

PSID:10828639

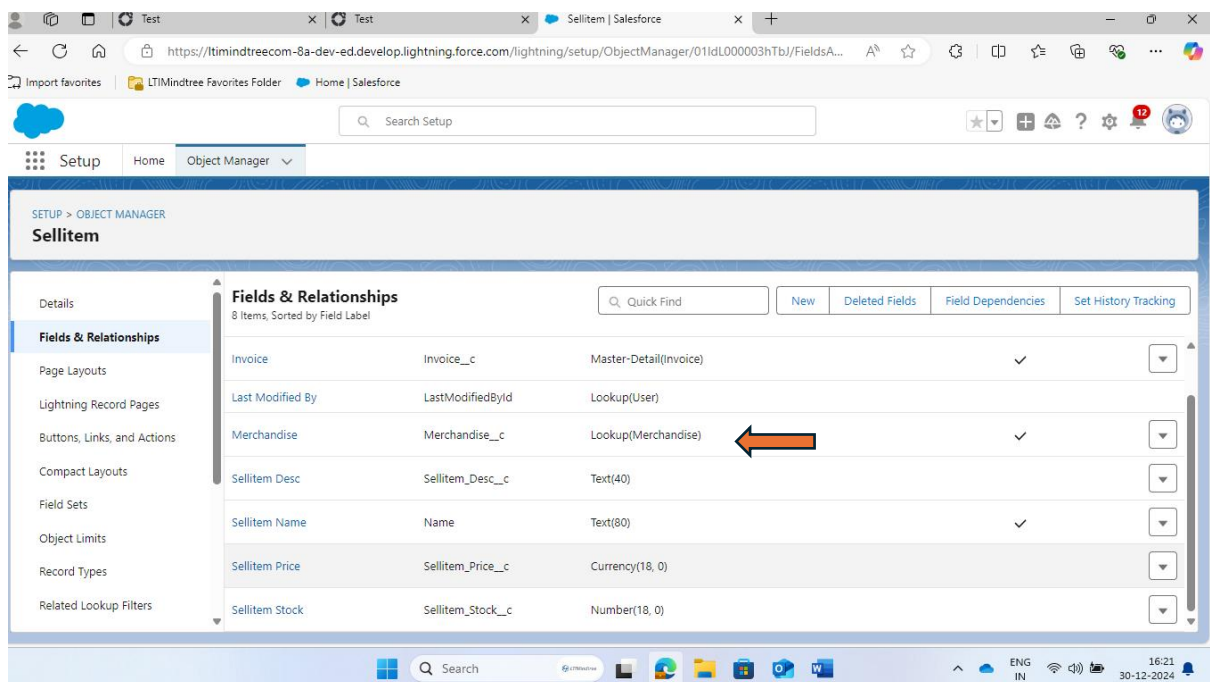
Vemala Sahana

Weekly Assessment-1

Easy

Can we convert the existing Lookup relationship into Master detail relationship, if yes then how

Here We have lookup relationship between sellitem and merchandise



The screenshot shows the Salesforce Setup interface for the 'Sellitem' object. The 'Fields & Relationships' section is active, displaying a list of fields and their relationships. An orange arrow points to the 'Merchandise' field, which has a 'Lookup(Merchandise)' relationship.

Field Label	Field Name	Relationship	Field Type
Invoice	Invoice__c	Master-Detail(Invoice)	Text
Last Modified By	LastModifiedById	Lookup(User)	Text
Merchandise	Merchandise__c	Lookup(Merchandise)	Text
Sellitem Desc	Sellitem_Desc__c	Text(40)	Text
Sellitem Name	Name	Text(80)	Text
Sellitem Price	Sellitem_Price__c	Currency(18, 0)	Currency
Sellitem Stock	Sellitem_Stock__c	Number(18, 0)	Number

And yes we can change lookup relationship into master detail relationship

We need to edit the existing lookup relationship, click on edit

The screenshot shows the Salesforce Setup interface for the 'Sellitem' object. The 'Fields & Relationships' section is active, displaying a list of fields. The 'Merchandise' field is highlighted, and its dropdown menu is open, showing 'Edit' and 'Delete' options. An orange arrow points to the 'Edit' button.

