

TRA3107 Mobile Application Design and Development for Translators

Handout 11

HTML Lists

A. An Overview of Lists

HSMC offers the following programmes:

- BTB
- BBA
- SCM
- BJC
- Many more...

Figure 1

The BTB programme offers the following courses:

1. Principles of Translation
2. Practical Translation
3. Fundamentals of Interpreting
4. Introduction to Translation Theories
5. Many more...

Figure 2

B. Unordered Lists:

```
1 <p>HSMC offers the following programmes:</p>
2 <ul>
3     <!--Your list is placed here-->
4 </ul>
```

Code Snippet 1

```
1 <p>HSMC offers the following programmes:</p>
2 <ul>
3     <li>BTB</li>
4     <li>BBA</li>
5     <li>SCM</li>
6     <li>BJC</li>
7     <li>Many more...</li>
8 </ul>
```

Code Snippet 2

Activity 1

Refer to Box 2 and type the code. Is the output similar to the one shown in Figure 1?

Activity 2

Write HTML code that gives the following output (Figure 3):

二〇一六年上半年財務業績摘要 2016 Half-Year Financial Results Highlights

- 未經審核的綜合除稅後溢利為2.96億港元 (二〇一五年上半年 : 3.38億港元)
- Unaudited consolidated profit after tax was HK\$296 million (1H 2015: HK\$338 million)
- 股東資金年計回報率為6.6% (二〇一五年上半年 : 7.6%)
- Annualised return on shareholders' equity was 6.6% (1H 2015: 7.6%)
- 成本對收入比率為29.3% (二〇一五年上半年 : 25.4%)
- Cost-to-income ratio was 29.3% (1H 2015: 25.4%)
- 於二〇一六年六月三十日的資本充足率為20.2% (二〇一五年十二月三十一日 : 21.9%)
- Capital adequacy ratio was 20.2% as at June 30, 2016 (December 31, 2015: 21.9%)

Figure 3: Sample output

Activity 3

Write HTML code that gives the following output (Figure 4):

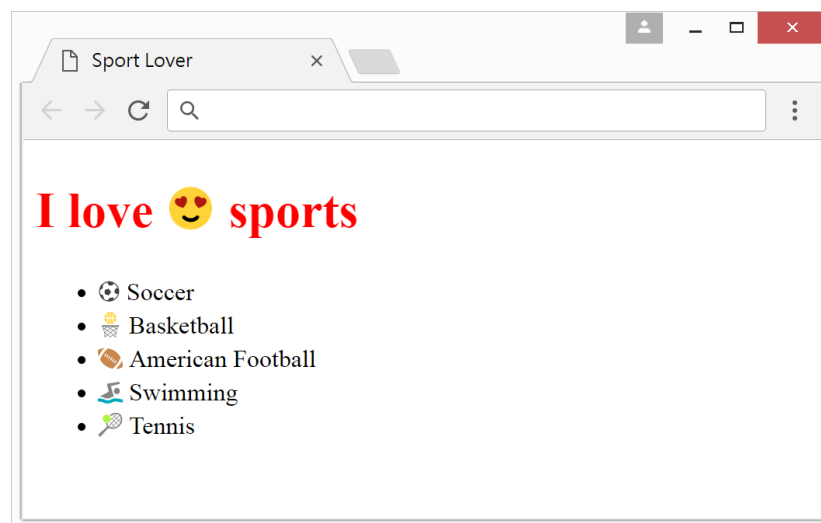


Figure 4: Sample output

C. Ordered Lists:

```
1 <p> The BTB programme offers the following courses:</p>
2 <ol>
3     <!--Your list is placed here-->
4 </ol>
```

Code Snippet 3

1	<p>The BTB programme offers the following courses:</p>
2	
3	Principles of Translation
4	Practical Translation
5	Fundamentals of Interpreting
6	Introduction to Translation Theories
7	Many more...
8	

Code Snippet 4

Activity 4

1. Refer to Box 4 and type the code. Is the output similar to the one shown in Figure 2?
2. Refer to Activity 2. How can you modify the code to show an ordered list?
3. Refer to Activity 3. How can you modify the code to show an ordered list?

