## Listings zum Kurs

### xsl-template

XML Listing:<?xml version="1.0"
encoding="UTF-8"?>
<test>

<titel>Dateiendungen</titel>
 <glossar>

<eintrag>
  <begriff>bak</begriff>

<bedeutung>Backup-Datei</bedeutung>

</eintrag>
  <eintrag>

<begriff>bmp</begriff>

<bedeutung>Bitmap-Grafik</bedeutung>

</eintrag>
 </glossar>
</test>XSLT
Listing:<?xml version="1.0"
encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform" >
<xsl:template
match="/">

<html><head></head>

<body>
  <xsl:apply-templates />

</body>

</html>
</xsl:template>
<xsl:template
match="titel">
 <h1><xsl:value-of select="."
/></h1>
</xsl:template>
<xsl:template
match="glossar/eintrag">
  <xsl:apply-templates
/><br/>
</xsl:template>
<xsl:template
match="begriff">
 <b
style="color:blue"><xsl:apply-templates
/>:</b>
</xsl:template>
<xsl:template
match="bedeutung">
  <xsl:value-of select="."
/>
</xsl:template>
</xsl:stylesheet>

### xsl-apply-templates

XML Listing:<?xml version="1.0"
encoding="UTF-8"?>
<test>
  <text>

  Was du <zeit>heute</zeit> 
  kannst besorgen, 
  das
verschiebe nicht 
  auf <zeit>morgen</zeit>.

</text>
</test>XSLT Listing:<?xml version="1.0"
encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform" >
<xsl:template
match="/">

<html><head></head>

<body>
  <xsl:apply-templates />

</body>

</html>
</xsl:template>
<xsl:template
match="titel">
 <h1><xsl:value-of select="."
/></h1>
</xsl:template>
<xsl:template
match="glossar/eintrag">
  <xsl:apply-templates
/><br/>
</xsl:template>
<xsl:template
match="begriff">
 <b
style="color:blue"><xsl:apply-templates
/>:</b>
</xsl:template>
<xsl:template
match="bedeutung">
  <xsl:value-of select="."
/>
</xsl:template>
</xsl:stylesheet>

### xsl-with-param

XML Listing:<?xml version="1.0"
encoding="UTF-8"?>
<test>

<start>10</start>

<ende>20</ende>
</test>XSLT Listing Version

1.0:<?xml version="1.0"
encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template
match="/">

<html><head></head><body>

<table border="1">
 <xsl:call-template
name="schleife">
 <xsl:with-param name="zaehler"
select="number(/test/start)"/>
 </xsl:call-template>

</table>

</body></html>
</xsl:template>
<xsl:t
emplate name="schleife">
 <xsl:param name="zaehler"
/>
 <xsl:choose>
 <xsl:when test="$zaehler
<= number(/test/ende)">
 <tr>

<td><xsl:value-of select="$zaehler"
/></td>
 <td><xsl:value-of
select="$zaehler * $zaehler" /></td>

</tr>
 <xsl:call-template name="schleife">

<xsl:with-param name="zaehler" select="$zaehler + 1" />

</xsl:call-template>
 </xsl:when>

<xsl:otherwise>
 <xsl:call-template name="Abbruch"
/>
 </xsl:otherwise>

</xsl:choose>
</xsl:template>
<xsl:template
name="Abbruch">
 <xsl:comment>Schleife
beendet!</xsl:comment>
</xsl:template>
</xsl:styles
heet>XSLT Listing Version 2.0:<?xml version="1.0"
encoding="UTF-8"?>
<xsl:stylesheet
version="2.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"&gt
;
<xsl:template
match="/">
<html>
<head></head
>
<body>
<table border="1">

<xsl:variable name="from" select="xs:integer(/test/start)"/>

<xsl:variable name="to" select="xs:integer(/test/ende)"/>

<xsl:for-each select="$from to $to">

<tr><td><xsl:value-of
select="."/></td><td><xsl:value-of
select=".*2"/></td></tr>

