

Version

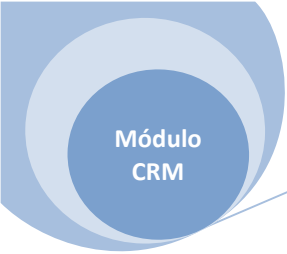
This article was created by SAP C4C (1611) Version

Brief Description

The objective of this article is talk about the Page Layout. It's feature of SAP C4C is used to change the screen, visibility and obligatorily of fields, for many business objects. So, in our example the business object Customer, will be used to exemplify Page Layout features.

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1. Customization

1.1. Description

With Page Layout is possible to change layouts using conditions. And it's possible to assign the page layouts to specific roles on SAP C4C environment. For example: Create a Z Field on Customer Screen, and only Sales Rep can see it.

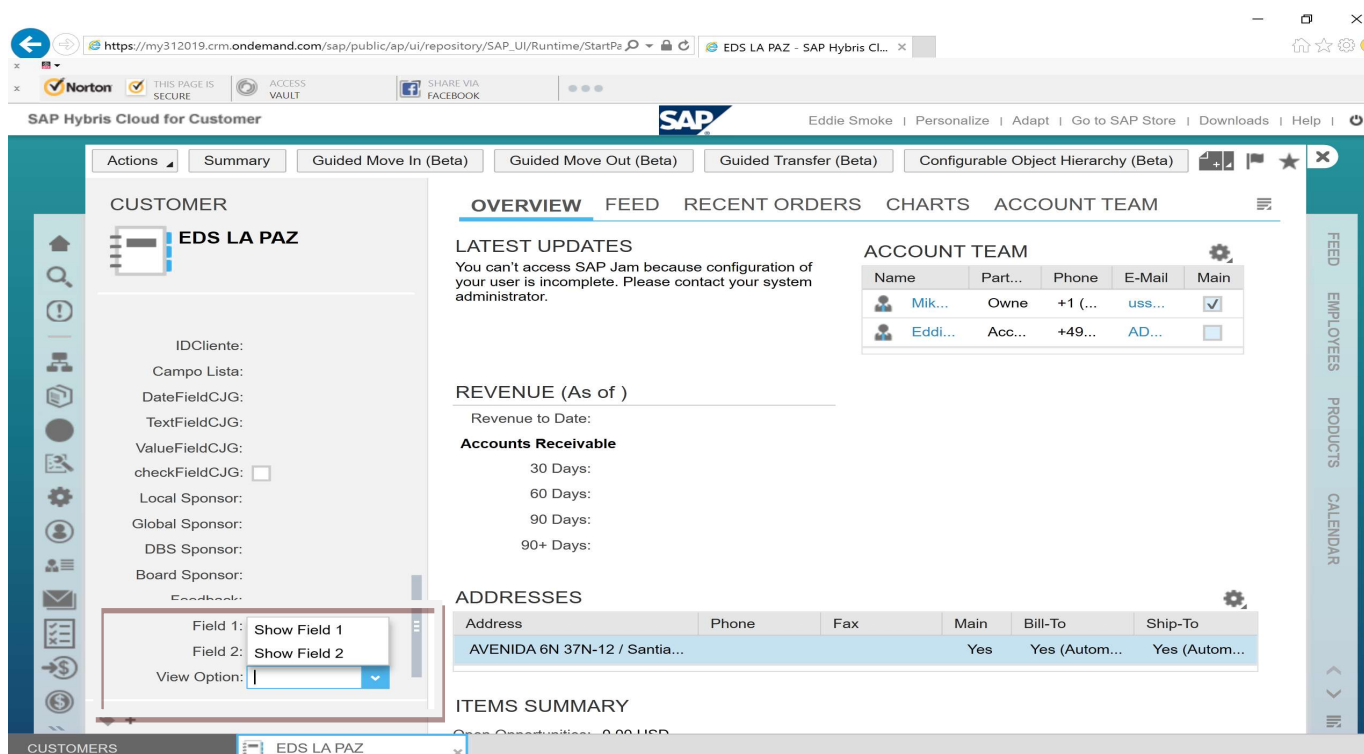
Let's do it.

1.2. Create a Page Layout

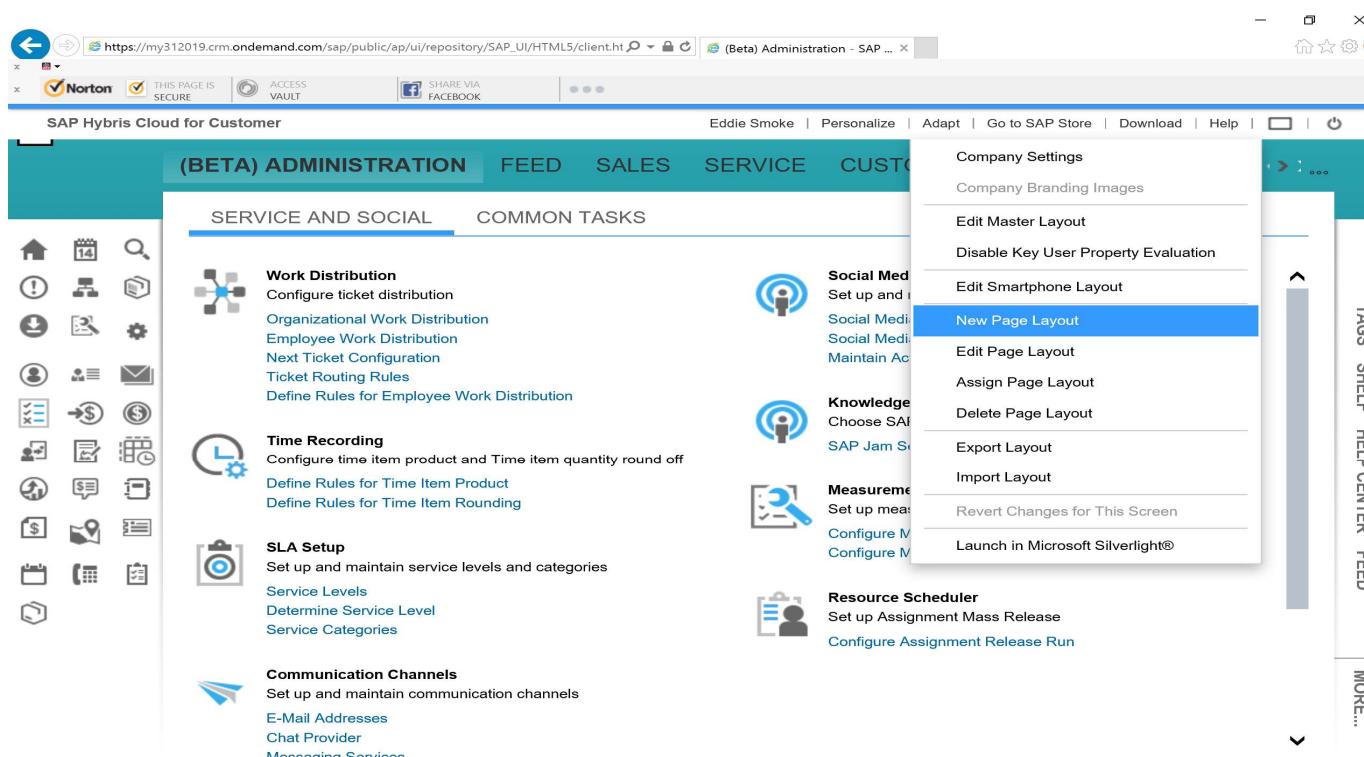
To Beginning I created 3 fields below:

- View Option (List Field)
 - Show Field 1
 - Show Field 2
- Field 1 (Text Field)
- Field 2 (Text Field)

Those fields mentioned above were inserted on Customer Screen.

