

PluginArchiveBuilder

Below is an idea to enhance [PluginArchiveBuilder](#) to distribute source code.

Perhaps they could also be deployable via [TRIM](#)?

Related: [Using profiles to replace mods](#)

This could be a [mods](#) alternative to deploy custom code / themes / translations like we have for <http://profiles.tiki.org/Cartograf> all while having [Web-based source code editor](#) and versioning in wiki pages 😊

An example of what the code could look like

```
{ARCHIVEBUILDER(name=cartograf.zip)}
plugincode-as-file:styles/cartograf/custom.js:Cartograf_files:custom.js
plugincode-as-
file:templates/styles/cartograf/map_edit_sharecode.tpl:Cartograf_files:map_edit_sharecode.tpl
wiki-attach:styles/cartograf/header_map.jpg:65
file-gallery:styles/cartograf/test.zip:9999
page-as-pdf:CartoGraf_Setup.pdf:CartoGraf_Setup
{ARCHIVEBUILDER}
```

Maybe [PluginCode](#) would need a new ID param or something? so as to make it possible to distinguish them when there are many on a wiki page.

JavaScript example

JavaScript example

```
/**
 * Cartograf custom js for Tiki10
 */

if (!!!document.createElementNS || !!!document.createElementNS('http://www.w3.org/2000/svg',
'svg').createSVGRect) {
    $("<div />")
        .text("Your browser does not support SVG (required for drawing), please
upgrade.")
        .addClass("browser-error")
        .prependTo("#main")
        .slideDown();
}
```

Smarty template

Smarty template example

```
<form id="map-legend" method="get" action="tiki-searchindex.php">
```

```

<h3>{tr}Legend{/tr}</h3>

<input type="hidden" name="filter~tracker_id" value="{input.trackerId|escape}"/>
<input type="hidden" name="sort_mode" value="title_asc"/>

{if $input.shareCode}
    <input type="hidden" name="filter~tracker_field_map_shareCode"
value="{input.shareCode|escape}"/>
    {else}
        <input type="hidden" name="filter~tracker_field_map"
value="{input.mapId|escape}"/>
    {/if}
<ul>
</ul>
</form>
<form id="map-legend-add" method="post" action="{service controller=tracker action=insert_item
trackerId=input.trackerId}">
    <input type="hidden" name="trackerId" value="{input.trackerId|escape}"/>
    <input type="hidden" name="forced~finder" value="{user|escape}"/>
    <input type="hidden" name="forced~map" value="{input.mapId|escape}"/>

    <input type="submit" value="{tr}New Entry{/tr}"/>
</form>
{jq}
var mapId = {{input.mapId|json_encode}};
function refresh_legend() {
    var $form = $('#map-legend');
    $.getJSON($form.attr('action'), $form.serialize())
        .success(function (data) {
            var ul = $form.find('ul').empty();
            $.each(data, function (k, entry) {
                var item = $('<li/>')
                    .text(entry.title)
                    .prepend($('<img/>').attr('src',
entry.tracker_field_legendIcon))
                    .appendTo(ul);

                if (mapId == entry.tracker_field_map) {
                    item.append($('<a class="editlink"/>')
                        .text(tr('Edit'))
                        .attr('href', $.service('tracker',
'update_item', {
                            trackerId: entry.tracker_id,
                            itemId: entry.object_id
                        })));
                    item.append($('<a class="deletelink"/>')
                        .text(tr('Delete'))
                        .attr('href', $.service('tracker',
'remove_item', {
                            trackerId: entry.tracker_id,
                            itemId: entry.object_id
                        })));
                }
            });
        });
}

```

```

        item.find('a')
            .click(function () {
                $(this).serviceDialog({
                    success:
refresh_legend
                });
                return false;
            });
        });
    }

refresh_legend();
setInterval(refresh_legend, 120*1000);

$('#map-legend-add').submit(function () {
    $(this).serviceDialog({
        title: $(':submit', this).val(),
        controller: 'tracker',
        action: 'insert_item',
        data: $(this).serialize(),
        success: refresh_legend
    });
    return false;
});
{/jq}