Field Label	Field Name	Field Type	Relationship
Invoice	Invoice__c	Master-Detail(Invoice)	✓
Last Modified By	LastModifiedById	Lookup(User)	
Merchandise	Merchandise__c	Lookup(Merchandise)	✓
Sellitem Desc	Sellitem_Desc__c	Text(40)	
Sellitem Name	Name	Text(80)	✓
Sellitem Price	Sellitem_Price__c	Currency(18, 0)	
Sellitem Stock	Sellitem_Stock__c	Number(18, 0)	

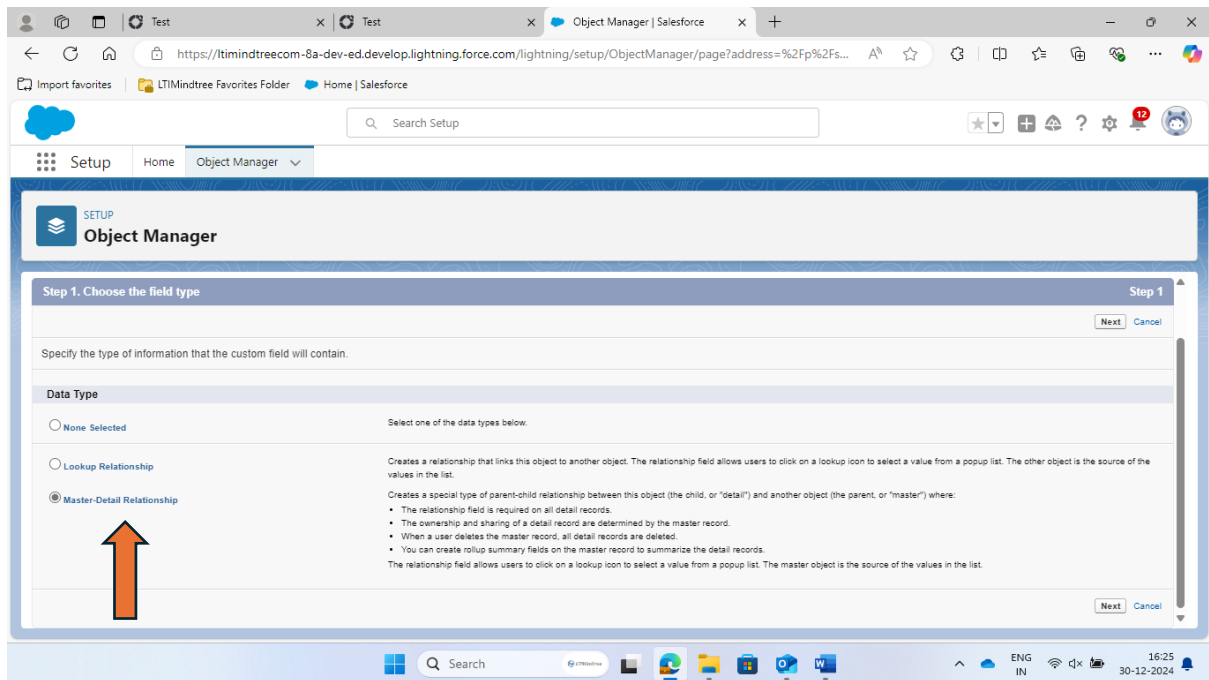
Then here we need to click “Change Field Type”

The screenshot shows the 'Edit Custom Field' page for the 'Merchandise' field. The 'Change Field Type' button is highlighted with a green arrow. The page displays various field configuration options, including Field Label, Field Name, Description, Help Text, Data Owner, Field Usage, Data Sensitivity Level, and Compliance Categorization.

