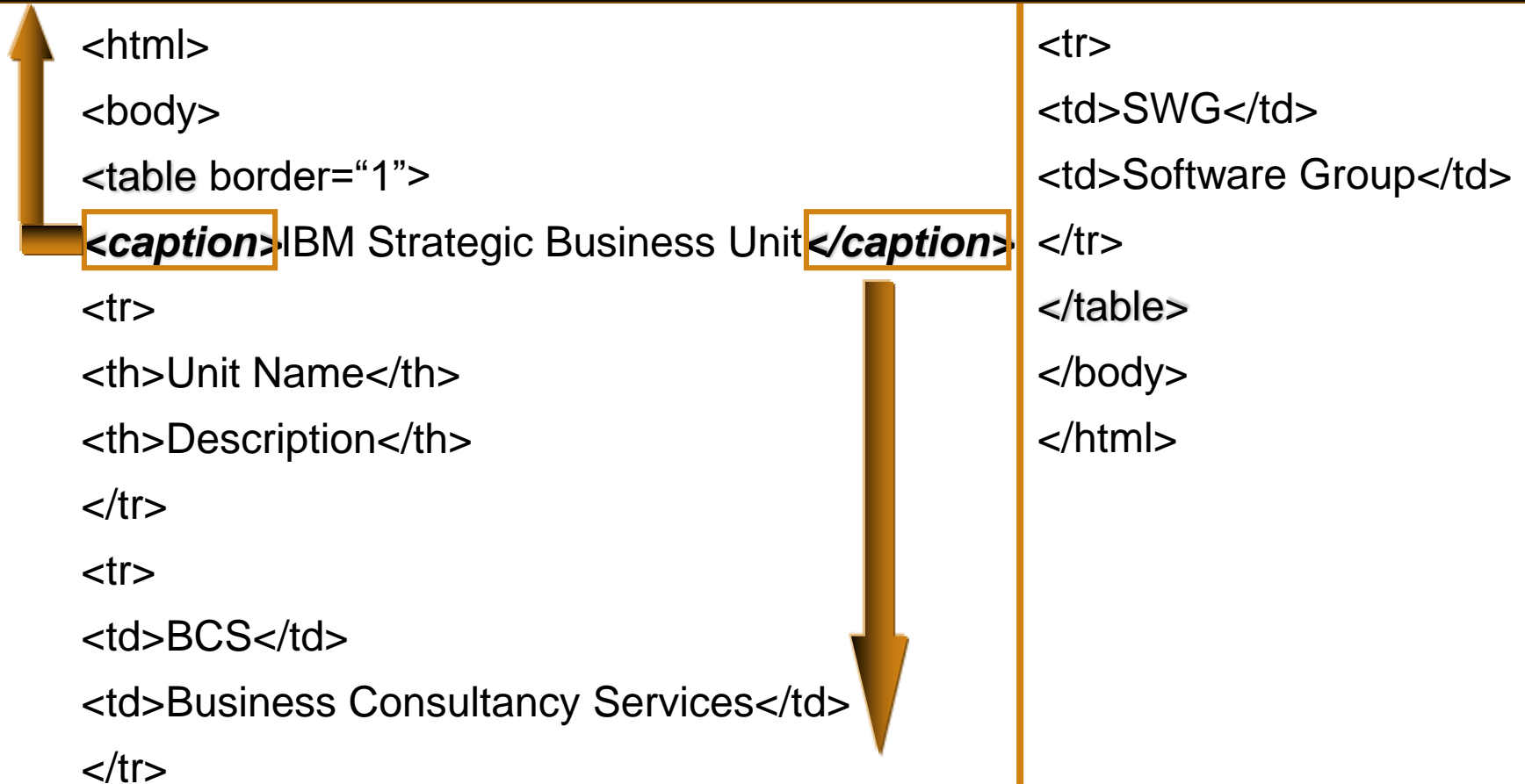
For starting a table caption, It is like a title which resides outside the border of the table. It is an optional attribute.



```
<html>
<body>
<table border="1">
