Enabling OKCS on Customer Portal with SOCS Styles

Version: 1.0

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# Overview

The purpose of this document is to explain the changes that need to be made to a customer portal site to enable OKCS.

# Pre-Requisities

This document describes changes required to update a 15.8 Oracle Service Cloud instance to Oracle Knowledge Cloud Service with new styling called as SOCS. This document may be used for future versions but changes may not translate as-is. The following pre-requisites apply:

1. You have a provisioned instance of Oracle Service Cloud which is connected to an Oracle Knowledge Cloud Service instance. This is typically done by the provisioning teams as part of a customer order.
2. You have enabled MOD\_CP\_DEVELOPMENT. This is required to ensure that you’re able to modify code on customer portal using WebDav.
3. You have mapped a drive or path to customer portal using WebDav. All the paths below refer to the customer portal webdav paths
4. You have initialized Oracle Knowledge Search by creating content within Oracle Knowledge Authoring and Crawling this content. This will ensure search results are available.

# Notes

It’s important to note that OKCS widgets and these changes are applicable to Standard and Mobile views of Customer Portal. These widgets are not supported on the basic view.

# Description of Changes

Connect to your customer portal site and create a back of your code before making any changes. Follow the steps below to modify your pages to start using Oracle Knowledge Cloud Service (OKCS) widgets:

1. Changes to /cp/customer/development/views/templates/standard.php

In the div rn\_Navigation we need to dynamically set the NavigationTab widget after checking for config OKCS\_ENABLED. Code changes to do the same can be found [here.](#_bookmark0)

Changes to /cp/customer/development/views/templates/mobile.php

Other code changes to mobile.php can be found [here.](#_bookmark1)

1. Changes to /cp/customer/development/views/pages/ask.php

To view the OKCS version of the smart assistant, we need to change the widget path input/SmartAssistantDialog to okcs/OkcsSmartAssistant as shown [here.](#_bookmark3)

To view the mobile OKCS version of the ‘ask’ page, code changes to the

/cp/customer/development/views/pages/mobile/ask.php can be found [here.](#_bookmark4)

1. Changes to /cp/customer/development/views/pages/home.php

Changes need to be done to the home.php file to modify the base CP search to OKCS specific search. Code changes to show the OKCS version of the search box can be found [here.](#_bookmark5)

The code changes to modify the home page to display the OKCS version of most recent and most popular answers can be found [here](#_bookmark6).

Other changes to mobile home page /cp/customer/development/views/pages/mobile/home.php can be found [here.](#_bookmark7)

1. Add /cp/customer/development/views/pages/browse.php

Code for browse.php can be found [here](#_bookmark10).

Code for Mobile browse.php can be found [here](#_bookmark11).

**Note:**

The product category filter from OKCS cannot be used on the Smart assistant because of its incompatibility with SA.

1. Add /cp/customer/development/views/pages/answers/answer\_view.php

Code for answer\_view.php can be found [here.](#_bookmark12)

Code for Mobile answer\_view.php can be found [here.](#_bookmark13) (/cp/customer/development/views/pages/mobile/answers/answer\_view.php)

1. Changes to /cp/customer/development/views/pages/answers/list.php

Code changes to the list.php can be found [here](#_Changes_to_/cp/customer/development).

1. Changes to /cp/customer/development/views/pages/chat/chat\_landing.php

Code changes to the chat\_landing.php can be found [here](#_bookmark15).

1. Add cp/customer/development/views/pages/search.php

Code for search.php can be found [here.](#_bookmark14)

Code for mobile search.php can be found [here.](#_bookmark15) (/cp/customer/development/views/pages/mobile/search.php

1. Add cp/customer/development/views/admin/search.php

Code for answer.php can be found [here](#_cp/customer/development/views/admin).

Code for okcs\_answer\_full\_preview.php can be found [here](#_cp/customer/development/views/admin_1).