</xsl:for-each>
</table>
</body>
&
lt;/html>
</xsl:template>
</xsl:stylesheet>

**tunnel**

XSLT Listing:<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
version="2.0">
 <xsl:output omit-xml-declaration="yes"
/>
 <xsl:template match="/">
 <xsl:call-template
name="template1">
 <xsl:with-param name="p1"
tunnel="yes">
 pink
 </xsl:with-param>

</xsl:call-template>
 </xsl:template>
 <xsl:template
name="template1">
 <xsl:param
name="p1">
 orange
 </xsl:param>
 1. p1 in
template1:
 <xsl:value-of select="$p1" />

<xsl:call-template name="template2" />

</xsl:template>
 <xsl:template
name="template2">
 <xsl:call-template name="template3"
/>
 </xsl:template>
 <xsl:template
name="template3">
 <xsl:param name="p1"
tunnel="yes">
 blue
 </xsl:param>
 2. p1 in
template3:
 <xsl:value-of select="$p1" />

</xsl:template>
</xsl:stylesheet>

**rekursiv**

Ein XML Dokument zu diesem Use Case findet man unter xfsdump.rekursiv.xml.XSLT
Listing:<?xml version="1.0"
encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:template
match="/">
 <html>
 <head>

<title>rekursiv</title>
 </head>

<body>
 <ul><xsl:apply-templates
select="/filesystem/body/folder"/></ul>

</body>
 </html>
 </xsl:template>

<xsl:template match="folder">

<li><xsl:value-of select="@name"/>
 <xsl:if
test="folder">
 <ul><xsl:apply-templates
select="folder"/></ul>

</xsl:if></li>

</xsl:template>
</xsl:stylesheet>

**copying**

XML Listing:<?xml version="1.0"
encoding="UTF-8"?>
<filesystem>

<head>
 <path>K:\xslkurs\rekursiv\</path>

<date>2004-11-05T14:00:00</date>

</head>
</filesystem>XSLT Listing:<?xml
version="1.0" encoding="UTF-8"?>
<xsl:stylesheet
version="2.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:template
match="/">
 <filesystem>

<head>
 <xsl:for-each
select="/filesystem/head/*">
 <xsl:value-of
disable-output-escaping="yes"
select="concat('<',local-name(),'>')"/>

<xsl:value-of select="."/>
 <xsl:value-of
disable-output-escaping="yes"
select="concat('</',local-name(),'>')"/>

</xsl:for-each>
 </head>

</filesystem>

</xsl:template>
</xsl:stylesheet>

**xsl-copy**

XML Listing:<?xml version="1.0"
encoding="UTF-8"?>
<filesystem>

<head>
 <path>K:\xslkurs\rekursiv\</path>

<date>2004-11-05T14:00:00</date>

</head>
</filesystem>XSLT Listing:<?xml
version="1.0" encoding="UTF-8"?>
<xsl:stylesheet
version="2.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:output
method="xml" />
 <xsl:template
match="/"><xsl:apply-templates
/></xsl:template>
 <xsl:template
match="@*|node()">
 <xsl:copy><xsl:apply-templates
select="@*|node()"/></xsl:copy>

</xsl:template>
</xsl:stylesheet>

**xsl-copy-of**

XML Listing:<?xml version="1.0"
encoding="UTF-8"?>
<filesystem>

<head>
 <path>K:\xslkurs\rekursiv\</path>

<date>2004-11-05T14:00:00</date>

</head>
</filesystem>XSLT Listing:<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
  <xsl:output method="xml"/>
  <xsl:template match="/">
 <xsl:copy-of select="."/>
 </xsl:template>
</xsl:stylesheet>