<b>caption</b> IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

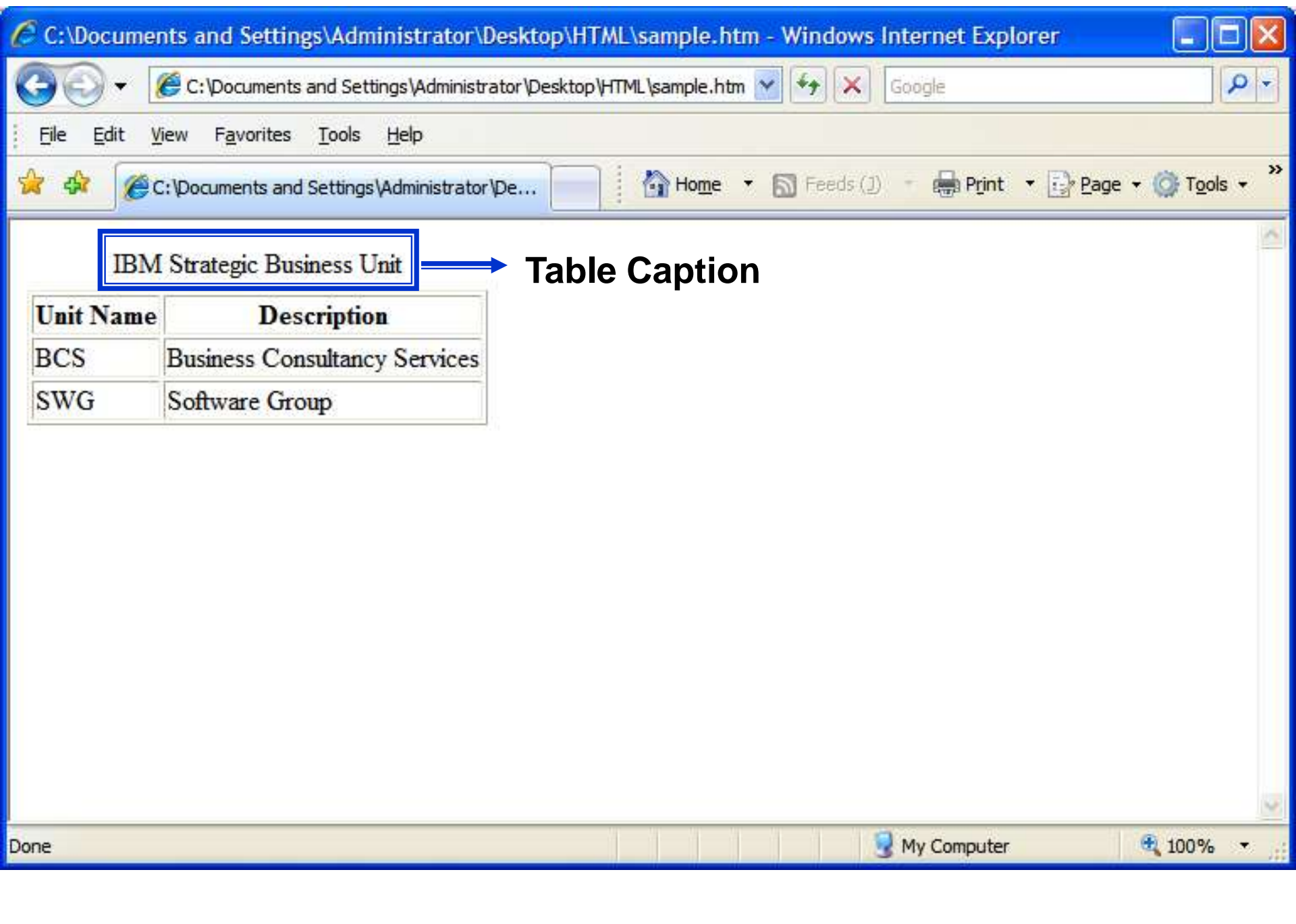
For starting a table caption, It is like a title which resides outside the border of the table. It is an optional attribute.