### Code Changes

### Note : All the pages related to socs are new.

*Black – existing code to help find the location of the changes in the file Red – previous lines of code that have been changed*

*Green – modified version of the code.*

*Please find the red lines of code in your files and change it to the code in green.*

## /cp/customer/development/views/templates/standard.php

<title><rn:page\_title/></title>

<rn:theme path="/euf/assets/themes/mobile" css="site.css"/>

<rn:theme path="/euf/assets/themes/mobile" css="site.css,okcs.css

{CORE\_ASSETS}/thirdParty/css/font-awesome.min.css"/>

<rn:head\_content/>

<div class="rn\_SearchBar">

<rn:widget path="search/SimpleSearch" icon\_path="" report\_page\_url="/app/search"/>

</div>

<div class="rn\_SearchBar">

<rn:widget path="okcs/OkcsSimpleSearch" icon\_path="" report\_page\_url="/app/search"/>

</div>

## /cp/customer/development/views/templates/mobile.php

<title><rn:page\_title/></title>

<rn:theme path="/euf/assets/themes/mobile" css="site.css"/>

<rn:theme path="/euf/assets/themes/mobile" css="site.css,okcs.css

{CORE\_ASSETS}/thirdParty/css/font-awesome.min.css"/>

<rn:head\_content/>

<div class="rn\_SearchBar">

<rn:widget path="search/SimpleSearch" icon\_path="" report\_page\_url="/app/search"/>

</div>

<div class="rn\_SearchBar">

<rn:widget path="okcs/OkcsSimpleSearch" icon\_path="" report\_page\_url="/app/search"/>

</div>

## /cp/customer/development/views/pages/ask.php

<rn:widget path="input/SmartAssistantDialog"/>

<rn:widget path="okcs/OkcsSmartAssistant" view\_type="explorer"/>

<rn:widget path="input/ProductCategoryInput" name="Incident.Category"/>

<rn:widget path="input/ProductCategoryInput" name="Incident.Category" data\_type="Category"/>

## /cp/customer/development/views/pages/mobile/ask.php

**</rn:condition>**

**<rn:widget path="input/FormInput" name="Incident.Threads" required="true" label\_input="#rn:msg:ADD\_ADDITIONAL\_DETAILS\_CMD#"/>**

**<rn:widget path="input/FileAttachmentUpload"/>**

* **<rn:widget path="input/MobileProductCategoryInput" />**
* **<rn:widget path="input/MobileProductCategoryInput" data\_type="Category"/>**
* **<rn:widget path="input/CustomAllInput" table="Incident"/>**

**+ <rn:widget path="input/MobileProductCategoryInput" name="Incident.Product"/>**

**+ <rn:widget path="input/MobileProductCategoryInput" name="Incident.Category" data\_type="Category"/>**

**+ <!--<rn:widget path="input/CustomAllInput" table="Incident"/>-->**

**<br/><br/><br/>**

**<rn:widget path="input/FormSubmit" label\_button="#rn:msg:CONTINUE\_ELLIPSIS\_CMD#" on\_success\_url="/app/ask\_confirm" error\_location="rn\_ErrorLocation"/>**

**<rn:condition answers\_viewed="2" searches\_done="1">**

**<rn:condition\_else/>**

**- <rn:widget path="input/SmartAssistantDialog" accesskeys\_enabled="false" display\_button\_as\_link=""/>**

**+ <rn:widget path="okcs/OkcsSmartAssistant" accesskeys\_enabled="false" display\_button\_as\_link="" view\_type="inline"/>**

**</rn:condition>**

**</fieldset>**

**</form>**

## New changes /cp/customer/development/views/pages/home.php (Replace the entire page as the layout got changed due to new socs styles) –

<rn:meta title="#rn:msg:SHP\_TITLE\_HDG#" template="standard.php" clickstream="home"/>

<div class="rn\_Hero">

<div class="rn\_HeroInner">

<div class="rn\_HeroCopy">

<h1>#rn:astr:We're here to help#</h1>

</div>

<div class="rn\_SearchControls">

<h1 class="rn\_ScreenReaderOnly">#rn:msg:SEARCH\_CMD#</h1>

<form method="get" action="/app/search">

<rn:container source\_id="OKCSSearch">

<div class="rn\_SearchInput">

<rn:widget path="searchsource/SourceSearchField" initial\_focus="true" label\_placeholder="#rn:astr:Ask a question...#"/>

