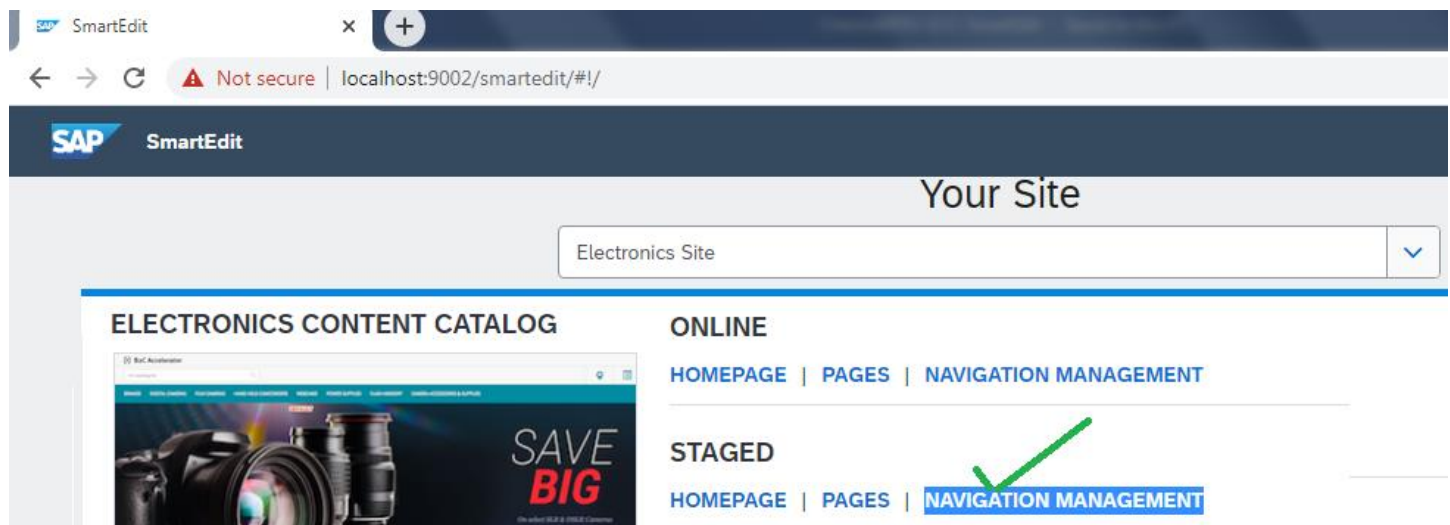
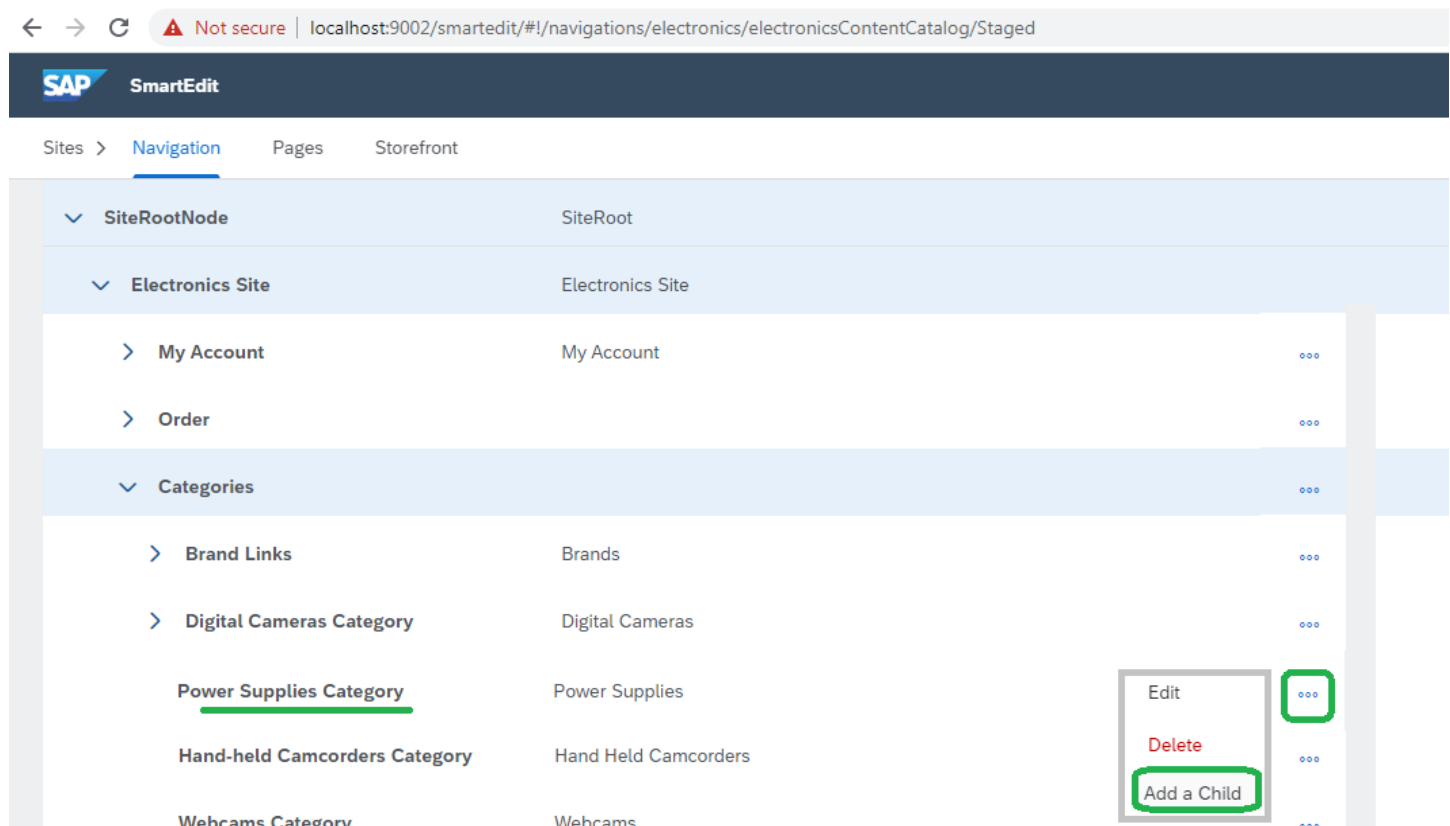


**Scenario** = Adding a Navigation Node using SmartEdit in SCC?

**Step 1** = Open SmartEdit & Login – Select the Site – Navigation Management



**Step 2** = Add new Navigation node



**For "SAP Commerce Cloud" --- Contact Us = ChennaReddyTraining@RRRS.CO.IN**

Now – Please see below: -

- 1) Enter “Name, Title” & Create Entry -- Save
- 2) Create Component = ChennaRRRSBatteryLinkComponent – Save
- 3) Select Link Component Type – Save
- 4) Enter Link Name, select “Link To = Category & Category = Battery Charges” – Save
- 5) In CMS Navigation Entry Editor – Save
- 6) In Menu Item Editor – Save

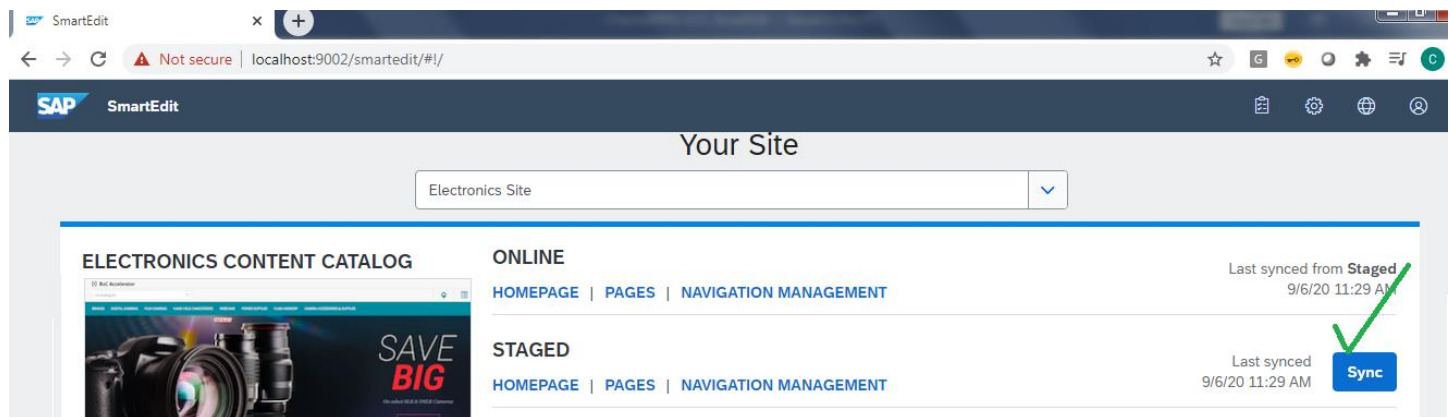
The following screenshots illustrate the configuration steps for a menu item in SAP Commerce Cloud:

- Menu Item Editor:** Name \* Chenna RRRS Battery, Title Chenna RRRS Battery, Entry(S) ChennaRRRSBattery. Buttons: Cancel, Save.
- CMS Navigation Entry Editor:** Chenna RRRS Battery CMSNavigationNode > ChennaRRRSBattery CMSNavigationEntry. Name \* ChennaRRRSBattery, Component \* ChennaRRRSBatteryLinkComponent. Buttons: Cancel, Save.
- CMS Navigation Entry Editor:** Select component type Link.
- Link Editor:** Chenna RRRS Battery CMSNavigationNode > ChennaRRRSBattery CMSNavigationEntry > ChennaRRRSBatteryLinkComponent CMSLinkComponent. Link To \* Category, Electronics Product Catalog \* Battery Charges, Linkname \* Chenna RRRS Battery. Buttons: Cancel, Save.
- CMS Navigation Entry Editor:** Chenna RRRS Battery CMSNavigationNode > ChennaRRRSBattery CMSNavigationEntry. Name \* ChennaRRRSBattery, Component \* ChennaRRRSBatteryLinkComponent CMSLinkComponent. Buttons: Cancel, Save.
- Menu Item Editor:** Name \* Chenna RRRS Battery, Title Chenna RRRS Battery, Entry(S) ChennaRRRSBattery. Buttons: Cancel, Save.

For “SAP Commerce Cloud” --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)

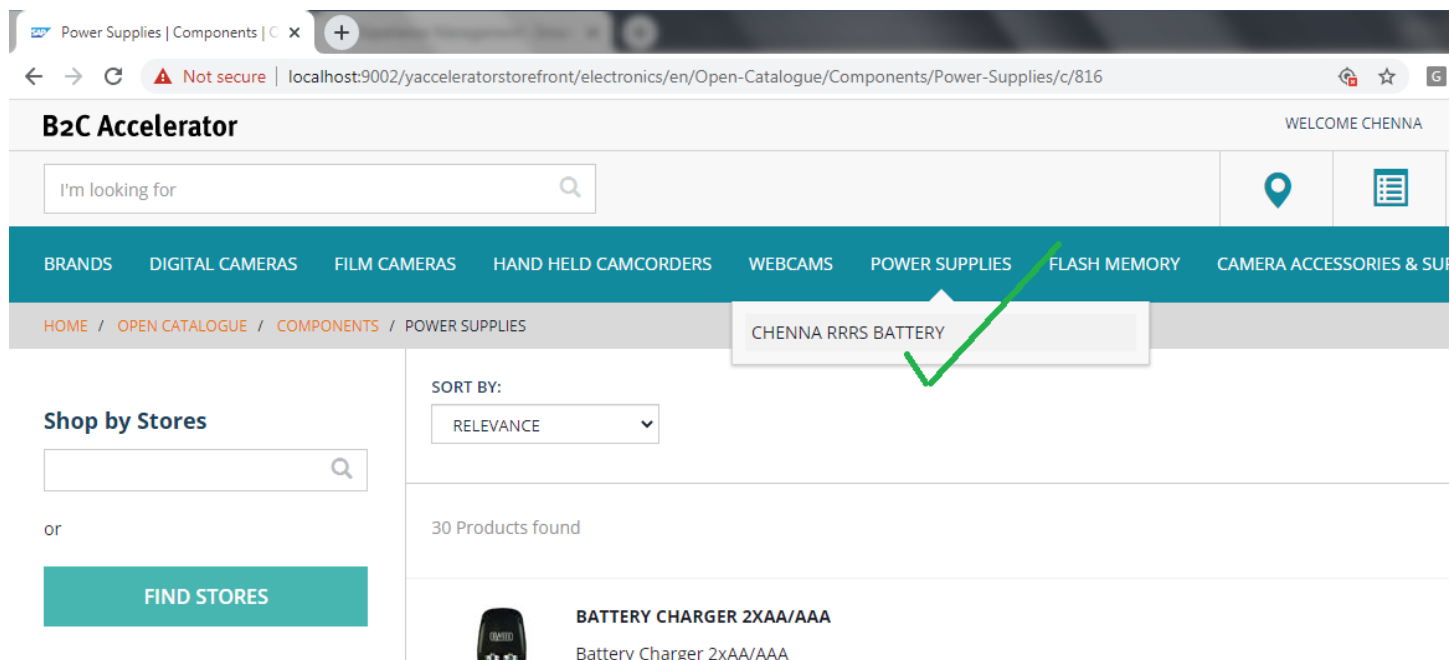
### Step 3 = Do Sync & Test the results

-- SmartEdit – Sync



-- Goto Electronics Site – Hover “Power Supplies”