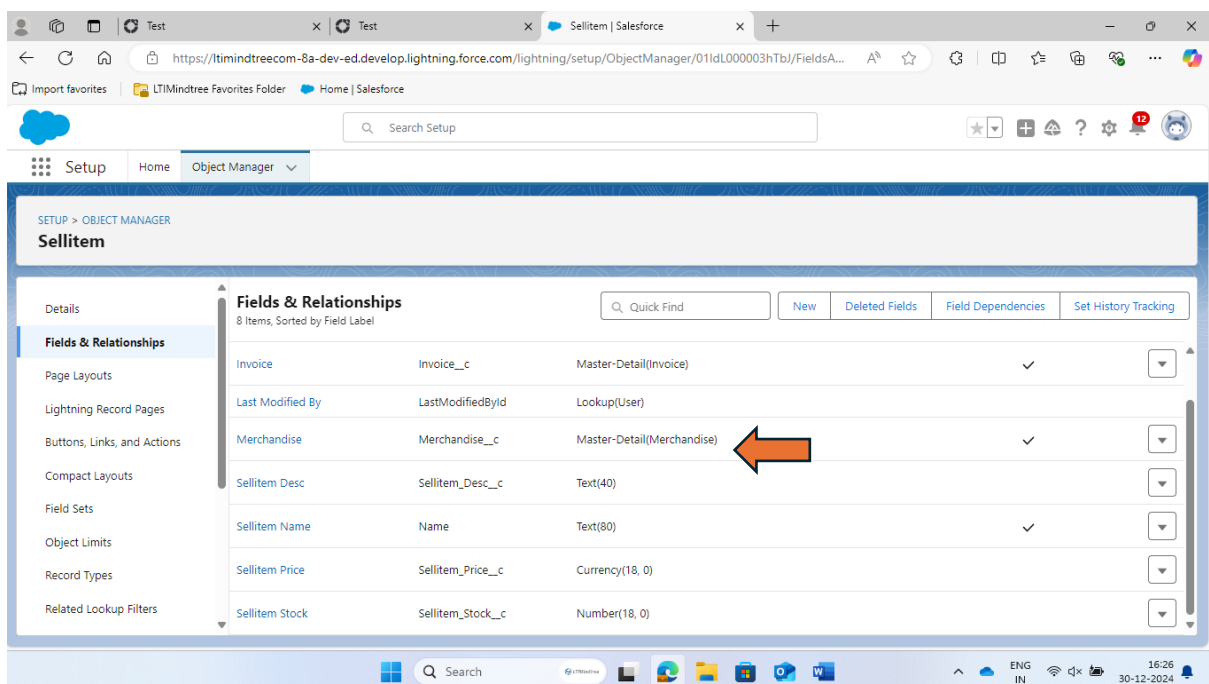
Field Information

- Field Label: Merchandise
- Field Name: Merchandise
- Description:
- Help Text:
- Data Owner: User
- Field Usage: --None--
- Data Sensitivity Level: --None--
- Compliance Categorization: Available