**xsl-if**

XML Listing:<?xml version="1.0" encoding="UTF-8"?>
<test>
 <ergebnis>
  <name>Crystol Freak</name>
  <punkte>453</punkte>
 </ergebnis>
  <ergebnis>
 <name>Demian</name>
 <punkte>199</punkte>
  </ergebnis>
 <ergebnis>
  <name>Ueberflieger</name>
  <punkte>347</punkte>
  </ergebnis>
 <ergebnis>
  <name>CaptainX</name>
 <punkte>106</punkte>
 </ergebnis>
</test>XSLT Listing:<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template match="/">
 <html><head></head><body>
 <table border="1"><xsl:apply-templates /></table>
 </body></html>
</xsl:template>
<xsl:template match="ergebnis">
  <xsl:if test="punkte >= 200">
  <tr><xsl:apply-templates /></tr>
 </xsl:if>
</xsl:template>
<xsl:template match="name">
 <td><xsl:value-of select="." /></td>
</xsl:template>
<xsl:template match="punkte">
 <td><xsl:value-of select="." /></td>
</xsl:template>
</xsl:stylesheet>

**xsl-choose**

XML Listing:<?xml version="1.0" encoding="UTF-8"?>
<test>
 <number>69</number>
 <number>12345</number>
 <number>743</number>
 <number>915743</number>
</test>XSLT Listing:<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template match="/">
 <html><head></head><body>
 <h3>Die Zahlen lauten:</h3>
 <xsl:apply-templates />
 </body></html>
</xsl:template>
<xsl:template match="number">
  <div>
  <xsl:value-of select="." />
  <xsl:variable name="value" select="." />
  <xsl:choose>
  <xsl:when test="$value < 10000">
  <xsl:text>(eine kleine

Zahl)</xsl:text>
  </xsl:when>

<xsl:otherwise>
  <xsl:text> (eine grosse
Zahl)</xsl:text>
  </xsl:otherwise>

</xsl:choose>

</div>
</xsl:template>
</xsl:stylesheet>

**xsl-for-each**

XML Listing:<?xml version="1.0"
encoding="UTF-8"?>
<test>

<ergebnis>
  <name>Crystol
Freak</name>
  <punkte>453</punkte>

</ergebnis>
  <ergebnis>

<name>Demian</name>

<punkte>199</punkte>
  </ergebnis>

<ergebnis>
  <name>Ueberflieger</name>

  <punkte>347</punkte>
  </ergebnis>

<ergebnis>
  <name>CaptainX</name>

<punkte>106</punkte>

</ergebnis>
</test>XSLT Listing:<?xml
version="1.0" encoding="UTF-8"?>
<xsl:stylesheet
version="2.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template
match="/">

<html><head></head><body>

<table border="1"><xsl:apply-templates
/></table>

</body></html>
</xsl:template>
<xsl:t
emplate match="ergebnis">
  <xsl:if test="punkte >=
200">
  <tr><xsl:apply-templates
/></tr>

</xsl:if>
</xsl:template>
<xsl:template
match="name">
 <td><xsl:value-of select="."
/></td>
</xsl:template>
<xsl:template
match="punkte">
 <td><xsl:value-of
select="."
/></td>
</xsl:template>
</xsl:stylesheet&amp
;gt;

**xsl-sort**

XML Listing:<?xml version="1.0"
encoding="UTF-8"?>
<game>
 <player
name="Nina" points="19"/>
 <player name="Lea"
points="10"/>
 <player name="Oliver"
points="27"/>
</game>XSLT Listing:<?xml
version="1.0" encoding="UTF-8"?>
<xsl:stylesheet
version="2.0"

xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template
match="/">

<html><head></head><body>

<table border="1">
  <xsl:for-each
select="game/player">
  <xsl:sort select="@points"
order="descending" 
  data-type="number"/>

<tr>
  <td><xsl:value-of select="@name"
/></td>
  <td><xsl:value-of
select="@points" /></td>
  </tr>