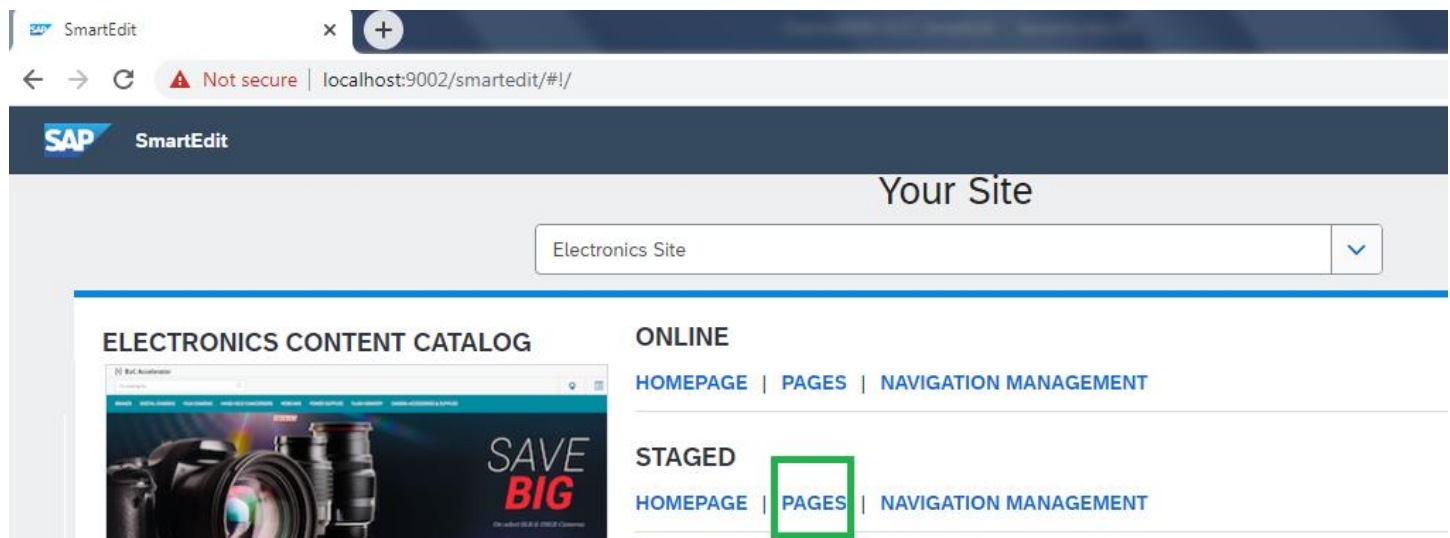
We can see New Navigation Node = Chenna RRRS Battery



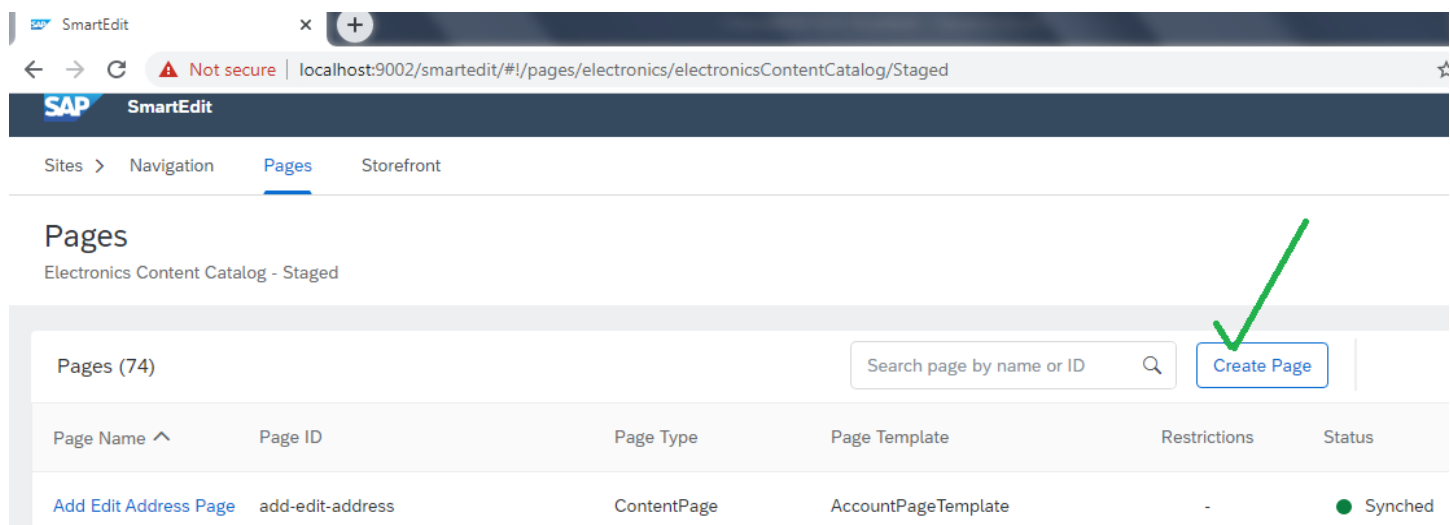
For “SAP Commerce Cloud” --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)

## Scenario = Creating New Static Page in SCC?

**Step 1** = -- Goto SmartEdit [Login] – Select the Site – Select Pages [From Staged]

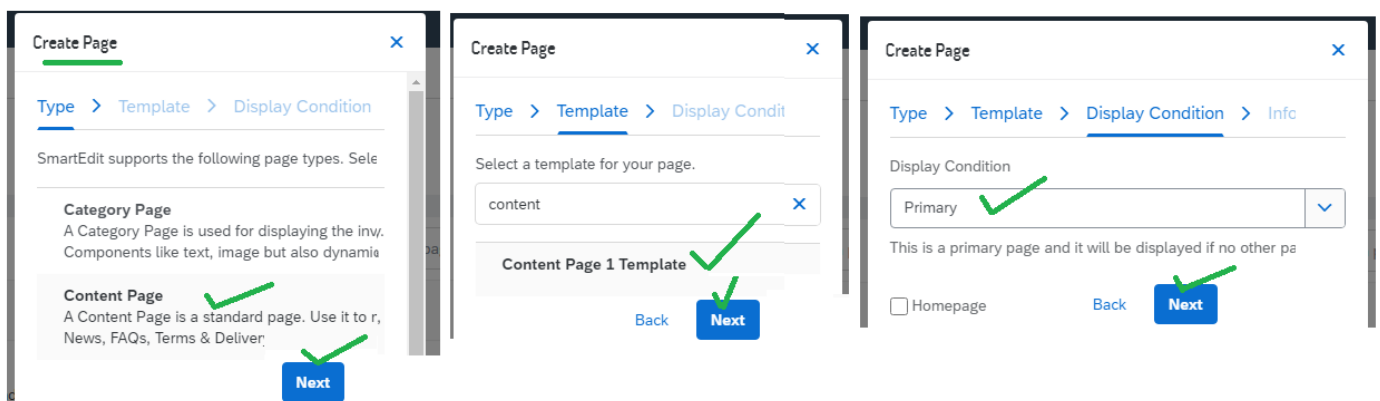


**Step 2** = Create New Page



Select "Content Page – Next" -- Select "Content Page 1 Template – Next"

Select "Display Condition = Primary" – Next



**For "SAP Commerce Cloud" --- Contact Us = ChennaReddyTraining@RRRS.CO.IN**

Now, enter "Name, Description, Page Label, Page Title" – Done

Create Page

Type > Template > Display Condition > Info

Page Type

ContentPage

Template

ContentPage1Template

Name\*

Chenna RRRS Static Page

Description

Chenna RRRS Static Page - Testing

Page Label\*

Chenna RRRS Static Page - Label

Page Title\*

EN\* JA DE ZH

Chenna RRRS Static Page - Title

Robot Tag

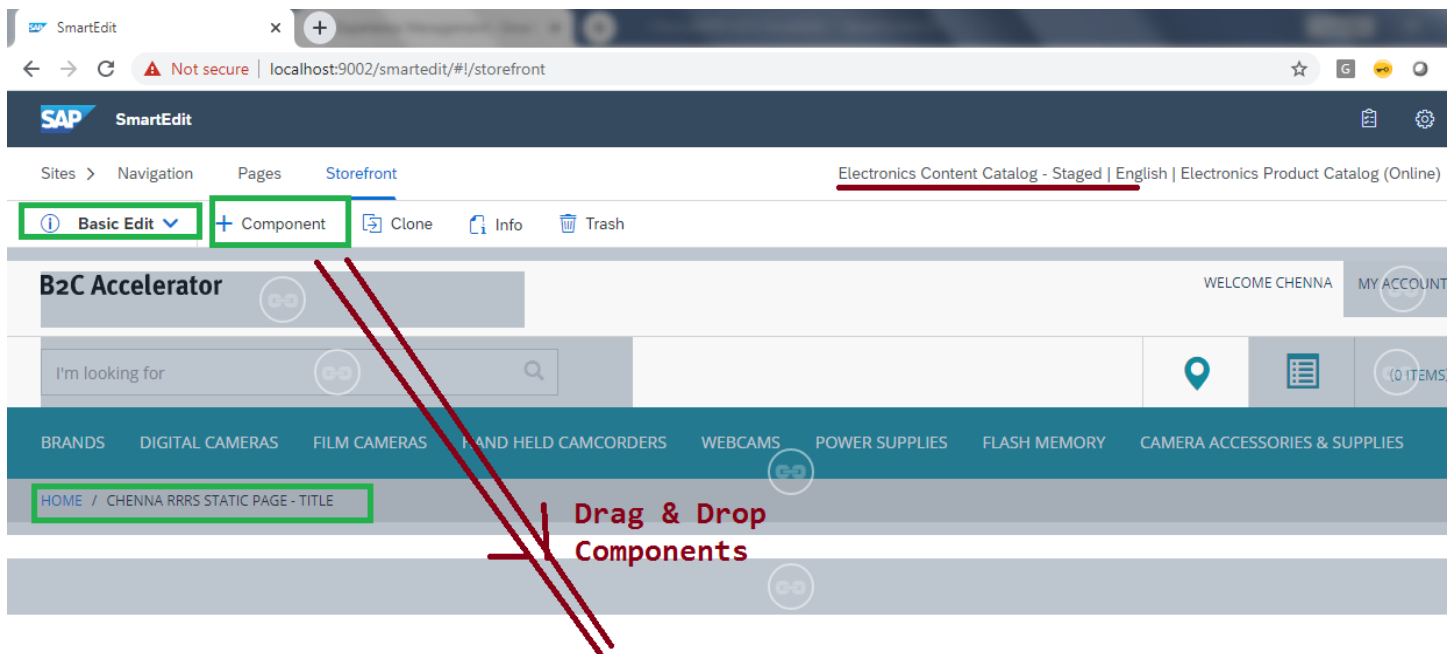
Select an Option

Back

Done

### Step 3 = Add New Components to the Page

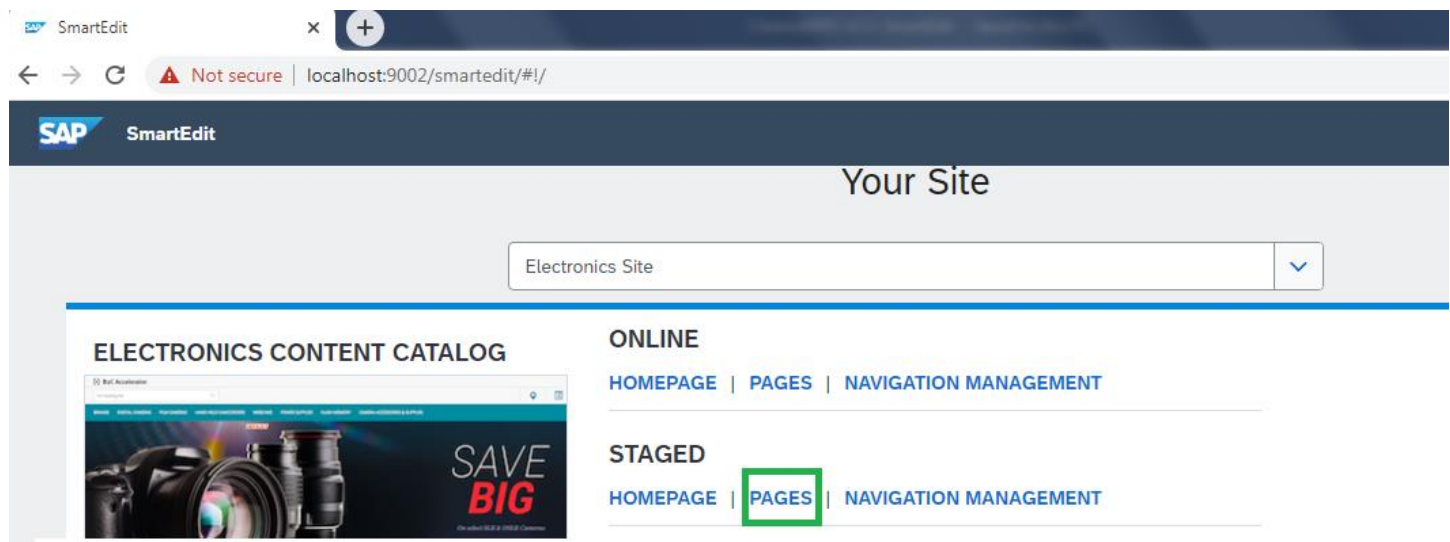
- SmartEdit – Basic Edit / Advanced Edit
- Components – Drag & Drop Components
- Finally make Static Page However you want for your site.



