

INS: Tutorial 6

Question 1

```
1 GET /weather HTTP/1.1
2 Host inf.kcl.ac.uk:8080
3 Content-Type: application/soap; \
4     SOAPAction=http://www.inf.kcl.ac.uk/smiles/weather/Query
5
6 <soap:Envelope
7     xmlns:soap="http://www.w3.org/2003/03/soap-envelope"
8     xmlns:weather="http://www.inf.kcl.ac.uk/smiles/weather">
9     <soap:Header> ... </soap:Header>
10    <soap:Body>
11        <weather:WeatherQuestion>
12            <region>London</region>
13            <date>2009-12-25</date>
14        </weather:WeatherQuestion>
15    </soap:Body>
16 </soap:Envelope>
```

Question 2

```
1 HTTP/1.1 200 OK
2 Date: Fri, 18 Nov 2016 11:14:32 GMT+1
3 Connection: close
4 Server: Apache/1.3.31
5 Content-Type: application/soap
6 Content-Length: 271
7
8 <soap:Envelope
9     xmlns:soap="http://www.w3.org/2003/03/soap-envelope"
10    xmlns:weather="http://www.inf.kcl.ac.uk/smiles/weather">
11    <soap:Header> ... </soap:Header>
12    <soap:Body>
13        <weather:Weather>
14            <snow>PT15H</snow>
15        </weather:Weather>
16    </soap:Body>
17 </soap:Envelope>
```

Question 3

```
1 <html>
2   <head> ... </head>
3   <body>
4     <h1 property="http://purl.org/dc/terms/title">Colours I Like</h1>
5     <ul resource="http://www.inf.kcl.ac.uk/staff/simonm">
6       <li property="http://www.example.org/preferences/likes">
7         Aquamarine
8       </li>
9       <li property="http://www.example.org/preferences/likes">
10        Burgundy
11      </li>
12    </ul>
13  </body>
14 </html>
```