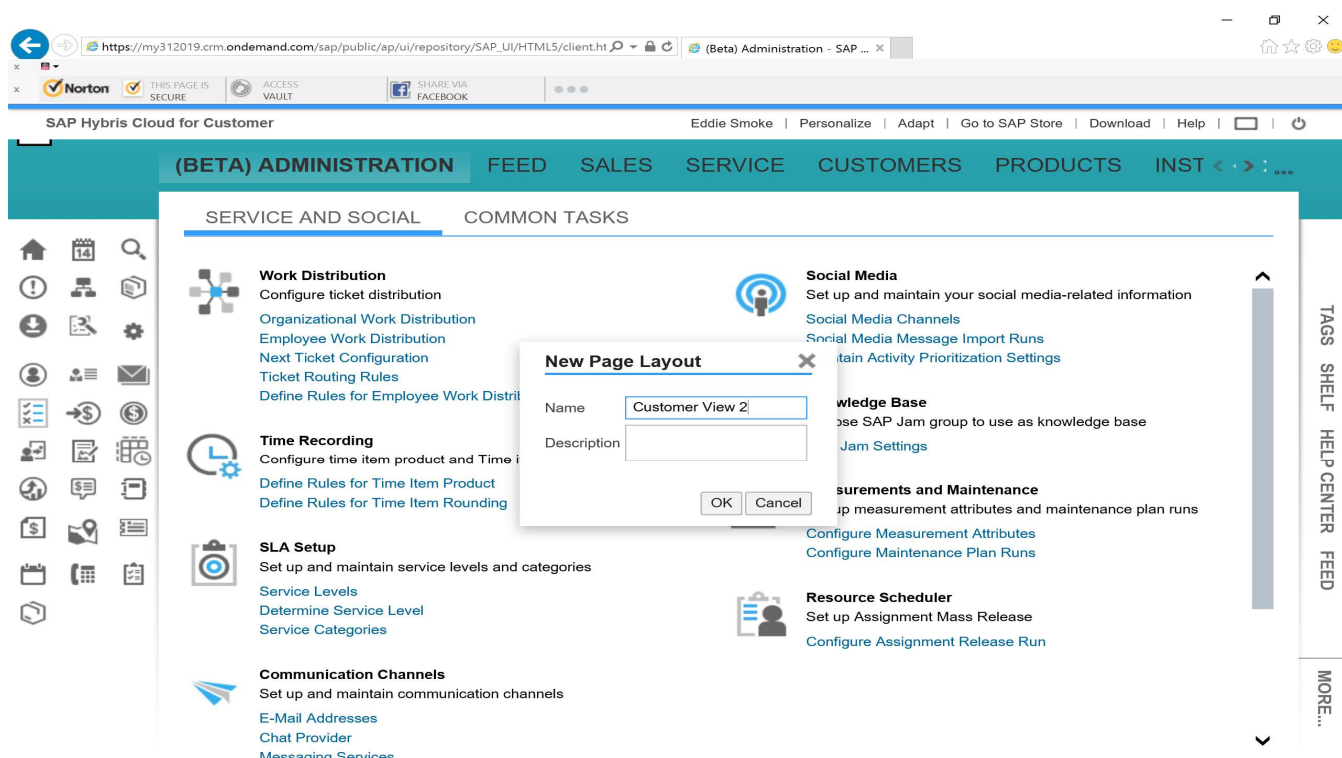
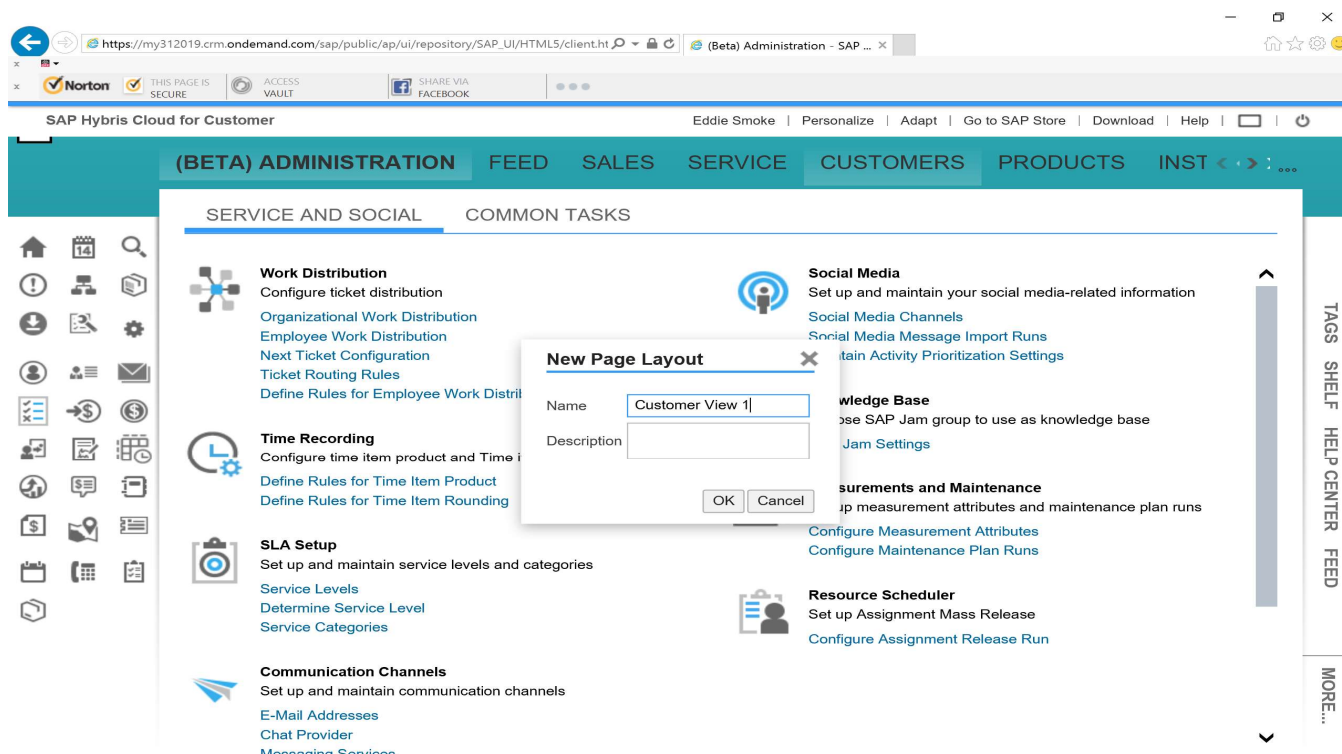


On link Adapt, click on New Page Layout.



I will create 2 Page Layouts as follow:

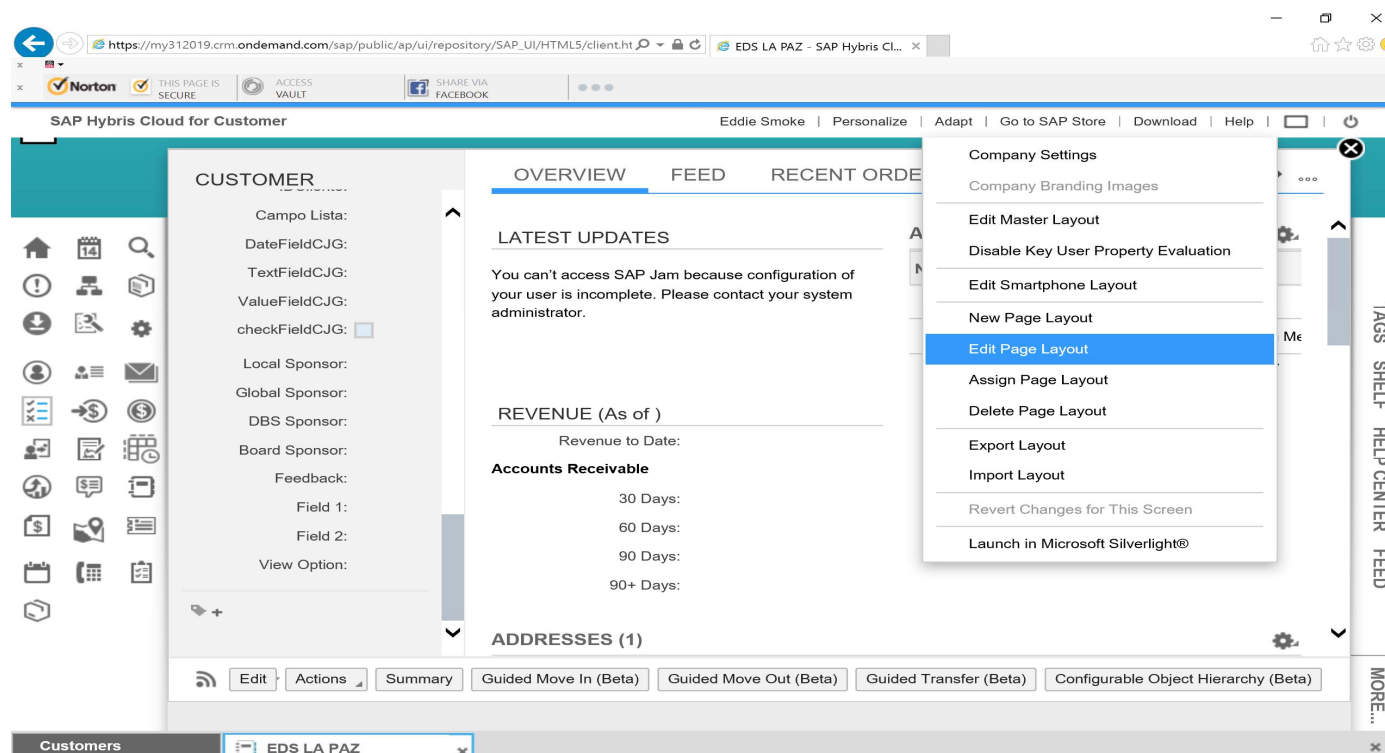
- Customer View 1
- Customer View 2



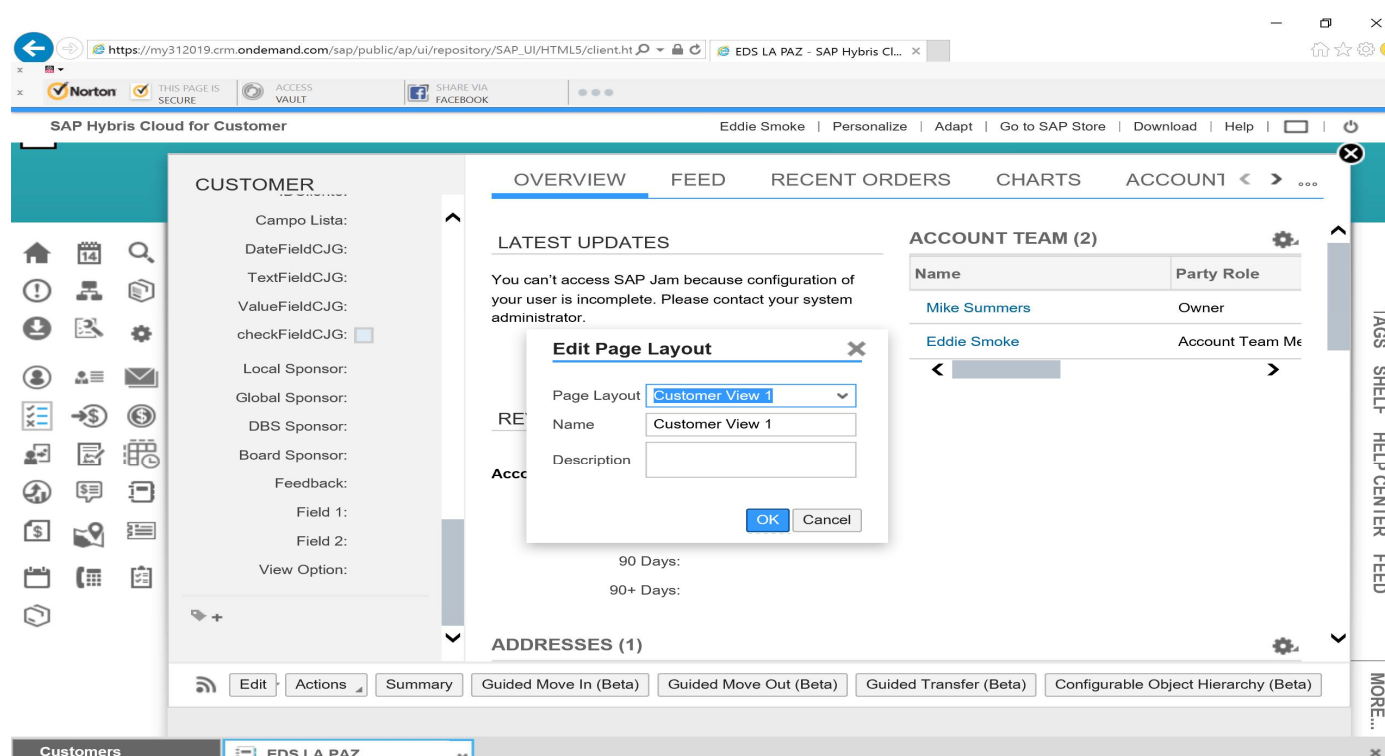
1.3. Defining Page Layout characteristics

Right now, let's add some characteristics for Page Layouts created before on this article.

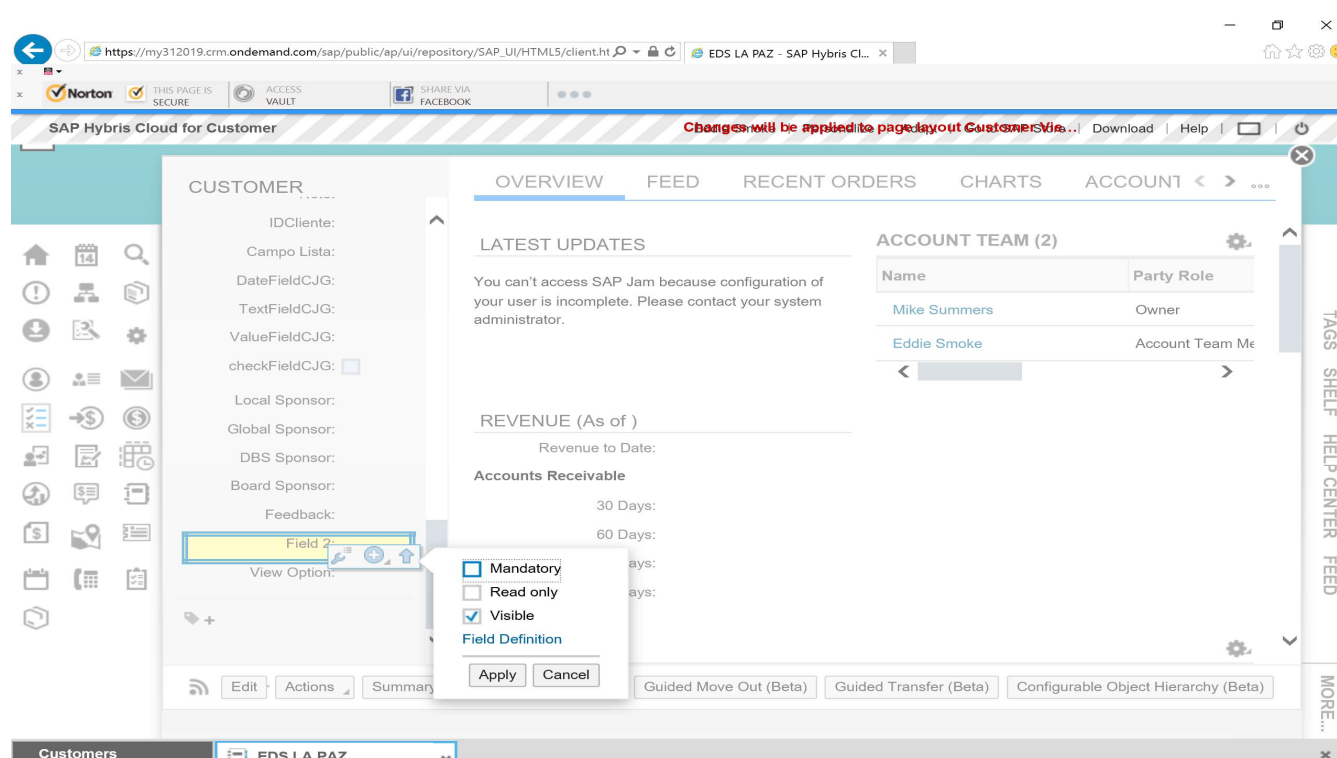
On Customer Screen, let's edit page layout as show below.



