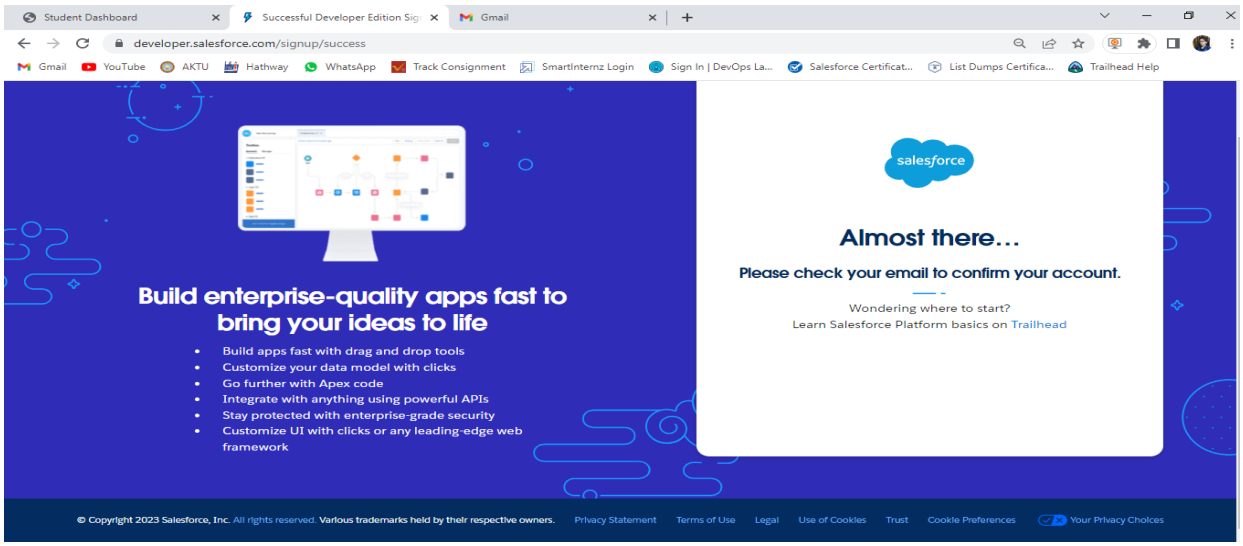
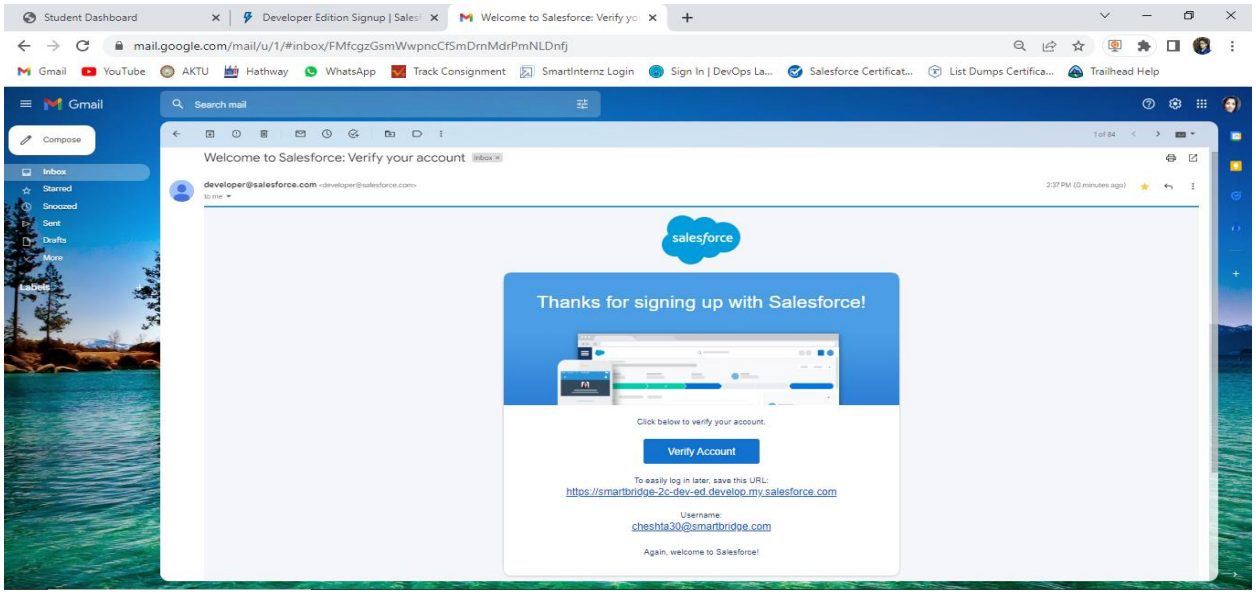
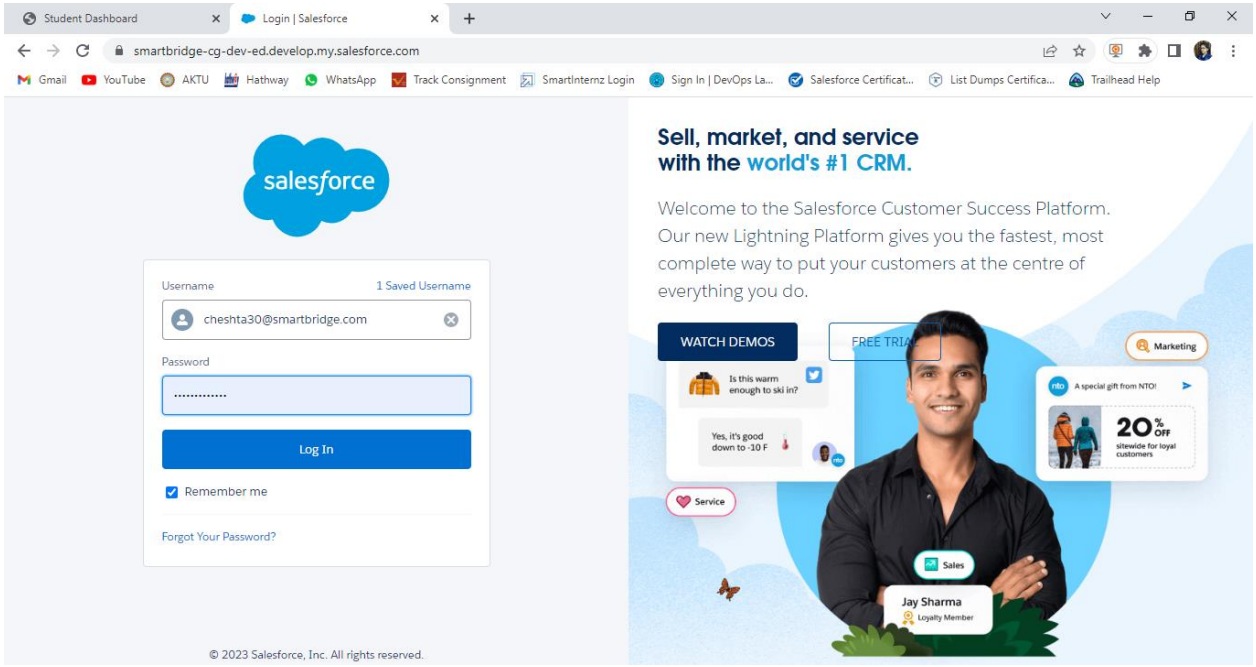
Implementing CRM For Result Tracking Of A Candidate With Internal Marks

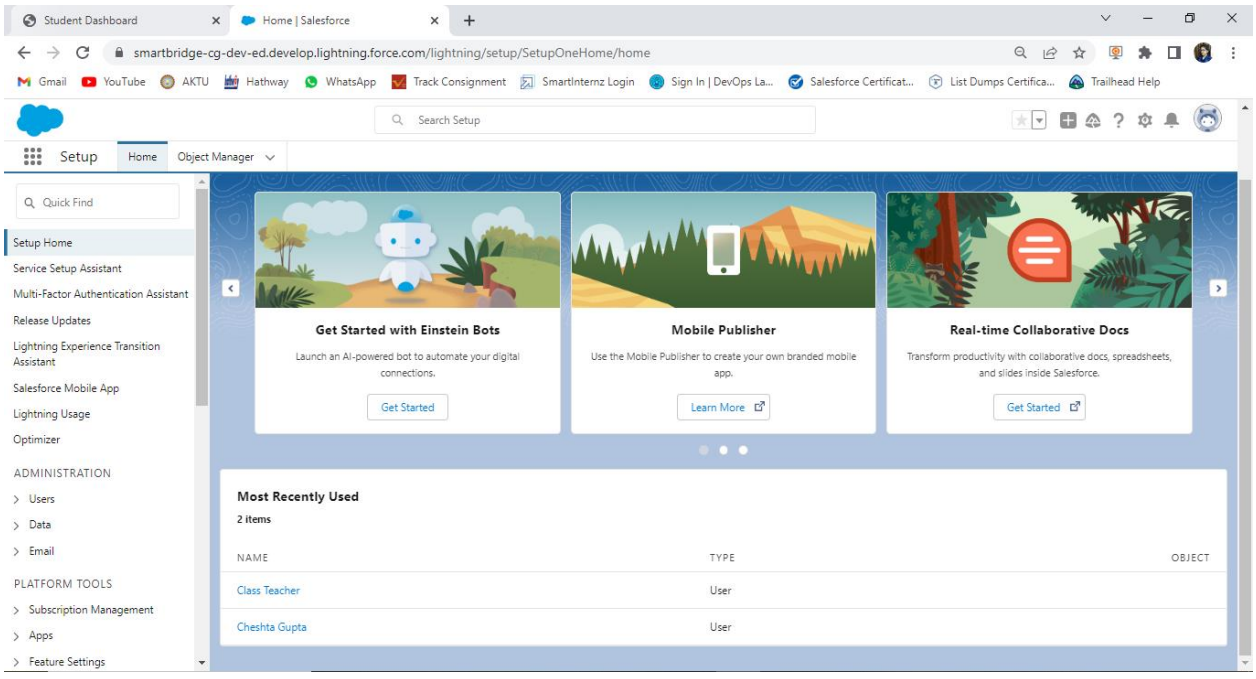
1. Creation Of Salesforce Developer Org





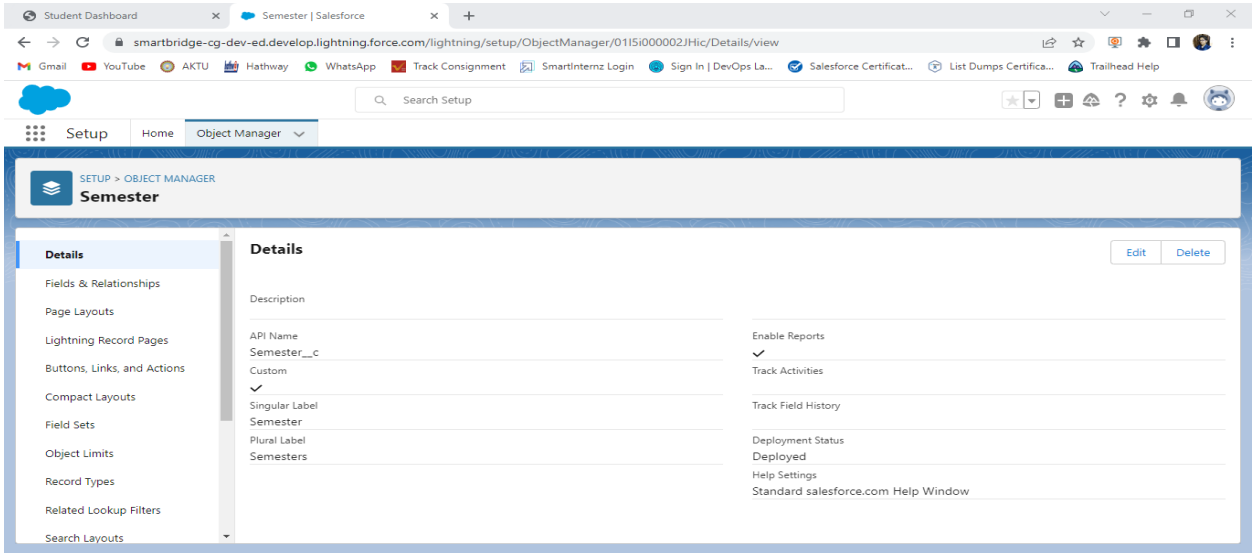
2. Login In Salesforce Developer Org

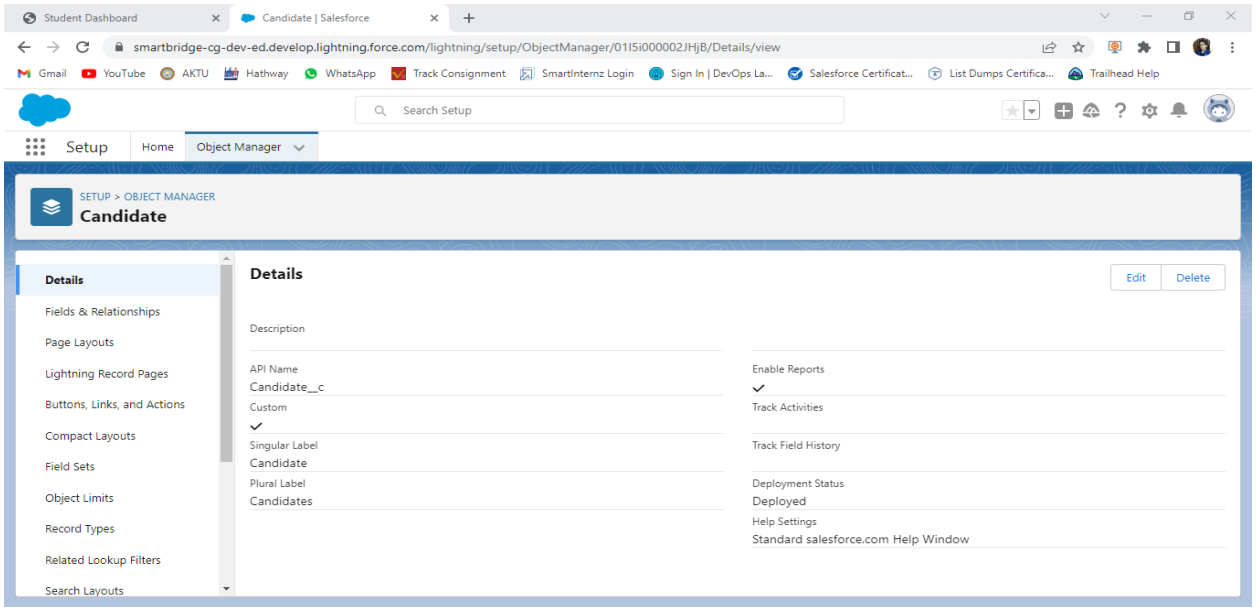