</div>

<rn:widget path="searchsource/SourceSearchButton" initial\_focus="true" search\_results\_url="/app/search"/>

</rn:container>

</form>

</div>

</div>

</div>

<div class="rn\_PageContent rn\_Home">

<div class="rn\_PopularKB">

<div class="rn\_Container">

<rn:widget path="okcs/AnswerList" type="popular" target=“\_self”/>

</div>

</div>

<div class="rn\_PopularKB rn\_RecentKB">

<div class="rn\_Container">

<rn:widget path="okcs/AnswerList" type="recent" target=“\_self”/>

</div>

</div>

</div>

## New changes cp/customer/development/views/pages/mobile/home.php (Replace the entire page as the layout got changed due to new socs styles) –

<rn:meta title="#rn:msg:SHP\_TITLE\_HDG#" template="mobile.php" clickstream="home"/>

<div class="rn\_Hero">

<div class="rn\_HeroInner">

<div class="rn\_HeroCopy">

<h1>#rn:astr:We're here to help#</h1>

</div>

<div class="rn\_SearchControls">

<h1 class="rn\_ScreenReaderOnly">#rn:msg:SEARCH\_CMD#</h1>

<form method="get" action="/app/search">

<rn:container source\_id="KFSearch">

<div class="rn\_SearchInput">

<rn:widget path="searchsource/SourceSearchField" initial\_focus="true" label\_placeholder="#rn:astr:Ask a question...#"/>

</div>

<rn:widget path="searchsource/SourceSearchButton" initial\_focus="true" search\_results\_url="/app/search"/>

</rn:container>

</form>

</div>

</div>

</div>

<div class="rn\_PageContent rn\_Home">

<div class="rn\_Container">

<div class="rn\_PopularKB">

<rn:widget path="navigation/Accordion" toggle="rn\_AccordTriggerPopular"/>

<h2 id="rn\_AccordTriggerPopular" class="rn\_Expanded">#rn:msg:MOST\_POPULAR\_ANSWERS\_LBL#<span class="rn\_Expand"></span></h2>

<div class="rn\_Report">

<rn:widget path="okcs/AnswerList" type="popular" show\_headers="false" per\_page="5" target=“\_self”/>

</div>

</div>

<div class="rn\_PopularKB">

<rn:widget path="navigation/Accordion" toggle="rn\_AccordTriggerRecent"/>

<h2 id="rn\_AccordTriggerRecent" class="rn\_Collapsed">#rn:astr:Most Recent Answers#<span class="rn\_Expand"></span></h2>

<div class="rn\_Report rn\_Home\_Hidden">

<rn:widget path="okcs/AnswerList" type="recent" show\_headers="false" per\_page="5" target=“\_self”/>

</div>

</div>

</div>

</div>

## Adding /cp/customer/development/views/pages/browse.php (Replace the entire page as the layout got changed due to new socs styles) –

<rn:meta title="#rn:msg:FIND\_ANS\_HDG#" template="standard.php" clickstream="answer\_list"/>

<rn:condition config\_check="OKCS\_ENABLED == true">

<div class="rn\_Container">

<div id="rn\_PageTitle" class="rn\_ScreenReaderOnly">

<h1>#rn:msg:BROWSE1\_AB\_HDG#</h1>

</div>

<rn:container source\_id="OKCSBrowse">

<div id="rn\_PageContentChannel" class="rn\_Browse">

<rn:widget path="okcs/ContentType"/>

</div>

<div id="rn\_LoadingIndicator" class="rn\_Browse">

<rn:widget path="okcs/LoadingIndicator"/>

</div>

<div id="rn\_PageContentArticles" class="rn\_AnswerList">

<div class="rn\_ResultPadding">

<div>

<div id="rn\_OkcsLeftContainer" class="rn\_OkcsLeftContainer">

<rn:widget path="okcs/OkcsProductCategorySearchFilter" filter\_type="products"/>

<rn:widget path="okcs/OkcsProductCategorySearchFilter" filter\_type="categories"/>

