

DAY 5: 07/01/2022

Topic: Adding Business Logic to the Application.

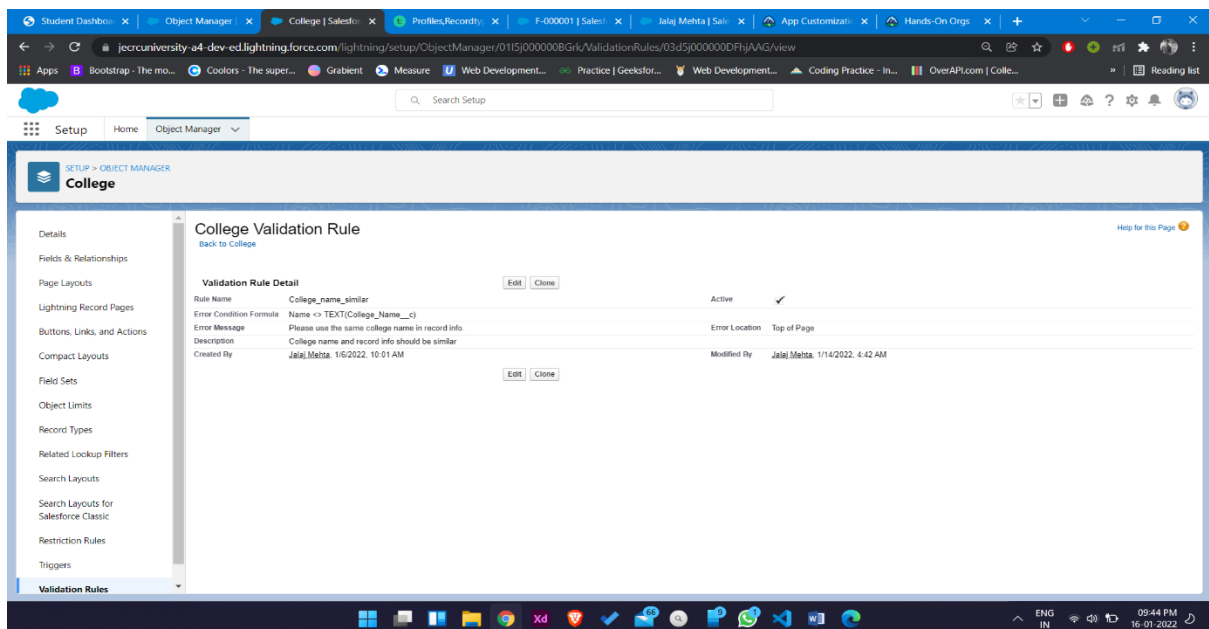
Milestone/Activities: Creating Validation Rules on College object and Application Form object.

Detailed Description:

Validation rules are some rules which we impose on a particular object so that the user cannot make unintentional mistakes. We create two validation rules, one on College object (such that the college name and record info should have the same name) and another on Application Form (to stop any modification on the application form once a student record is created.)

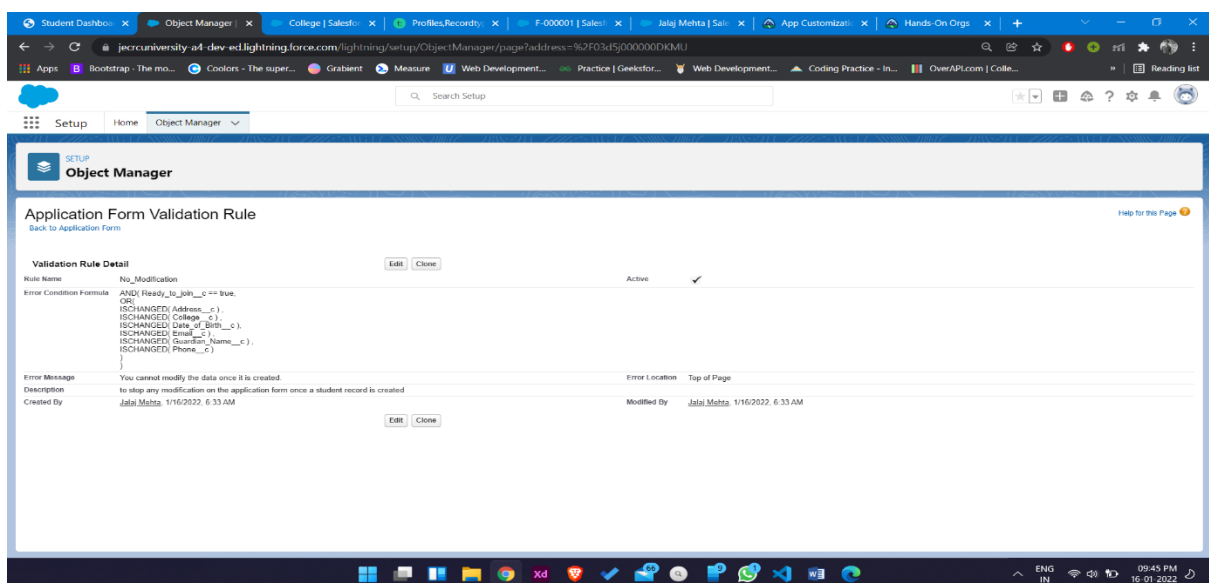
Screenshots:

Validation Rules:



This screenshot shows the Salesforce Setup interface for creating a validation rule on the College object. The browser address bar indicates the URL: `jeecuniversity-a4-dev-ed.lightning.force.com/lightning/setup/ObjectManager/015j0000008Gk/ValidationRules/03d5j000000DFhjAAG/view`. The left sidebar shows the navigation menu with 'Validation Rules' selected. The main content area displays the 'College Validation Rule' details:

Validation Rule Detail		Active	✓
Rule Name	College_name_similar		
Error Condition Formula	Name <> TEXT(College_Name__c)		
Error Message	Please use the same college name in record info	Error Location	Top of Page
Description	College name and record info should be similar		
Created By	Jalaj Mehta 1/5/2022, 10:01 AM	Modified By	Jalaj Mehta 1/14/2022, 4:42 AM



This screenshot shows the Salesforce Setup interface for creating a validation rule on the Application Form object. The browser address bar indicates the URL: `jeecuniversity-a4-dev-ed.lightning.force.com/lightning/setup/ObjectManager/page/address=92F03d5j000000DKMU`. The left sidebar shows the navigation menu with 'Validation Rules' selected. The main content area displays the 'Application Form Validation Rule' details:

Validation Rule Detail		Active	✓
Rule Name	No_Modification		
Error Condition Formula	AND(Ready_to_join__c == true, OR(ISCHANGED(Address__c), ISCHANGED(College__c), ISCHANGED(Date_of_Birth__c), ISCHANGED(Email__c), ISCHANGED(Guardian_Name__c), ISCHANGED(Phone__c)))		
Error Message	You cannot modify the data once it is created.	Error Location	Top of Page
Description	to stop any modification on the application form once a student record is created		
Created By	Jalaj Mehta 1/16/2022, 6:33 AM	Modified By	Jalaj Mehta 1/16/2022, 6:33 AM