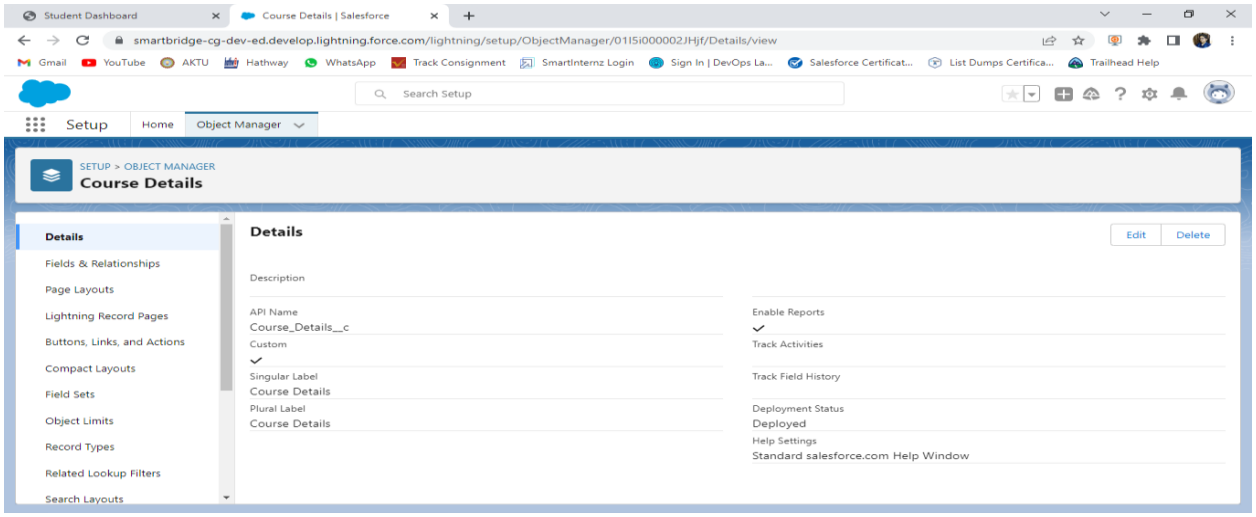


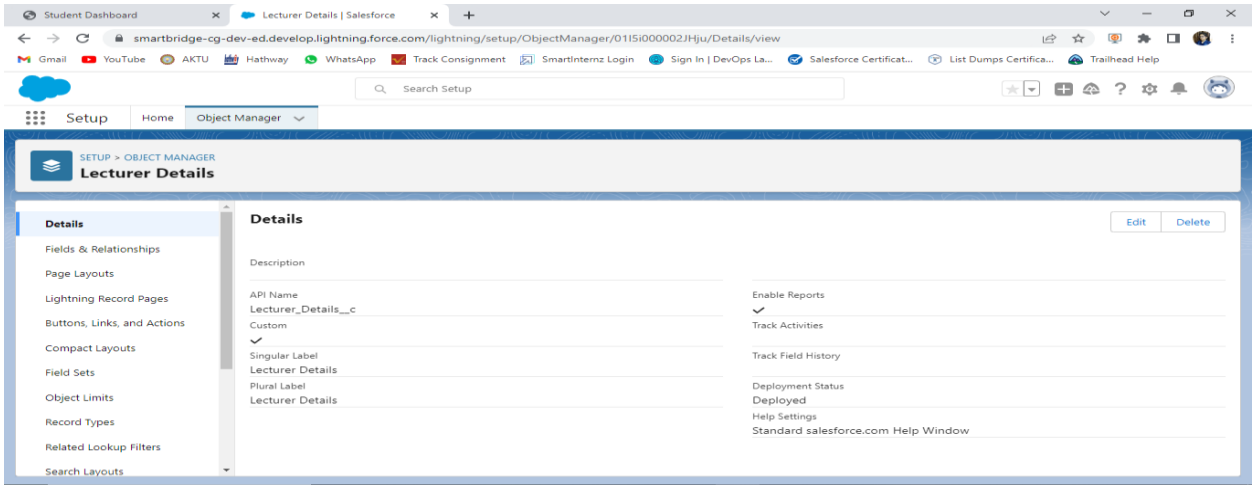
3. Creation Of Objects

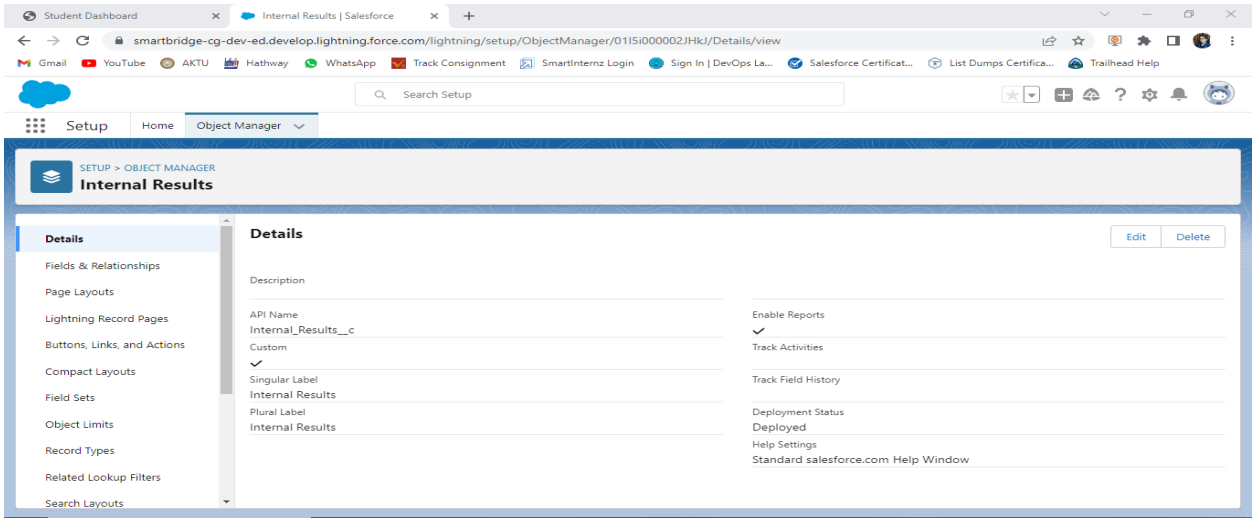
- **Semester**
- **Candidate**
- **Course Details**
- **Lecturer Details**
- **Internal Results.**