```

CSS example

CSS example

```

/*
 * CartoGraf Tiki Theme v1.1 (build 4) - theme created by luci (copyright 2012 Åt luciash.cz)
 * Theme tested for Tiki 10.x but should work fine in Tiki 9.x too.
 */

/* First import the layout foundation *lite CSS framework file */
@import url("lite/lite.css");

/* Then import the default Tiki layout properties file */
@import url("layout/layout.css");

/* And design defaults */
@import url("layout/design.css");

* a {
    color: #06609C;
}
* a:visited {

```

```

        color: #690;
    }
    * a:hover, * a:visited:hover {
        color: #999
    }

h1, h2, h3, h4, h5, h6 {
    margin: 5px 0;
}

input[type=text], input[type=password] {
    border: solid 1px #cfcfcf;
    box-shadow: inset 0 5px 15px rgba(0,0,0,.2);
    padding: 4px 0;
}

.highlight {
    padding: .5em;
    border-radius: 10px;
}

/*
***** Common Menu *****
*/

/* Some default values for basic CSS menus design */
.menuLevel1 a {
    background: #fff;
    line-height: 2em;
}

/* END Common Menu */

/* Modules reset */
.modules {
    position: static;
}

/*
***** Header *****
*/
.header_outer {
    background: transparent;
}
#header {
    background: transparent url("CartoGraf/menuFond.gif") repeat-x;
    height: 230px;
}
/* Site Logo module */
.box-logo {
    position: relative;
}
#sitelogo {
    position: absolute;

```

```

        z-index: 1000;
    }
    #sitelogo
        a {
            display: block;
            margin-left: 52px;
            width: 292; height: 91px;
        }
    #sitelogo
        a
            img {margin-top: 0}

.siteloginbar_popup .tabmark {
    background: transparent;
    margin: 0;
}

.siteloginbar_poppedup {
    background: rgba(139,139,139,0.8) !important;
    border: solid 6px rgba(255,255,255,1);
    border-top: none;
    border-radius: 0 0 10px 10px;
    box-shadow: 0 5px 3px -3px rgba(0, 0, 0, .5);
    left: 8em !important;
    top: 0 !important;
    padding: 5px !important;
    width: 22em !important;
}

.siteloginbar_poppedup * {line-height: 2em;}
.siteloginbar_poppedup label {
    color: #fff;
    font-size: 10px;
    text-align: right;
    width: 25%
}

#login-user_1,
#login-pass_1 {width: 60%}

.siteloginbar_poppedup div.register,
.siteloginbar_poppedup div.pass {font-size: 10px; line-height: 1em; width: auto;}
.siteloginbar_poppedup a {color: #fff !important}
.siteloginbar_poppedup input {
    border: none;
    border-top: solid 1px #999;
    border-radius: 10px;
    height: 20px;
    padding: 0 10px;
}

.siteloginbar_poppedup input,
.siteloginbar_poppedup .button:hover,
.siteloginbar_poppedup button:hover,
.siteloginbar_poppedup input[type=reset]:hover,
.siteloginbar_poppedup input[type=submit]:hover {
    margin: inherit;
}

```

```

        padding: 0 10px;
    }

    .siteloginbar_poppedup .tabcontent {
        background: transparent;
        padding: 0
    }

    .tabmark a.login_link {
        text-decoration: underline;
    }
    a.login_link .sf-sub-indicator {
        display: none;
        bottom: 7px;
    }

    /*
    ***** Live OpenStreet Map module in the header *****
    */
    #LiveHeaderMap {
    background: url("CartoGraf/img/header_map.jpg") center -130px repeat-x;
    }
    #TheLiveHeaderMap {/* live map not used anymore - replaced by the above default static map
    image */
    /*      cursor: move;*/
        height: 188px
    }
    /* Overwrite OpenLayers Maps CSS */
    #TheLiveHeaderMap .olControlPanZoom {
        display: none !important;
    }
    #TheLiveHeaderMap .olControlAttribution {
        bottom: 5px;
    }
    #top_modules .box-LiveHeaderMap {
        position: absolute;
        top: 42px; left: 0;
        width: 100%; height: 188px;
    /*      z-index: -1;*/
    }
    /* make sure h3 title of module is not displayed */
    #top_modules .box-LiveHeaderMap h3 {
        display: none;
    }
    /* END Live OpenStreet Map module */

    #top_modules .box-login_box {
        float: left;
        position: static;
    }

    /* Map Location Search */
    #top_modules .map-location-search {

