

Templates and Design

Overview

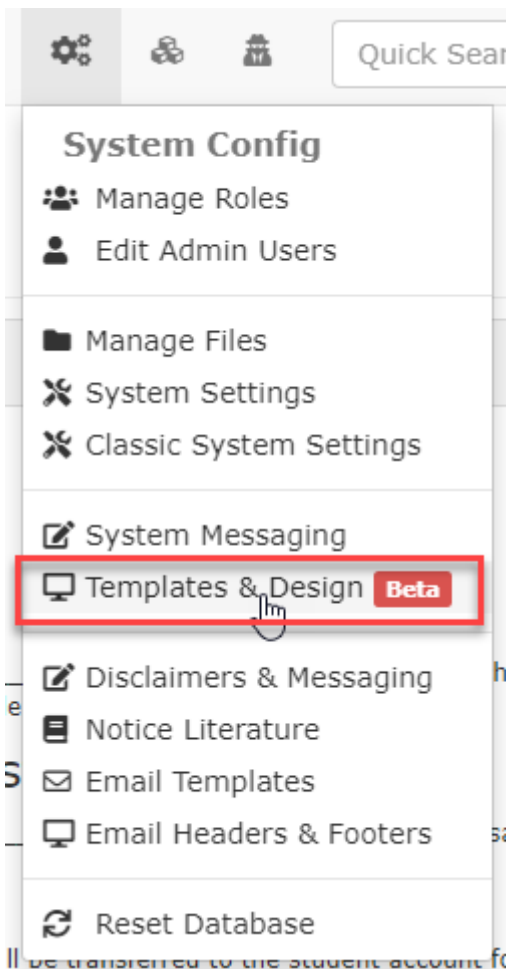
The User Portal system allows your clients to register, add vehicles, purchase permits and pay violations. It is an important extension of your business, and it should reflect your corporate branding.

Pages and Templates

The OPS-COM user Page will store the functionality and content of your main page, while the Templates will be used to change the functionality of your pages as well as the content around the Page.

Where to Find Templates and Design

Click System Config, **Templates & Design** to access these features.



All Default Templates

If at any point you feel that you have adjusted the **Default** <scripts> and <styles> to the point of breaking your site, or you are simply unsure what your changes have done, you can refer to these templates to restore your pages functionality and style.

Default Script Template

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```
<script>
  $( function () {
    $.fn.shuffle = function () {

      var allElems = this .get(),
          getRandom = function (max) {
            return Math.floor(Math.random() * max);
          },
          shuffled = $.map(allElems, function () {
            var random = getRandom(allElems.length),
                randEl = $(allElems[random]).clone( true )[0];
            allElems.splice(random, 1);
            return randEl;
          });

      this .each( function (i) {
        $( this ).replaceWith($(shuffled[i]));
      });

      return $(shuffled);

    };
  });
  $('#slideshow-header div' ).shuffle();
  $( "#slideshow-header > div:gt(0)" ).hide();