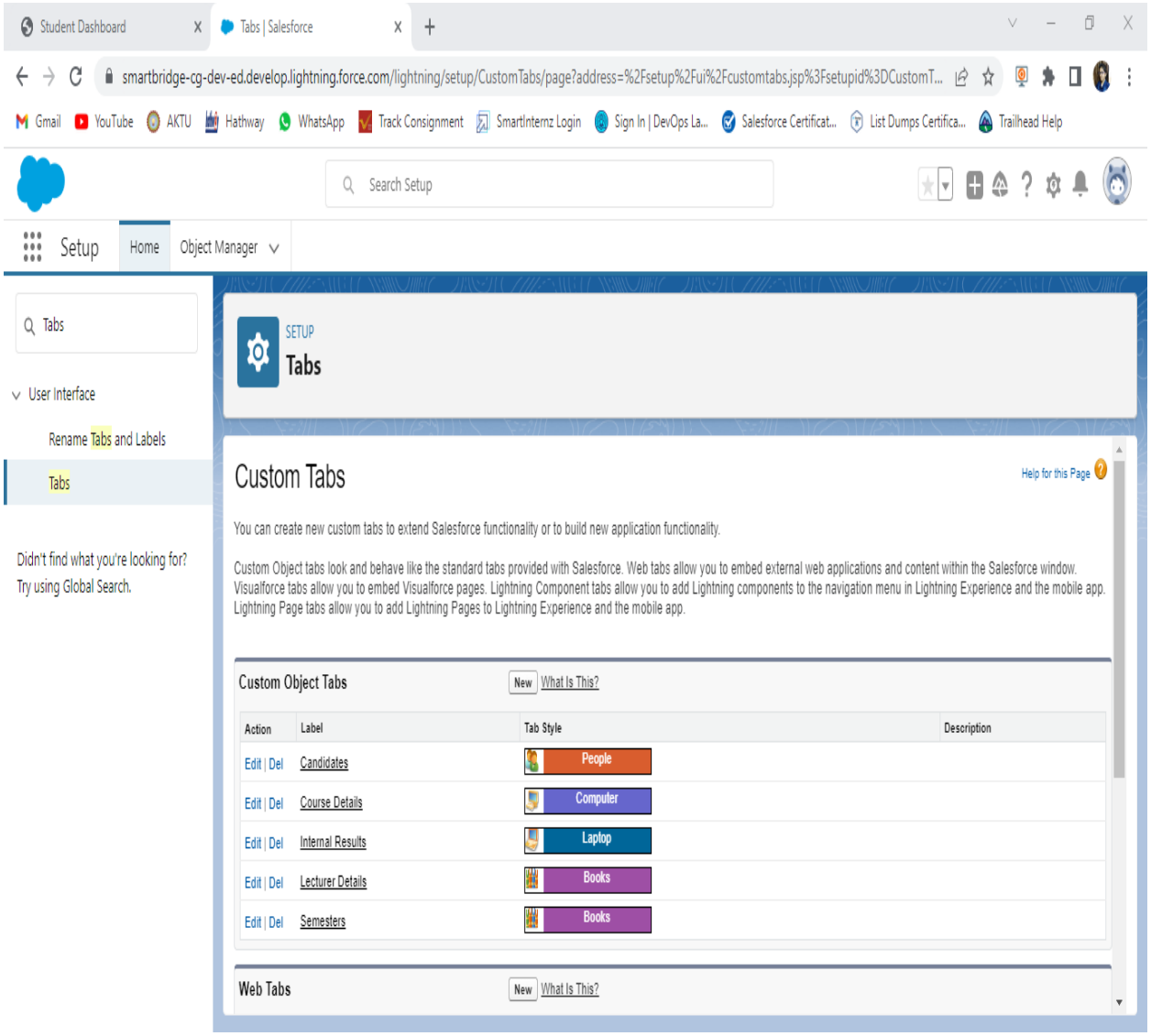



Student Dashboard
Course Details | Salesforce
smartbridge-cg-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5i000002JHjf/Details/view
Search Setup
Setup
Home
Object Manager
SETUP > OBJECT MANAGER
Course Details
Details
Fields & Relationships
Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
Compact Layouts
Field Sets
Object Limits
Record Types
Related Lookup Filters
Search Layouts
Details
Edit
Delete
Description
API Name
Course_Details__c
Custom
Singular Label
Course Details
Plural Label
Course Details
Enable Reports
Track Activities
Track Field History
Deployment Status
Deployed
Help Settings
Standard salesforce.com Help Window

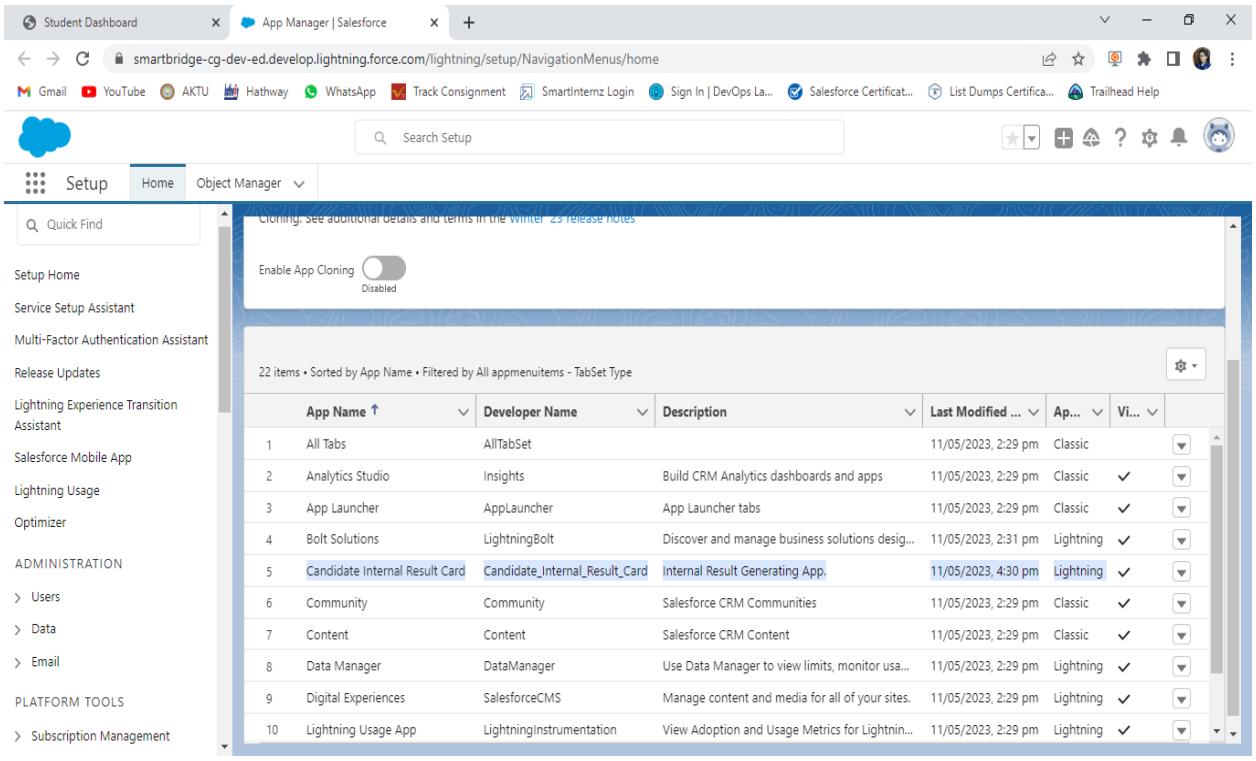

Student Dashboard
Lecturer Details | Salesforce
smartbridge-cg-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5i000002JHju/Details/view
Search Setup
Setup
Home
Object Manager
SETUP > OBJECT MANAGER
Lecturer Details
Details
Fields & Relationships
Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
Compact Layouts
Field Sets
Object Limits
Record Types
Related Lookup Filters
Search Layouts
Details
Edit
Delete
Description
API Name
Lecturer_Details__c
Custom
Singular Label
Lecturer Details
Plural Label
Lecturer Details
Enable Reports
Track Activities
Track Field History
Deployment Status
Deployed
Help Settings
Standard salesforce.com Help Window

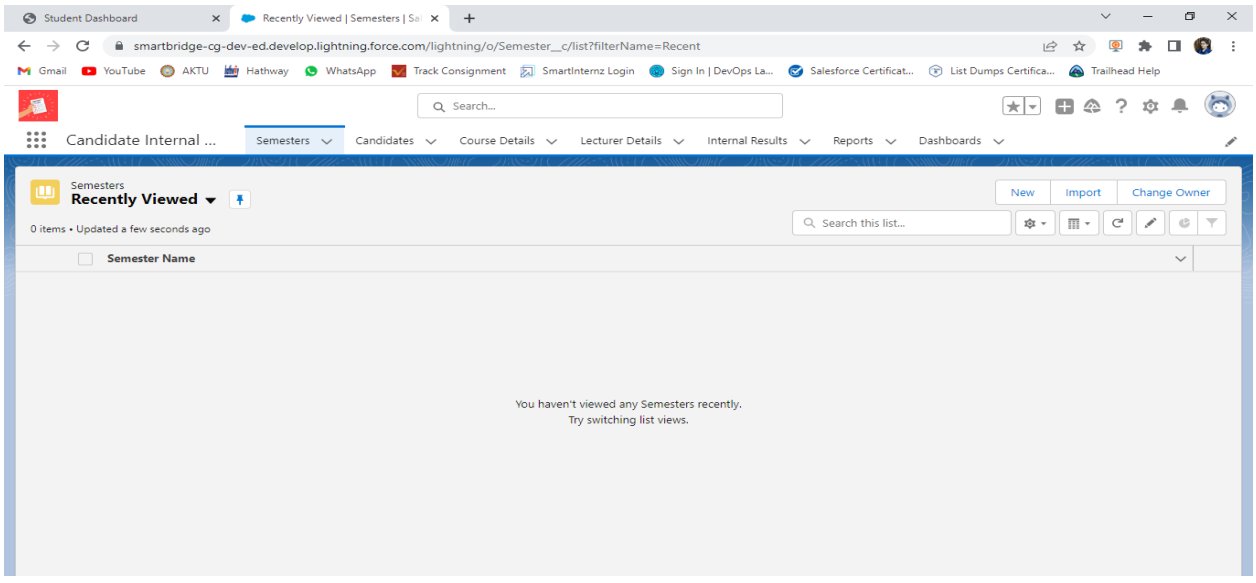

Student Dashboard
Internal Results | Salesforce
smartbridge-cg-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5i000002JHkJ/Details/view
Search Setup
Setup
Home
Object Manager
SETUP > OBJECT MANAGER
Internal Results
Details
Fields & Relationships
Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
Compact Layouts
Field Sets
Object Limits
Record Types
Related Lookup Filters
Search Layouts
Details
Edit
Delete
Description
API Name
Internal_Results__c
Custom
Singular Label
Internal Results
Plural Label
Internal Results
Enable Reports
Track Activities
Track Field History
Deployment Status
Deployed
Help Settings
Standard salesforce.com Help Window

