

Supplementary Exercise: Web Page-hyperlink and Table

Task: 1. Insert hyperlink

2. Insert Table

Goal: Student is able to insert various types of hyperlink and table

Instructions to follow:

1. Execute Web Editor and input the global structure of an HTML document as below
(Please change the underlined text with your name)

```
<HTML>
<HEAD>
  <TITLE> Your Name – Lesson01 Exercise </TITLE>
</HEAD>
<BODY>
</BODY>
</HTML>
```

2. Copy the text below between the <body> tags

Beijing to offer good conditions for Olympics
Beijing will do its best to solve the environmental and traffic problems for the Olympic Games and will create comfortable conditions for athletes and visitors, a foreign ministry spokesman said on Thursday.
Preparations for the opening and closing ceremonies of the Games was proceeding smoothly and a splendid performance would be presented to the world then, spokesman Liu Jianchao told a press conference in Beijing.
The following are some of the venues:

3. Insert the image “beijing2008-header.JPG” as the web page header.
4. Change body text to darkblue and background image to “beijing-bkgd”
5. Enclose the news title “*Beijing to offer good conditions for Olympics*” with tag *size 5 color RED*
6. Insert the <p> tags to the paragraph
“*Beijing will do ...*” and
“*Preparations for the ...*”
7. Change the above paragraphs to *Forte*, *size 4*, and *color Navy*.

Remark: Finish Step 1-7 , you can display the web page as below



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8. Insert the following unordered list with “Square” bullet,
Please bold the list

- National Stadium**
- National Aquatics Center**
- National Indoor Stadium**
- Beijing Olympic Basketball Gymnasium**

9. Insert an horizontal rule after the list (Hints: <hr>)

10. Copy the following text after the horizontal rule,
Insert <p> tag between each venue

Venue: National Stadium;
Location: Olympic Green;
Area: 258,000 sq m;
Seats: 91,000;
Competitions: Athletics, Football;

Venue: National Aquatics Center;
Location: Olympic Green;
Area: 79,532 sq m;
Seats: 6,000 permanent and 11,000 temporary;
Competitions: Swimming, Diving, Synchronized Swimming;

Venue: National Indoor Stadium
Location: Olympic Green
Area: 80,900 sq m
Competitions: Artistic Gymnastics, Trampolines, and Handball;

Venue: Beijing Olympic Basketball Gymnasium
Location: Wukesong Culture and Sports Center
Area: 63,000 sq m
Competitions: Basketball

11. According to the Venue and photo name, insert the image of each venue after its description

<A> tag

- Create a link to another document by using HREF
- To create bookmark inside a document by using NAME or ID element
- Element
 - NAME → define bookmark
 - TARGET → _blank, _parent, _self, _top
 - HREF → the URL of the link

12. Insert a bookmark before the first 3 venue paragraph using the name of venue

Example

```
<p><A NAME="National Stadium">National Stadium Venue: National Stadium</a>
<p><A NAME="National Aquatics Center">Venue: National Aquatics Center</a>
<p><A NAME="National Indoor Stadium">Venue: National Indoor Stadium </a>
```

13. Insert the hyperlink to the unordered list so that when the list item is clicked, the browser will jump to the bookmark

Example (Note: *the link Jumping to bookmark begins with #*)

```
<uL type=Square><b>
<li><A href="#National Stadium">National Stadium</a>
<li><A href="#National Aquatics Center">National Aquatics Center</a>
```

14. Insert the hyperlink to the header picture linked to <http://en.beijing2008.cn>

<Table> tag

- defines a table
- Element
 - cellpadding → (Specifies the space between the cell walls and contents)
 - cellspacing → (Specifies the space between cells)
 - border → (Specifies the border width.)
border="0" → No border line
 - Width → Width of the table (in pixel)
- Example
<Table Border=1 Width=200 cellpadding=1 cellspacing=3> ... </Table>

<TR> Tag

- define a row of a table
- Element
 - Align= left ,right,center,justify,char
 - Valign=Top, Middle, Bottom, Baseline
 - Other elements include **bgColor**, **borderColor**, ...

<TD> Tag

- Define a cell of a table
- Element

- Colspan → specifies the number of columns this cell should span
- Rowspan → specifies the number of rows this cell should span
- Other elements include *ALIGN*, *VALIGN*, ...

15. Change the venue *The National Stadium* information to table format as below
Border width 0; 1st and 3rd row: color yellow; 2nd and 4th row: color “#00CCCC”

Location:	Olympic Green;
Area:	258,000 sq m;
Seats:	91,000;
Competitions:	Athletics, Football;

```

<p><A NAME="National Stadium">National Stadium </a>Venue: National Stadium;
<Table Border="0">
<TR bgcolor="yellow"> <TD>Location: </TD> <TD>Olympic Green; </TD></TR>
<TR bgcolor="#00CCCC"> <TD>Area: </TD> <TD>258,000 sq m; </TD></TR>
<TR bgcolor="yellow"> <TD>Seats: </TD> <TD>91,000; </TD></TR>
<TR bgcolor="#00CCCC"> <TD>Competitions: </TD> <TD>Athletics, Football; </TD></TR>
</Table>
<p>

```

16. Change the venue *National Aquatics Center* information to table format as below
Border width 5; The first row contains one cell only (column width is 2 cells text alignment is centered)

Venue: National Aquatics Center;	
Venue: National Aquatics Center	
Location:	Olympic Green;
Area:	79,532 sq m;
Seats:	6,000 permanent and 11,000 temporary;
Competitions:	Swimming, Diving, Synchronized Swimming

```

<p><A NAME="National Aquatics Center">Venue: National Aquatics Center</a>;
<Table Border="5">
<TR ><TD colspan=2 ALIGN="CENTER">venue: National Aquatics Center </TD></TR>
<TR ><TD>Location: </TD> <TD>Olympic Green; </TD></TR>
<TR ><TD>Area: </TD> <TD>79,532 sq m; </TD></TR>
<TR ><TD>Seats: </TD> <TD>6,000 permanent and 11,000 temporary; </TD></TR>
<TR ><TD>Competitions: </TD> <TD>Swimming, Diving, synchronized Swimming </TD></TR>
</TABLE>
<p>

```

17. Change the venue National Indoor Stadium information to table format as below
1st row is the table title “Venue: National Indoor Stadium”
Its picture is attached to the right (3rd column) across 3 rows