</xsl:for-each>

</table></body></html>
</xsl:template&am
p;gt;
</xsl:stylesheet>

## xsl-element

XML Listing:<?xml version="1.0" encoding="UTF-8"?>
<shopping>
 <products>
 <product name="Schaukelstuhl" price="99" currency="EUR" />
 <product name="Kaffeemaschine" price="49,95" currency="EUR" />
 <product name="Schraubenzieher" price="4,95" currency="EUR" />
 <product name="Sofakissen" price="29,95" currency="EUR" />
 </products>
</shopping>XSLT Listing:<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:attribute-set name="green">
 <xsl:attribute name="bgcolor">#00FF00</xsl:attribute>
 </xsl:attribute-set>
 <xsl:attribute-set name="yellow">
 <xsl:attribute name="bgcolor">#FFFF00</xsl:attribute>
 </xsl:attribute-set>
 <xsl:template match="/">
 <html>
 <head>
 <title>xsl:element sample</title>
 </head>
 <body>
 <table border="1">
 <xsl:apply-templates
 select="shopping/products/product" />
 </table>
 </body>
 </html>
 </xsl:template>
 <xsl:template match="product">
 <xsl:choose>
 <xsl:when test="position() mod 2 = 0">
 <xsl:element name="tr" use-attribute-sets="green">
 <xsl:call-template name="product" />
 </xsl:element>
 </xsl:when>
 <xsl:otherwise>
 <xsl:element name="tr" use-attribute-sets="yellow">
 <xsl:call-template name="product" />
 </xsl:element>
 </xsl:otherwise>
 </xsl:choose>
 </xsl:template>
 <xsl:template name="product">
 <td>
 <xsl:value-of select="@name" />
 </td>
 <td>
 <xsl:value-of select="@price" />
 </td>
 </xsl:template>
</xsl:stylesheet>

## xsl-attribute

XML Listing:<?xml version="1.0" encoding="UTF-8"?>
<doc>
 <countries>
 <country code="de">Germany</country>
 <country code="fr">France</country>
 <country code="it">Italy</country>
 <country code="ch" default="true">
 Switzerland
 </country>
 </countries>
</doc>XSLT Listing:<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template match="/">
 <html>
 <head><title>xsl:attribute sample</title></head>
 <body>
 <form>
 country:
 <select name="country">
 <xsl:for-each select="doc/countries/country">
 <option value="{@code}">
 <xsl:if test="@default = 'true' 
 or @default = 'yes'">
 <xsl:attribute name="selected">
 true

</xsl:attribute>
 </xsl:if>
 <xsl:value-of select="."/>
 </option>
 </xsl:for-each>
 </select>
 </form>
 </body>
 </html>
</xsl:template>
</xsl:stylesheet>

**xsl-text**

XML Listing:<?xml version="1.0" encoding="UTF-8"?>
<doc>
 <text>Die Welt ist ein Dorf</text>
</doc>XSLT Listing:<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
<xsl:template match="/">
 <html><head></head><body>
 <p><xsl:value-of select="/doc/text" /></p>
 <script type="text/javascript">
 <xsl:text>
 <!--
 document.write("<p>" + 
 document.lastModified + 
 "</p>");
 //-->
 </xsl:text>
 </script>
 </body></html>
</xsl:template>
</xsl:stylesheet>

**xsl-key**

XML Listing:<?xml version="1.0" encoding="UTF-8"?>
<doc>
 <countries>
 <country code="de">Germany</country>
 <country code="fr">France</country>
 <country code="it">Italy</country>
 <country code="ch" 
 default="true">
 Switzerland
 </country>
 </countries>
</doc>XSLT Listing:<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="1.0" 
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:key name="country" match="/doc/countries/country" use="@code"/>
 <xsl:template match="/">
 <html>
 <body>
 ch : <xsl:value-of select="key('country','ch')"/>
 de : <xsl:value-of select="key('country','de')"/>
 fr : <xsl:value-of select="key('country','fr')"/>
 it : <xsl:value-of select="key('country','it')"/>
 </body>
 </html>
</xsl:template>
</xsl:stylesheet>