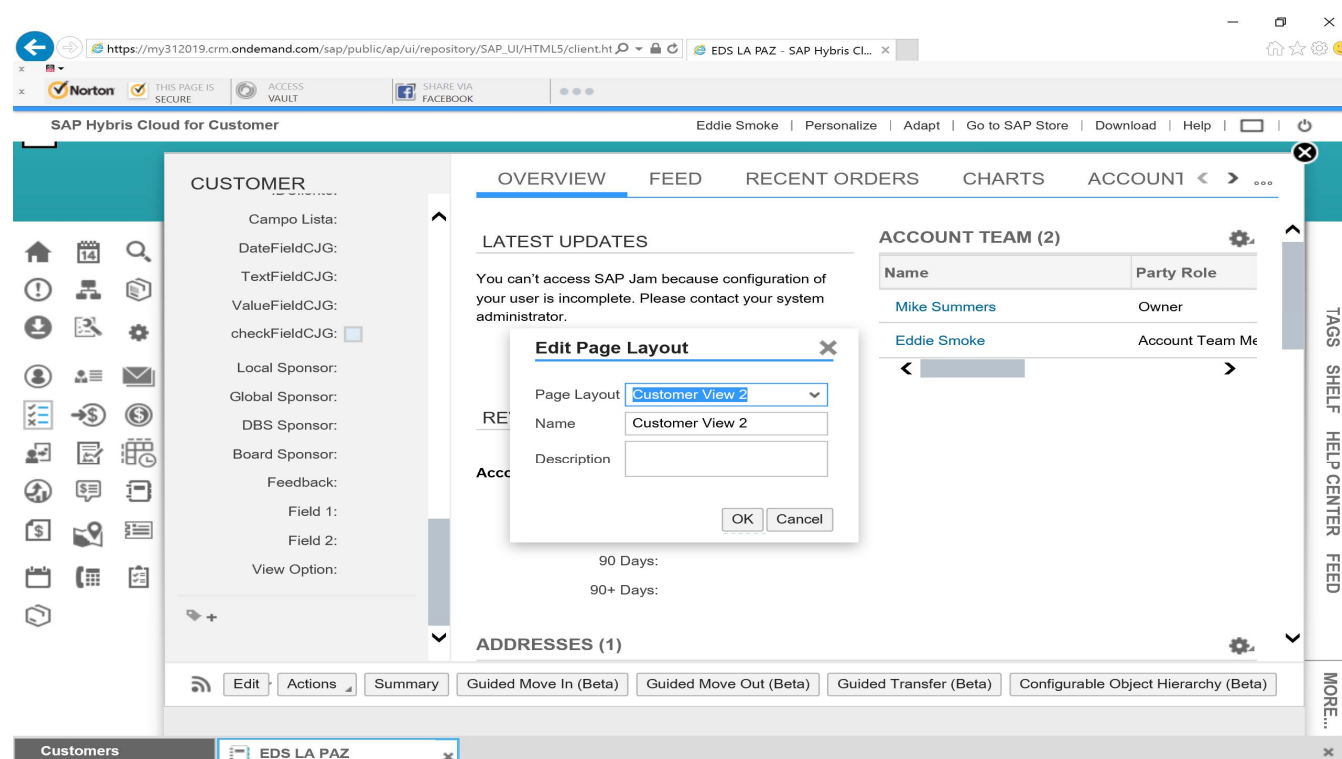
Select the Page Layout "Customer View 1"



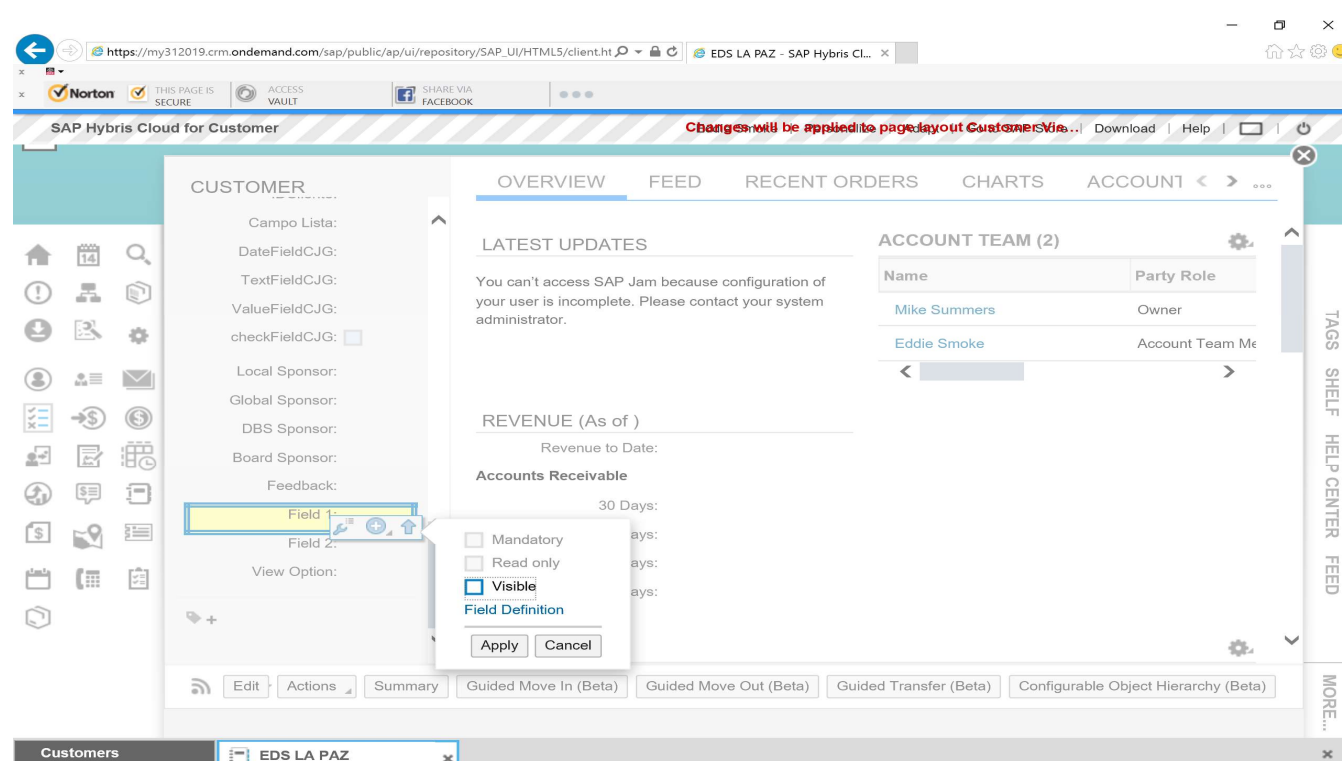
The Page Layout "Customer View 1", I will make the "field 2" invisible.



Select the Page Layout “Customer View 2”