</div>

<div id="rn\_OkcsRightContainer" class="rn\_OkcsRightContainer">

<div id="rn\_Browse\_Loading"></div>

<div id="rn\_OkcsAnswerList">

<rn:widget path="okcs/AnswerList" target=“\_self”/>

<div class="rn\_FloatRight">

<rn:widget path="okcs/OkcsPagination"/>

</div>

</div>

</div>

</div>

</div>

</div>

</rn:container>

</div>

</rn:condition>

## Adding /cp/customer/development/views/pages/mobile/browse.php (Replace the entire page as the layout got changed due to new socs styles) –

<rn:meta title="#rn:msg:BROWSE1\_AB\_HDG#" template="mobile.php" clickstream="answer\_list"/>

<rn:condition config\_check="OKCS\_ENABLED == true">

<div id="rn\_PageTitle" class="rn\_Home">

<div class="rn\_Hero">

<div class="rn\_HeroInner">

<div class="rn\_OkcsMobileBrowseHeader">

<h1 class="rn\_ScreenReaderOnly"><rn:page\_title/></h1>

<rn:container source\_id="OKCSBrowse">

<h2 id="rn\_AccordTriggerContentType" class="rn\_Collapsed">#rn:msg:CONTENT\_TYPE\_LBL#<span class="rn\_ButtonOff"></span></h2>

<h2 id="rn\_AccordTriggerProduct" class="rn\_Collapsed">#rn:msg:PRODUCT\_LBL#<span class="rn\_ButtonOff"></span></h2>

<h2 id="rn\_AccordTriggerCategory" class="rn\_Collapsed">#rn:msg:CATEGORY\_LBL#<span class="rn\_ButtonOff"></span></h2>

<div class="rn\_ClearBoth">

<div id="rn\_ContainerContentType" class="rn\_Hidden">

<rn:widget path="okcs/ContentType" list\_display="vertical" toggle\_selection="true" toggle="rn\_AccordTriggerContentType" item\_to\_toggle="rn\_ContainerContentType"/>

</div>

<div id="rn\_ContainerProduct" class="rn\_Hidden">

<rn:widget path="okcs/OkcsProductCategorySearchFilter" filter\_type="products" toggle\_selection="true" toggle="rn\_AccordTriggerProduct" item\_to\_toggle="rn\_ContainerProduct"/>

</div>

<div id="rn\_ContainerCategory" class="rn\_Hidden">

<rn:widget path="okcs/OkcsProductCategorySearchFilter" filter\_type="categories" toggle\_selection="true" toggle="rn\_AccordTriggerCategory" item\_to\_toggle="rn\_ContainerCategory"/>

</div>

</div>

</div>

</div>

</div>

</div>

<div class="rn\_Container">

<section id="rn\_PageContent" class="rn\_Home">

<div id="rn\_LoadingIndicator" class="rn\_Browse">

<rn:widget path="okcs/LoadingIndicator"/>

</div>

<div id="rn\_PageContentArticles">

<div class="rn\_ResultPadding">

<div id="rn\_Browse\_Loading"></div>

<div id="rn\_OkcsAnswerList">

<div class="rn\_Report">

<rn:widget path="okcs/AnswerList" view\_type="list" show\_headers="false" per\_page="5" target=“\_self”/>

</div>

<div class="rn\_FloatRight">

<rn:widget path="okcs/OkcsPagination"/>

</div>

</div>

</div>

</div>

</rn:container>

</section>

</div>

</rn:condition>

## Adding /cp/Customer/development/views/pages/answers/answer\_view.php(Replace the entire page as the layout got changed due to new socs styles) –

<div class="rn\_Container">

<rn:condition config\_check="OKCS\_ENABLED == true">

<rn:meta title="#rn:php:\RightNow\Libraries\SEO::getDynamicTitle('answer', \RightNow\Utils\Url::getParameter('a\_id'))#" template="standard.php" clickstream="answer\_view"/>

<div class="rn\_AnswerView">

<rn:widget path="okcs/AnswerTitle">

<rn:widget path="okcs/AnswerStatus">

<div class="rn\_SectionTitle"></div>

<rn:widget path="okcs/AnswerContent">

</div>

<rn:widget path="okcs/DocumentRating"/>

</rn:condition>

</div>

## Adding /cp/customer/development/views/pages/mobile/answers/answer\_view.php (Replace the entire page as the layout got changed due to new socs styles) –

