

CICS JS/Server Content Serving Configuration

Below: The *Webform.html* application configuration can be seen. It uses several items of freeform text embedded within which can be seen references to CICS JS/Server *symbols* (for example **&MF3prf**;) and other items that CICS JS/Server is to serve as a part of this application. Also, a call is made to *CICS Cobol program JQT0030H* which creates a snippet of HTML that is inserted into the web page created by the application.

The **jqtools.js** artifact is described by **CICS Document Template** called **JQTOOLS**.

The **favicon.ico**, **style4.css** and **form.css** artifacts are described by **CICS Document Templates** called **FAVICON**, **STYLE4** and **FORM** respectively - see below for the CICS JS/Server configuration that allows this to be served.

/USR/Webform.html	USRFILE	7	F	120	<html> <head> <title> jQuery Tools - Form </title> <script src="&MF3prf;/USR/jqtools.js"> </script>
		F		63	<link rel="shortcut icon" href="&MF3prf;/USR/favicon.ico"/>
		F		75	<link rel="stylesheet" type="text/css" href="&MF3prf;/USR/style4.css"/>
		F		73	<link rel="stylesheet" type="text/css" href="&MF3prf;/USR/form.css"/>
		F		21	</head> <body>
		P		8	JQT0030H
		F		75	<script> \$("#myform").validator(); </script> </body> </html>

URL (key)	DDName	Count	Detail (SubType / Length / Content)		
/USR/favicon.ico	USRFILE	1	D	7	FAVICON
/USR/form.css	USRFILE	1	D	4	FORM
/USR/style4.css	USRFILE	1	D	6	STYLE4
/USR/jqtools.js	USRFILE	1	D	7	JQTOOLS

Two *images* are also served up as part of this application:

/USR/h300.jpg	USRFILE	1	D	4	H300
/USR/signup.jpg	USRFILE	1	D	6	SIGNUP

The web page source:

```
<html>
<head>
<title>jQuery Tools - Form</title>
<script src="/CICS/MF3Z/USR/jqtools.js"></script>
<link rel="shortcut icon" href="/CICS/MF3Z/USR/favicon.ico"/>
<link rel="stylesheet" type="text/css" href="/CICS/MF3Z/USR/style4.css"/>
<link rel="stylesheet" type="text/css" href="/CICS/MF3Z/USR/form.css"/>
</head>
<body>
<div style="width:650px;border-style:solid;border-width:5px;border-radius:25px;-moz-border-radius:25px;box-shadow: 10px 10px 5px #888888;padding:10px 20px;border-color:blue">
<br />
<form id="myform" method="get" action="http://192.yy.zz.117:9967/CICS/CWBA/JQT0020H/submit/">
<fieldset>
<h3>Registration Form</h3>
<p> Please complete the form and click the submit button. </p>
<p>
<label>E-mail *</label>
<input type="email" name="email" required="required" size="40" maxlength="40"/>
</p>
<p> <label>First Name *</label>
<input type="text" name="fname" pattern="[a-zA-Z]{2,}" required="required" maxlength="30" size="40" />
</p>
<p>
<label>Last Name *</label>
<input type="text" name="lname" pattern="[a-zA-Z]{2,}" required="required" maxlength="30" size="40" />
</p>
<p> <p id="terms"> <label>I accept the <a style="color:red" title="Terms & Conditions" href="http://192.xx.yy.117:9967/CICS/CWBA/TSANDCS" target="_blank">terms & conditions</a></label>
<input type="checkbox" required="required" />
</p>
<button type="submit">Submit form</button>
<button type="reset">Reset</button>
</fieldset>
</form>
<br /></div>
<script>
$("#myform").validator();
</script>
</body>
</html>
```

style4.css Source:

```
body {
  padding:50px 80px;
  font-family:"Lucida Grande","bitstream vera sans","trebuchet ms",sans-serif,verdana;
}

/* get rid of those system borders being generated for A tags */
a:active {
  outline:none;
}

:focus {
  -moz-outline-style:none;
}
```

form.css Source:

```
/* form style */
#myform {
  background:#000080 url(http://192.xx.yy.117:9667/CICS/MF3Z/USR/h300.jpg) repeat-x;
  padding:15px 20px;
  color:#eee;
  width:500px;
  margin:0 auto;
  position:relative;
  -moz-border-radius:5px;
  -webkit-border-radius:5px;
}

/* nested fieldset */
#myform fieldset {
  border:0;
  margin:0;
  padding:1;
  background:#000080 url(http://192.xx.yy.117:9667/CICS/MF3Z/USR/signup.jpg) no-repeat scroll 250px 70px;
}

/* typography */
#myform h3 { color:#eee; margin-top:0px; }
#myform p { font-size:11px; }
```

```
/* input field */
#myform input {
  border:1px solid #AEAEBF;
  background-color:#B5B5D8;
  padding:5px;
  color:#ddd;
  font-size:12px;

  /* CSS3 spicing */
  text-shadow:1px 1px 1px #000;
  -moz-border-radius:4px;
  -webkit-border-radius:4px;
}

#myform input:focus { color:#fff; background-color:#777; }
#myform input:active { background-color:#888; }

/* button */
#myform button {
  outline:0;
  border:1px solid #666;
}

/* error message */
.error {
  height:15px;
  background-color:#FFFE36;
  font-size:11px;
  border:1px solid #E1E16D;
  padding:4px 10px;
  color:#000;
  display:none;

  -moz-border-radius:4px;
  -webkit-border-radius:4px;
  -moz-border-radius-bottomleft:0;
  -moz-border-radius-topleft:0;
  -webkit-border-bottom-left-radius:0;
  -webkit-border-top-left-radius:0;

  -moz-box-shadow:0 0 6px #ddd;
  -webkit-box-shadow:0 0 6px #ddd;
}
```

```
.error p {
  margin:0;
}

/* field label */
label {
  display:block;
  font-size:11px;
  color:#ccc;
}

#terms label {
  float:left;
}

#terms input {
  margin:0 5px;
}
```