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1 Overview

In case users need to connect to different (local or removed) Services from one Client application to access a different database or test some functionality, the params-local.php file should be updated according to the Service used.

Note that it is not recommended to connect from one Clients application to more than one Service at the same time.

By default, the params-local sample is placed to the config folder with the AppMill Service installation process by the system. And according to the installed Service components, the additional params-local files with the appropriate language will be placed as well. For example, if the PHP components are selected to be installed, the params-local php file appears.

2 Configuration for AppMill Architect

In the AppMill Architect application directory, the **params-local.php** file can be found at the following path: *codiac_builder/config/params-local.php*.

The params-local.php file contains the following data:

- the details about the available languages that can be changed in the Architect application.
- the API address to the Service:
 - o 'apiEndpoint' => 'http://127.0.0.1:34560/osoc/api/commoncontroller', 'apiEndpointCustom' => 'http://127.0.0.1:34560/osoc/api/customcontroller',

```
'apiEndpointDev' => 'http://127.0.0.1:34560/osoc/api/commoncontroller', 'apiEndpointCustomDev' => 'http://127.0.0.1:34560/osoc/api/customcontroller',
```

• the Load Balancer API address.

If the Load Balancer is used to distribute the load when processing client requests between a group of regular services, the **apiBalancer** attribute will return the API address of the Service that is less loaded.

2.1 Configuration for AppMill Web Designer

To access the Web Designer system from the other Services, users can change the Service IP and port address using the **params.php** file.

In the AppMill Architect application directory, the **params.php** file of the AppMill Web Designer application can be found at the following path: *codiac_builder/webdesigner/config/params.php*.

The params.php file contains the following data:

• **Service IP** - this attribute contains the Service IP and port address.



3 Configuration for AppMill Render

API parameters in the params-local.php file are responsible for which Service the Clients' applications will be connected to.

The path to the active Service is placed and can be changed in the params-local.php file. If the Service path is changed, the database will be changed accordingly.

In the AppMill Architect application directory, the **params-local.php** file can be found at the following path: *codiac/config/params-local.php*.

The params-local.php file contains the following data:

- The list with languages that can be used in the AppMill Architect application.
- Service API address:
 - o 'apiEndpoint' => 'http://127.0.0.1:34560/osoc/api/commoncontroller', 'apiEndpointCustom' => 'http://127.0.0.1:34560/osoc/api/customcontroller', 'apiEndpointDev' => 'http://127.0.0.1:34560/osoc/api/commoncontroller', 'apiEndpointCustomDev' => 'http://127.0.0.1:34560/osoc/api/customcontroller',
- Load Balancer API address
 - If the Load Balancer is used to distribute the load when processing client requests between a group of regular services, the **apiBalancer** attribute will return the API address of the Service that is less loaded.
- Guest User mode settings
 - In case **guestUserMode** attribute value is *false*, the automatic Guest User login to the Login screen is disabled. In this case, the Login page will be used instead of the Login screen in the Render Application.
 - A username and password for the Guest User can be defined in the params-local.php file. To access the Render application, the username and password fields on the Login page for the Guest User will be filled in automatically.
- Login page configuration
 - The Login page display in the Render application can be set using the params-local.php file. The following Login page parameters can be set:
 - o **loginStyle** this attribute defines how the Login page will be displayed. In the paramslocal.php file, users can select one Login page style from the basic styles' templates.
 - o **showGuestLoginButton** this attribute provides the possibility to display the Guest Login button. If the attribute value is *true*, the Guest Login button will be displayed. Otherwise, when the attribute value is *false*, the Guest Login button will be hidden.
 - o **forgotPassword** this attribute provides the possibility to display the Forgot Password button. If the attribute value is *true*, the Forgot Password button will be displayed. Otherwise, when the attribute value is *false*, the Forgot Password button will be hidden.
 - o **forgotPasswordText** this attribute contains the Forgot Password button name. Here, users can add or change the Forgot Password button name.
 - body_font_style a basic body font style that will be used in the Render application by default.
 - body_font_size a basic body font size that will be used in the Render application by default.
 - body_font_color a basic body font color that will be used in the Render application by default.
 - body_background_color a basic body background color that will be used in the Render application by default.





- logo a basic logo (image) that will be used in the Render application as a favicon for the browser tab by default.
- header_background_color a basic header background color that will be used in the Render application by default.
- header_menu_color a basic header menu color that will be used in the Render application by default.
- o **header_menu_highlight_color** a basic header menu highlight color that will be used in the Render application by default.
- o **header_menu_hover_color** a basic header menu hover color that will be used in the Render application by default.
- header_menu_bottom_border_color a basic header menu bottom border color that will be used in the Render application by default.
- o **btn_primary_highlight_color** a basic button color. As the success buttons are defined as primary, such page buttons as Login, Ok, Submit, Create, etc. will have the same color.
- o **login1_background_image** a path to the image that is displayed on the Login page with the "login 1" style.
- o **login4_background_image** a path to the image that is displayed on the Login page with the "login 4" style.
- field_border_color this attribute defines a Login page field border color in the Render application.
- o **field_error_border_color** this attribute defines a Login page field border color in the Render application, in case there are values entered to the fields with errors.
- o **field_success_border_color** this attribute defines a Login page field border color in the Render application, in case there are correct values entered to the fields.
- footer_background_color this attribute defines a footer background color in the Render application.

For example, by default the Login page has the following parameters:

```
'loginStyle' => 'login1', // 'login1', 'login2', 'login3', 'login4'
'showGuestLoginButton' => false, // true, false
'forgotPassword' => true, // true, false
'forgotPasswordText' => 'Forgot your password?',
'body font style' => '"Helvetica Neue", Helvetica, Arial, sans-serif',
         'body font size' => '14px',
         'body font color' => '#709B9A',
         'body background color' => '#fff',
         'logo' => 'img/logo.png',
         'header_background color' => '#f8f8f8',
        'header_menu_color' => '#fff',
'header_menu_highlight_color' => '#709B9A',
         'header menu hover color' => '#709B9A',
         'header menu bottom border color' => '#709B9A',
         'btn_primary_highlight_color' => '#7eb55f',
         'login1_background_image' => 'img/login-logo.png',
         'login4 background image' => 'img/logo white back.png',
         'field border color' => '#709B9A',
         'field error border color' => '#a94442',
         'field success border color' => '#709B9A',
         'footer background color' => '#f5f5f5',
```





In the Render application, the above-mentioned Login page will be displayed as follows:

