```
<?xml version="1.0" ?>
- <xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">
 - <xsl:template match="/">
   - <html>
     - <head>
       - <title>
          <xsl:value-of select="/record/title"/>
        </title>
        <style>body { margin:30px; background-color: #FFFFFF; width: 30em; font-family: Times, serif; font-size: small; } hr { color:
          #888833; } h1 {margin-right:0mm; margin-left:0mm; font-size:16.0pt; font-family:"Times New Roman"; font-weight:bold; } h2
          {margin-right:0mm; margin-left:0mm; font-size:14.0pt; font-family:"Times New Roman"; font-weight:bold;} h3 {margin-
          right:0mm; margin-left:0mm; font-size:12pt; font-family:"Times New Roman"; font-weight:bold;} h4 {margin-right:0mm;
          margin-left:0mm; font-size:12pt; font-family:"Times New Roman"; font-weight:bold; } .project { font-family: "Times New
          Roman", Times, serif; font-size: 14pt; font-style: normal; line-height: normal; font-weight: normal; font-variant: normal; text-
          transform: none; text-decoration: none; text-align: left; background-color: antiquewhite; } .technical { font-family: "Times New
          Roman", Times, serif; font-size: 14pt; font-style; normal; line-height; normal; font-weight; normal; font-variant; normal; text-
          transform: none; text-decoration: none; text-align: left; background-color: whitesmoke; } .keywords { font-family: "Times New
          Roman", Times, serif; font-size: 14pt; font-style: normal; line-height: normal; font-weight: normal; font-variant: normal; text-
          transform: none; text-decoration: none; text-align: left; background-color: whitesmoke; } .revision { font-family: "Times New
          Roman", Times, serif; font-size: 10pt; font-style: normal; line-height: normal; font-weight: normal; font-variant: normal; text-
          transform: none; text-decoration: none; text-align: left; background-color: whitesmoke; } .contacts { font-family: "Times New
          Roman", Times, serif; font-size: 12pt; font-style: normal; line-height: normal; font-weight: normal; font-variant: normal; text-
          transform: none; text-decoration: none; text-align: center; background-color: antiquewhite; }</style>
       </head>
     - <body>
        <xsl:apply-templates select="/record"/>
      </body>
     </html>
   </xsl:template>
   <!-- titles and ids -->
 - <xsl:template match="title">
   - <h1 align="center">
       <xsl:apply-templates />
     </h1>
   </xsl:template>
 - <xsl:template match="idno">
   - 
      DLF Tools Registry #:
      <xsl:apply-templates />
     </xsl:template>
   <xsl:template match="id" />
   <!-- major structure -->
  - <xsl:template match="revisionDesc">
   - <div class="revision">
       <hr width="75%" align="center" />
      <xsl:apply-templates />
     </div>
   </xsl:template>
```

```
- <xsl:template match="projectDesc">
  - <div class="project">
     <xsl:apply-templates />
   </div>
 </xsl:template>
- <xsl:template match="keywords">
 - <div class="project">
     <hr width="75%" align="center" />
     <xsl:apply-templates />
   </div>
 </xsl:template>
- <xsl:template match="technicalDesc">
  - <div class="technical">
     <hr width="75%" align="center" />
     <xsl:apply-templates />
   </div>
 </xsl:template>
 <!-- DIV HEADS
- <xsl:template match="record/projectDesc/head">
  - <h2 align="center">
     <xsl:apply-templates />
   </h2>
 </xsl:template>
- <xsl:template match="record/technicalDesc/head">
  - <h2 align="center">
     <xsl:apply-templates />
   </h2>
 </xsl:template>
- <xsl:template match="record/revisionDesc/head">
  - <h4 align="center">
     <xsl:apply-templates />
   </h4>
 </xsl:template>
- <xsl:template match="record/keywords/head">
  - <h2 align="center">
     <xsl:apply-templates />
   </h2>
 </xsl:template>
- <xsl:template match="record/projectDesc/contacts/head">
  - <h3>
     <xsl:apply-templates />
   </h3>
 </xsl:template>
- <xsl:template match="description">
  - 
     <xsl:apply-templates />
   </xsl:template>
```

```
<!-- projectLink url -->
- <xsl:template match="projectLink[@url]">
 - 
   - <b>
     - <a>
       - <xsl:attribute name="href">
          <xsl:value-of select="@url" />
        </xsl:attribute>
        <xsl:apply-templates />
      </a>
     </b>
   </xsl:template>
 <!-- license url -->
- <xsl:template match="license[@url]">
   <b>License:</b>
 - <a>
   - <xsl:attribute name="href">
       <xsl:value-of select="@url" />
     </xsl:attribute>
     <xsl:apply-templates />
   </a>
   <br />
 </xsl:template>
- <xsl:template match="opensource[@n]">
   <b>Open Source:</b>
   <xsl:value-of select="@n" />
   <xsl:apply-templates />
   <br />
 </xsl:template>
 <!-- general names and dates -->
- <xsl:template match="contacts">
  - <div class="contacts">
     <xsl:apply-templates />
   </div>
 </xsl:template>
- <xsl:template match="name[@mailto]">
   - <xsl:attribute name="href">
      mailto:
       <xsl:value-of select="@mailto" />
     </xsl:attribute>
     <xsl:apply-templates />
   </a>
   <br />
 </xsl:template>
```

```
- <xsl:template match="creator[@mailto]">
   <b>Creator:</b>
  - <a>
   - <xsl:attribute name="href">
      mailto:
       <xsl:value-of select="@mailto" />
     </xsl:attribute>
     <xsl:apply-templates />
   </a>
   <br />
 </xsl:template>
- <xsl:template match="address[@url]">
  - <a>
   - <xsl:attribute name="href">
       <xsl:value-of select="@url" />
     </xsl:attribute>
     <xsl:apply-templates />
   </a>
   <br />
 </xsl:template>
- <xsl:template match="topic">
   <b>Topic:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="audience">
   <b>Audience:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="toolType">
   <b>Tool type:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="status">
   <b>Status:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="language">
   <b>Language:</b>
```

```
<xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="license">
   <b>License:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="operatingSystem">
   <b > Operating System: </b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="requirements">
   <b>Requirements:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="date">
   <b>Date:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="collaboration[@n='yes']">
   <b>Collaboration:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="environment">
   <b>Environment:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="comments">
   <br />
   <b>Comments:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="revdate">
   <br />
```

```
<br/>b>Revision date:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="reviser">
   <br />
   <b > Revised by: </b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
- <xsl:template match="revision">
   <br />
   <b>Revision:</b>
   <xsl:apply-templates />
   <br />
 </xsl:template>
</xsl:stylesheet>
```