Here we select master detail relationship now



The final Output: we changed lookup relationship to master detail relationship

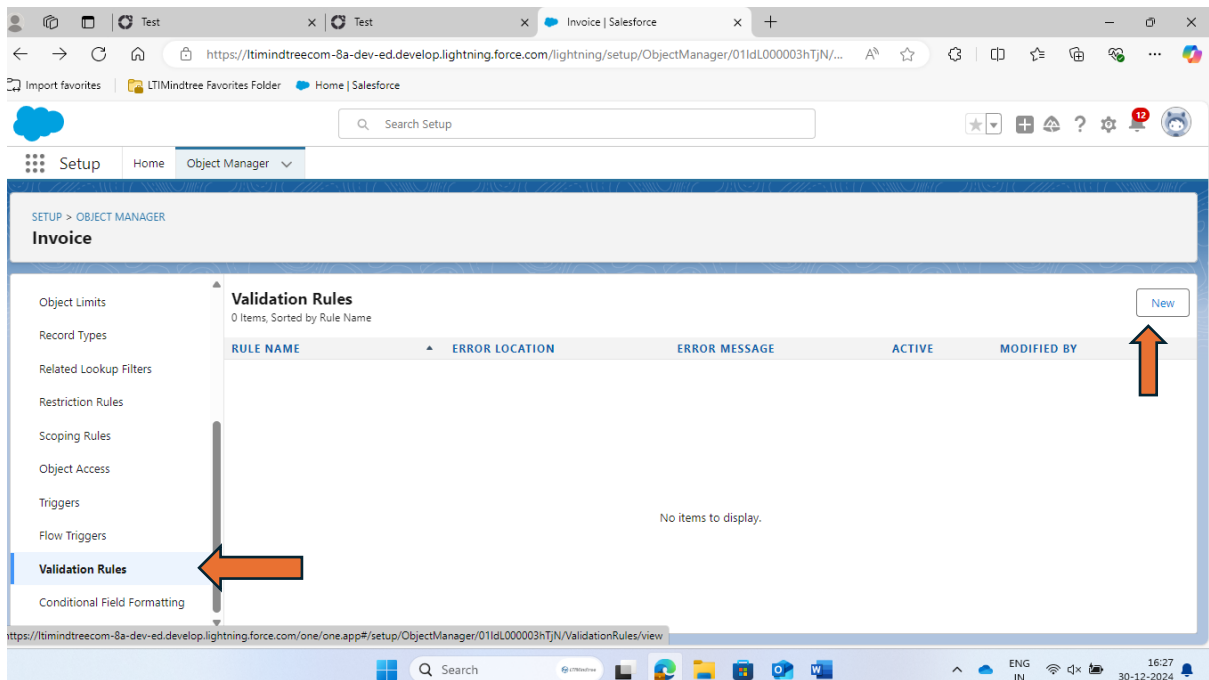


Medium

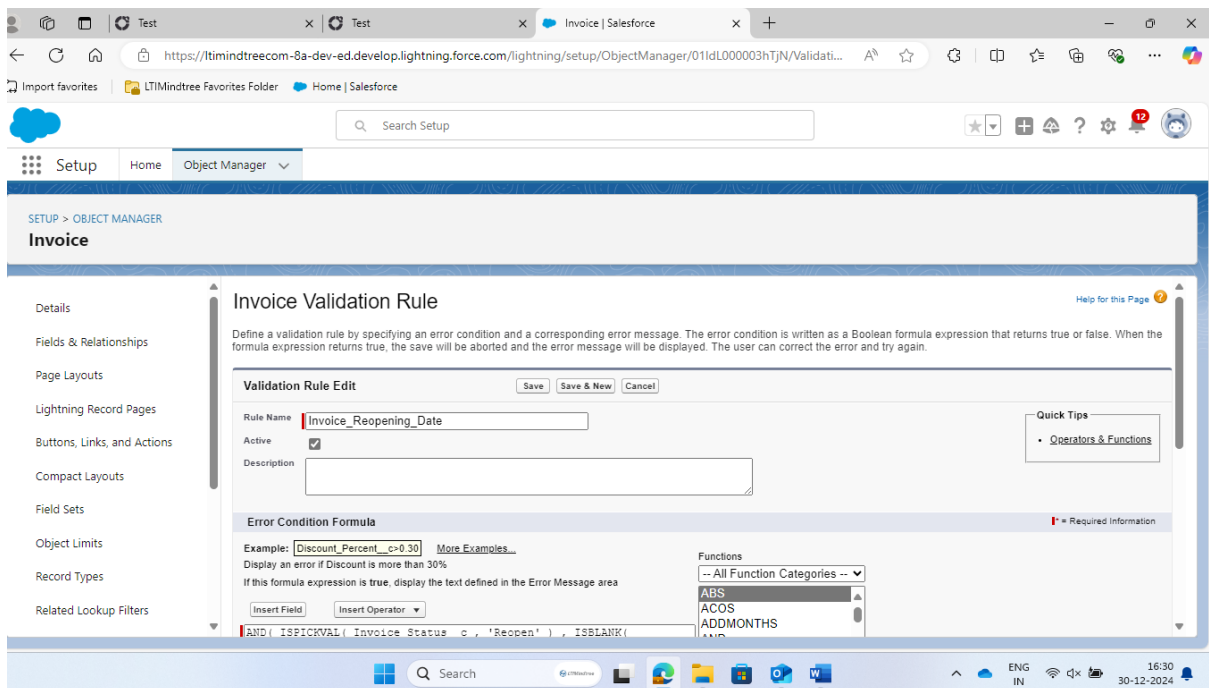
Whenever we are going to reopen invoice status as "Reopen", please make sure your invoice Reopen Date should not be blank.