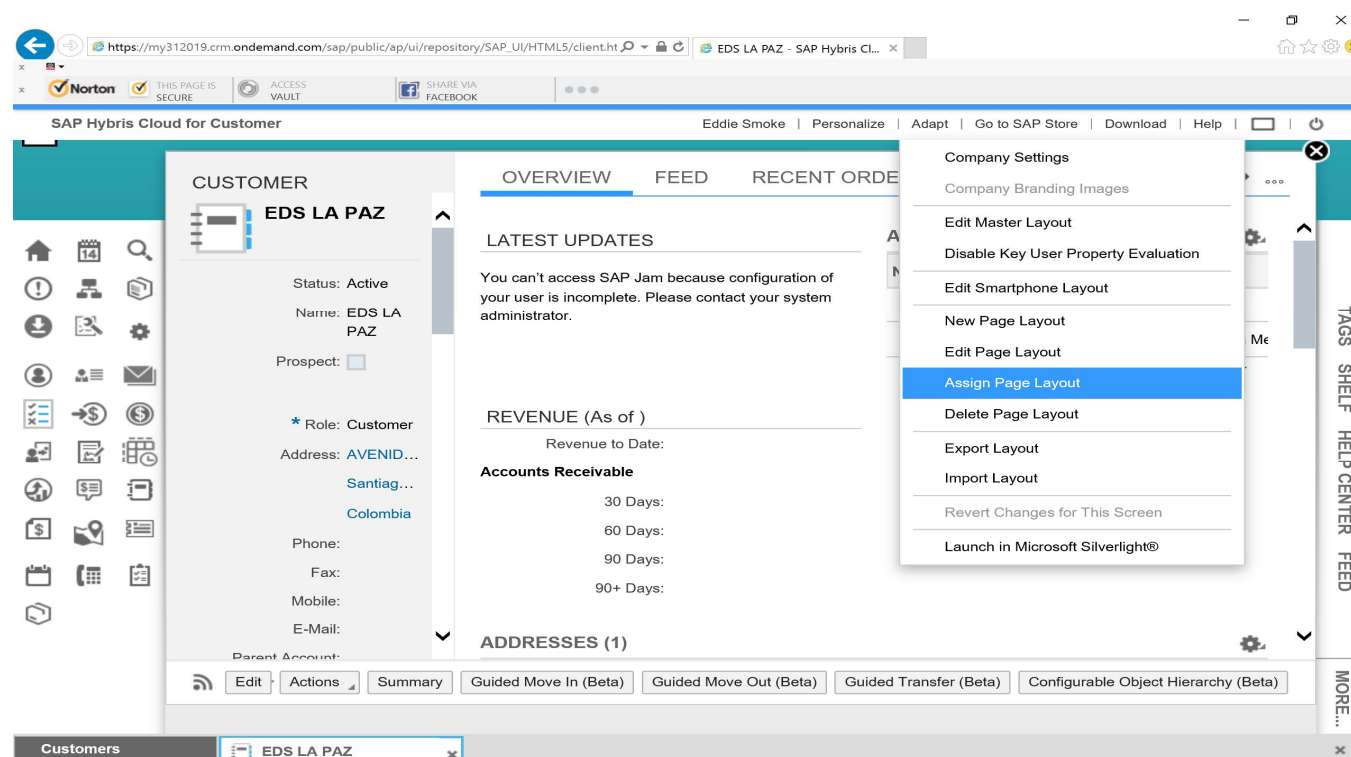


The Page Layout “Customer View 2”, I will make the “field 1” invisible.

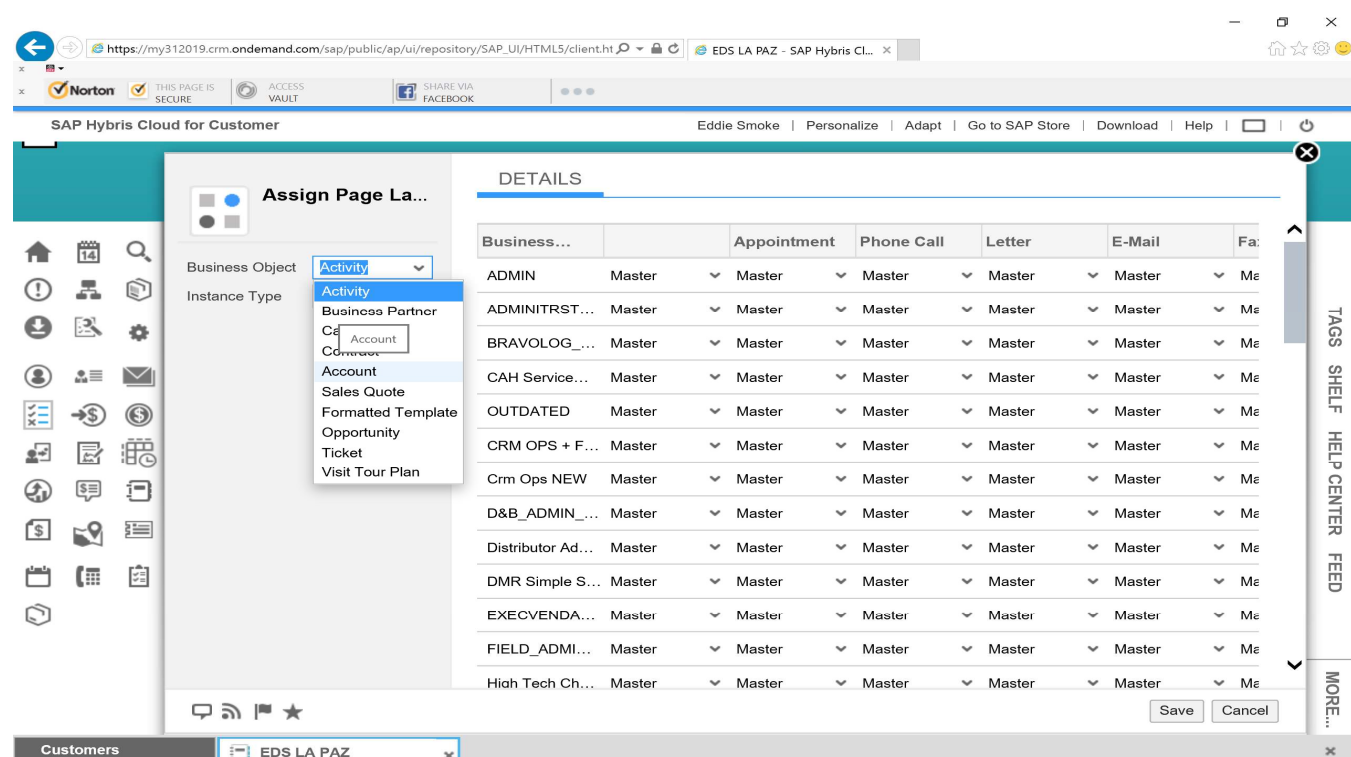


1.4. Assigning Page Layout for Roles

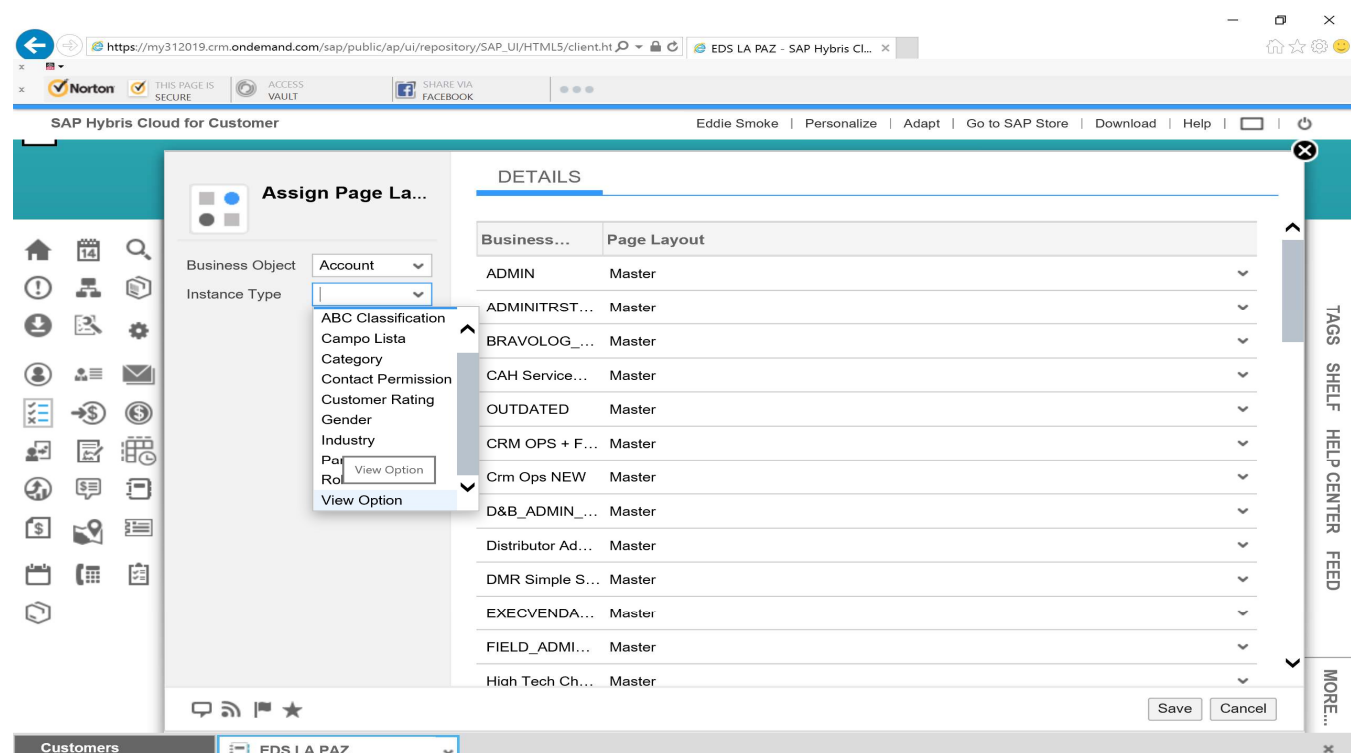
On this section, I will assign the page layout for a specific Role. Select Assign Page Layout.



