
sfx_base_url in aleph_start

- **Article Type:** General
 - **Product:** Aleph
 - **Product Version:** 18.01
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Description:

I'm going to try to activate SFX in our test region.

If editing `./abc01/tab/tab_sfx`, the SFX button does not work - it is always inactive in the Web OPAC Full View, although the Brief View displays that Full text exists.

when adding debugging to the `www_server.conf`:

```
setenv check_sfx_service_1_0 Y
```

The error in the `www_server` log file displays the following error:

```
[..]  
HTTP/1.1 500 Internal Server Error  
Date: Thu, 12 Mar 2009 18:39:58 GMT  
Server: Apache  
Alternates: {"500.shtml.en" 1 {type text/html} {language en}}  
Vary: negotiate  
TCN: list  
Content-Length: 715  
Content-Type: text/html; charset=iso-8859-1  
Connection: close
```

```
<!DOCTYPE HTML PUBLIC "-//IETF//DTD HTML 2.0//EN">  
<html><head>  
<title>500 Internal Server Error</title>  
</head><body>  
<h1>Internal Server Error</h1>  
<p>The server encountered an internal error or  
misconfiguration and was unable to complete  
your request.</p>  
<p>Please contact the server administrator,  
and inform them of the time the error occurred,  
and anything you might have done that may have  
caused the error.</p>  
<p>More information about this error may be available  
in the server error log.</p>  
<p>Additionally, a 406 Not Acceptable  
error was encountered while trying to use an ErrorDocument to handle the request.</p>  
<hr>  
<address>Apache Server at localhost Port 3039</address>
```

</body></html>

Resolution:

The problem is caused by the trailing slash at the end of the sfx_base_url/instance name in ./alephe/aleph_start.

The POST request should be sent to:

<http://sfx.exlibrisgroup.com/instance>

not to:

<http://sfx.exlibrisgroup.com/instance/>

Removing the trailing slash solved the problem.

Additional Information

sfx, sfx_base_url

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- **Article last edited:** 10/8/2013