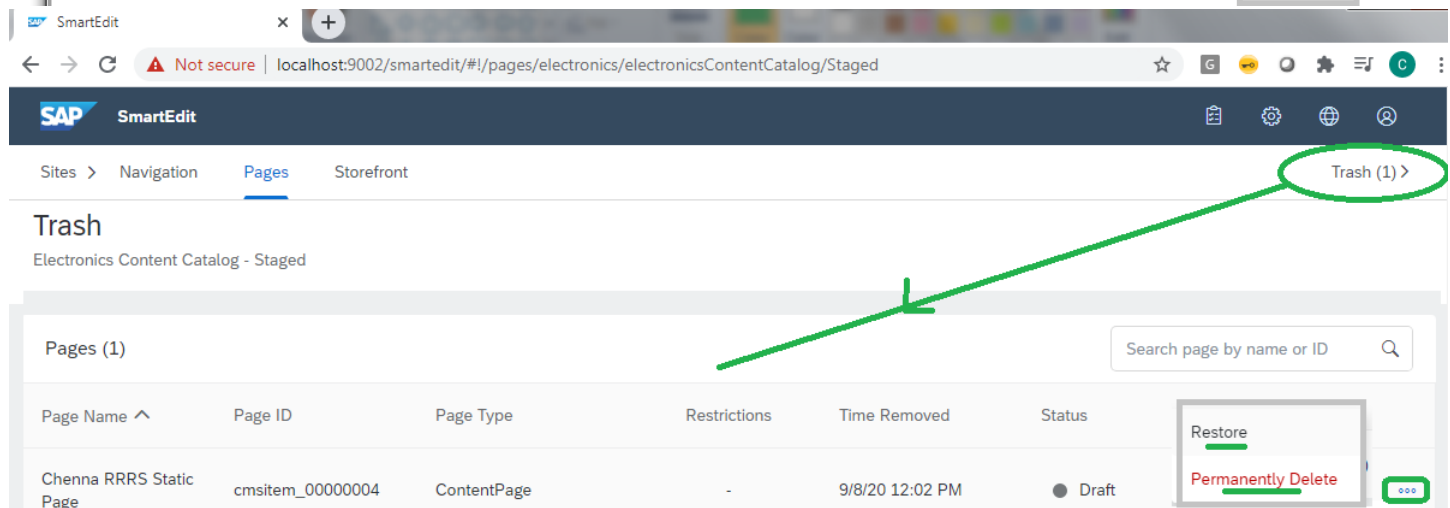
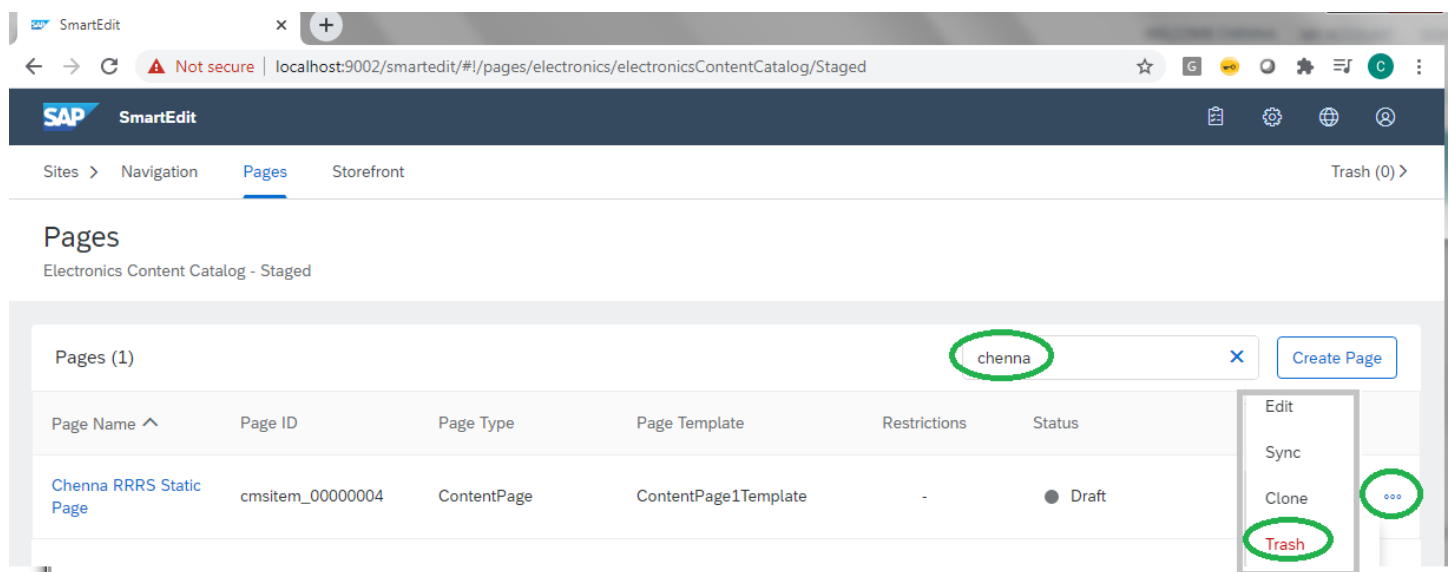
**For "SAP Commerce Cloud" --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)**

**Scenario** = Remove, Delete and Restore a Page in SCC?

**Step 1** = Goto SmartEdit [Login] – Select Site – Pages [Staged]



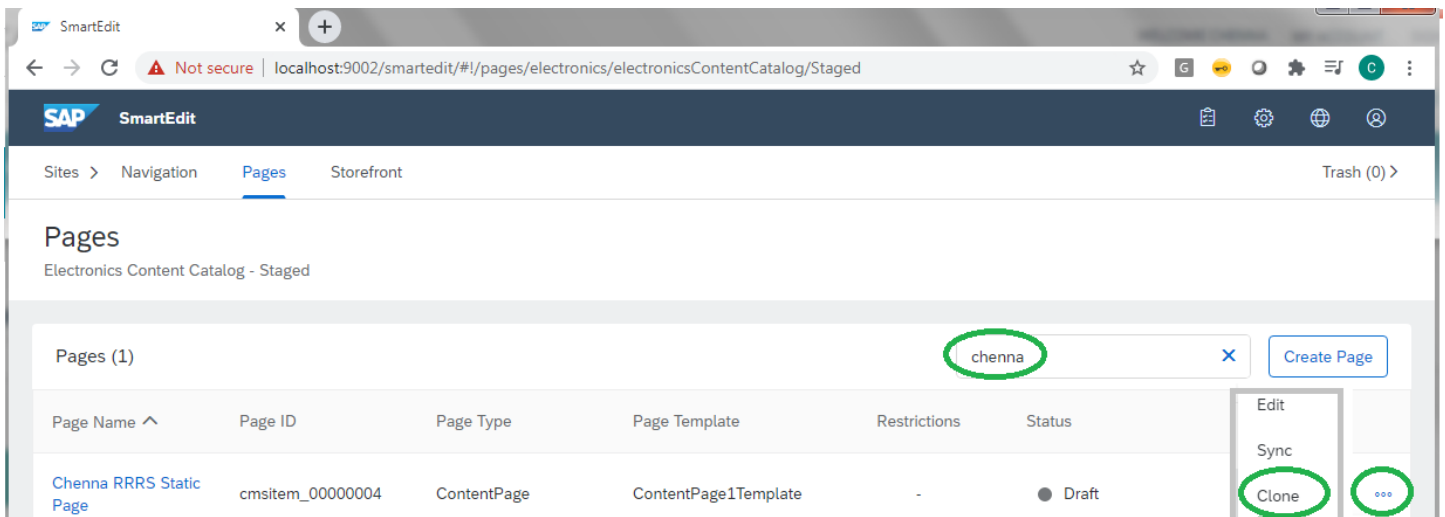
**Step 2** = Select the Page & Perform the “Clone / Trash [Soft Delete] / ...”



**For “SAP Commerce Cloud” --- Contact Us = ChennaReddyTraining@RRRS.CO.IN**

## Scenario = Clone Pages & Components in SCC?

**Solution 1** = Goto SmartEdit [Login] – Select Site – Pages [Staged] – Search for page – Clone

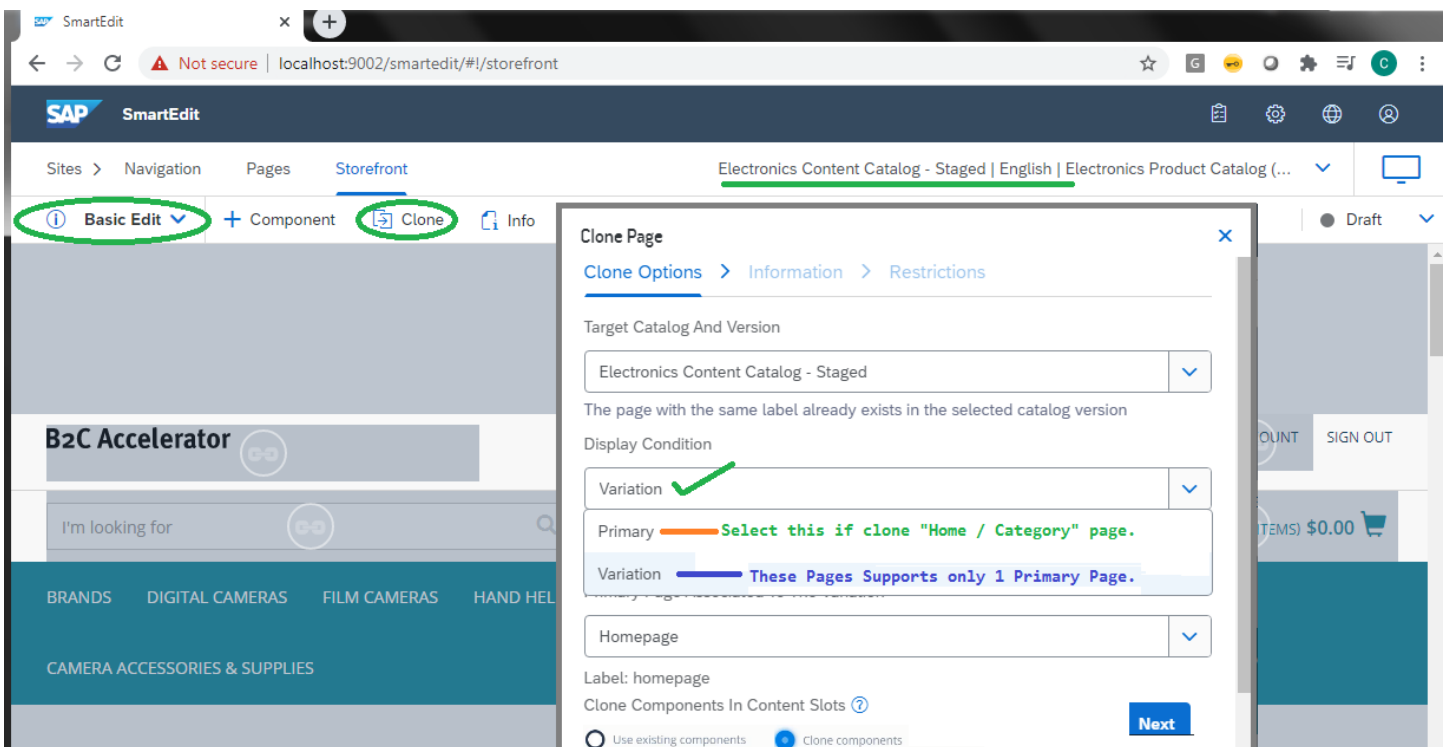


## Solution 2 =

-- Base Edit / Advanced Edit – Clone

“Display Condition = Variation” [In this case, select associated Primary Page = Homepage].

Select “Clone Components in Content Slots”



**For “SAP Commerce Cloud” --- Contact Us = ChennaReddyTraining@RRRS.CO.IN**

Enter “Name & Page Tile” – Next

Create Restrictions

Restriction Type = Time Restriction

Restriction [Give Name = “New Year Res” & Create] -- Select Dates – Add

Finally Click Done

The first screenshot shows the 'Clone Page' dialog with the 'Restrictions' tab selected. The 'Name' field is 'Chenna RRRS Cone Homepage'. The 'Page Title' field is also 'Chenna RRRS Cone Homepage'. The 'Restrictions' section shows 'No restrictions added' and a 'Create' button.

The second screenshot shows the 'Add Restriction' dialog. The 'Restriction Type' is 'Time Restriction'. The 'Restriction' field is 'Enter Name'. The 'New Restriction' section shows 'Name' as 'New Year Res', 'Active From' as '9/1/20 12:48 PM', and 'Active Until' as '9/5/20 12:48 PM'. An 'Add' button is visible.