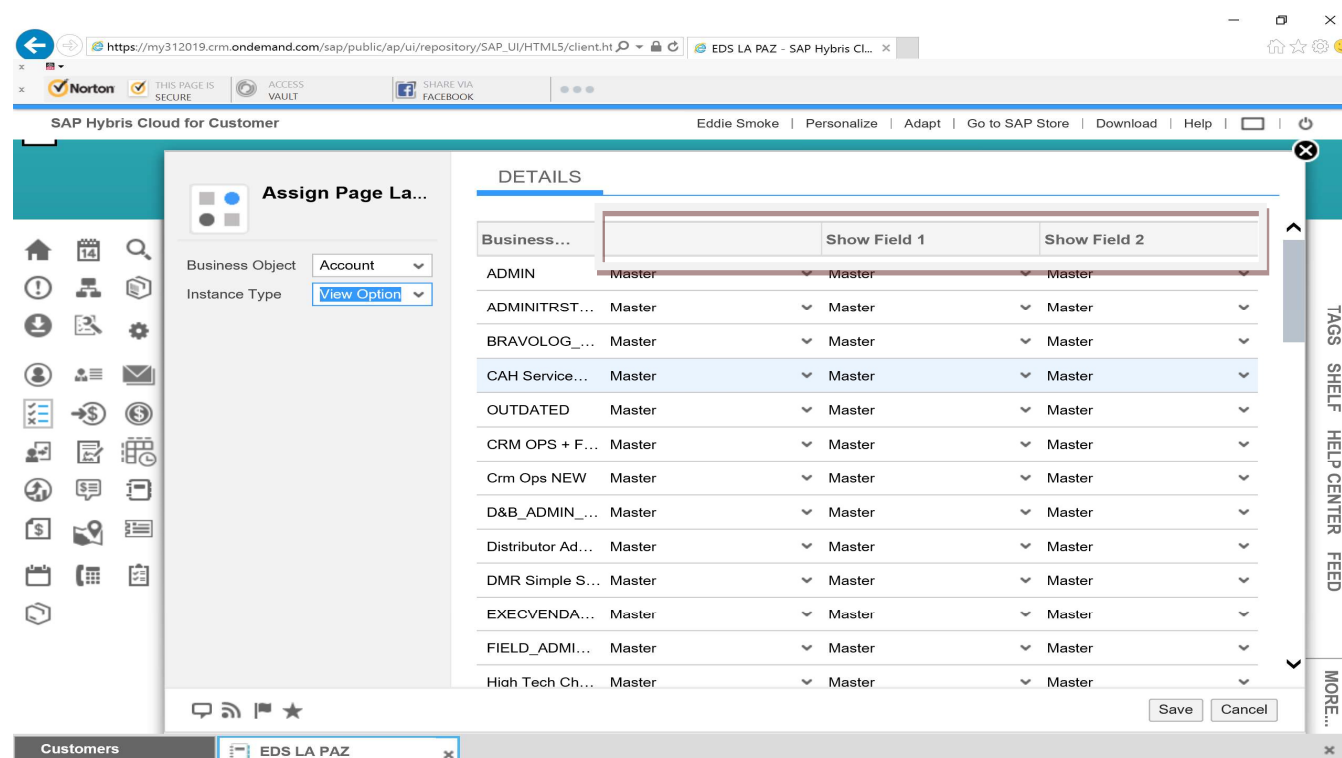
On Business Object Field, it will list many objects. And for our example, select Account one.



On Field Instance Type, you must define what condition field to show or not show some fields on screen. Let's use or field "View Option" created. Do you remember that field have 2 options? "Show Field 1" and "Show Field 2"

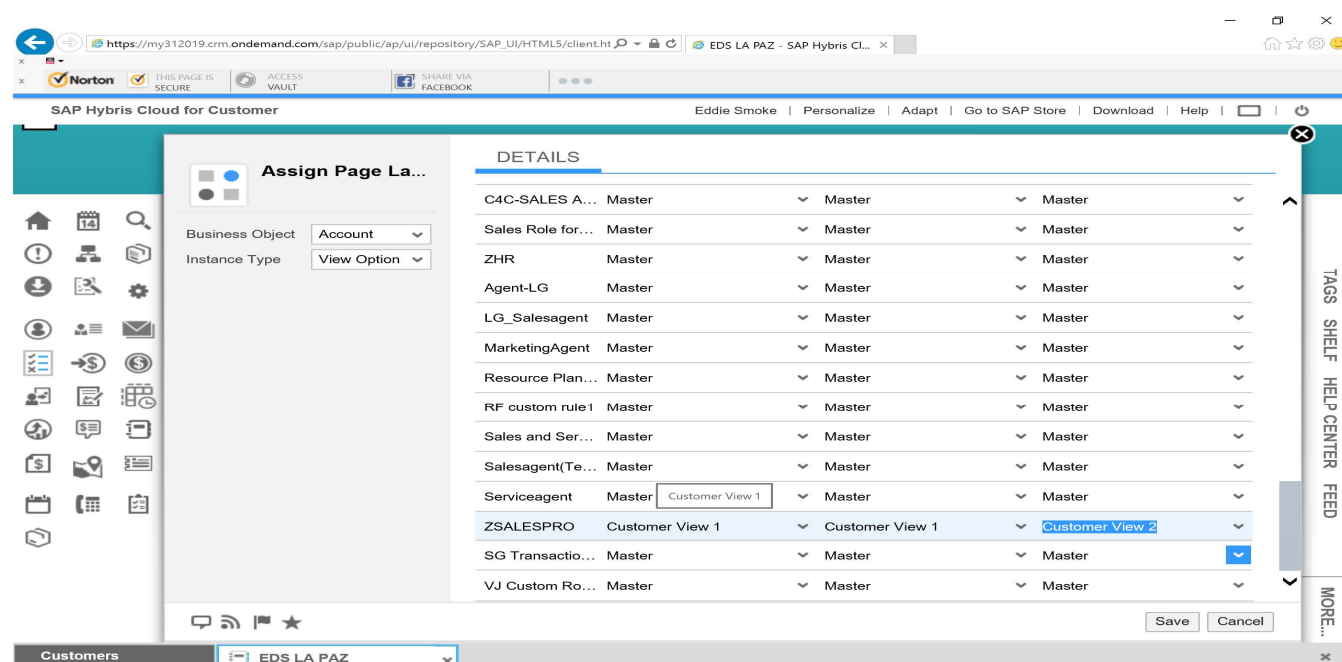


Those option of field “View Option” were displayed below. And now we are defined the role, and which option will be display a Page Layout.

