

SFX conditional display

- **Article Type:** General
- **Product:** Aleph
- **Product Version:** 16.02

Description:

On the Full page header, full-set-head, the SFX button comes through on \$1100 unconditionally, whether or not the record contains an 856 field. Is this working as intended, or can I make it conditional in some way?

Resolution:

SFX button Conditional display in ALEPH OPAC (defined in tab_sfx), please read the following instructions for apache configuration:

1. In the reverse proxy httpd.config file found in /exlibris/sfx_ver/sfx_version_3/sfxglb3/config/reverse_proxy_httpd.config__

Please add add for each sfx instance the two bolded lines

Global Instance

```
ProxyPass /sfxadmin/sfxglb3 http://localhost:3001/sfxadmin/sfxglb3  
ProxyPassReverse /sfxadmin/sfxglb3 http://localhost:3001/sfxadmin/sfxglb3  
ProxyPass /sfxglb3 http://localhost:3001/sfxglb3  
ProxyPassReverse /sfxglb3 http://localhost:3001/sfxglb3  
ProxyPass /SFX_API/sfxglb3 http://localhost:3001/SFX\_API/sfxglb3  
ProxyPassReverse /SFX_API/sfxglb3 http://localhost:3001/SFX\_API/sfxglb3
```

It can also use ver2 instance names like

For instance sfxst3

```
ProxyPass /sfx_test http://localhost:3003/sfx\_test  
ProxyPassReverse /sfx_test http://localhost:3003/sfx\_test  
ProxyPass /sfxadmin/sfx_test http://localhost:3003/sfxadmin/sfx\_test  
ProxyPassReverse /sfxadmin/sfx_test http://localhost:3003/sfxadmin/sfx\_test  
ProxyPass /SFX_API/sfx_test http://localhost:3003/SFX\_API/sfx\_test  
ProxyPassReverse /SFX_API/sfx_test http://localhost:3003/SFX\_API/sfx\_test
```

Need to make sure that the internal port (e.g. 3003) and instance name are consistent to the rest of the section

Restart the reverse proxy apache using server_admin_util

2. In the config directory of each instance, edit the file local_httpd.config and add the bolded line:

For backward compatibility

```
ScriptAlias /sfxglb3 /exlibris/sfx_ver/sfx_version_3/sfxglb3/cgi/core/sfxmenu.cgi  
ScriptAlias /SFX_API/sfxglb3 /exlibris/sfx_ver/sfx_version_3/sfxglb3/cgi/core/sfxmenu.cgi  
ScriptAlias /external_export/sfxglb3 /exlibris/sfx_ver/sfx_version_3/sfxglb3/sfxadmin/external_export.cgi
```

```
<Directory "/exlibris/sfx_ver/sfx_version_3/sfxglb3/cgi/core/sfxmenu.cgi">  
SetHandler perl-script  
PerlResponseHandler ModPerl::Registry  
PerlOptions +ParseHeaders  
Options +ExecCGI  
</Directory>
```

Make sure to use the correct instance name.

Restart the instance Apache

Additional Information

tab_sfx, sfx conditional display,

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