Results =

The screenshot shows the 'Pages' list in SAP SmartEdit. The table has columns: Page Name, Page ID, Page Type, Page Template, Restrictions, and Status. The first page, 'Chenna RRRS Cone Homepage', has a Page ID of 'cmsitem\_00000006' and is in 'Draft' status. The second page, 'Chenna RRRS Static Page', has a Page ID of 'cmsitem\_00000004' and is also in 'Draft' status. A context menu is open over the first page, showing 'Edit' and 'Sync' options.

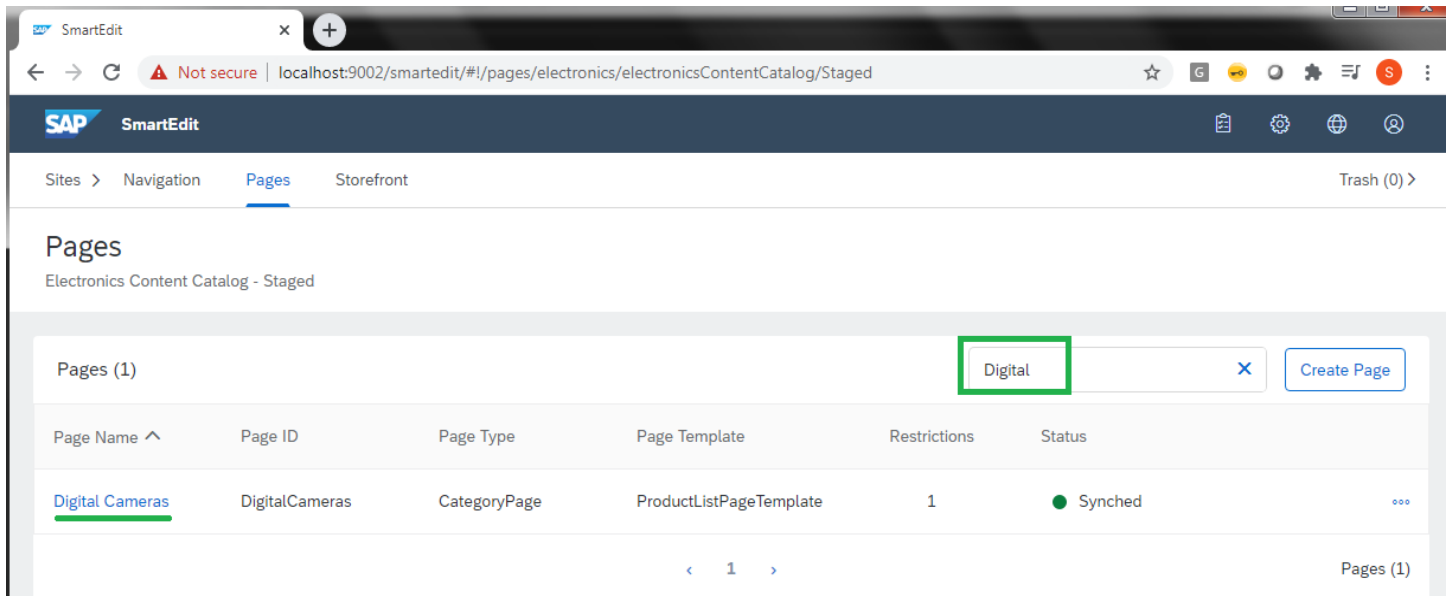
Page Name	Page ID	Page Type	Page Template	Restrictions	Status
Chenna RRRS Cone Homepage	cmsitem_00000006	ContentPage	LandingPage2Template	1	Draft
Chenna RRRS Static Page	cmsitem_00000004	ContentPage	ContentPage1Template	-	Draft

For “SAP Commerce Cloud” --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)

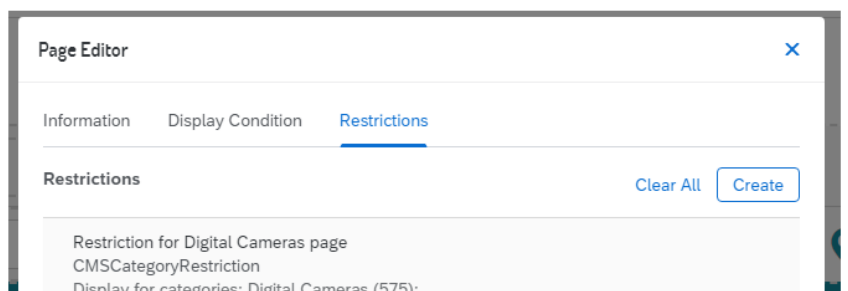
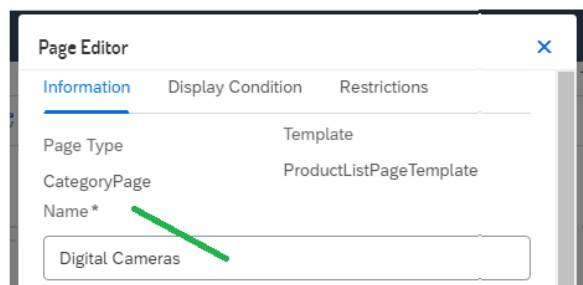
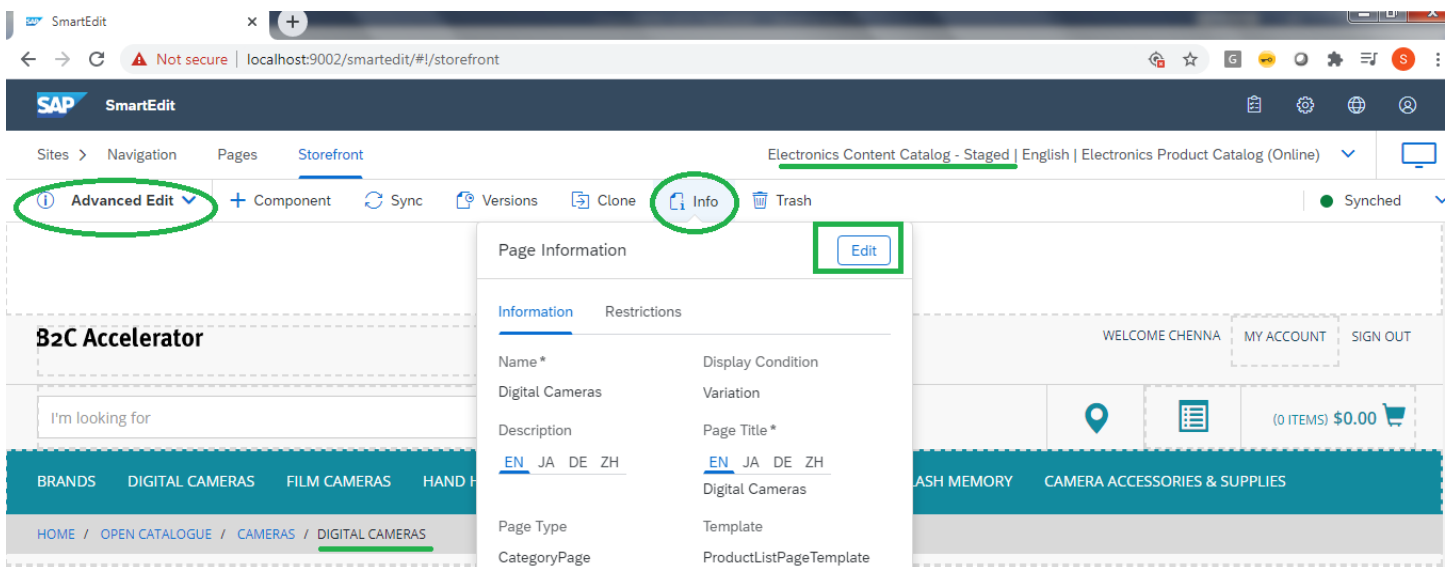


## Scenario = Editing Category Pages in SCC?

**Step 1** = Goto SmartEdit [Login] – Select Site [Electronics] – Pages [Staged] – Search for page [Digital Cameras & Click on it]



**Step 2** = Edit the page now [Drag & Drop Components / Info / ...]

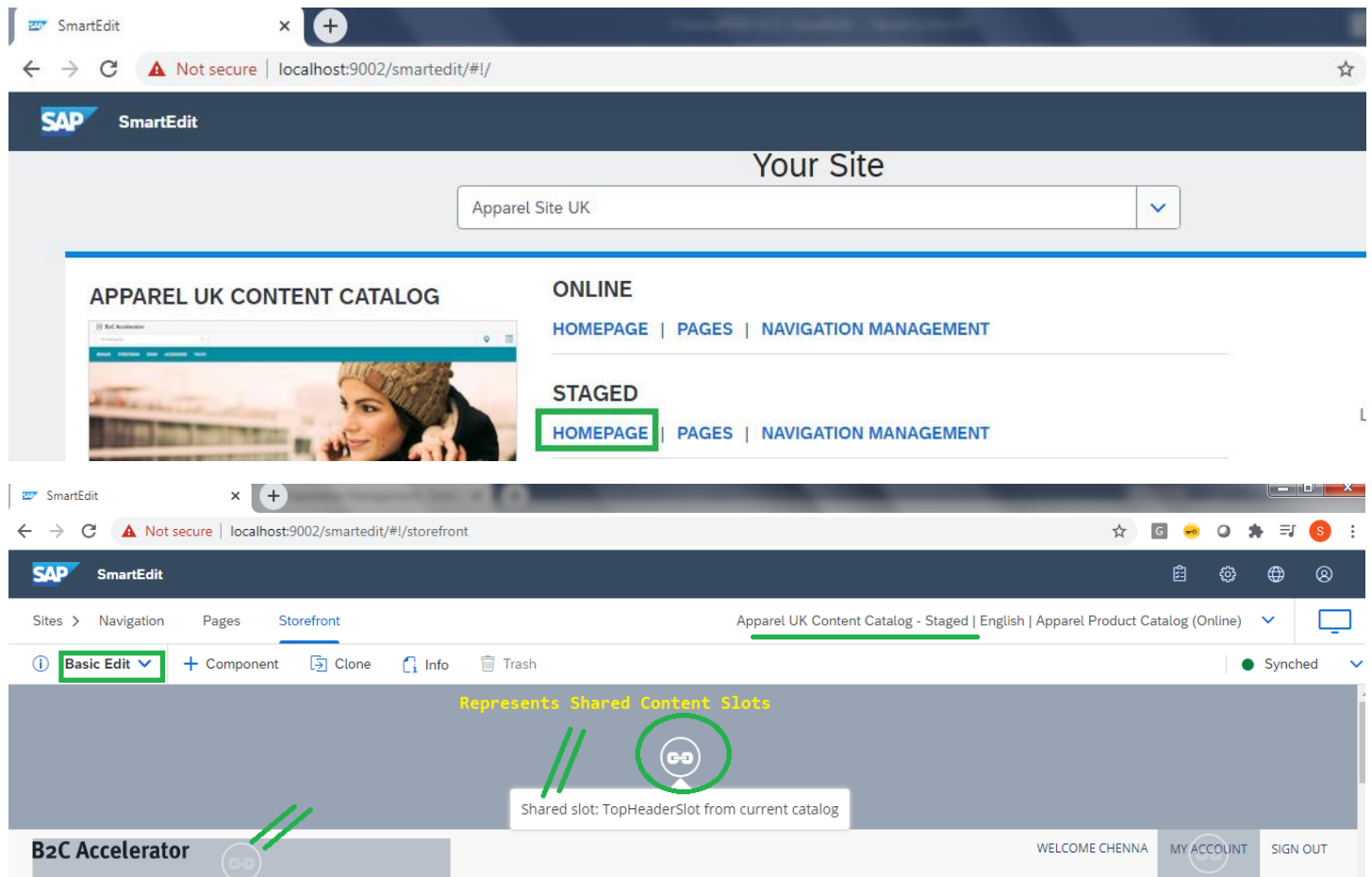


**For "SAP Commerce Cloud" --- Contact Us = ChennaReddyTraining@RRRS.CO.IN**

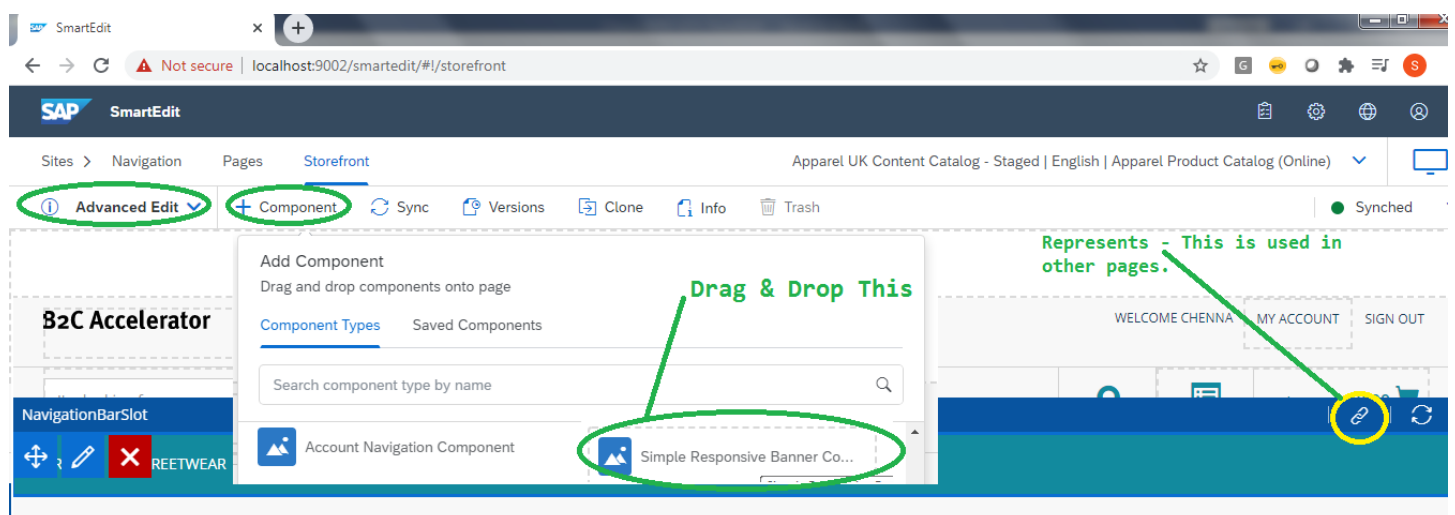
**Scenario** = Add a new Component to a Shared Content Slot in SCC?