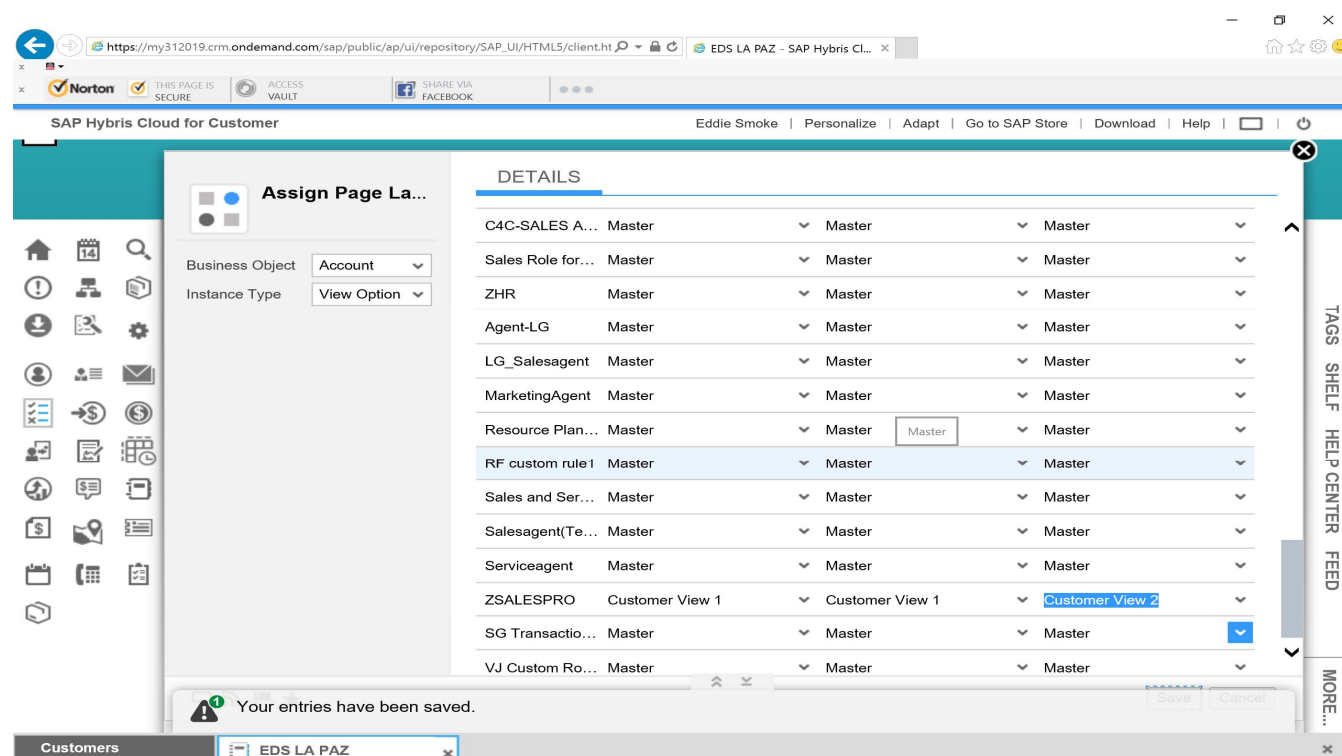


On ZSALESPRO role, there are 3 columns.

- Column 1 represents what page layout will be defined when the field “View Option” is blank
- Column 2 represents what page layout will be defined when the option “Show Field 1” was select
- Column 3 represents what page layout will be defined when the option “Show Field 2” was select



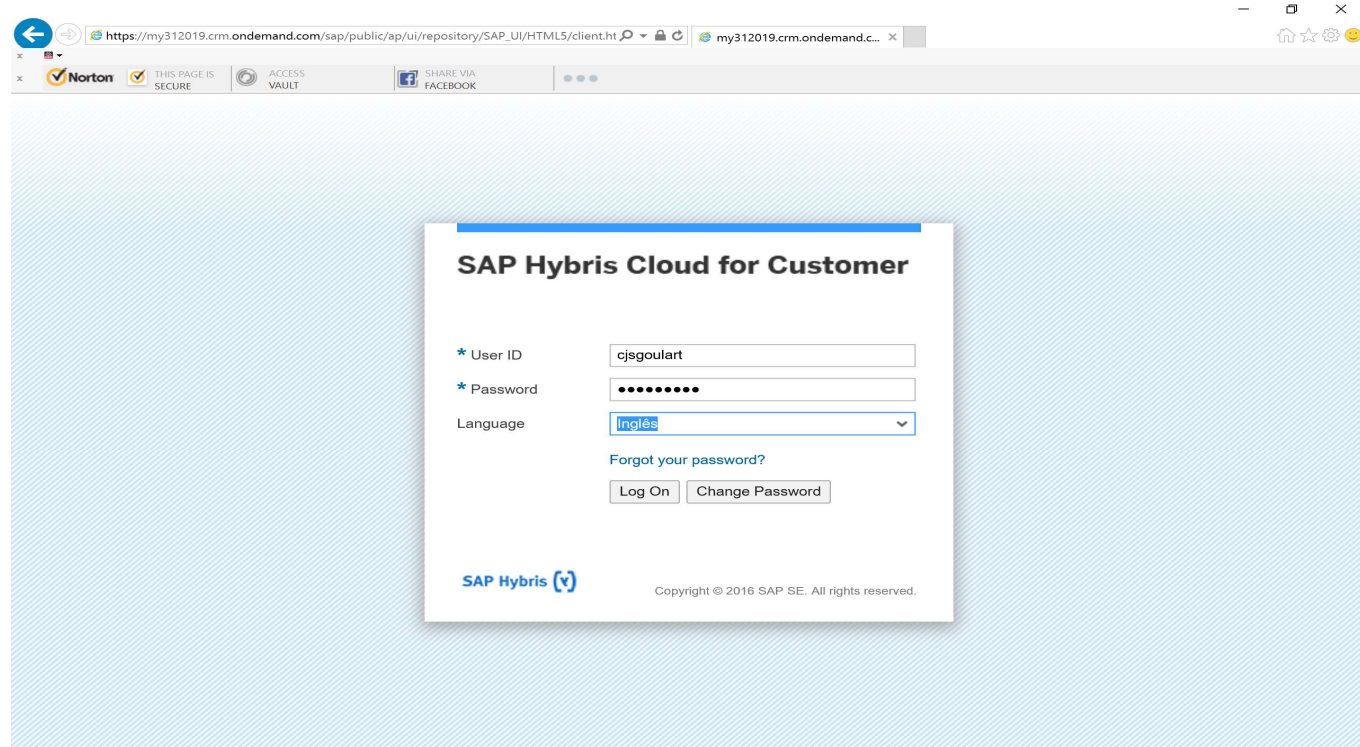
Save the changes.



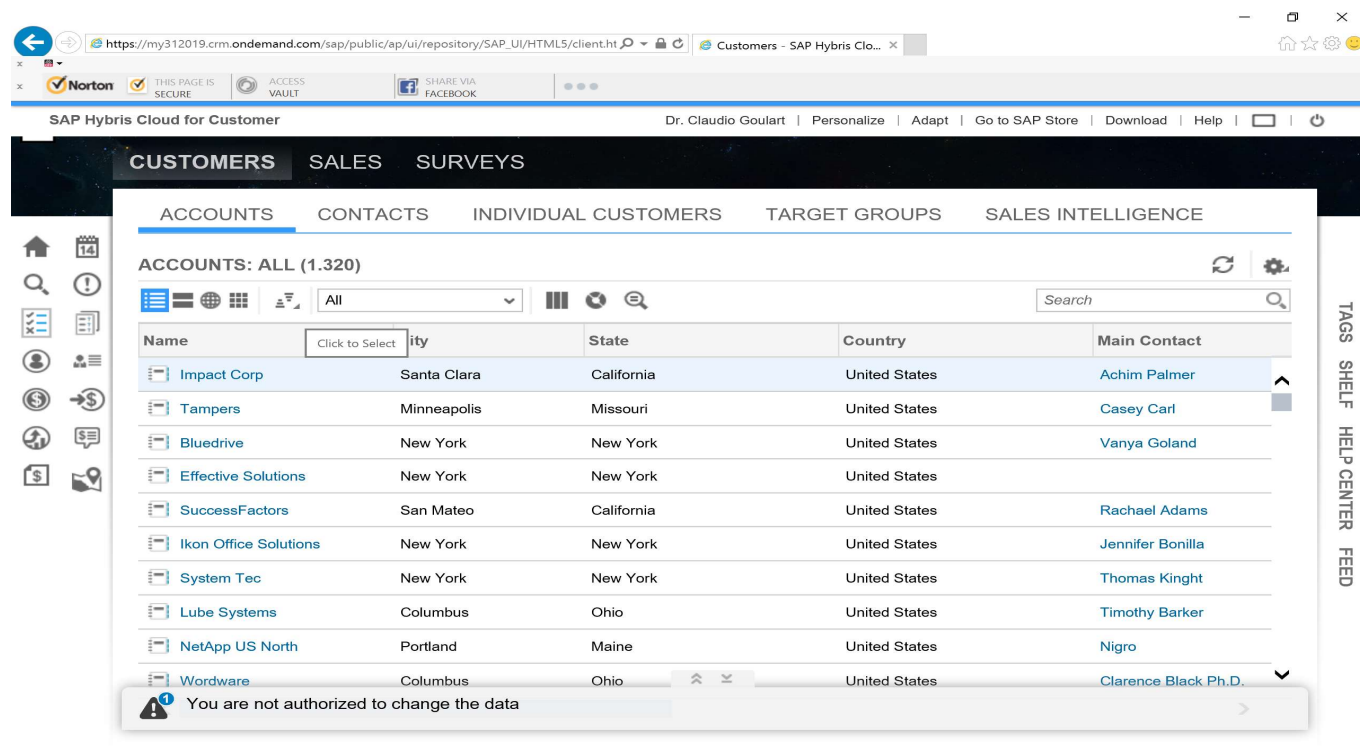
1.5. Testing

Now, let's test our work.