```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
</table>
</body>
</html>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

For ending a table caption




IBM Strategic Business Unit

Table Caption

Unit Name	Description
BCS	Business Consultancy Services
SWG	Software Group


## For starting a table row



```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

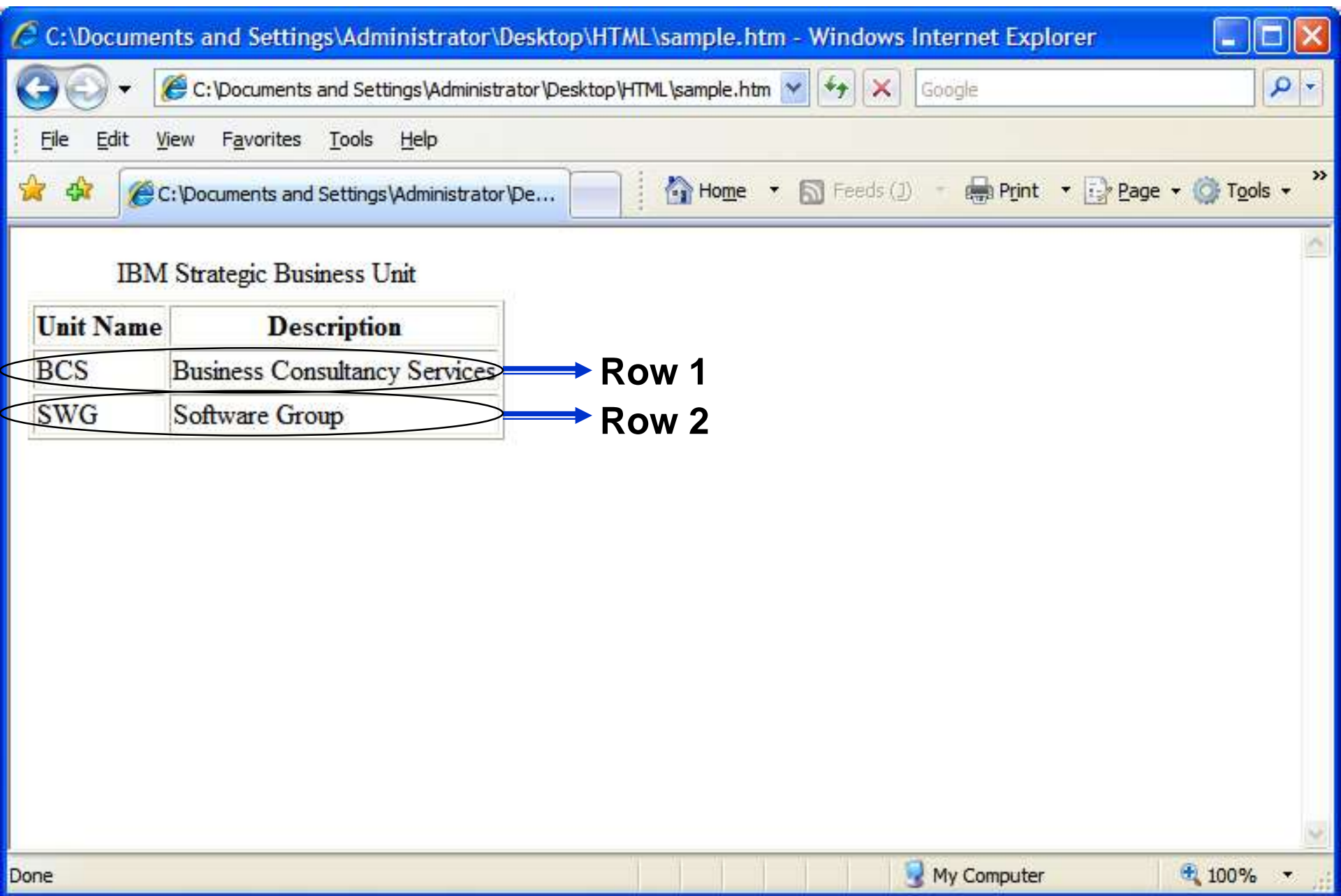
## For starting a table row