A Shared Content Slot can be used in  $\geq 1$  page.

**Step 1** = Goto SmartEdit [Login] – Select Site [Apparel UK] – Homepage [Staged]

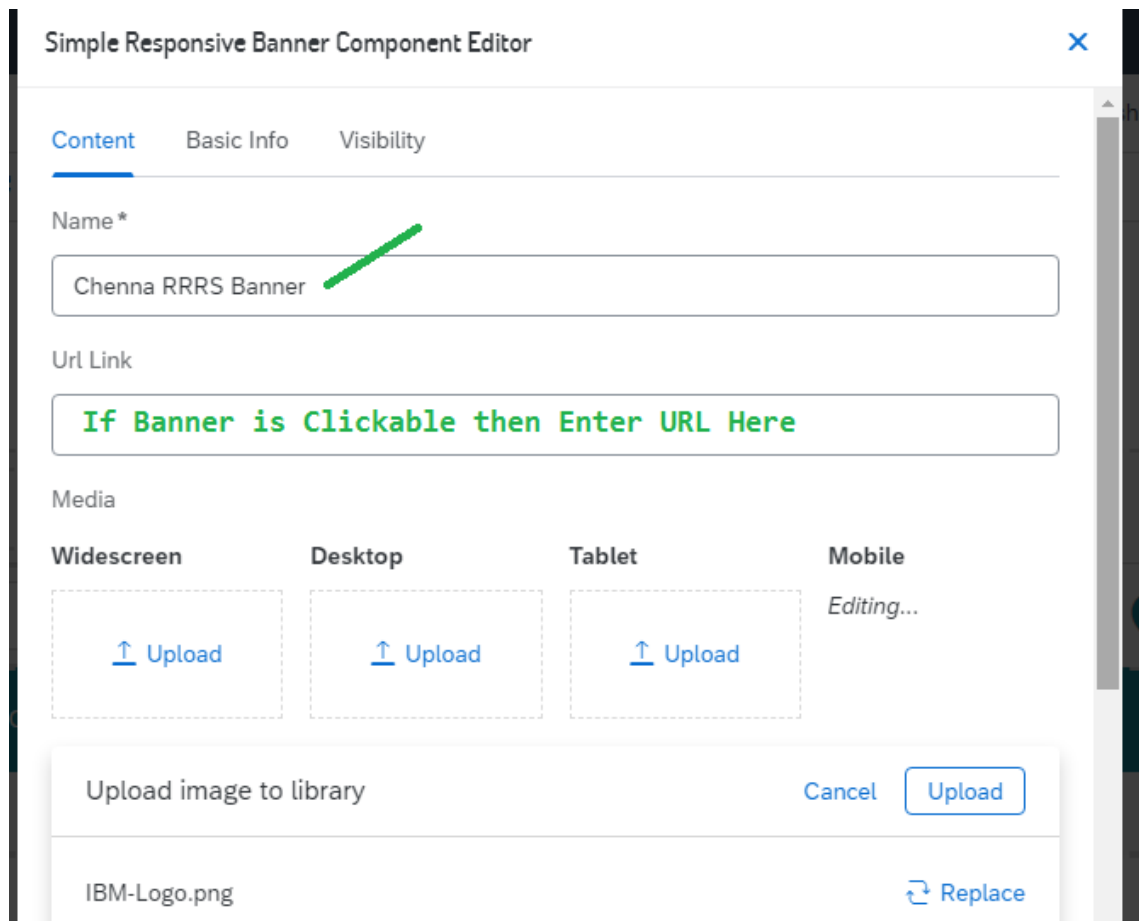


**Step 2** = Change the Content Slots



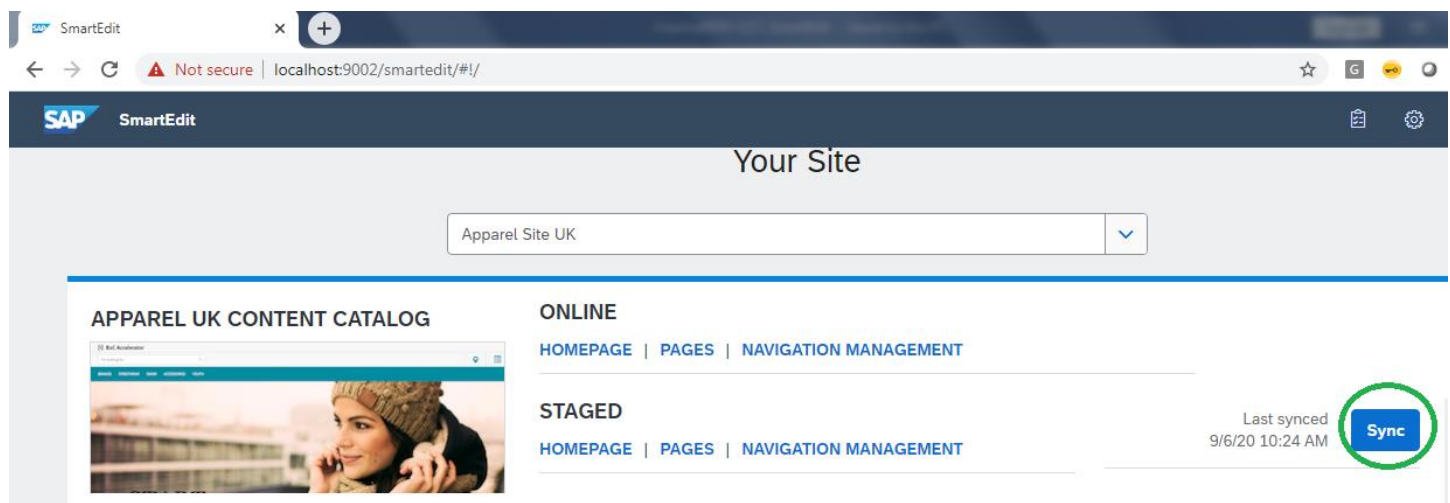
For "SAP Commerce Cloud" --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)

Now – Enter Name & Uploaded Images – Save – Done.



The image shows a 'Simple Responsive Banner Component Editor' window. It has three tabs: 'Content' (selected), 'Basic Info', and 'Visibility'. Under the 'Content' tab, there is a 'Name\*' field with the text 'Chenna RRRS Banner' and a green checkmark. Below it is a 'Url Link' field with the text 'If Banner is Clickable then Enter URL Here'. The 'Media' section shows four device views: 'Widescreen', 'Desktop', 'Tablet', and 'Mobile'. Each view has an 'Upload' button. The 'Mobile' view is currently in 'Editing...' mode. At the bottom, there is a section for 'Upload image to library' with 'Cancel' and 'Upload' buttons. Below that, a file named 'IBM-Logo.png' is listed with a 'Replace' button.

Finally – Do Sync & See the results

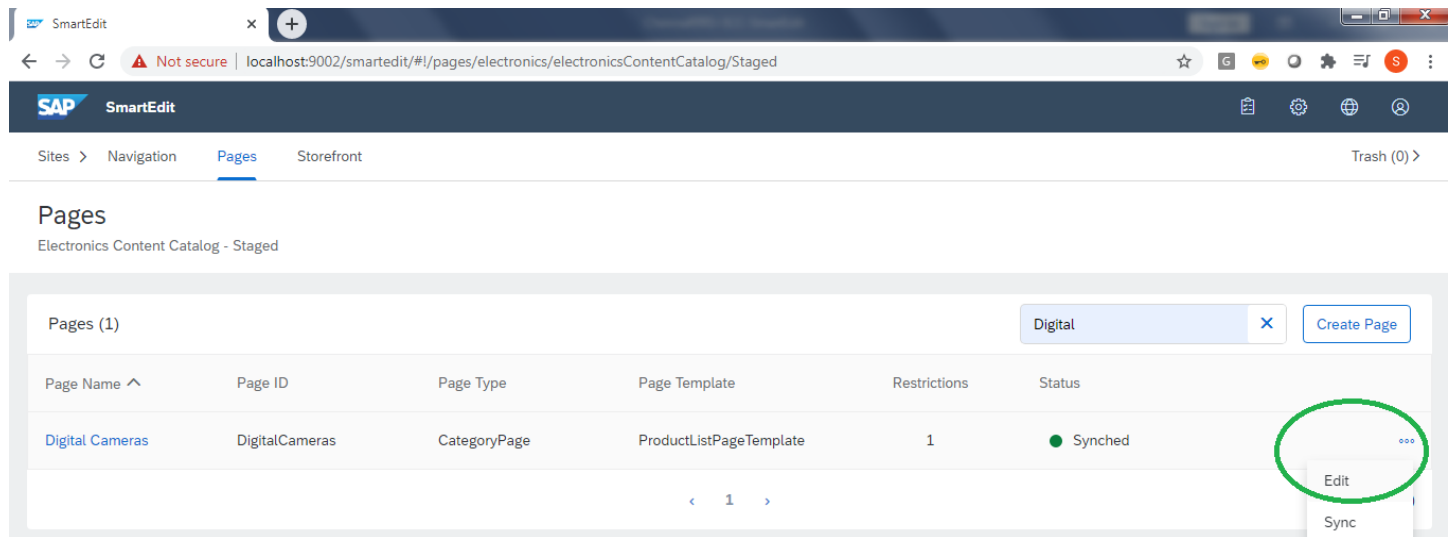


The image shows the SmartEdit interface in a web browser. The browser address bar shows 'localhost:9002/smartedit/#!/'. The SmartEdit header includes the SAP logo and 'SmartEdit' text. Below the header, there is a 'Your Site' section with a dropdown menu showing 'Apparel Site UK'. The main content area is divided into two sections: 'APPAREL UK CONTENT CATALOG' and 'ONLINE'. The 'APPAREL UK CONTENT CATALOG' section shows a preview of a website with a woman wearing a beanie. The 'ONLINE' section has links for 'HOMEPAGE', 'PAGES', and 'NAVIGATION MANAGEMENT'. Below this, the 'STAGED' section also has links for 'HOMEPAGE', 'PAGES', and 'NAVIGATION MANAGEMENT'. On the right side, there is a 'Last synced' timestamp '9/6/20 10:24 AM' and a blue 'Sync' button circled in green.

For “SAP Commerce Cloud” --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)

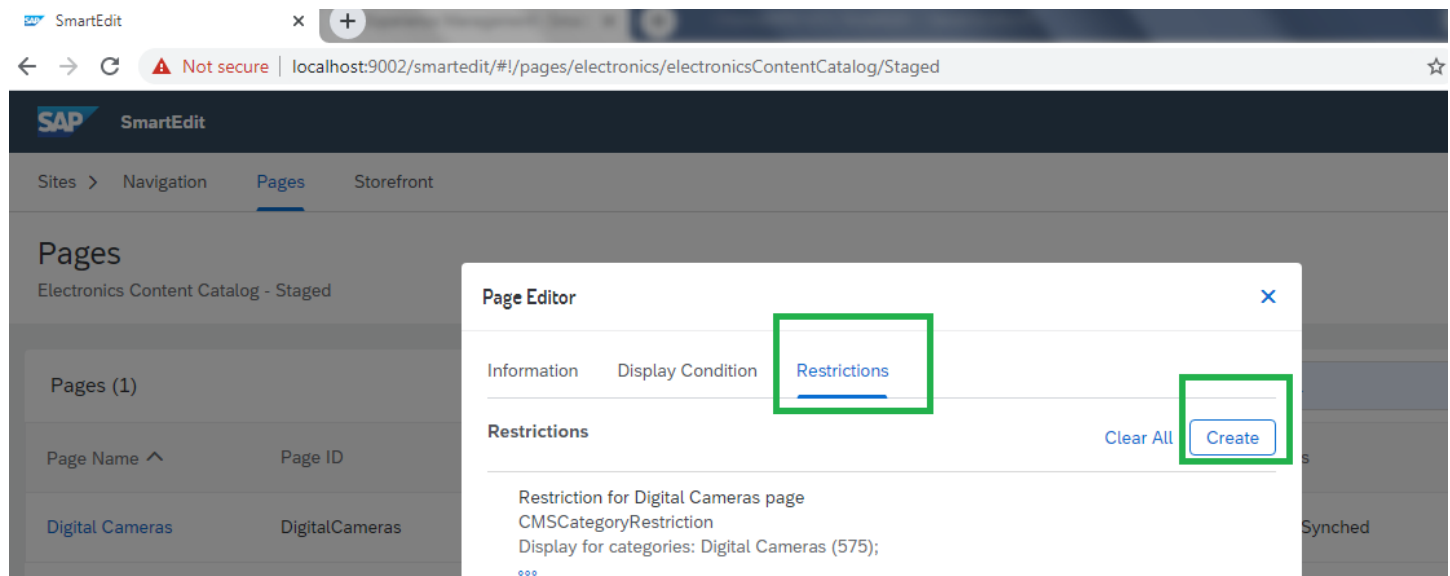
**Scenario** = Add a Restriction to a Page in SCC?

