Enterprise Systems & Architecture

Lab 3 (Week 4): XML Exercises - Basic XSD

Exercise

- Download the *order.xml* from the XML exercises folder on webcourses.
 - Note the attributes on the order element within the *order.xml* file, these reference a
 namespace and schema location. This allows some parsers to automatically validate
 an xml document using the schema specified.
- Using notepad++, write an XML schema file that defines a schema for order.xml. Call your schema file order.xsd.
 - Your schema file should start and finish like this:

- Note: Not everything is a string, some values should not be zero, an order must have an id.
- Use the XML parsing javascript that we looked at in class to validate your XML file against the schema place it as script inside a HTML file and open it using IE. Test your schema by putting non numeric values in the price, negative quantities, omitting elements etc.