```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

## For ending a table row.




### IBM Strategic Business Unit

Unit Name	Description
BCS	Business Consultancy Services
SWG	Software Group

Row 1

Row 2

For providing a table heading. By default the header cell will appear in bolder type and the default alignment is center.



```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

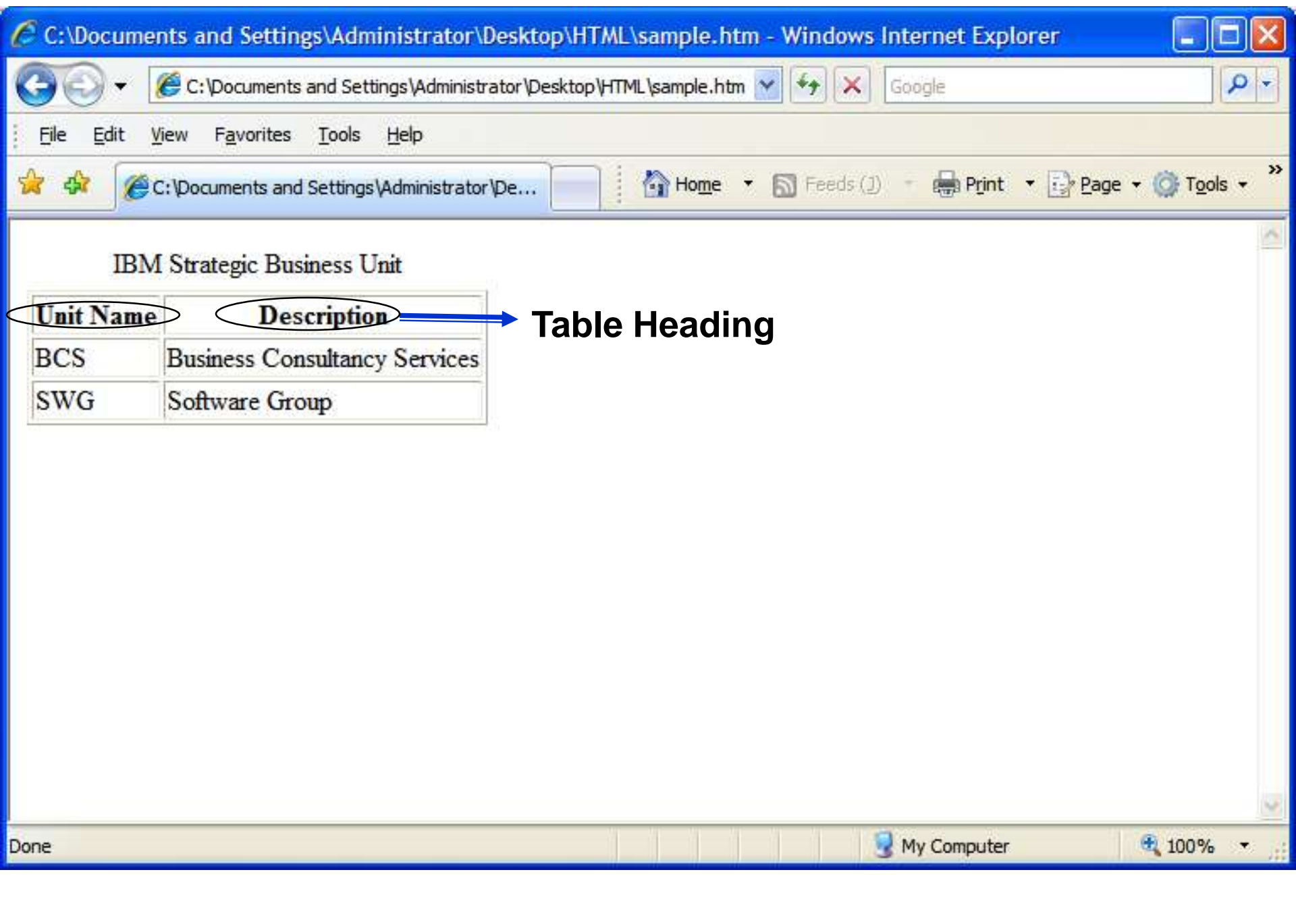
For providing a table heading. By default the header cell will appear in bolder type and the default alignment is center.