```

```

        float: right;
        margin: 7px 15px;
    }
#top_modules .map-location-search label, #top_modules .map-location-search img {display: none}
#top_modules .map-location-search input {
    background: #fff url("CartoGraf/menuRecherche_loupe.gif") no-repeat center right;
    border: none;
    border-top: solid 1px #999;
    border-radius: 10px;
    height: 20px;
    padding: 0 10px;
}
#top_modules .map-location-search input[type=submit] {display: none}
/* END Map Location Search */

#top_modules .cssmenu_horiz a, #top_modules .box-login_box a {
    color: #333;
    line-height: 38px;
    padding: 0 15px;
}
#TopMenu {
    margin: 0 15px;
}
#quickadmin {
    background: #fff;
    border-radius: 10px 10px 0 0;
    margin-top: 1px;
    padding: 5px 10px 7px 5px;
}
#top_modules .box-quickadmin {
    bottom: 0;
    padding: 0;
    position: fixed;
    right: 10px;
    top: auto;
    z-index: 1100;
}
/* END Header */

/*
***** Middle *****
*/
#middle {
    background: #E8E8E8 url("CartoGraf/pageFond.gif") repeat-x;
    padding: 5px 0;
}

#loginbox-tiki-login fieldset {padding: 1em; min-width: 25em}
#loginbox-tiki-login fieldset * {padding: .5em}
#loginbox-tiki-login label {float: left;}
#login-user_tiki-login, #login-pass_tiki-login {width: 60%; float: right}
#loginbox-tiki-login div {clear: both}

```

```

/* UI dialogs, e.g. for the Tiki Draw too */
.ui-widget-overlay {
    z-index: 100000 !important;
}
.ui-dialog {
    z-index: 100001 !important;
}

/* Errors boxes should be visible on top of all */
#error_report {
    margin: auto;
    position: relative !important;
    width: 90%;
    z-index: 999999 !important;
}

#role_main {
    min-height: 400px;
    padding: 10px 10px 50px;
}
#page_3 #role_main {
    padding: 0;
}
#role_main fieldset {
    border-radius: 0 15px 15px 15px;
}

/* Left map controls under the zoom bar need a little tweak not to overlap (when using
OpenStreetMap it has larger zoom scale) */
.olControlNavToolbar {
    top: 315px !important;
}

/* Where the actual Lat/Lon displays over the map */
.olControlMousePosition {
    bottom: 20px !important; left: 120px !important;
    width: 120px; height: 15px; line-height: 15px;
    padding: 2px 5px;
    background: rgba(0, 0, 0, .75);
    border-radius: 10px;
    color: #fff;
    text-align: center;
}
.olControlOverviewMapElement {
    background: rgba(0, 0, 0, .75) !important;
}

/* This sprite overwrites the default map controls icons */
.olControlNavToolbar div, .olControlEditingToolbar div {
    background-image: url("CartoGraf/img/editing_tool_bar.png") !important;
}

/* Hide the default ControlNavigation icon on the left */