Activity 5

Write HTML code that gives the following output (Figure 5):

Employers, contractors and employees should be aware of **electrical safety at work during rainstorm**

Even if electrical work is carried out or electrical plant is handled at places not affected by the rainstorm, suitable safety measures must still be adopted to prevent electric shock as the air would be more humid. Such measures include:

1. Ensure that all live parts of an electrical installation are isolated from the power supply source and rendered dead, and the isolation from the power supply source must be maintained as long as electrical work is being carried out;
2. Before carrying out any electrical work or handling any electrical plant, cut off and lock out the power supply source, then test the circuit concerned to confirm it is dead and display suitable warning notices, and issue a work permit thereafter;
3. Ensure that protective devices (such as suitable and adequate fuses and circuit breakers) for the electrical installations or electrical plant have been installed and maintained in good working order, and portable electric tools must be double-insulated or properly earthed;
4. Provide suitable personal protective equipment such as insulating gloves and insulating mats for employees; and
5. If live electrical work is unavoidable, comprehensive risk assessment should be conducted by a competent person and the appropriate safety precautions should be taken to remove or properly control the electrical hazards involved before such work can proceed.

Figure 5: Sample output

Activity 6

Write HTML code that gives the following output (Figure 6):

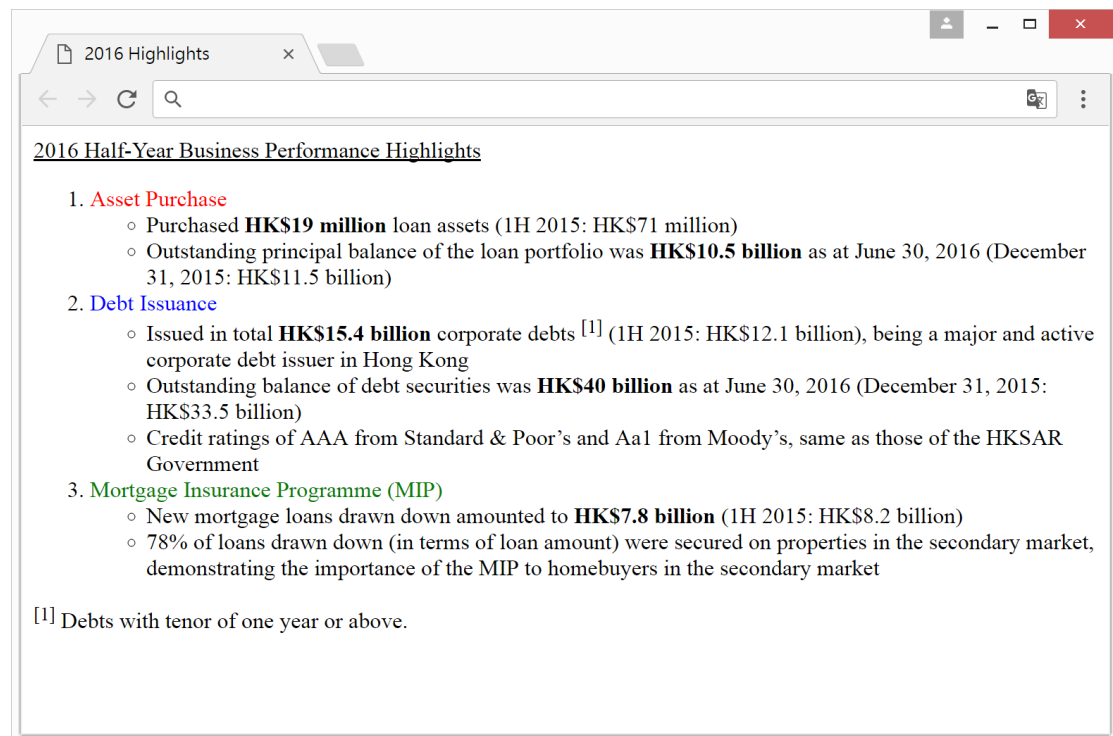


Figure 6: Sample output