<div class="rn\_Container">

<rn:condition config\_check="OKCS\_ENABLED == true">

<rn:meta title="#rn:php:\RightNow\Libraries\SEO::getDynamicTitle('answer', \RightNow\Utils\Url::getParameter('a\_id'))#" template="mobile.php" clickstream="answer\_view"/>

<section id="rn\_PageContent" class="rn\_AnswerDetail">

<div id="rn\_AnswerText">

<rn:widget path="okcs/AnswerTitle">

<rn:widget path="okcs/AnswerStatus">

<div class="rn\_SectionTitle"></div>

<rn:widget path="okcs/AnswerContent">

</div>

<rn:widget path="okcs/DocumentRating"/>

</section>

</rn:condition>

</div>

## Adding /cp/customer/development/views/pages/search.php(Replace the entire page as the layout got changed due to new socs styles)

<rn:meta title="#rn:msg:FIND\_ANS\_HDG#" template="standard.php" clickstream="answer\_list"/>

<rn:container source\_id="OKCSSearch">

<div id="rn\_LoadingIndicator" class="rn\_Browse rn\_Container">

<rn:widget path="okcs/LoadingIndicator"/>

</div>

<div id="rn\_PageTitle" class="rn\_Search">

<div class="rn\_Hero">

<div class="rn\_HeroInner">

<div class="rn\_SearchControls">

<h1 class="rn\_ScreenReaderOnly">#rn:msg:SEARCH\_CMD#</h1>

<form>

<div class="rn\_SearchInput">

<rn:widget path="searchsource/SourceSearchField" initial\_focus="true" label\_placeholder="#rn:astr:Ask a question...#" filter\_label="Keyword" filter\_type="query"/>

</div>

<rn:widget path="searchsource/SourceSearchButton" initial\_focus="true" history\_source\_id="OKCSSearch"/>

<div class="rn\_StartOver">

<a href="/app/home" >#rn:msg:START\_OVER\_LBL#</a>

</div>

</form>

</div>

</div>

</div>

</div>

<div id="rn\_PageContent" class="rn\_AnswerList">

<div class="rn\_ResultPadding rn\_Group">

<div id="rn\_OkcsLeftContainer" class="rn\_OkcsLeftContainer">

<rn:widget path="okcs/Facet"/>

<rn:widget path="okcs/SearchRating"/>

</div>

<div id="rn\_OkcsRightContainer" class="rn\_OkcsRightContainer">

<rn:widget path="okcs/SearchResult"/>

<div class="rn\_FloatRight">

<rn:widget path="okcs/OkcsPagination"/>

</div>

</div>

</div>

</div>

</rn:container>

## Adding /cp/customer/development/views/pages/mobile/search.php(Replace the entire page as the layout got changed due to new socs styles)

<rn:meta title="#rn:msg:FIND\_ANS\_HDG#" template="mobile.php" clickstream="answer\_list"/>

<rn:container source\_id="OKCSSearch">

<div id="rn\_PageTitle" class="rn\_Search">

<div class="rn\_Hero">

<div class="rn\_HeroInner">

<div class="rn\_SearchControls">

<h1 class="rn\_ScreenReaderOnly">#rn:msg:SEARCH\_CMD#</h1>

<form method="get" action="/app/search">

<rn:container source\_id="OKCSSearch">

<div class="rn\_SearchInput">

<rn:widget path="searchsource/SourceSearchField" initial\_focus="true" label\_placeholder="#rn:astr:Ask a question...#"/>

</div>

<rn:widget path="searchsource/SourceSearchButton" initial\_focus="true" search\_results\_url="/app/search"/>