Here we can first write a validation rule

Go to invoice object and write a validation rule



We give the validation name then

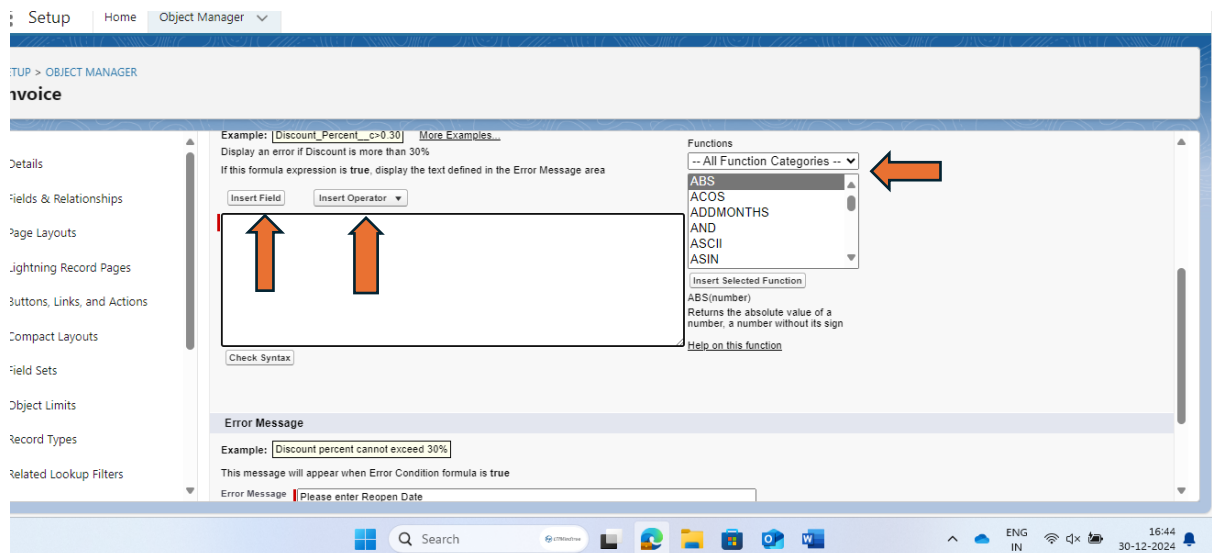


We Write a formula which is

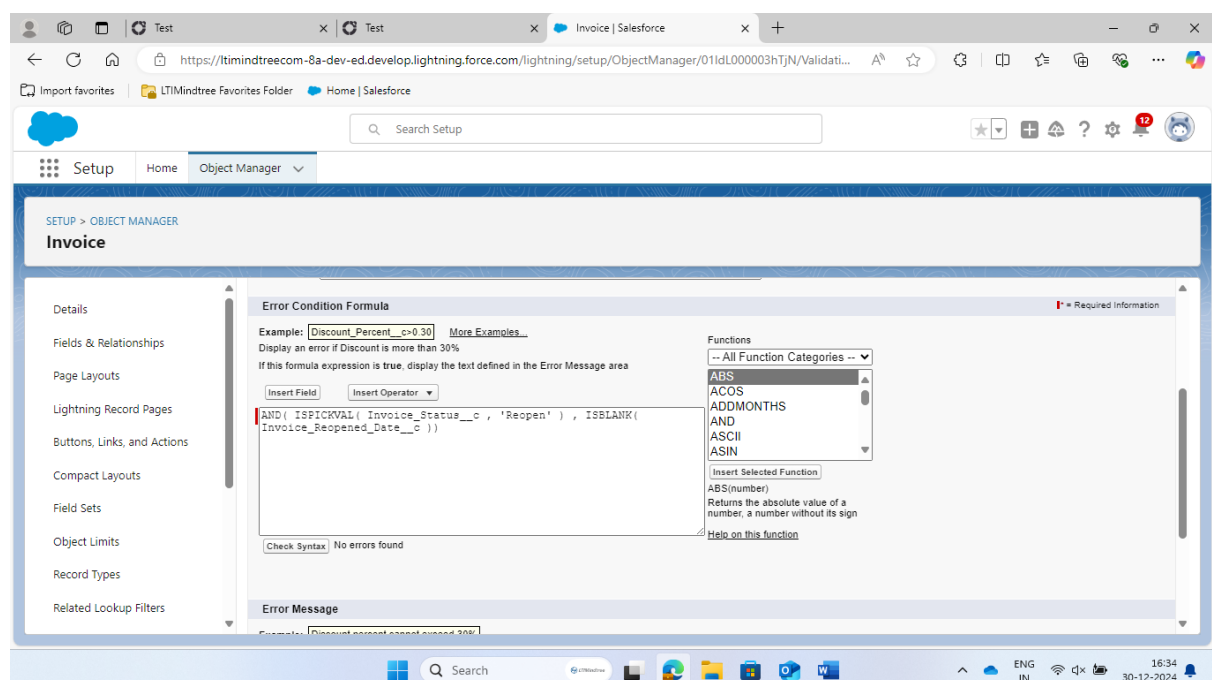
`AND(ISPICKVAL(Invoice_Status_c,'Reopen'),ISBLANK(Invoice_Reopen_date_c))`