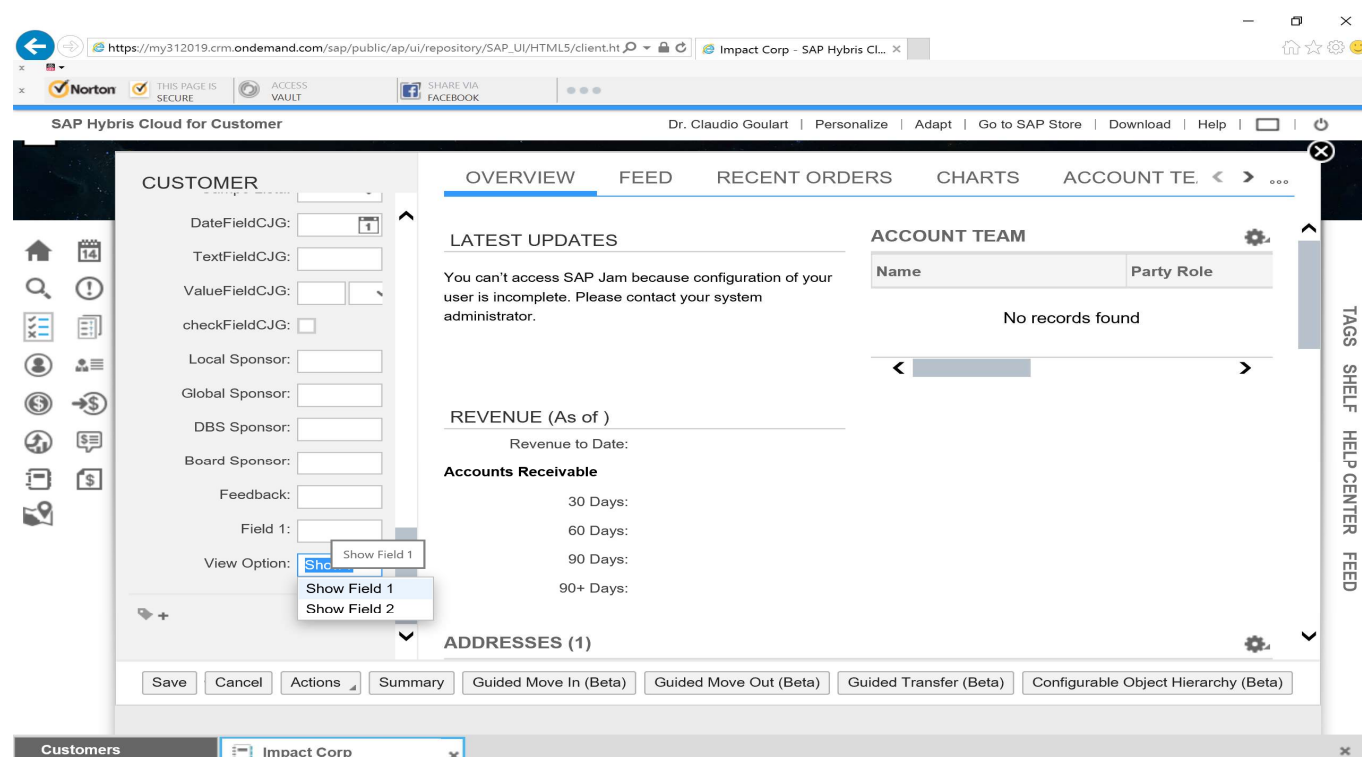
Login with user added to role ZSALESPRO



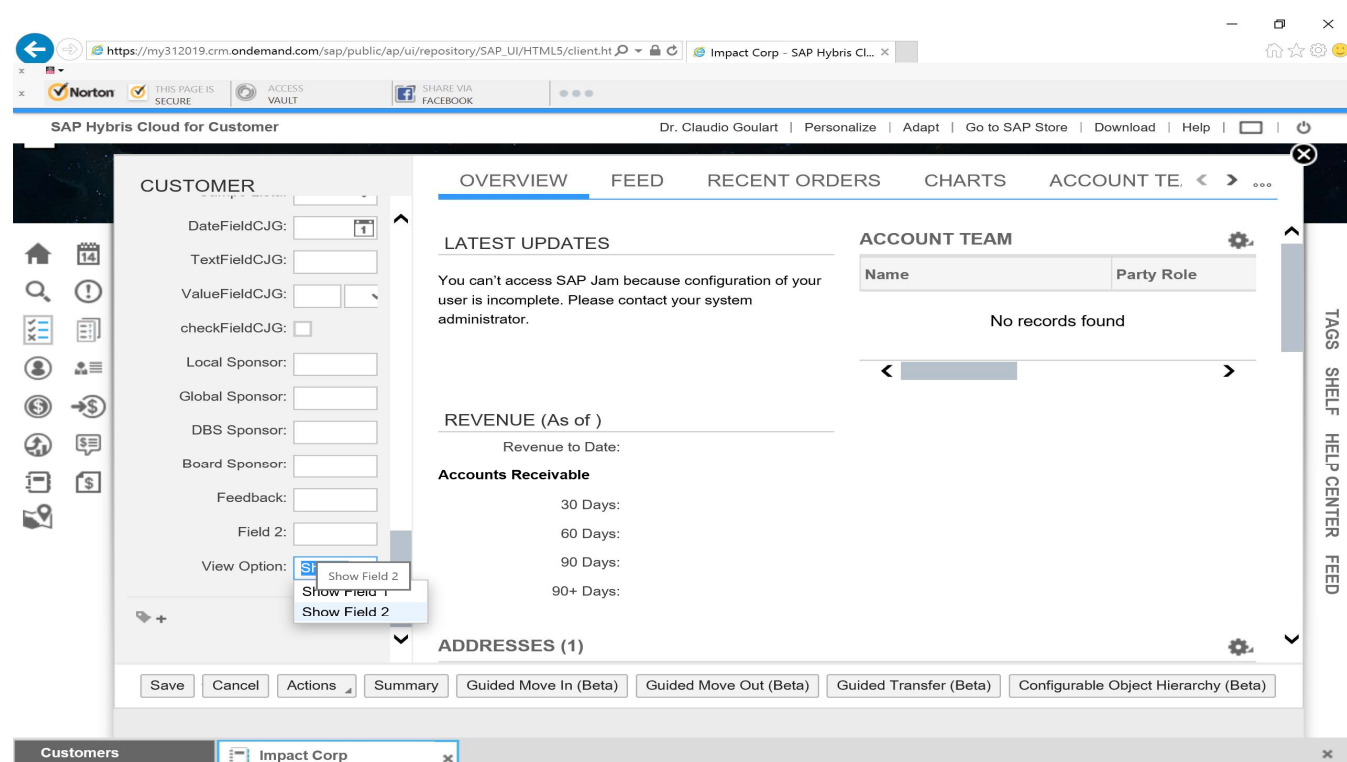
Select an Account below



Selecting the option “Show Field 1”, Field 1 is visible



Selecting the option “Show Field 2”, the field 2 is visible.



Cool isn't?!

So, we configured the screens to obey conditions. But, could be just a screen different for different roles.