```



```

.olControlNavigationItemActive,
.olControlNavigationItemInactive {
    display: none;
}

/* CSS for our Maps AppFrame and Overlays */
#appframe {
    position: absolute !important;
    top: -42px !important;
    bottom: 42px !important;
    margin-top: 82px !important;
}

.overlay a.active img.icon {
    background-color: #fff;
    border-radius: 5px;
}

.overlay img.icon {
    width: 22px !important;
    height: 19px !important;
    padding: 2px;
}

#marker_contentDiv th {display: none}

/* Layer Selector at the bottom */
.layer_selector {
    position: fixed !important;
    bottom: 57px !important; left: 300px !important;
}

.layer_selector h4 {display: none}
.layer_selector select {
    background: rgba(0,0,0,.75) !important;
    color: #fff !important;
    border: none !important;
    border-radius: 10px !important;
    box-shadow: 0 10px 15px rgba(0,0,0,.25);
    /*height: 25px !important*/
    padding: 5px 5px !important;
    outline: none !important;
}

.layer_selector select * {
    background: #333 !important;
    color: #fff !important;
    border: none !important;
}

.layer_selector select:active {
    outline: 0 none;
}

.layer_selector option {
    border: none;
}

.layer_selector option:selected {

```

```

background-color: rgb(95, 139, 5) !important;
color: #fff !important;
}
/* Map in Edit dialog */
.ui-dialog .map-container {
    width: 100% !important;
    height: 220px !important;
}
.ui-dialog .edit-zone textarea {height: 100px}
.ui-dialog fieldset {padding: 10px}
.ui-dialog fieldset input[type=text], .ui-dialog fieldset input[type=url] {width: 99%
!important}

/* Map Anchors */
.anchor-container {
    top: 25px !important;
}
h3.anchor-head {
    clear: both;
    float: right;
    line-height: 61px; height: 61px;
    margin: 10px 0 0; padding: 0;
}
h3.anchor-head a {
    display: block;
    float: left;
    line-height: 61px; height: 61px;
    vertical-align: middle;
}
h3.anchor-head span {
    background: rgb(5, 111, 138);
    border-bottom: solid 4px rgb(125, 169, 178);
    border-top: solid 4px rgb(125, 169, 178);
    color: rgb(223, 246, 253);
    display: block;
    float: right;
    font-variant: small-caps;
    font-weight: bold;
    font-size: 20px;
    line-height: 53px; height: 53px;
    padding: 0 20px;
    vertical-align: middle;
    min-width: 180px;
}
.anchor-content {
    background-color: rgba(255,255,255,1);
    border-radius: 0 0 0 20px;
    box-shadow: 0 5px 3px -3px rgba(0, 0, 0, .5);
    clear: both;
    float: right;
    padding: 5px 10px 20px;
    width: 220px;
    overflow: hidden;
}

```

```

}
.anchor-content h2 {
    font-size: 19px;
}
.anchor-content h3 {
    font-size: 16px;
}
.anchor-content h4 {
    font-size: 13px;
}
.anchor-content ul {
    list-style-type: none;
    margin-left: 0;
    padding-left: 0;
}
#map-legend li {
    font-size: 10px;
    min-height: 40px;
    line-height: 18px;
    padding: 0 8em 0 40px;
    position: relative;
}
#map-legend li img {
    clear: both;
    margin-right: 5px;
    position: absolute;
    top: 1px; left: 1px;
    vertical-align: middle;
}
#map-legend li a.editlink {
    background: rgba(95, 139, 5, .5);
    border-radius: 15px;
    color: #fff;
    float: right;
    font-size: 9px;
    line-height: 12px;
    margin: 5px; padding: 5px;
    position: absolute;
    top: 0; right: 45px; /* TODO: do differently - it will probably overlap the deletelink
when in different language/font size later */
    text-decoration: none;
}
#map-legend li a.editlink:hover {
    background: rgba(95, 139, 5, 1);
}
#map-legend li a.deletelink {
    background: rgba(139, 30, 5, .5);
    border-radius: 15px;
    color: #fff;
    float: right;
    font-size: 9px;
    line-height: 12px;
    margin: 5px; padding: 5px;
}