  setInterval( function () {
    $( '#slideshow-header > div:first' )
      .fadeOut(1000)
      .next()
      .fadeIn(1000)
      .end()
      .appendTo( '#slideshow-header' );
  }, 10000);
  });
</script>
```

Default Style Template

1	<style>
2	body {
3	background : black url (/uploads/FILES/OC_TOMA/parking-
4	deck.jpg) center center ;
5	background-size : cover;
6	background-attachment : fixed ;
7	color : #FFF ;
8	}
9	.card, .modal, .list-group-item {
10	color : #333 ;
11	}
12	.slideshow-header {
13	position : relative ;
14	}
15	.slideshow-header .slides {
16	z-index : 0 ;
17	position : absolute ;
18	top : 0px ;
19	left : 0px ;
20	right : 0px ;
21	bottom : 0px ;
22	display :flex;
23	align-items: center ;
24	justify-content : center ;
25	}
26	.slideshow-header .overlay {
27	z-index : 1 ;
28	position : relative ;
29	}
30	#slideshow-header {
31	overflow : hidden ;
32	opacity: 0.8 ;
33	box-shadow: 0 0 20px rgba(0 , 0 , 0 , 0.4);
34	}
35	#slideshow-header > div {
36	width : 100% ;
37	position : absolute ;
38	}
39	#slideshow-header div img {
40	width : 100% ;
41	}
42	</style>

Default Header Template

1	< div class = "text-center slideshow-header" >
2	< div class = "slides" id = "slideshow-header" >
3	< div >< img src = "
4	https://tomahawku.parkadmin.com/uploads/FILES/OC_TOMA/cp-downtown.jpg /></ div >
5	< div >< img src = "
6	https://tomahawku.parkadmin.com/uploads/FILES/OC_TOMA/cp-hospital.jpg /></ div >
7	< div >< img src = "
8	https://tomahawku.parkadmin.com/uploads/FILES/OC_TOMA/cp-postoffice.jpg /></ div >
9	</ div >
10	< div class = "overlay" >
	< img alt = "" class = "img-fluid" src =
	"/MEDIA/demo_extras/TomahawkUniversity_logo.png" style =
	"display:inline; width: 450px; margin-top: 80px; margin-bottom:80px;" />
	</ div >
	</ div >
	[user_menu]

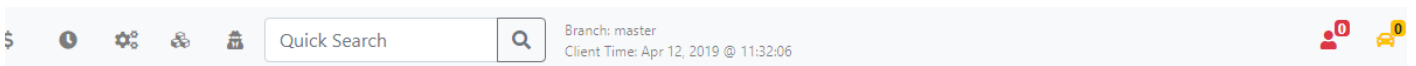
Default Footer Template

1	< div class = "bg-light text-dark" >
2	< div class = "container py-3" >
3	< div class = "row" >
4	< div class = "col-sm" >
5	< img class = "img-fluid mb-3 mb-md-0" src =
6	"/assets.ops-com.com/images/opscom-logo-tagline-120.png" alt
7	= "Operations Commander" />
8	</ div >
9	< div class = "col-sm text-right" >
10	< address >
11	< strong >Tomahawk DEMO University</ strong
12	>< br />
13	92 Bridge St., Carleton Place, ON< br />
14	K7C 2V3< br />
15	+1.855.410.4141< br />
16	< a href = "mailto:info@ops-com.com"
17	>info@ops-com.com</ a >
18	</ address >
19	</ div >
20	< div class = "row" >
21	< div class = "col text-center" >
22	< p >The < em >complete</ em > parking and
23	security management solution that links parking, violation and
	incident management collectively.</ p >
	< p >< span style = "color:black;"
	>Operations</ span >< span style = "color:red;"
	>Commander</ span > (< a href = " https://ops-com.com "
	>OPS-COM</ a >) will < strong >AMPLIFY</ strong >, <
	strong >AUTOMATE </ strong >and < strong >ANALYZE </
	strong >your parking and security needs.</ p >
	</ div >
	</ div >
	</ div >
	</ div >

Understanding Templates & Design

Templates & Designs are the visual functionality of your web page structured around your **Page** content. OPS-COM provides you with default templates which allow you to get started easily without having to know any code.

- Once you are on the landing page for **Templates & Design**, you can view a list of your current templates, or create a new one. **Templates** contain all of the sections found on your **User Portal** except for the **Page** content found in the middle of the page. To adjust this you will have to leave Templates & Design and navigate to **System Messaging**.



Layouts List Create Layout

Name	Default	Templates	Actions
Default	Default	Toggle Templates 6	Edit Archive

- OPS-COM gives you a total of 12 section templates, 6 in English and 6 in French. (Of course, you will have to create the French content yourself as we do not provide a translator).

Name	Default	Templates	Actions
Default	Default	Toggle Templates 6	Edit Archive

Demo	Non-Default	Toggle Templates 6	Edit Archive
------	--------------------------	---------------------------------	--

Section	English <i>en</i>	Français <i>fr_ca</i>
Styles	Edit	Create
Header	Edit	Create
Content Header	Edit	Create
Content Footer	Edit	Create
Footer	Edit	Create
Scripts	Edit	Create

- Clicking on **Toggle Templates** will display all of the sections attached to that template. Templates can be created in English and French.

- The contents of our pages are split into four separate sections. Header(1), Content Header(2), Content Footer(4), and Footer(5). See **Template Layout** right below this guide to get a better understanding of the OPS-COM layout.
- To edit a template **Section**, simply click **Edit** next to the section name.

Template Layout

Below is a visual example of how your **Pages** are split into **Sections** using **Templates**. All of the Content (3) of our Pages are added through the **System Messages** under **Pages**.

The screenshot shows the layout of the Tomahawk University OPS-COM demo page. The sections are numbered as follows:

- HEADER 1**: The top navigation bar containing links like Home, Vehicles, Permits, Appeals, Lockers, Forms, Payments, English, and a user profile for Michael Ashbury.
