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Subject: error.inc produces invalid html

Posted by [jjtoranzo2004](#) on Thu, 24 Jan 2013 13:12:11 GMT

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Tony,

The error handler generates invalid html pages.

- 1)  
They are missing the following tags:  
`<!DOCTYPE html>`  
`<html>`  
`<head>`  
`<title>This is the title </title>`  
`</head>`  
`<body>`  
`<!-- here goes the content -->`  
`</body>`  
`</html>`
  
- 2)  
Element `<h2>` cannot be a child of element `<font>`, nor of element `<b>`.  
Element `<p>` cannot be a child of element `<font>`, nor of element `<b>`.
  
- 3)  
The REQUEST\_URI contains a hyperlink with an unencoded ampersand. It should be changed to `&amp;`;

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Example of the html code generated by the error handler:

```
<h2>This application has encountered an unrecoverable error</h2>
<p>The following has been reported to the administrator:</p>

<b><font color='red'>
<h2>2006-09-25 05:06:17</h2>
<p>Fatal Error: mysqli_connect(): Cannot connect to database 'audit'..</p>
<p>Error in line 232 of file 'C:\xampp\htdocs\radicore\includes\dml.mysql.class.inc'.</p >
<p>PHP_SELF: /radicore/dict/database(list1).php</p>
<p>CURRENT DIRECTORY: C:\xampp\htdocs\radicore\dict</p>
<p>SERVER_ADDR: 127.0.0.1</p>
<p>SERVER_NAME: localhost</p>
<p>HTTP_HOST: localhost</p>
<p>REMOTE_ADDR: 127.0.0.1</p>
<p>REQUEST_URI: /radicore/dict/database(list1).php?selection=dict_table(list
1)&session_name=menu0 </p>
```

</font></b>

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Thanks.

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Subject: Re: error.inc produces invalid html  
Posted by [jjtoranzo2004](#) on Thu, 24 Jan 2013 13:25:16 GMT  
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Example of valid XHTML

```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"
"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en" lang="en">

<head>
<title>Error</title>
<meta http-equiv="Content-type" content="text/html; charset=UTF-8" />
</head>

<body>

<h2>This application has encountered an unrecoverable error</h2>
<p>The following has been reported to the administrator:</p>

<h2 style="color:red;font-weight:bold;">2013-01-23 01:06:17</h2>
<p style="color:red;font-weight:bold;">Fatal Error: mysqli_connect(): Cannot connect to database
'audit'..</p>
<p>Error in line 232 of file '/directory\radicore\includes\dml.mysql.class.inc'.</p>
<p>PHP_SELF: /radicore/dict/database(list1).php</p>
<p>CURRENT DIRECTORY: /directory\radicore\dict</p>
<p>SERVER_ADDR: 127.0.0.1</p>
<p>SERVER_NAME: localhost</p>
<p>HTTP_HOST: localhost</p>
<p>REMOTE_ADDR: 127.0.0.1</p>
<p>REQUEST_URI: /radicore/dict/database(list1).php?selection=dict_table(list
1)&amp;session_name=menu0</p>

</body>
</html>
```

Subject: Re: error.inc produces invalid html  
Posted by [AJM](#) on Thu, 24 Jan 2013 14:42:02 GMT  
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While I appreciate your efforts in pointing out validation errors with the HTML which is generated by Radicore, it is not absolutely necessary for a web page to be completely valid before it can be displayed. This error page displays adequately without being valid, and should only ever be displayed on a development server, never a live server.

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