**Step 1** = Goto SmartEdit [Login] – Select Site [Electronics] – Pages [Staged] – Search for page [Digital Cameras & Click on it]



**Step 2** = Now we can add Restrictions

We can create **Restriction Type** = "Campaign Restriction / Category Restriction / Time Restriction / Usergroup Restriction / User Restriction".



**Note:** - If we don't see the Restrictions tab means, this page Primary Page.

We **can't** apply restrictions Primary pages.

Only variation pages can have Restrictions.

We can also >=1 restriction for same page.

**For "SAP Commerce Cloud" --- Contact Us = ChennaReddyTraining@RRRS.CO.IN**

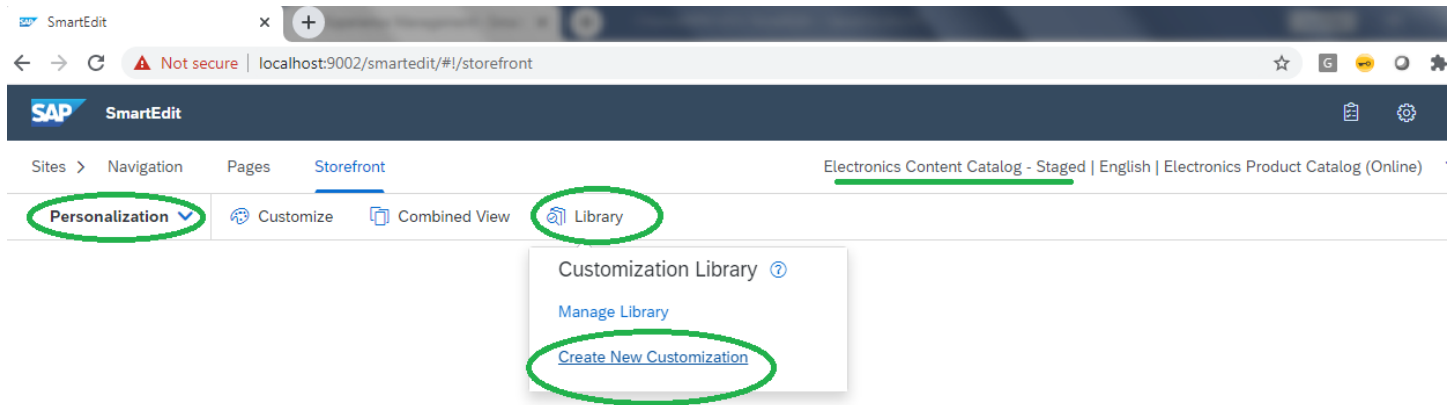
**Scenario** = Add a Personalization to a Page in SCC?

Personalized page is the page that looks different for specific customers segments.

**Requirement** = We want to replace Big Camera Banner with the banner that advertise flash drive for **flash group** customers.

**Step 1** = Goto SmartEdit [Login] – Select Site [Elections] – Homepage [Staged]

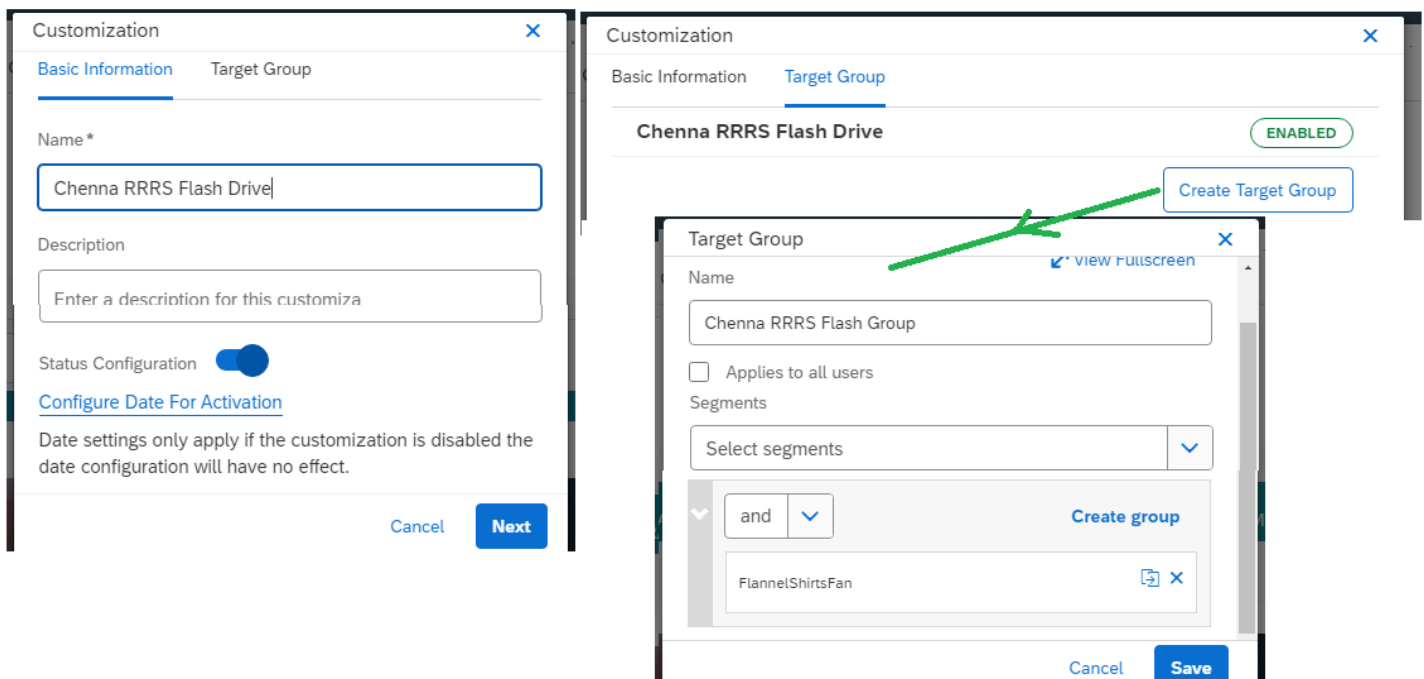
– Personalization – Library – Create New Customization



Now – Enter Name & Status Configuration – Next

Target Group – Create Target Group – Segments [Search with Flash if already exist. Else, create new one – Add it]

-- Save -- Save



**For "SAP Commerce Cloud" --- Contact Us = ChennaReddyTraining@RRRS.CO.IN**

## Step 2 = Goto “Customize” – Chenna RRRS Flash Group

The screenshot shows the SAP SmartEdit interface. The 'Personalization' dropdown is open, and the 'Customize' option is selected. Below this, a table lists customizations. The 'Chenna RRRS Flash Drive' customization is highlighted, showing it is 'Enabled'. Below it, the 'Chenna RRRS Flash Group' is listed with '0 Component(s)' and 'Enabled' status. The 'All Customizations' dropdown is also visible.

Customization	Status
SummerSale	Enabled
Chenna RRRS Flash Drive	Enabled
Chenna RRRS Flash Group	Enabled

Now – Goto Banner which we want to replace – [+]

The screenshot shows the SAP SmartEdit interface with the 'Customize Component' dialog open. The dialog title is 'Chenna RRRS Flash Drive > Chenna RRRS Flash Group'. It shows the 'Master Component Info' as 'SimpleResponsiveBannerComponent'. The 'Action' dropdown is set to 'Replace master component with another saved component'. The 'Component' dropdown is set to 'Electronics Homepage Light Family Text Banner Com... SimpleResponsiveBannerComponent'. A green arrow points to the '+' icon in the top left corner of the main content area.

Results == Do Sync & Check by login as “Flash Group Customer”

The screenshot shows the SAP Commerce Cloud storefront. The banner displays a technical drawing of a flash drive and the text: 'From Da Vinci's Drawing Board to you... G-WIZ 300 Zb Flash Drive (pre-order today!)'. The drawing includes labels for various components like 'NOWLY-WARNED (QUALITY) WALLLET', 'ELECTRONIC (BUILT)', 'FLASH CAPACITOR', '128GB (LARGE) FLASH DRIVE', '500 MB/S (FAST)', 'FLASH PACKAGE', and 'TITANIUM (HEAVY) ALUMINUM (CRP)'.

For “SAP Commerce Cloud” --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)

**Scenario** = Create a Commerce Customization in SCC?

**Step 1** = Goto SmartEdit [Login] – Select Site [Elections] – Homepage [Staged]

**VIPCust** = This is sample customization comes with “**SAP Comm Suite**”

Create New Commerce Customization & Add to existing **VIPCust**.

The screenshot shows the SAP SmartEdit interface. The top navigation bar includes 'Sites', 'Navigation', 'Pages', and 'Storefront'. The 'Personalization' menu is circled in green. Below it, the 'Library' option is also circled in green. A dropdown menu for 'Library' is visible, showing 'Customization Library', 'Manage Library' (circled in green), and 'Create New Customization'.

Below the navigation bar, the 'Electronics Content Catalog - Staged | Customizations (4)' section is shown. It includes a search bar and a 'Create New Customization' button. The table below lists the customizations:

Customization	Target Groups	Components	Status	Start	End
> SummerSale	2		Enabled		
> VIPCust	2		Enabled		
VipGoldAndWomenNotCameraLensLoverOrOver30Man		1	Enabled		
VIPDefault		1	Disabled		
> Chenna RRRS Flash Drive	1		Enabled		

A context menu is open for the 'VipGoldAndWomenNotCameraLensLoverOrOver30Man' customization, showing options: 'Edit', 'Disable', and 'Commerce Customization' (circled in green).

The screenshot shows the 'Commerce Customization' dialog box. The title is 'Commerce Customization'. Below it, the text 'VIPCust (ENABLED) > VipGoldAndWomenNotCameraLensLoverOrOver... (ENABLED)' is displayed. The 'Commerce Customization Action' dropdown is set to 'Promotion' (marked with a green checkmark). Below this, the 'Promotion' section shows a 'Select promotion' dropdown. A list of promotions is displayed below the dropdown, with the first one selected and marked with a green checkmark:

- Promotion - personalized\_el\_vip\_gold\_customer\_percentage\_discount\_cart
- Promotion - personalized\_el\_cameras\_lover\_fixed\_discount
- Promotion - personalized\_el\_order\_threshold\_percentage\_discount
- Promotion - personalized\_el\_vip\_bronze\_customer\_percentage\_discount\_cart

At the bottom right, there are 'Cancel' and 'Save' buttons. The 'Save' button is marked with a green checkmark.

For “SAP Commerce Cloud” --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)



## Results after adding “Promotion for VIP Bronze Customer % Discount Cart”

SmartEdit x +

Not secure | localhost:9002/smartedit/#/storefront

Manage Customization Library

Electronics Content Catalog - Staged | Customizations (4)

Search Customizations

All Statuses

Create New Customization

Customization	Target Groups	Components	Status	Start	End
> SummerSale	2		Enabled		...
> CategoryLovers	2		Enabled		...
▼ VIPCust	2		Enabled		...
VipGoldAndWomenNotCameraLensLoverOrOver30Man		1	Enabled		...

## Step 2 = Do Sync & Test results from Site by adding items to Cart

ONLINE

HOME PAGE | PAGES | NAVIGATION MANAGEMENT

STAGED

HOME PAGE | PAGES | NAVIGATION MANAGEMENT

Last synced from Staged 9/8/20 9:47 AM

SYNC IN PROGRESS Sync

Now Login to Electronics Site with User = [vipbronze@hybris.com](mailto:vipbronze@hybris.com) & PWD = 12341234

Add items to Cart & Check the Cart Discount.

Your Shopping Cart | Electronics x +

Not secure | localhost:9002/yacceleratorstorefront/electronics/en/cart


B2C Accelerator

WELCOME CUSTOMER **VIP** SIGN OUT

I'm looking for

BRANDS DIGITAL CAMERAS FILM CAMERAS HAND HELD CAMCORDERS WEBCAMS POWER SUPPLIES FLASH MEMORY CAMERA ACCESSORIES & SUPPLIES

HOME / CART

ITEM (STYLE NUMBER)	PRICE	QTY	DELIVERY	TOTAL
 <b>NV10</b> 553637 In Stock	\$252.09	1	SHIP	\$252.09

EXPORT CSV  
Received Promotions  
Buy over \$200.00 get \$20.00 discount on cart

Bcoz of Commerce Customization, Now VIP Customer is able to get the Promotion Discount for Cart.