- CONTENT HEADER 2**: A yellow banner with a warning message: "Warning You are currently accessing the preview database."
- CONTENT 3**: A table listing parking lots with columns for Lot Name, Lot Type, Price, and Available.
- CONTENT_FOOTER 4**: A blue bar with a "Hide Content" button.
- FOOTER 5**: The bottom section containing the Operations Commander logo, contact information for Tomahawk DEMO University, and a copyright notice.

Lot Name	Lot Type	Price	Available
Teal - Complimentary	M	\$0.00	26
Lilac - Daily Reserved	M	\$250.00	26
Green Staff Lot East	M	\$100.00	37
After 4PM	Y	\$150.00	48
Red Student Lot West	Y	\$525.00	33
Red Staff Lot West	Y	\$350.00	7

Operations COMMANDER
Parking & Security Management

Tomahawk DEMO University
92 Bridge St., Carleton Place, ON
K7C 2V3
+1.855.410.4141
info@ops-com.com

OperationsCommander Copyright (c) 2019 Tomahawk Technologies Inc.

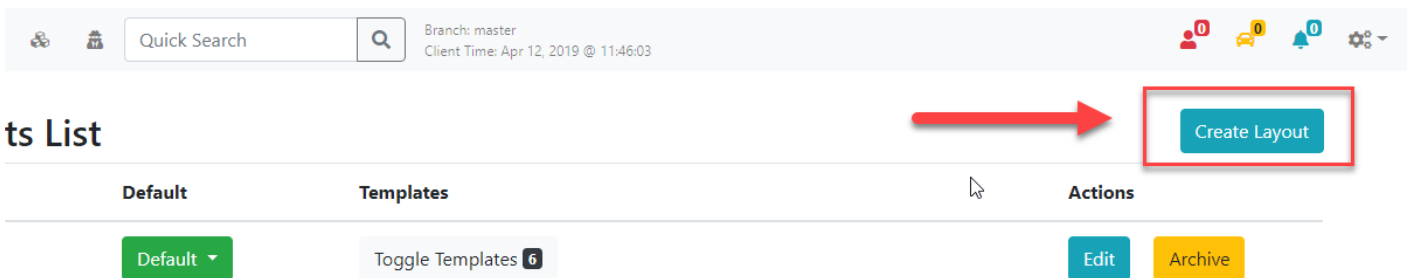
- Header** - The header of your page, where you can find your header image and user navigation.
- Content_Header** - Another header section for you to place content into, such as alerts or user information. Everything placed here will appear before the Content and Content Footer.

3. **Content** - The content of your pages. Content may not be added from Templates & Design and will require you to navigate to **System Messaging**.
4. **Content_Footer** - The footer of your Content. Everything placed here will appear after the Content Header and Content. Again, you can use this to display alerts, messages, or additional content to your Template.
5. **Footer** - The footer of your page is where you can find useful information. You can use this area to advertise important information your users might need while using your system.

Page Layouts and Templates

Creating Layouts

To create a layout simply click the **Create Layout** button found at the top right of the **Layouts** page.



You will be presented with the **Add Layout** system message.

Add Layout ×

Name

Close Save Changes

Toggle Templates 6

Toggle Templates 6

Toggle Templates 2

Toggle Templates 2

1. Provide the name of your layout. In this example, we are going to create our own Summer Layout to be used, instead of the default layout.
2. Click **Save Changes** when you are happy with the name of your layout. Once the **Layout** has been created, you can see it under the Layouts list.
3. If you wish to cancel the creation of your layout simply click **Close**.
4. You can see that our **Summer Layout** was added to the end of our Layouts List with no sections yet.
5. You can choose whether or not your template is the **Default** template at any time by clicking the **Non-Default** drop-down and selecting **Default**.
6. Anytime you add sections to your Templates it will display how many are attached next to **Toggle Templates**. As you can see, we don't have any **Sections** created yet so there are no numbers to be displayed, otherwise, clicking on **Toggle Templates** would show you a list of all the templates currently attached to that **Layout**.

Default	Default ▾	Toggle Templates 6	Edit	Archive
Demo	Non-Default ▾	Toggle Templates 6	Edit	Archive
Special Footer	Non-Default ▾	Toggle Templates 2	Edit	Archive
Special Header	Non-Default ▾	Toggle Templates 2	Edit	Archive
Summer Layout	Non-Default ▾	Toggle Templates	Edit	Archive

7. You can edit the layout name by clicking on the **Edit** button next to archive.

8. If you would like to archive a layout that you are no longer using, you can click the **Archive** button next to edit.

Creating Templates

Now that you have a better understanding of how **Templates** work with **Layouts** we can start creating our own.

The screenshot shows the 'Summer Layout' configuration page. The 'Toggle Templates' button is highlighted with a red box and a red arrow labeled '1'. Below it, a table lists available templates for English and French. The table has columns for 'Section', 'English en', and 'Français fr_ca'. The 'Scripts' row is highlighted with a red box and a red arrow labeled '3'. The 'Create' buttons in the 'English en' and 'Français fr_ca' columns are highlighted with a red box and a red arrow labeled '2'.

Section	English en	Français fr_ca
Styles	Create	Create
Header	Create	Create
Content Header	Create	Create
Content Footer	Create	Create
Footer	Create	Create
Scripts	Create	Create

1. Click on Toggle Templates.
2. Clicking this will display the available Templates attached to the **Summer Layout**.
3. You can now **Create** a variety of templates for your page, including bilingual support.
4. If you are non-technical, it is advised not to change the code for **Scripts, Styles, Header, and Footer Templates**. You can use the default Style, Script, Header, and Footer Templates from All Default Templates. These can still be edited according to your company and their style guides. See **Edit the Page Style** and **Edit the Page Behaviour** below for more information.

Edit the Page Style (CSS)

Important

This guide is used if you intend to adjust the **Templates** provided to you by OPS-COM. If you choose to rewrite your own Templates you can choose to ignore this.

Content