```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

For ending a table heading.






### IBM Strategic Business Unit

Unit Name	Description
BCS	Business Consultancy Services
SWG	Software Group

Table Heading

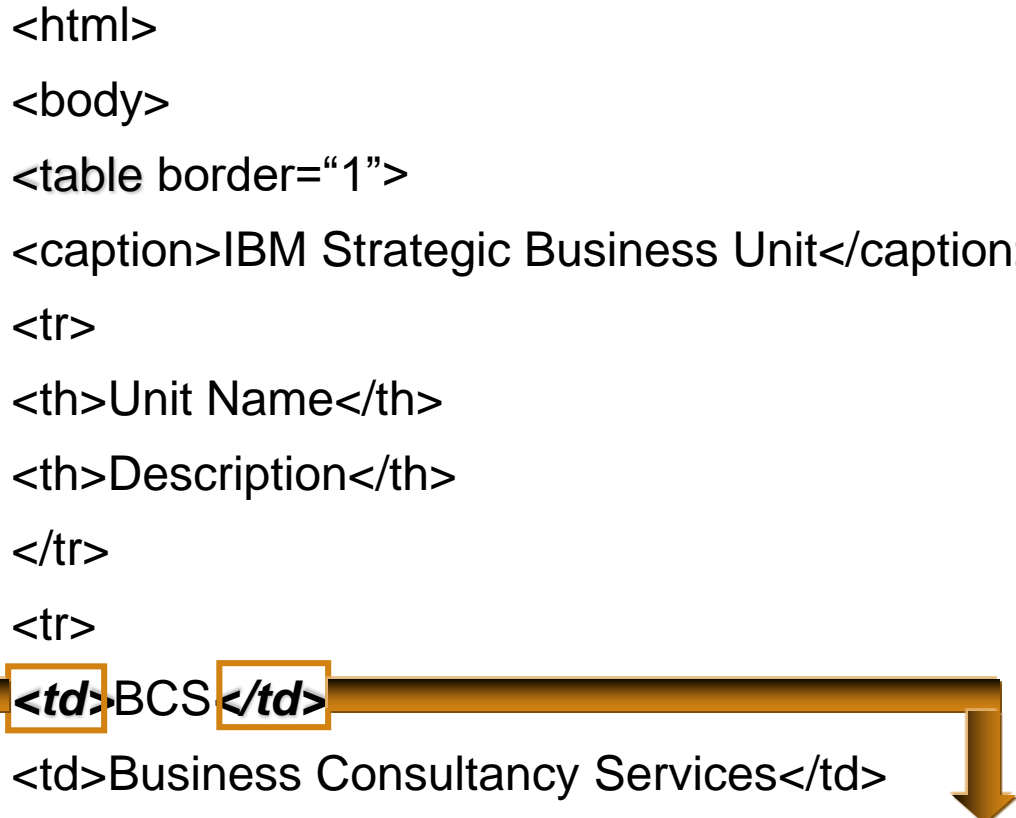
For providing the table data. By default the alignment is left.



```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

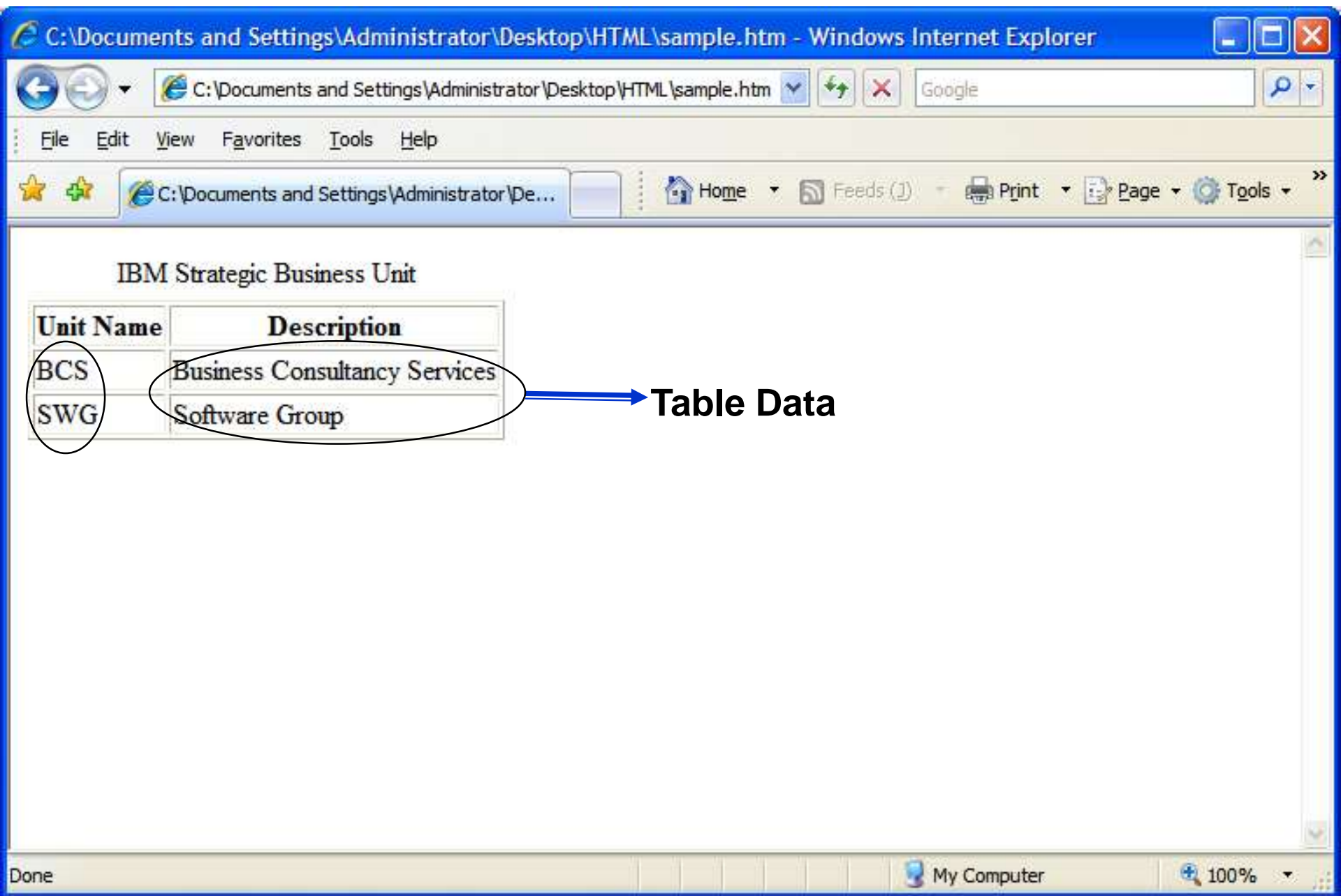
For providing the table data. By default the alignment is left.



```
<html>
<body>
<table border="1">
<caption>IBM Strategic Business Unit</caption>
<tr>
<th>Unit Name</th>
<th>Description</th>
</tr>
<tr>
<td>BCS</td>
<td>Business Consultancy Services</td>
</tr>
```

```
<tr>
<td>SWG</td>
<td>Software Group</td>
</tr>
</table>
</body>
</html>
```

For ending a table data tag.



### IBM Strategic Business Unit

Unit Name	Description
BCS	Business Consultancy Services
SWG	Software Group

**Table Data**