For “SAP Commerce Cloud” --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)

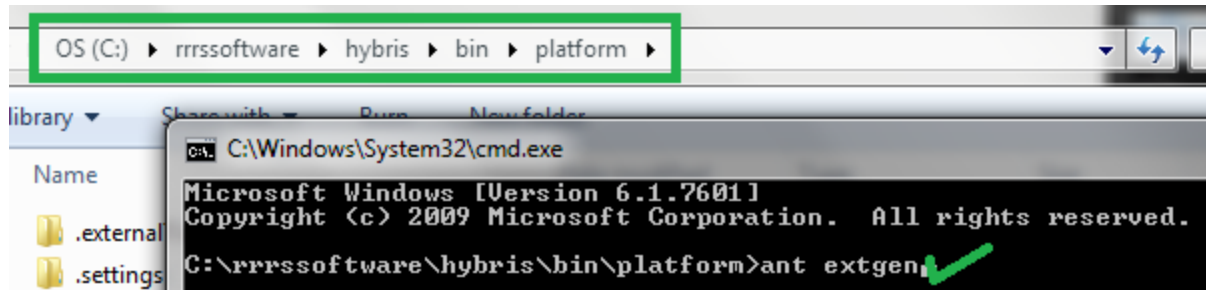


**Scenario** = Create a **Custom CMS Component Type** and Display it in SmartEdit?

**Step 1** = As a best practice, create a **new extension** to include the new CMS component type.

Since we are going to extend storefront related functionality, it's recommended to use an **addon** here.

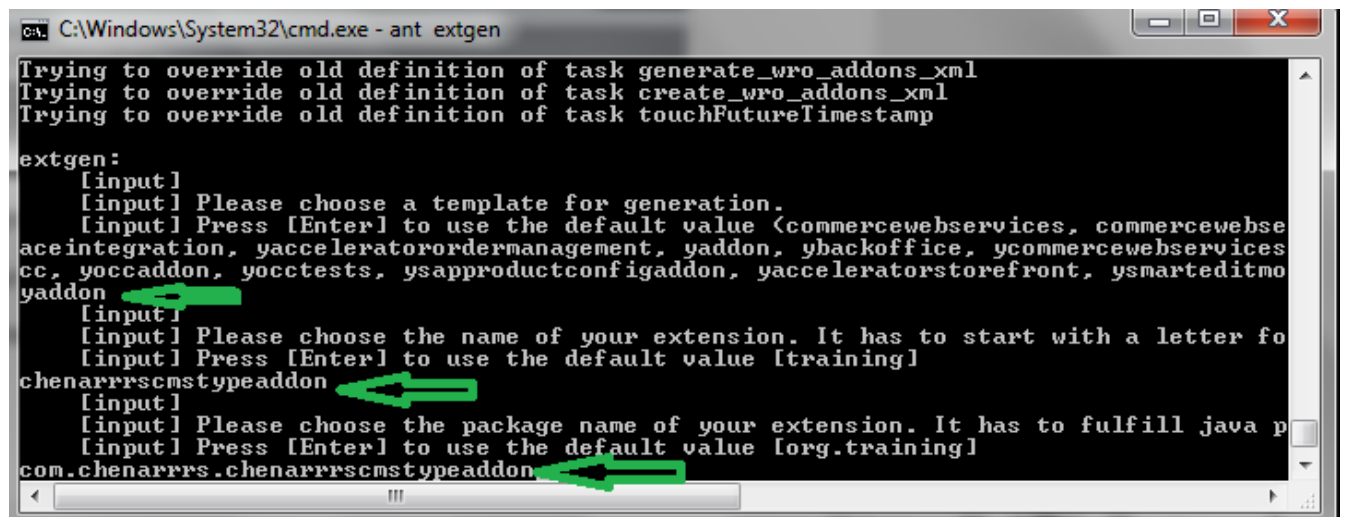
C:\rrrssoftware\hybris\bin\platform>**ant extgen**



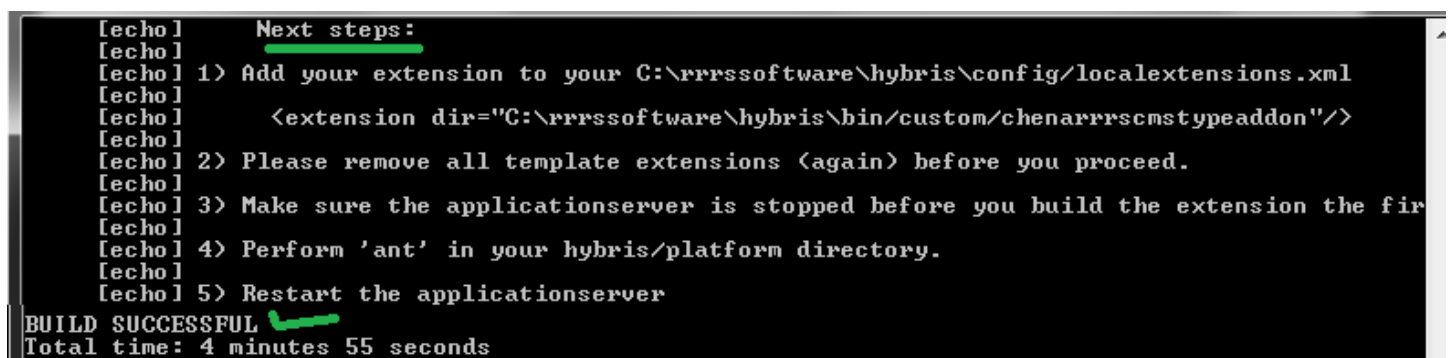
Please choose a template for generation = **yaddon**

Please choose the name of your extension = **chenarrscmstypeaddon**

Please choose the package name of your extension = **com.chenarrs.chenarrscmstypeaddon**

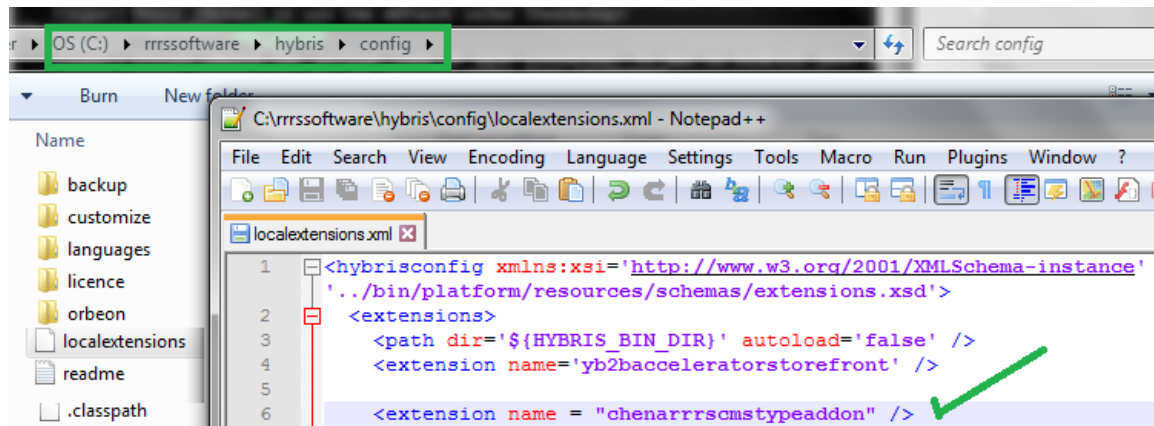


**Results =**



**For "SAP Commerce Cloud" --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)**

## Step 2 = Add the newly created addon's name into localextensions.xml

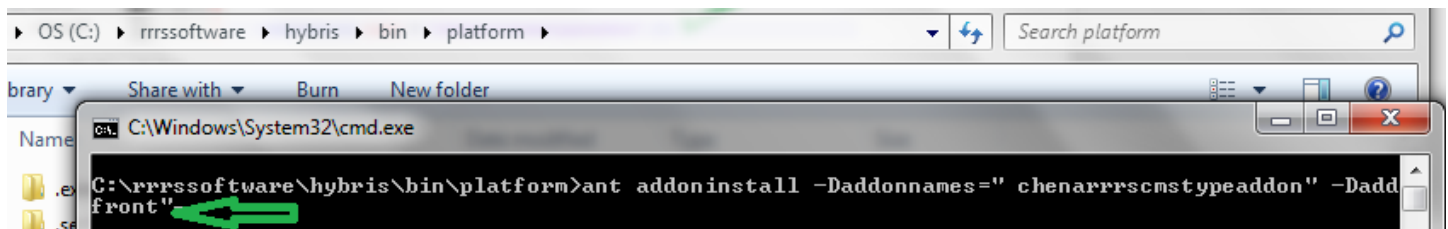


## Step 3 = Install the Addon now

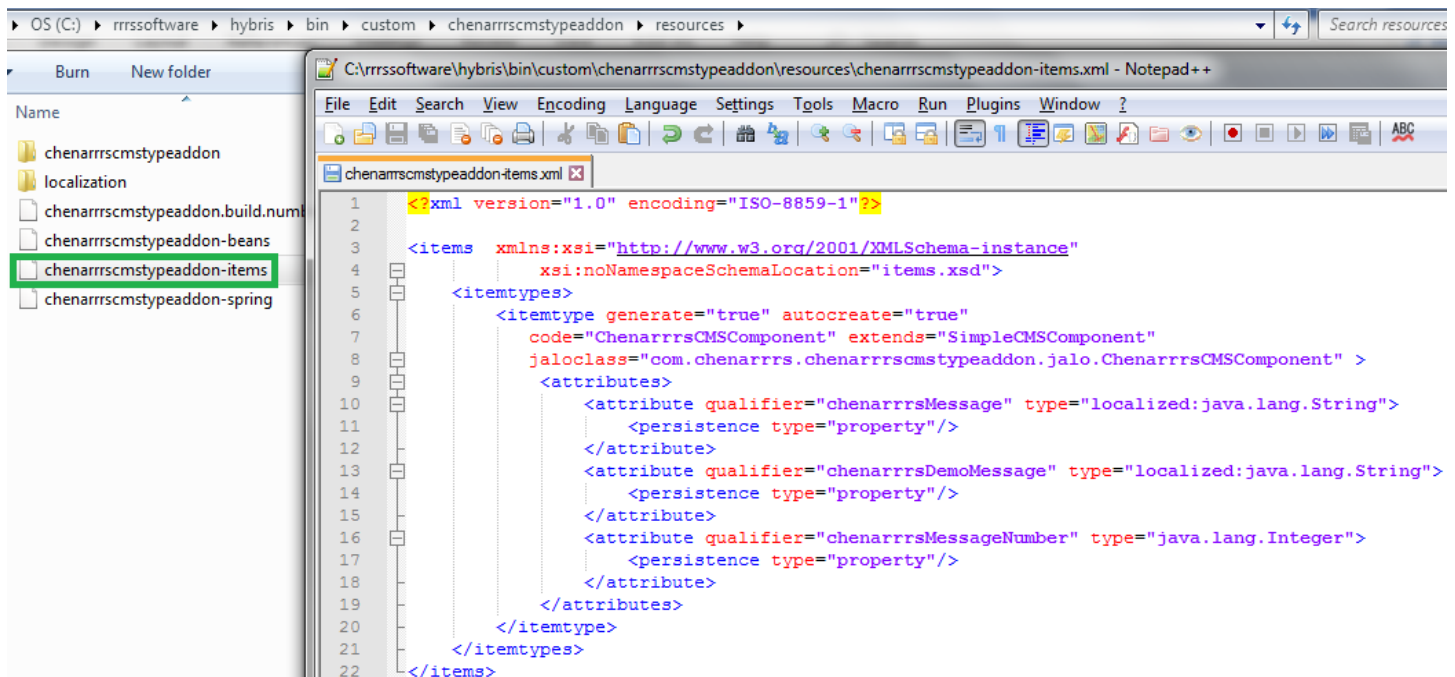
C:\rrrssoftware\hybris\bin\platform>ant addoninstall -

Daddonnames="chenarrscmstypeaddon" -

DaddonStorefront.yacceleratorstorefront="yacceleratorstorefront"