```
/* Style properties of our page body, this affects the entire page. */
body {
  background : black url (/uploads/FILES/OC_TOMA/parking-deck.jpg) center center ;
  background-size : cover;
  background-attachment : fixed ;
  color : #FFF ;
}

/* This changes the color property of --Find where these classes are used
.card, .modal, .list-group-item {
  color : #333 ;
}
```

Slide Show


```

/* Below are all of the styles for our header slideshow at the top of each page. */
/*-----WORD BANK-----
* ELEMENTS: Elements are the tags with '<>' around them such as <div> and <img> found in the default header and footer template.
* We access them here by giving them a Class name or ID.
* PROPERTIES: Properties are used to define certain styles to a class or ID.
* CLASS: Generally used to assign a style to a group of HTML elements but can be used on single elements as well.
* They are assigned within HTML elements like this: <div class="MyClass"></div> where MyClass would be your class name.
* ID's: Generally used to assign styles to a single element but can be used on multiple elements as well.
*
*-----CLASSES-----
*
* To learn more about the CSS Position Property see: https://www.w3schools.com/cssref/pr\_class\_position.asp
* For more information on CSS Syntax and Selectors see: https://www.w3schools.com/css/css\_syntax.asp
* It is not recommended to adjust with the position of elements unless you are sure about the changes being made. This can dramatically
change how content is positioned.
*/

/* Class Names and Elements
* [.slideshow-header]: Container that contains our slides and overlay.
*
* Properties
* @position: Adjust the position of the slideshow-header. For more information see: https://www.w3schools.com/css/css\_positioning.asp
*/
.slideshow-header {
    position : relative ;
}

/* Class Names and Elements
* [.slideshow-header]: Container that contains our slides and overlay.
* [.slides]: Controls the style properties of the individual slides.
*
* Properties
* @z-index: Adjust the stack placement of the [.slideshow-header] and [.slides] along the Z axis.
* @position: Define the position of the page.
* @top: Change in the position from the top of an element.
* @left: Change in the position from the left of an element.
* @right: Change in the position from the right of an element.
* @bottom: Change in the position from the bottom of an element.
* @display: Adjusts how the content is displayed on the page. See: https://developer.mozilla.org/en-US/docs/Web/CSS/display and
https://www.w3schools.com/css/css\_display\_visibility.asp
* @align-items: Aligns the child elements of this PARENT element to be centered. For a visual example see: https://developer.mozilla.org/en-US/docs/Web/CSS/align-items
* @justify-content: Defines how the space disturbed around the child elements. For a visual example see: https://developer.mozilla.org/en-US/docs/Web/CSS/justify-content
*
* These are the style properties and values of the slideshow header and its individual slides.
*/
.slideshow-header .slides {
    z-index : 0 ;
    position : absolute ;
    top : 0px ;
    left : 0px ;
    right : 0px ;
    bottom : 0px ;
    display :flex;
    align-items: center ;
    justify- content : center ;
}

/* Class Names and Elements
* [.slideshow-header]: A container that contains our slides and overlay.
* [.overlay]:
*
* Properties
* @z-index: Used to layer elements. Elements with a higher z-index number will appear before elements that are lower.
* @position: Set the position property for the element. We recommend you do not adjust this property unless you have knowledge on how
the changes will affect your page.
*
* These are the styles for the overlay, as well as additional properties for the slideshow-header.
*/

```

Edit the Page Behavior (Scripts)

Disclaimer

Please review the list of supported scripting languages below. If a Javascript vendor is unverified it may break the functionality of your site.

Verified Script Vendors

1. Bootstrap
2. jQuery - To fully customize the slideshow script that displays the slideshow found at the top of each page, you will need to know jQuery. You could choose to rewrite the slideshow script in whichever Javascript vendor that is verified.

API Integration

Additionally, you can use our API to integrate with pay stations and other devices that will allow you to grab useful information from your users.

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