```

```

    position: absolute;
    top: 0; right: 0;
    text-decoration: none;
}
#map-legend li a.deletelink:hover {
    background: rgba(139, 30, 5, 1);
}
a.map-custom-print {
    background: rgba(5, 111, 138, .5);
    border-radius: 15px;
    color: #fff !important;
    float: right;
    font-size: 9px;
    line-height: 12px;
    margin: 5px; padding: 5px;
    text-decoration: none;
}
a.map-custom-print:hover {
    background: rgb(5, 111, 138);
}
.anchor-content .icon_edit_section {
    display: none;
}
#map-legend-add {
    clear: both;
    text-align: center;
}
#map-legend-add input {
    background: rgb(95, 139, 5);
    border: none;
    border-radius: 15px;
    color: #fff;
    margin: 0 5px; padding: 5px 10px;
    text-decoration: none;
}

#permalink {width: 100%}

/* Home Page content */
#AboutCartoGraf {
    background: #5f8b05 url("CartoGraf/vertPlanete.png") no-repeat top right;
    border: solid 6px #a7c664;
    border-radius: 20px;
    color: #cedbaf;
    margin: 0 !important;
    margin-top: 30px !important;
    min-height: 250px;
    text-align: left;
    width: 58%;
}
#AboutCartoGraf .cbox-title {
    background: #a7c664;
    color: #5f8b05;

```

```

margin-top: 15px;
font-variant: small-caps;
font-weight: bold;
font-size: 20px;
line-height: 50px;
padding-left: 40px;
}
#AboutCartoGraf .cbox-data, #CardOfDay .cbox-data {
padding-left: 40px;
}
#AboutCartoGraf .cbox-data ul {
font-size: 16px;
list-style-type: none;
margin-left: 0;
padding-left: 0;
line-height: 24px;
}
#AboutCartoGraf .cbox-data a {
color: #cedbaf !important;
text-decoration: underline;
}

#CardOfDay {
background: #05708b;
border: solid 6px #b5c6c9;
border-radius: 20px;
color: #b5c6c9;
margin: 0 !important;
margin-top: 30px !important;
min-height: 250px;
height: 100%;
text-align: left;
width: 38%;
}
#CardOfDay .cbox-title {
background: #b5c6c9;
color: #05708b;
margin-top: 15px;
font-variant: small-caps;
font-weight: bold;
font-size: 20px;
line-height: 50px;
padding-left: 40px;
}
#CardOfDay .cbox-data a {
color: #b5c6c9 !important;
text-decoration: underline;
}

/*
***** Tabs *****
*/

```

```

.tabactive {
    border-bottom: none;
}
.tabcontent {
}
/* END Tabs */

/* END Middle */

/* Col2 */
#col2 .modules {
    padding: 5px
}

/* Footer */
#footer {
    position: fixed;
    background: #fff;
    bottom: 0;
    padding: 5px 0;
    z-index: 1;
}
#footer .modules {
    font-size: 9px;
    line-height: 10px;
    margin: 0;
    padding: 0 5px;
}
}
.power {
    text-align: center
}

/*
***** Right Edge menu *****
*/
#RightEdgeMenu {
    margin-top: 40px;
    position: fixed;
}
}
#RightEdgeMenu a {
    background-color: rgb(139,87,5);
    font-variant: small-caps;
    font-weight: bold;
    font-size: 20px;
    color: #dfcfaf;
    border: solid 5px rgb(215,207,174);
    border-radius: 20px 0 0 20px;
    line-height: 50px;
    margin-bottom: 10px;
    padding-left: 40px;
    border-right: none;
    width: 135px;
    overflow: hidden;
}

```

```
}  
  
/* Map print view */  
#main div div.olMap {  
    margin-right: 5px !important;  
    margin-bottom: 5px !important;  
}
```

SVG

Just use [Draw](#)

Other binairies

Perhaos use [File Gallery](#) include a simple version control system (VCS), which adds revision information to file versions. (Ref. [r38587](#), [r38596](#) in trunk)