</rn:container>

<div class="rn\_StartOver">

<a href="/app/home" >#rn:msg:START\_OVER\_LBL#</a>

</div>

</form>

</div>

</div>

</div>

</div>

</rn:container>

<div class="rn\_Container">

<section id="rn\_PageContent" class="rn\_AnswerList">

<rn:container source\_id="OKCSSearch" truncate\_size="200">

<div class="rn\_Module">

<rn:widget path="okcs/Facet" toggle\_title="true"/>

</div>

<div id="rn\_OkcsRightContainer" class="rn\_Padding">

<rn:widget path="okcs/SearchResult"/>

<div class="rn\_FloatRight rn\_Padding">

<rn:widget path="okcs/OkcsPagination"/>

</div>

</div>

<div class="rn\_Module">

<div class="rn\_Padding">

<rn:widget path="okcs/SearchRating" toggle\_title="true" />

</div>

</div>

</rn:container>

</section>

</div>

## cp/customer/development/views/admin/answer.php (Replace the entire page as the layout got changed due to new socs styles)

<html>

<head>

<meta charset="utf-8"/>

<style type='text/css'>

.ok-highlight-title {background-color: #FF0;font-weight: bold;}

.ok-highlight-sentence {background-color: #EBEFF5;}

iframe {min-width: 100%; border-top-width:0; border-left-width:0; border-style:ridge; width:100%}

.headerDiv {width:100%;min-height:50px;color:white;background-color:#40526b;z-index:999;line-height: 1.5em; text-align: left;font-size: 100%; height: 25px; padding: 10px 0 0px 15px; position: fixed;}

#headerDiv {line-height: 1.5em; text-align: left;font-size: 95%; height: 25px;font-weight:bold;background-color:#40526b;z-index:999;}

#frameDiv {min-width: 100%;border-width: 0;border:1;}

#main {padding-top:70px}

.leftAnchor {padding: 0 10px;color:white;}

.rightAnchor {padding-left: 10px;color:white; margin-right: 15px;}

</style>

</head>

<body style="margin: 0px;">

<? if($error === null) : ?>

<div id="headerDiv" class="headerDiv">

<span style="margin-left:30%;text-align: center;"><?= $highlightMsg;?></span>

<span style="float:right;margin-right:5px;">

<a class="leftAnchor" href="javascript:void(0);" onclick="window.prompt('<?= $copyClipboardMsg?>', '<?= $url;?>')"><?= $copyLinkLable;?></a>|<a class="rightAnchor" href="javascript:void(0);" onclick="window.open('<?= $url;?>');"><?= $viewLabel;?></a>

</span>

</div>

<div id="main">

<? if($type !== null) : ?>

<iframe src='<?= $file;?>' style="height: 94%;"/>

<? elseif($html !== null): ?>

<frame><div id="frameDiv"><?= $html;?><div></frame>

<? endif; ?>

<? else: ?>

<?= $error;?>

<? endif; ?>

</div>

</div>

</div>

</body>

</html>

## cp/customer/development/views/admin/okcs\_answer\_full\_preview.php(Replace the entire page as the layout got changed due to new socs styles)

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8"/>

<title><?=\RightNow\Utils\Config::getMessage(ANSWER\_PRINT\_PAGE\_LBL);?></title>

<style type='text/css'>

.rn\_ScreenReaderOnly{position:absolute; height:1px; left:-10000px; overflow:hidden; top:auto; width:1px;}

.rn\_Hidden{display:none;}

.rn\_AnswerInfo {color:#666;margin:6px 0 20px;}

.rn\_Info {width: 30%;display: inline-block;margin-top: 10px;}

.rn\_SchemaAttribute {margin-bottom: 5px;font-weight: bold;}

.rn\_SchemaAttributeValue {margin-bottom: 10px;}

.rn\_Indent {margin-left: 20px;}

.rn\_SectionTitle {border-top: 1px solid #DDD;clear: both;padding: 10px 0;text-align: right;}

.rn\_AnswerHeader section {display: inline-block;padding: 3px;width: 40%;word-wrap: break-word;}

.rn\_AnswerHeader h1 {font-size: 1.7em;margin: 15px 0;}

.rn\_AnswerView {margin: 0 10px;}

</style>

<link href="/euf/assets/themes/standard/site.css" rel="stylesheet" type="text/css" media="all" />

