

Global Columns & Receipts for the Staff Client

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Global Columns

Global Column Presets

- This sets the columns for all workstations under a specific org unit to the layout of a “master” workstation set of files
- This gives a unified column look to all workstations in a library

How?

1. Copy over the “tree_columns_for*” files in the local staff client directory that you want to use as your base set for your workstations. We’ll put these in a web accessible directory
 - e.g. /openils/var/web/test_central_columns
2. Tweak your Apache configs (eg.conf) for the directory
3. Change some Library Settings
 - *Disable the ability to save list column configurations locally.* = TRUE
 - *URL for remote directory containing list column settings.* = URL to directory

tree_columns_for* files (column configs)

Linux →

/home/bmills/.openils/open_ils_staff_client/0pr734.test/chrome/

OS X →

/Users/bmills/Library/Application\Support/open_ils_staff_client/Profiles/0pr734.test/chrome/

Windows 10 →

C:

\Users\Brent\AppData\Roaming\OpenILS\open_ils_staff_client\Profiles\0pr734.test\chrome

Apache Bits (eg.conf)

Example: http://sage.eou.edu/test_central_columns/lakeview

```
# -----  
# Custom Column Config Directory  
# -----  
<Directory /openils/var/web/test_central_columns>  
    Options Indexes FollowSymLinks  
    AllowOverride None  
    Order allow,deny  
    Allow from all  
</Directory>
```

Index of /test_central_columns/lakeview

<u>Name</u>	<u>Last modified</u>	<u>Size</u>	<u>Description</u>
 Parent Directory		-	
 tree columns for copy status list	13-Apr-2016 17:48	3.4K	
 tree columns for items list	13-Apr-2016 17:35	3.6K	
 tree columns for patron list	13-Apr-2016 17:48	4.6K	

Got It



<https://en.wikipedia.org/wiki/Column>

Global Receipts

Global Receipt Presets

- This sets the receipts defined in the Receipt Editor (not action/trigger) for all workstations under a specific org unit to the layout of a “master” set of receipt templates.
- This gives a unified receipt setup to all workstations in a library.

How? (Part 1)

1. Modify the `custom.js.example` file in (Example)
`/openils/var/web/xul/rel_2_9_1/server/skin/custom.js.example`
 - Or create a new `custom.js` file in the same directory
2. Populate the file with the contents of *custom.js.receipts_example* and modify to suit your installation
 - This example file is taken from the [Evergreen Magic Spells Wiki](#) and modified to only bring in custom receipts by org unit with no universal custom receipt template set
 - (if no custom set is defined, it rolls back to Evergreen defaults)

```

////////////////////////////////////
// Overriding receipt templates (by Workstation OU)
// Modified from example at http://wiki.evergreen-ils.org/doku.php?
id=scratchpad:random_magic_spells#override_receipt_templates_globally
////////////////////////////////////

// This will keep receipts centralized for all libraries with a workstation matching the format
// print_list_templates-BR1
// Libraries without a print_list_templates-BR1 file will default to their custom workstation receipts or
the Evergreen defaults

try {
  // In practice, this should be true in menu.js/opac.js, but not util_overlay.xul
  if (typeof JSAN != 'undefined' && typeof JSON2js != 'undefined' && typeof xulG != 'undefined') {
    var r = new XMLHttpRequest();
    //request the OU specific print_list_templates files
    r.open("GET", xulG.url_prefix('/xul/server/skin/print_list_templates') + '-' +
ses('ws_ou_shortcode'), false);
    r.send(null);
    if (r.status == 200) {
      JSAN.use('OpenILS.data');
      var custom_data = new OpenILS.data(); custom_data.stash_retrieve();
      var custom_templates = JSON2js( r.responseText );
      for (var i in custom_templates) {
        custom_data.print_list_templates[i] = custom_templates[i];
      }
      custom_data.stash('print_list_templates');
      dump('Overriding receipt templates via custom.js\n');
    }
  }
} catch(E) {
  dump('Error overriding receipt templates in custom.js: ' + E + '\n');
}

```

custom.js.receipts_example → <https://goo.gl/MB8XiX>

How? (Part 2)

1. Dump your master workstation's receipt templates that you'd like to serve as a "base set"
2. Name the exported file "print_list_templates-SHORTNAME"
 - where SHORTNAME equals your library's shortname as defined in the actor.org_unit table
3. Put this exported file of your receipts in the /openils/var/web/xul/rel_2_9_1/server/skin/ directory
4. You can also trim the exported receipt file to only include the receipts you'd like to have customized centrally for your library

So...

Now all your receipt templates for workstations under that org unit (shortname) will use the custom set you just put in.

Got It



<http://upwallers.net/Homeschool/HomeSchool.htm>

Thanks

Brent Mills
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- Sage Library System -

Acknowledgements/More Info

Presentation Files/Examples

- <https://goo.gl/dGSnZg>

Random Magic Spells

- http://wiki.evergreen-ils.org/doku.php?id=scratchpad:random_magic_spells
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