**xsl functions (compareCI)**

XSLT Listing:<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
 xmlns:std="https://www.simtech-ag.ch">
 <xsl:output omit-xml-declaration="yes" />
 <xsl:function name="std:compareCI">
 <xsl:param name="left" />
 <xsl:param name="right" />
 <xsl:value-of
 select="compare(upper-case($left),upper-case($right))" />
 </xsl:function>
 <xsl:template match="/">
 compareCI red,blue:
 <xsl:value-of select="std:compareCI('red','blue')" />
 compareCI red,red:
 <xsl:value-of

select="std:compareCI('red','red')" />
 compareCI red,Red:
 <xsl:value-of select="std:compareCI('red','Red')" />
 compareCI red,Yellow:
 <xsl:value-of select="std:compareCI('red','Yellow')" />
 </xsl:template>
</xsl:stylesheet>

**xsl functions (reverse)**

XSLT Listing:<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform" 
 xmlns:xs="http://www.w3.org/2001/XMLSchema" 
 xmlns:std="https://www.simtech-ag.ch">
 <xsl:output omit-xml-declaration="yes" />
 <xsl:function name="std:reverse" as="xs:string">
 <xsl:param name="sentence" as="xs:string" />
 <xsl:sequence
 select="
if (contains($sentence, ' '))
 then concat(std:reverse(
 substring-after(
 $sentence, ' ')),
 ' ',
 substring-before($sentence, ' '))
 else $sentence" />
 </xsl:function>
 <xsl:template match="/">
 <xsl:value-of select="std:reverse('All over the world')"/>
 </xsl:template>
</xsl:stylesheet>

**multiple document**

XML Listing:<?xml version="1.0" encoding="UTF-8"?>
<address>
 <firstname>Hans</firstname>
 <lastname>Muster</lastname>
 <street>Musterstrasse 6</street>
 <postalcode>3000</postalcode>
 <city>Musterstadt</city>
</address>XML Listing (i18n):<?xml version="1.0" encoding="UTF-8"?>
<i18n>
 <lang code="de" default="true">
 <item name="title">Titel</item>
 <item name="lastname">Nachname</item>
 <item name="firstname">Vorname</item>
 <item name="street">Strasse</item>
 <item name="postalcode">PLZ</item>
 <item name="city">Ort</item>
 </lang>
 <lang code="en">
 <item name="title">Title</item>
 <item name="lastname">Lastname</item>
 <item name="firstname">Firstname</item>
 <item name="street">Street</item>
 <item name="postalcode">ZIP Code</item>
 <item name="city">City</item>
 </lang>
 <lang code="fr">
 <item name="title">Titre</item>
 <item name="lastname">Nom</item>
 <item name="firstname">Prenom</item>
 <item name="street">Route</item>
 <item name="postalcode">Code Postal</item>
 <item name="city">Lieu</item>
</lang>
</i18n>XSLT Listing:<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:variable name="i18n" select="document('i18n.xml')/i18n"/>

<xsl:variable name="lang" select="$i18n/lang[@default = 'true']"/>
<xsl:template match="/">
 <html>
 <head>
 <title><xsl:value-of select="$lang/item[@name = 'title']"/></title>
 </head>
 <body>...</body>
 </html>
</xsl:template>
</xsl:stylesheet>