</head>

<body>

<div id="rn\_Container">

<div id="rn\_Header"></div>

<div id="rn\_Navigation"></div>

<div id="rn\_Body">

<div id="rn\_MainColumn">

<div class="rn\_AnswerView">

<div class="rn\_AnswerDetail rn\_AnswerHeader">

<h1 id="rn\_Summary"><?=$data['title']?></h1>

<div class="rn\_AnswerInfo">

<span id="docIdHeader">

<section>

<span class="rn\_Info rn\_Bold"><?= \RightNow\Utils\Config::getMessage(DOCUMENT\_ID\_LBL);?></span>

<span><?= $data['docID']?></span>

</section>

</span>

<span id="versionHeader">

<section>

<span class="rn\_Info rn\_Bold"><?= \RightNow\Utils\Config::getMessage(VERSION\_LBL);?></span>

<span><?= $data['version']?></span>

</section>

</span>

<span id="statusHeader">

<section>

<span class="rn\_Info rn\_Bold"><?= \RightNow\Utils\Config::getMessage(STATUS\_LBL);?></span>

<span><?= $data['published']?></span>

</section>

</span>

<span id="publishedDateHeader">

<section>

<span class="rn\_Info rn\_Bold"><?= \RightNow\Utils\Config::getMessage(PUBLISHED\_DATE\_LBL);?></span>

<span><?= $data['publishedDate']?></span>

</section>

</span>

</div>

</div>

<div class="rn\_SectionTitle"></div>

<div id="content">

<? $previousDepth = 1; ?>

<? $currentIndex = 1; ?>

<? foreach ($data['data'] as $data): ?>

<? if ($data['type'] === 'META'): ?>

<div class="rn\_SectionTitle"></div>

<? endif; ?>

<? foreach ($data['contentSchema'] as $schemaPath): ?>

<? $schemaXpath = str\_replace('//', '', $schemaPath); ?>

<? $attribute = $data['content'][$schemaXpath]; ?>

<? if ($attribute['depth'] > 0) : ?>

<? $value = $attribute['value']; ?>

<? if($attribute['depth'] > $previousDepth ) : ?>

<div class="rn\_Indent">

<? endif; ?>

<? if($attribute['depth'] < $previousDepth) : ?>

<? $diff = $previousDepth - $attribute['depth']; ?>

<? for($i = $diff; $i > 0; $i--) : ?>

</div>

<? endfor; ?>

<? endif; ?>

<? if($attribute['xPath'] !== '') : ?>

<?$className = ucwords(strtolower($attribute['xPath']));?>

<?$index = 0;?>

<? foreach(array('\_', '/') as $delimiter) : ?>

<? if(strpos($className, $delimiter)) : ?>

<?$className = implode('\_', array\_map('ucfirst', explode($delimiter, $className)));?>

<? endif; ?>

<? $index++;?>

<? endforeach; ?>

<? $className = 'rn\_AnswerField\_' . $className; ?>

<? endif; ?>

<div class="<?= $className?>">

<div class='rn\_SchemaAttribute'>

<? if ($type === 'CHECKBOX') : ?>

<? $checkboxID = $className . $index;

$checked = $value === 'Y' ? 'checked' : '';

?>

<label for="<?= $checkboxID ?>" class="rn\_AttributeCheckboxLabel"><?= $attribute['name'] ?></label>

<input id="<?= $checkboxID ?>" type="checkbox" disabled <?= $checked ?> class="rn\_AttributeCheckbox"/>

<? else: ?>

<?= $attribute['name'] ?>

<? endif; ?>

</div>

<? if($this->data['attrs']['type'] !== 'NODE') : ?>

<div class='rn\_SchemaAttributeValue'>

<? if ($type === 'FILE') : ?>

<a target='\_blank' href="/ci/okcsFattach/get/<?=$attribute['encryptedPath'];?>"><?=$attribute['value'];?></a>

<? else if ($type !== 'CHECKBOX') : ?>

<?= $value ?>

<? endif; ?>

</div>

<? endif; ?>

</div>

<? if (count($data['contentSchema']) === $currentIndex) : ?>

<? for($i = $attribute['depth']; $i > 1; $i--) : ?>

</div>

<? endfor; ?>

<? endif; ?>

<? $previousDepth = $attribute['depth']; ?>

<? endif; ?>

<? $currentIndex++; ?>

<? endforeach; ?>

<? endforeach; ?>

</div>

</div>

</div>

</div>

</body>

</html>

## Changes to /cp/customer/development/views/pages/chat/chat\_landing.php

<rn:widget path="chat/ChatTranscript"/>

</div>

<div id="rn\_ChatQueueSearchContainer">

- <rn:widget path="chat/ChatQueueSearch" popup\_window="true"/>

+ <rn:condition config\_check="OKCS\_ENABLED == true">

+ <rn:widget path="chat/ChatQueueSearch" report\_page\_url="/app/search" popup\_window="true" />