4. Creation Of Tabs



5. Creation Of Lightning App (The Candidate Internal Result Card)

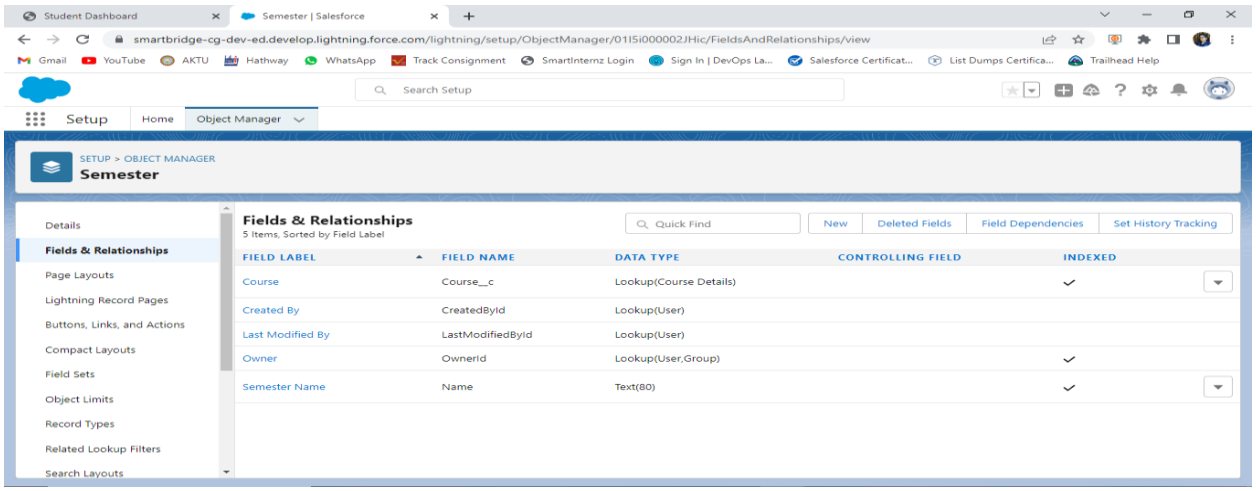


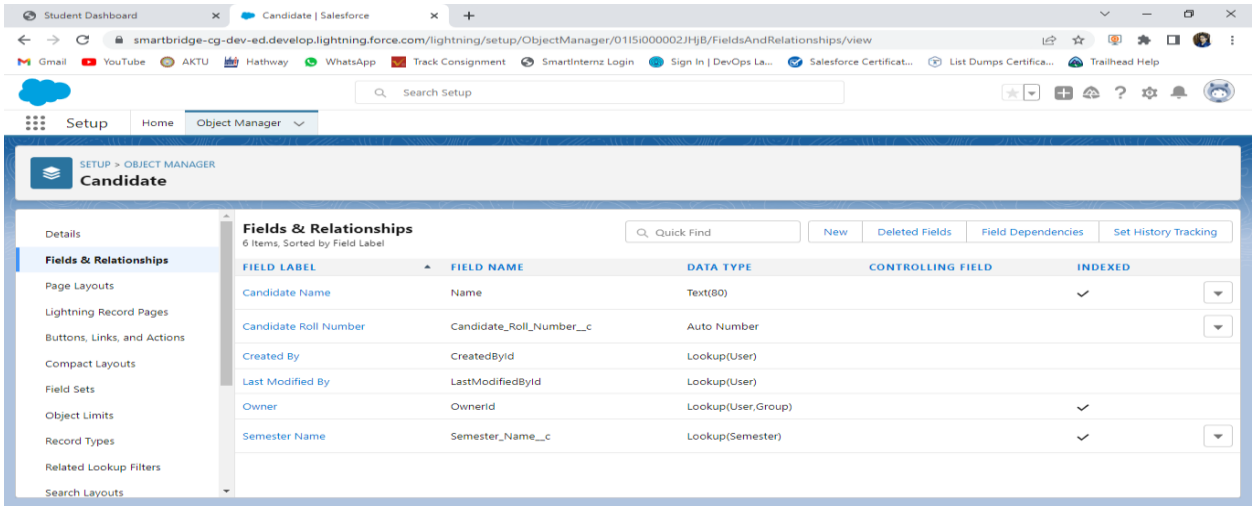


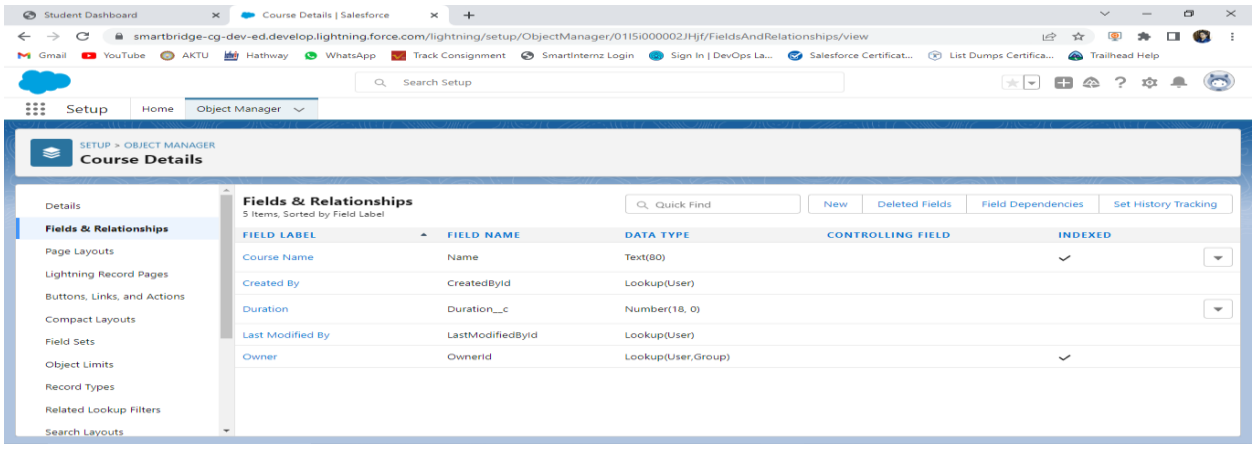
6. Creation Of Fields And Relationship

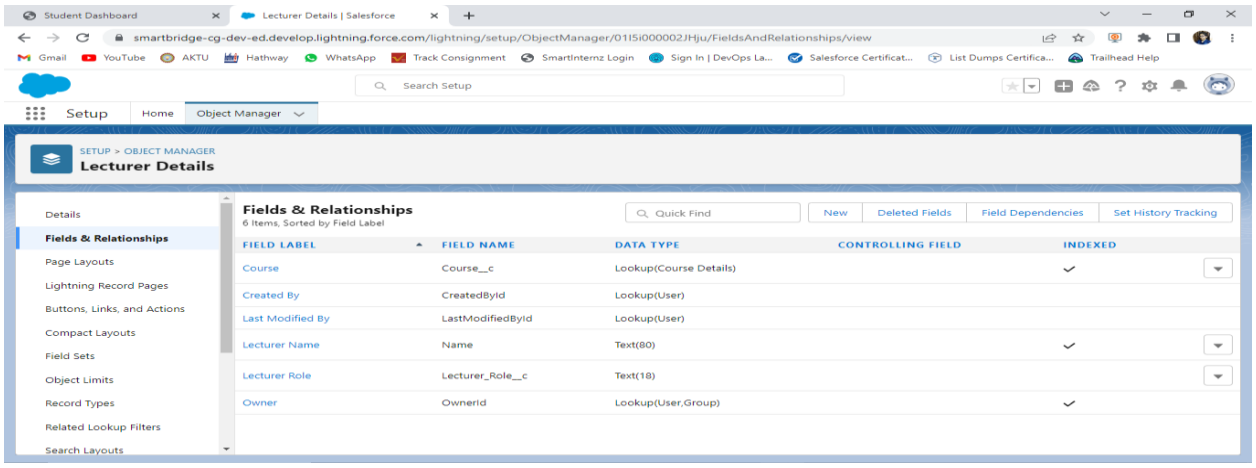
Object Name	Field Name	Data type
Semester	Semester Name	Text(Standard field)
	Course	Lookup(Course Details)
Candidate	Candidate Name	Text(Standard field)
	Candidate Roll Number	Auto Number
	Semester Name	Lookup(Semester)
Lecturer Details	Lecturer Name	Text(Standard field)
	Lecturer Role	Text
	Course	Lookup(Course)
Course Details	Course Name	Text(Standard field)
	Duration (Years)	Number