**multiple output documents**

XML Listing (toc.html):<!DOCTYPE HTML><html>
 <head>
 <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
 <title>Table of Contents</title>
 </head>
 <body>
 <h1>Table of Contents</h1>
 <p><a href="section1.html">Introduction</a></p>
 <p><a href="section2.html">Jump Start</a></p>
 <p><a href="section3.html">XPath</a></p>
 <p><a href="section4.html">Templates</a></p>
 <p><a href="section5.html">Processing Instructions</a></p>
 <p><a href="section6.html">Multiple Source Documents</a></p>
 <p><a href="section7.html">XSL Tiles</a></p>
 <p><a href="section8.html">XSL Formatting Objects</a></p>
 <p><a href="section9.html">XSL Applications</a></p>
 </body>
</html>XSLT Listing:<xsl:stylesheet version="2.0" xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:output name="toc" method="html"/>
 <xsl:output name="section" method="html"/>
 <xsl:template match="/">
 <xsl:result-document href="toc.html" format="toc">
 <html><head><title>Table of Contents</title></head><body>
 <h1>Table of Contents</h1>
 <xsl:for-each select="/*/body/(*[1] | h1)">
 <p><a href="section{position()}.html"><xsl:value-of select="."/></a></p>
 </xsl:for-each>
 </body></html>
 </xsl:result-document>
 <xsl:for-each-group select="/*/body/*" group-starting-with="h1">
 <xsl:result-document href="section{position()}.html" 
 format="section"> 
 <html><head><title><xsl:value-of select="."/></title></head>
 <body>
 <xsl:copy-of select="current-group()"/>
 </body></html>
 </xsl:result-document>
 </xsl:for-each-group>
 </xsl:template>
</xsl:stylesheet>

**xsl-import**

XSLT Listing (main.xsl):<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:import

href="layout.xsl" />
 <xsl:template match="/">
 <xsl:call-template name="layout" />
 </xsl:template>
 <xsl:template name="header">
 my header
 </xsl:template>
 <xsl:template name="menubar">
  my menubar
 </xsl:template>
 <xsl:template name="menutree">
  my menutree
 </xsl:template>
 <xsl:template name="footer">
 my footer
 </xsl:template>
 <xsl:template name="main">
  my main
 </xsl:template>
</xsl:stylesheet>XSLT Listing (layout.xsl):<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:template name="layout">
  <html>
  <head>
  <title>XML/XSL Tiles Sample</title>
  ...
 </head>
  <body topmargin="0" leftmargin="0" rightmargin="0"
  bottommargin="0">
  ...
 <xsl:call-template name="header" />
  ...
  ...
 <xsl:call-template name="menubar" />
  ...
  ...
 <xsl:call-template name="menutree" />
  ...
  ...
 <xsl:call-template name="main" />
  ...
  ...
 <xsl:call-template name="footer" />
  ...
 </body>
  </html>
 </xsl:template>
 <xsl:template name="header">
  default header
 </xsl:template>
 <xsl:template name="menubar">
  default menubar
 </xsl:template>
 <xsl:template name="menutree">
  default menutree
 </xsl:template>
 <xsl:template name="footer">
 default footer
 </xsl:template>
 <xsl:template name="main">
  default main
 </xsl:template>
</xsl:stylesheet>

**xsl-include**

XSLT Listing (main.xsl):<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:include href="trace.xsl" />
 <xsl:template match="/">
 <html>
  <head>
  <xsl:call-template name="trace">
  <xsl:with-param name="text">
  start header
 </xsl:with-param>
  </xsl:call-template>
 </head>
  <body>
  <xsl:call-template name="trace">
  <xsl:with-param name="text">
  start body
  </xsl:with-param>
  </xsl:call-template>
  </body>
 </html>
 </xsl:template>
</xsl:stylesheet>XSLT Listing (trace.xsl):<?xml version="1.0" encoding="UTF-8"?>
<xsl:stylesheet version="2.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform">
 <xsl:template name="trace">
  <xsl:param name="text" />
 <xsl:text disable-output-escaping="yes"><--</xsl:text>
 <xsl:value-of select="$text" />
  <xsl:text disable-output-escaping="yes">--></xsl:text>
 </xsl:template>
</xsl:stylesheet>

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## https://www.simtech-ag.ch/online-schulung-xsl-listings