+ <rn:condition\_else>

+ <rn:widget path="chat/ChatQueueSearch" popup\_window="true" />

+ </rn:condition>

</div>

</div>

<div id="rn\_PreChatButtonContainer">

## Changes to /cp/customer/development/views/pages/answers/list.php

<rn:meta title="#rn:msg:FIND\_ANS\_HDG#" template="standard.php" clickstream="answer\_list"/>

-<rn:widget path="knowledgebase/RssIcon"/>

-<rn:container report\_id="176">

-<div id="rn\_PageTitle" class="rn\_AnswerList">

+<h1><i class='icon-lightbulb'></i> Knowledge Base Results</h1>

+

+<rn:container source\_id="KFSearch" per\_page="10" history\_source\_id="KFSearch">

+

+<div id="rn\_PageTitle" class="">

<div id="rn\_SearchControls">

* <h1 class="rn\_ScreenReaderOnly">#rn:msg:SEARCH\_CMD#</h1>
* <form onsubmit="return false;">
* <div class="rn\_SearchInput">
* <rn:widget path="search/AdvancedSearchDialog"/>
* <rn:widget path="search/KeywordText" label\_text="#rn:msg:FIND\_THE\_ANSWER\_TO\_YOUR\_QUESTION\_CMD#" initial\_focus="true"/>
* </div>
* <rn:widget path="search/SearchButton"/>

+ <form class="rn\_Group">

+ <rn:widget path="searchsource/SourceSearchField" initial\_focus="true" filter\_label="Keyword" filter\_type="query"/>

+ <rn:widget path="searchsource/SourceSearchButton" report\_page\_url="/app/answers/list"/>

</form>

- <rn:widget path="search/DisplaySearchFilters"/>

</div>

+ <br>

+

+ <form class="rn\_Group">

+ <div class="rn\_FloatRight rn\_Padding">

+ <!-- Commented as this widget is not available in okcs branch -->

+ <!--<rn:widget path="searchsource/SourceSortFilter" filter\_type="direction" source\_id="KFSearch" labels="Ascending,Descending" label\_input="#rn:astr:Sort order#" search\_on\_select="true"/>-->

+ </div>

+ <div class="rn\_FloatRight rn\_Padding">

+ <!-- Commented as this widget is not available in okcs branch -->

+ <!--<rn:widget path="searchsource/SourceSortFilter" filter\_type="sort" source\_id="KFSearch" label\_default="Default" labels="Created,Updated" label\_input="#rn:astr:Sort by#" search\_on\_select="true"/>-->

+ </div>

+ </form>

</div>

+

<div id="rn\_PageContent" class="rn\_AnswerList">

* <div class="rn\_Padding">
* <h2 class="rn\_ScreenReaderOnly">#rn:msg:SEARCH\_RESULTS\_CMD#</h2>
* <rn:widget path="reports/ResultInfo"/>
* <rn:widget path="knowledgebase/TopicWords"/>
* <rn:widget path="reports/Multiline"/>
* <rn:widget path="reports/Paginator"/>

+ <div class="rn\_Padding rn\_Group">

+ <div class="rn\_FloatRight">

+ <rn:widget path="searchsource/SourceResultDetails"/>

+ </div>

+ <rn:widget path="searchsource/SourceResultListing" hide\_when\_no\_results="true" more\_link\_url=""/>

+ <rn:widget path="searchsource/SourcePagination" history\_source\_id="KFSearch"/>

+

+ <br><br>

+ <h3>Can't find what you're looking for? Check the <a href="/app/social/questions/list/kw/#rn:url\_param\_value:kw#">thriving community results</a></h3>

</div>

</div>

+

</rn:container>