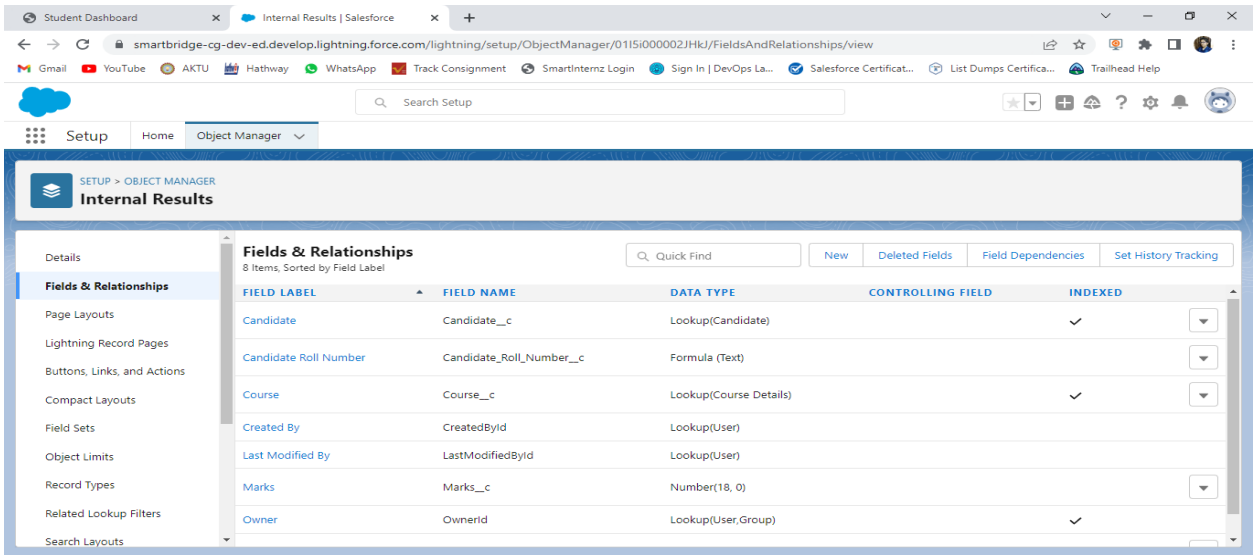
Internal results	Candidate	Lookup (candidate)
	Candidate Roll Number	Formula
	Course	Lookup(Course)
	Marks	Number



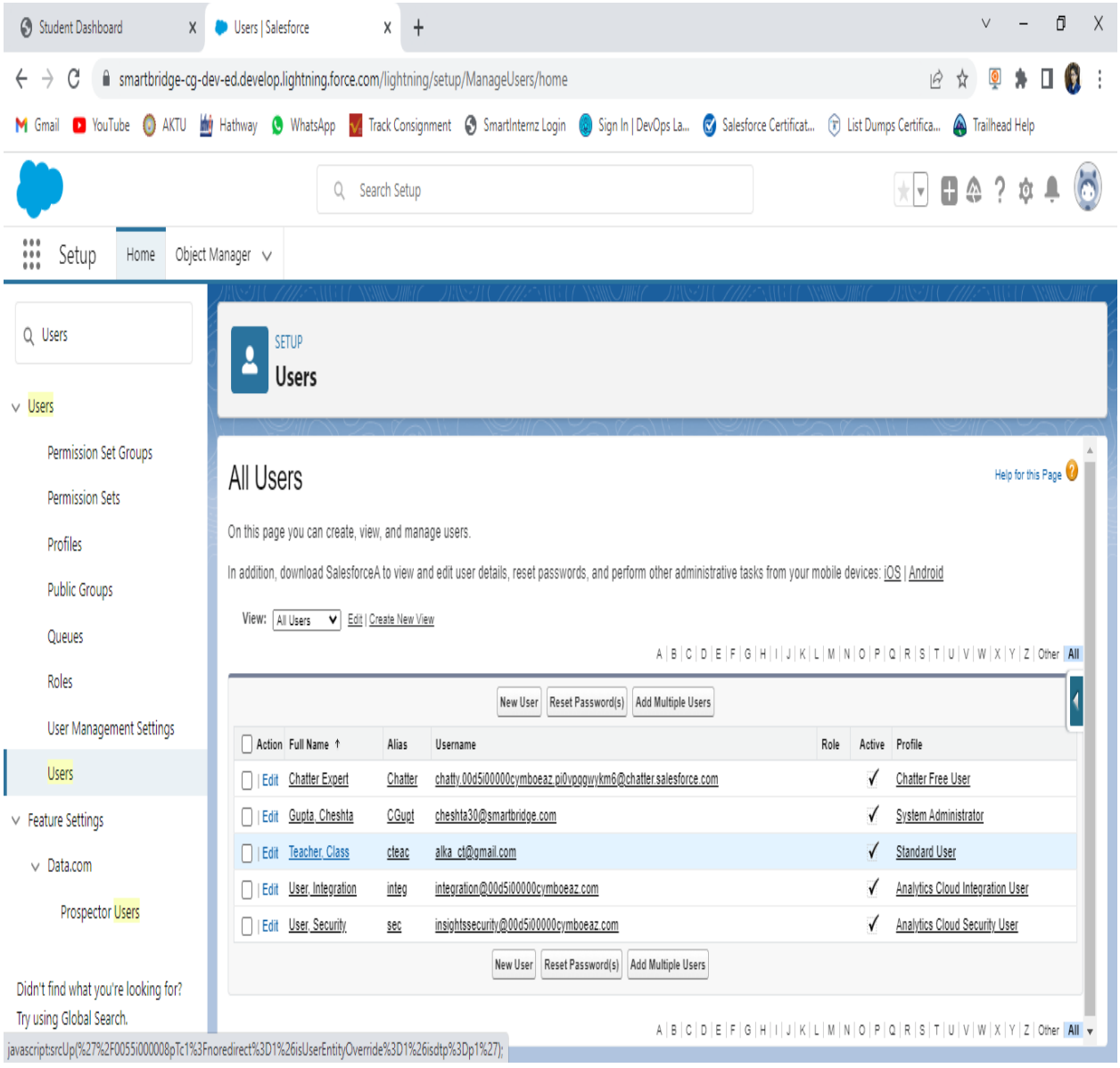



Student Dashboard
Course Details | Salesforce
smartbridge-cg-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5i000002JHjf/FieldsAndRelationships/view
Setup
Home
Object Manager
SETUP > OBJECT MANAGER
Course Details
Details
Fields & Relationships
Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
Compact Layouts
Field Sets
Object Limits
Record Types
Related Lookup Filters
Search Layouts
Fields & Relationships
5 Items, Sorted by Field Label
Quick Find
New
Deleted Fields
Field Dependencies
Set History Tracking
FIELD LABEL
FIELD NAME
DATA TYPE
CONTROLLING FIELD
INDEXED
Course Name
Name
Text(80)
Created By
CreatedById
Lookup(User)
Duration
Duration__c
Number(18, 0)
Last Modified By
LastModifiedById
Lookup(User)
Owner
OwnerId
Lookup(User,Group)


