slide 27

Component 4: The Output File(s)

XSLT can make 3 syntaxes for output

- XML files
- HTML
- Text (untagged files)
 - ASCII email message
 - comma-separated file
 - desktop publishing system format (e.g., XTags for QuarkXPress)

Watching a Stylesheet in Operation

slide 28

How Input-Driven Stylesheets Work

```
<message>Hello <shout>Great Big</shout> World!</message>
                             XSL Stylesheet Fragment
                   <xsl:template match="shout">
                     </xsl:template>
                   <xsl:template match="message">
                      <body style="color: blue">
                        <h1>
                          <xsl:apply-templates/>
                        </h1>
                      </body>
                     </html>
                   </xsl:template>
                   <xsl:template match="text()">
                     <xsl:value-of select="."/>
                   </xsl:template>
 <body style="color: blue">
   <h1>Hello <i>Great Big</i> World!</h1>
 </body>
</html>
                                         HTML Output
```

