

AJAX Development

Chapter 4 Lab Exercise

- 1) Load the sample.xml file provided with the class exercises earlier in the course. Once again, note the elements used.
- 2) Create a new document called “song_style.xml”. At the beginning of the document, place the appropriate XML declaration. On the next line, place the xsl:stylesheet declaration with namespace, as demonstrated in the video lecture.
- 3) Create an XSL template that displays the XML document in a pleasing table.
- 4) For songs rated lower than 7, use a black background and white text for the associated row. For songs rated 10 use white text on a green background.
- 5) Add the correct code to the XSL document to sort the entries by artist name.
- 6) Return to the original XML document and add the xml-stylesheet declaration with href attribute pointing towards your stylesheet.
- 7) Display your work in the browser and make sure your table functions as intended.