Student Dashboard
Lecturer Details | Salesforce
smartbridge-cg-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5i000002JHju/FieldsAndRelationships/view
Setup
Home
Object Manager
SETUP > OBJECT MANAGER
Lecturer Details
Details
Fields & Relationships
Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
Compact Layouts
Field Sets
Object Limits
Record Types
Related Lookup Filters
Search Layouts
Fields & Relationships
6 Items, Sorted by Field Label
Quick Find
New
Deleted Fields
Field Dependencies
Set History Tracking
FIELD LABEL
FIELD NAME
DATA TYPE
CONTROLLING FIELD
INDEXED
Course
Course__c
Lookup(Course Details)
Created By
CreatedById
Lookup(User)
Last Modified By
LastModifiedById
Lookup(User)
Lecturer Name
Name
Text(80)
Lecturer Role
Lecturer_Role__c
Text(18)
Owner
OwnerId
Lookup(User,Group)

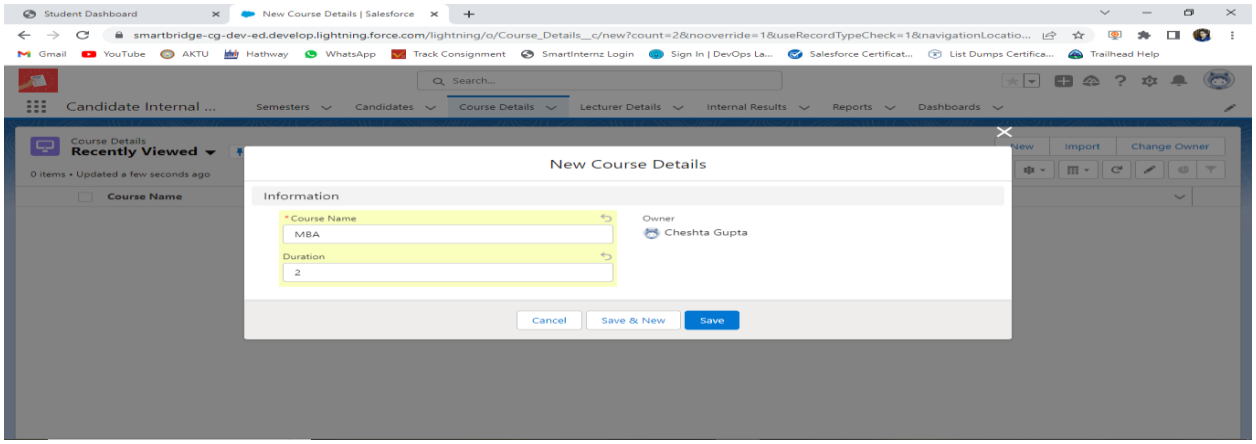

Student Dashboard
Internal Results | Salesforce
smartbridge-cg-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5i000002JHkJ/FieldsAndRelationships/view
Setup
Home
Object Manager
SETUP > OBJECT MANAGER
Internal Results
Details
Fields & Relationships
Page Layouts
Lightning Record Pages
Buttons, Links, and Actions
Compact Layouts
Field Sets
Object Limits
Record Types
Related Lookup Filters
Search Layouts
Fields & Relationships
8 Items, Sorted by Field Label
Quick Find
New
Deleted Fields
Field Dependencies
Set History Tracking
FIELD LABEL
FIELD NAME
DATA TYPE
CONTROLLING FIELD
INDEXED
Candidate
Candidate__c
Lookup(Candidate)
Candidate Roll Number
Candidate_Roll_Number__c
Formula (Text)
Course
Course__c
Lookup(Course Details)
Created By
CreatedById
Lookup(User)
Last Modified By
LastModifiedById
Lookup(User)
Marks
Marks__c
Number(18, 0)
Owner
OwnerId
Lookup(User,Group)