Here ISPICKVAL is used to check whether the entered value of invoice status is reopen or not and ISBLANK is used to check whether the reopen date is blank or not

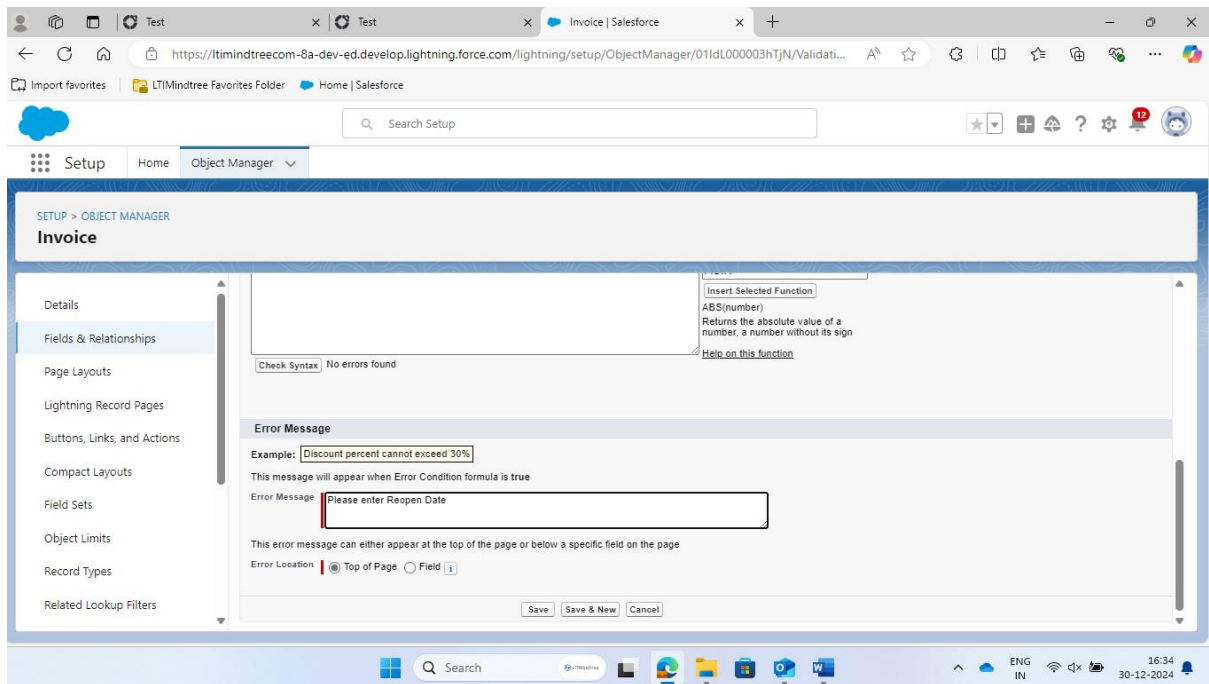
AND is to check whether both conditions returns true or not



In this by using Insert Field we can insert the fields which we need to check and by using Insert Operator We insert operators we need like =, +, - etc and using Functions we can use the functions required i.e ISPICKVAL, ISBLANK, AND



And we write a error message so when the user clicks save without entering reopen date it shows message to enter date



And now lets execute it by giving invoice status as reopen and save without reopen date