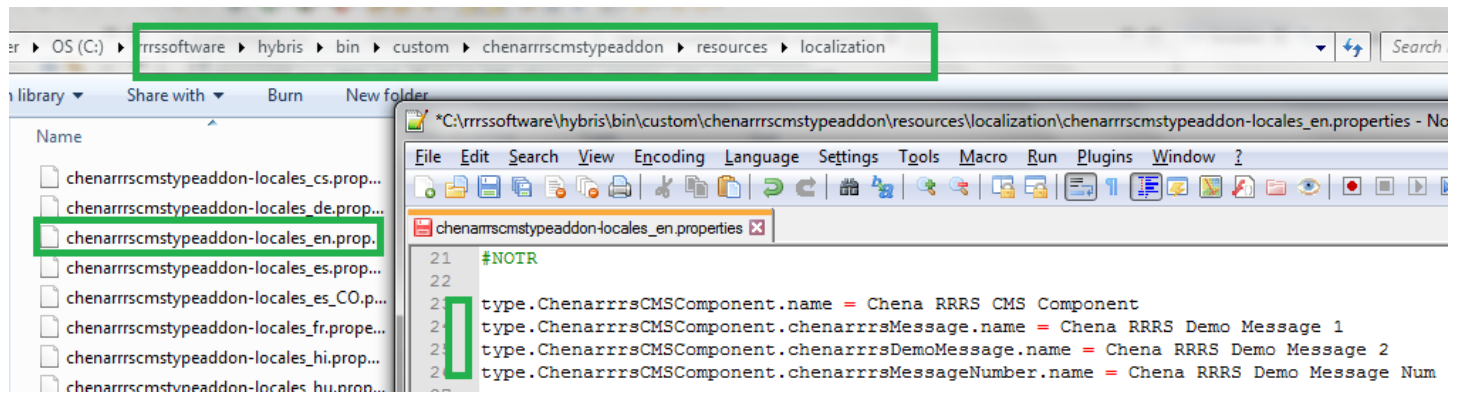


## Step 4 = Create the definition of the custom CMS Type



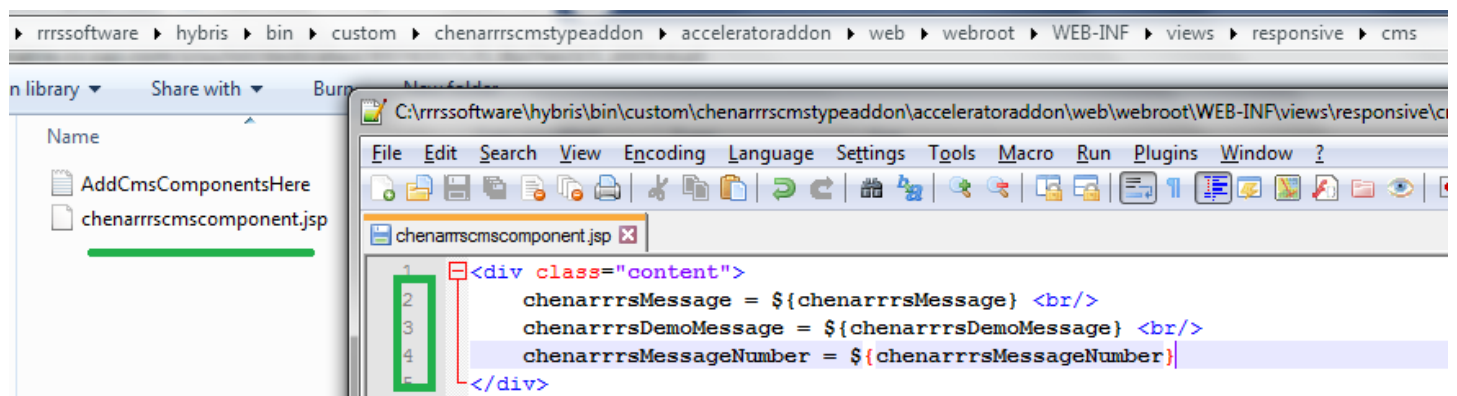
For "SAP Commerce Cloud" --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)

## Step 5 = Include the localization of New Component Type



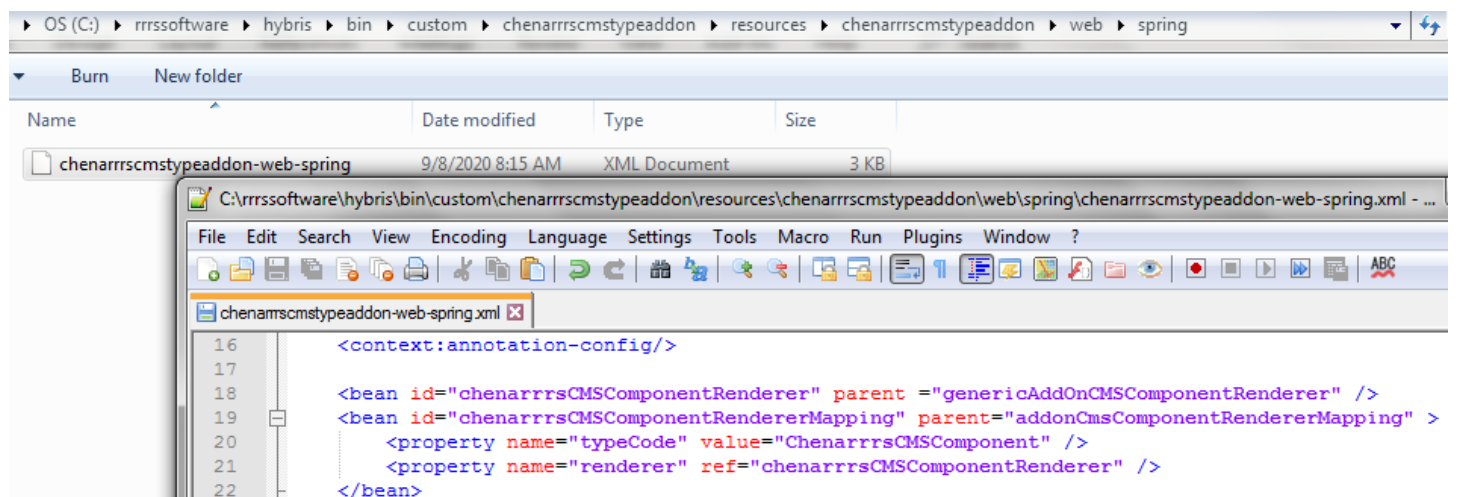
## Step 6 = Create JSP file to display New CMS Component

JSP File name must be same as new cms component type.



## Step 7 = Do the component renderer mapping in the addon web spring context file

Use exact JSP file name in \*-spring.xml.



**Note:** - If we have further logic about displaying the component type, then we should implement our own component **renderer or controller**.

**For "SAP Commerce Cloud" --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)**

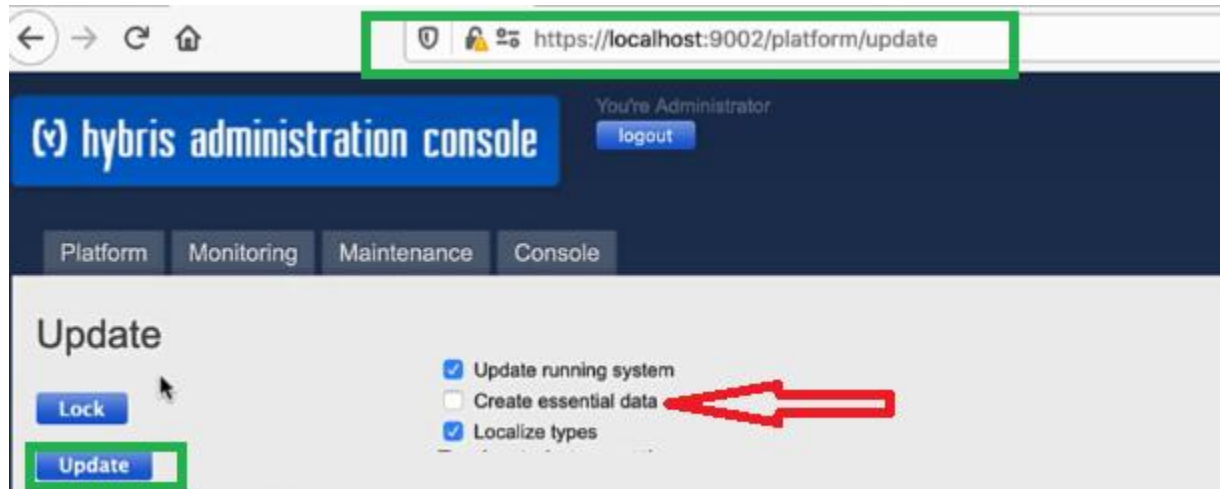
**Step 8 = Do the build**

C:\rrrssoftware\hybris\bin\platform>**ant clean all**

**Step 9 = Start the Server**

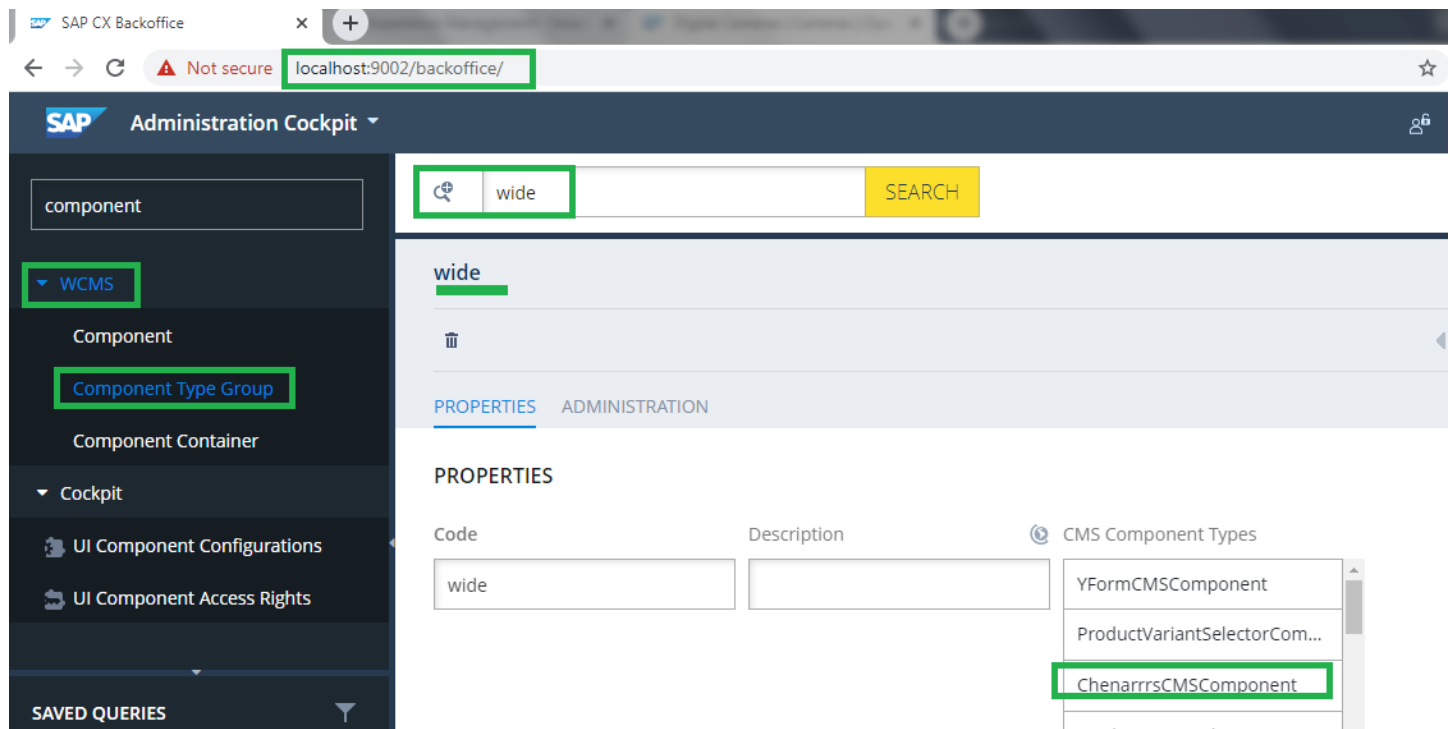
C:\rrrssoftware\hybris\bin\platform>**hybrisserver.bat**

**Step 10 = Perform “hAC – Update”**



**Step 11 = Insert newly created cms component type [ChenarrsCMSComponent] to one of our cms component type groups.** Type groups are bound to content slots of **cms pages**.

**“wide”** type group = This is one of the type groups used on our sample storefront’s homepage.



**For “SAP Commerce Cloud” --- Contact Us = ChennaReddyTraining@RRRS.CO.IN**

## Step 12 = Test the results

-- SmartEdit & Open Electronics Staged Version – Component – Drag & Drop Component [Chenna RRRS CMS Component] Type & Enter the details -- Save

The screenshot shows the SAP SmartEdit interface. The 'Add Component' dialog is open, displaying a list of component types. The 'Chenna RRRS CMS Component' is highlighted, and a green arrow points to it with the text 'Drag & Drop'. The 'Chenna RRRS CMS Component Editor' is also visible, showing fields for 'Name', 'Language', and 'Message Number'. The 'Name' field is set to 'Chenna RRRS Custom Component Type', and the 'Message Number' field is set to '12345'. The 'Language' field is set to 'EN'.

The screenshot shows the SAP SmartEdit interface with the 'Chenna RRRS CMS Component' added to the page. The component is visible in the 'Content' area, and a green arrow points to it with the text 'Drag & Drop'. The 'Chenna RRRS CMS Component Editor' is also visible, showing the same fields as in the previous screenshot. Below the component, the following text is displayed:

chenarrsMessage = Chenna RRRS Demo Message 1  
chenarrsDemoMessage = Chenna RRRS Demo Message 2  
chenarrsMessageNumber = 12345

The screenshot shows the SAP Commerce Cloud homepage. The 'Chenna RRRS CMS Component' is visible in the 'Content' area, and a green arrow points to it with the text 'Drag & Drop'. The 'Chenna RRRS CMS Component Editor' is also visible, showing the same fields as in the previous screenshot. Below the component, the following text is displayed:

chenarrsMessage = Chenna RRRS Demo Message 1  
chenarrsDemoMessage = Chenna RRRS Demo Message 2  
chenarrsMessageNumber = 12345

For "SAP Commerce Cloud" --- Contact Us = [ChennaReddyTraining@RRRS.CO.IN](mailto:ChennaReddyTraining@RRRS.CO.IN)