7. Creation Of User (Class Teacher)

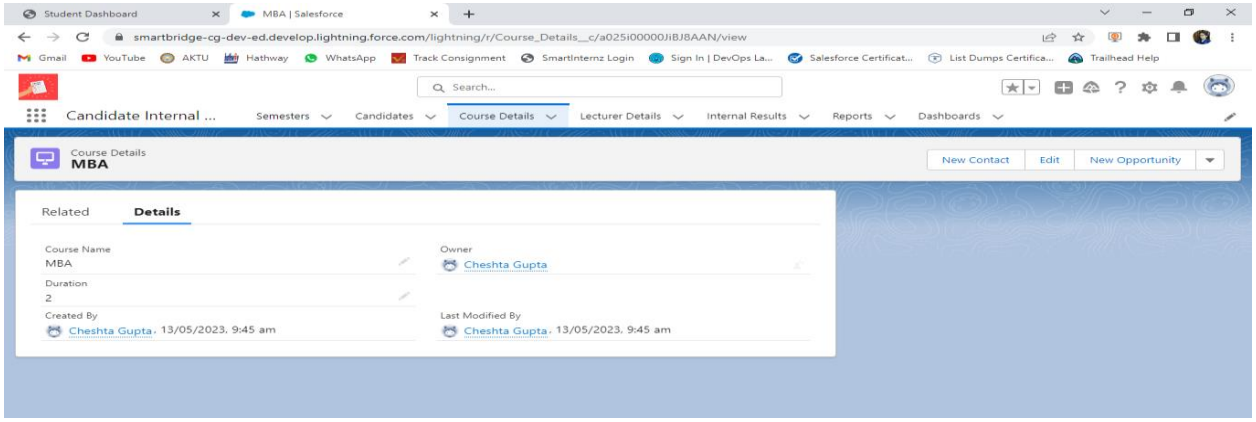


8. User Adoption

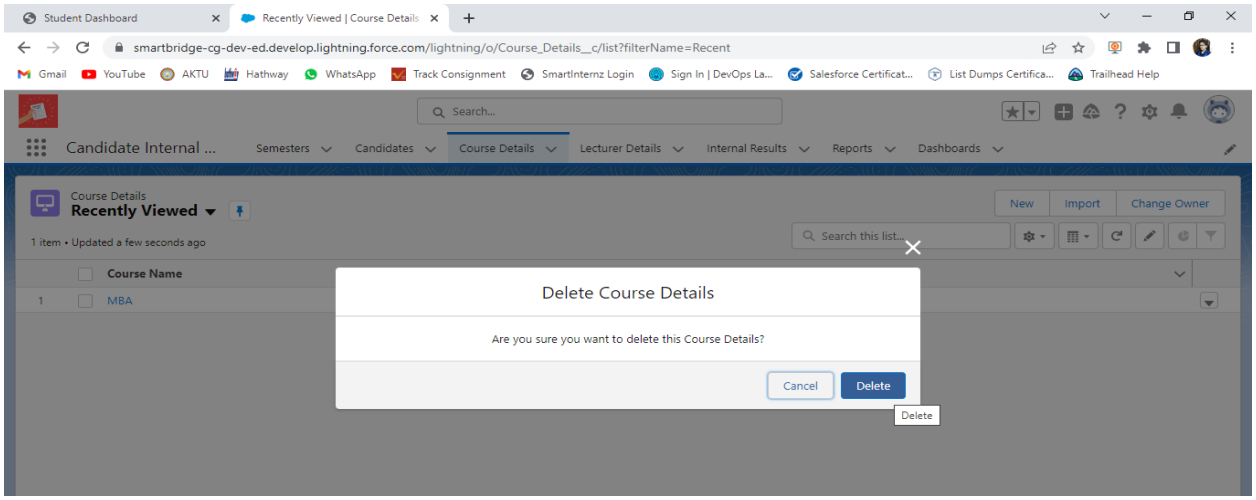
- **Create Record (Course Details)**



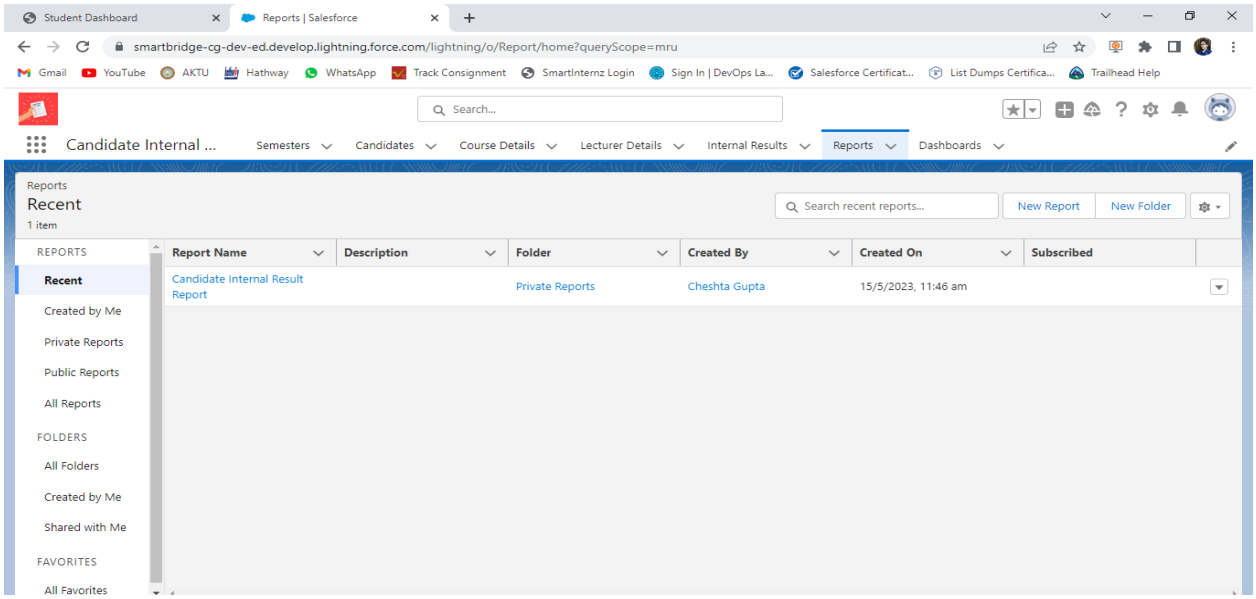
- **View Record (Course Details)**

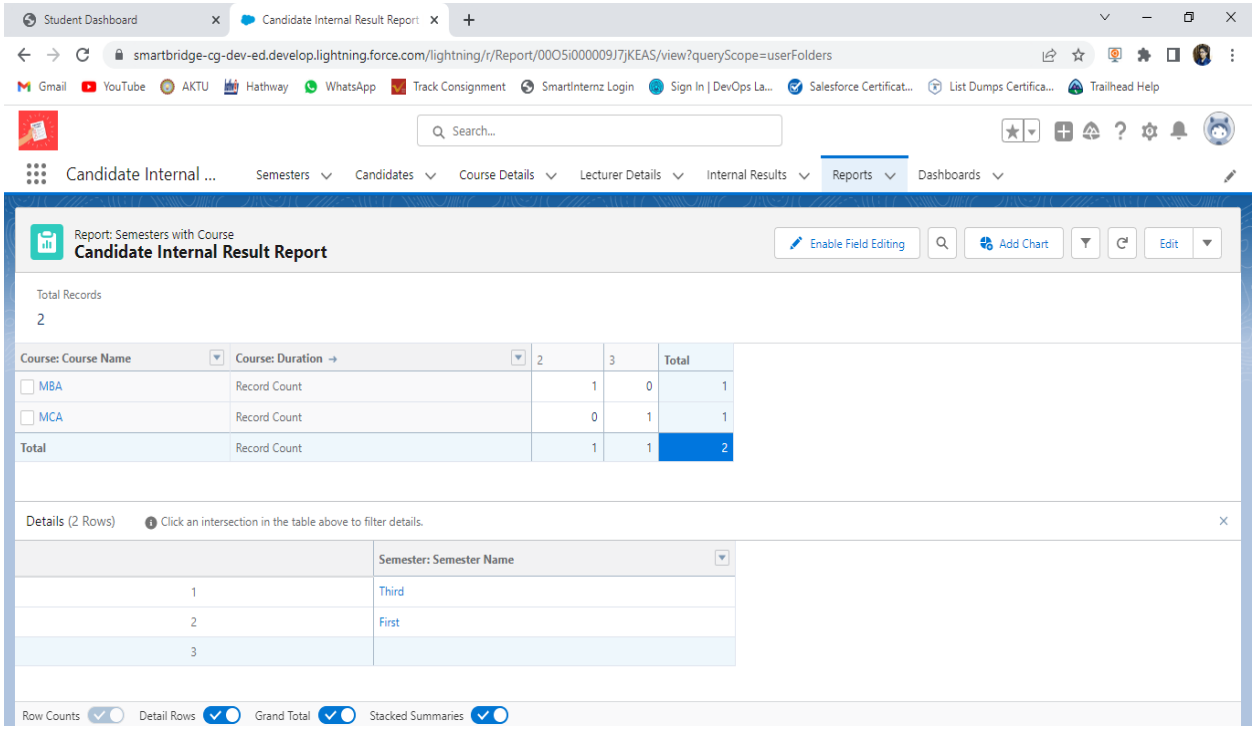
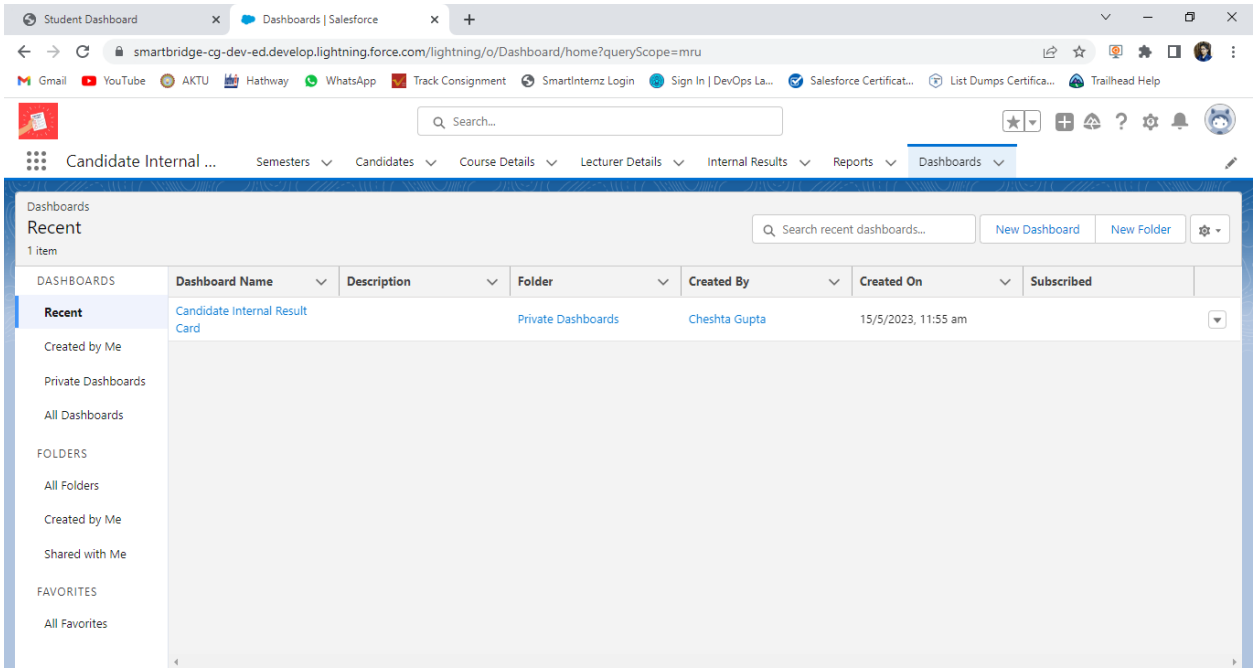
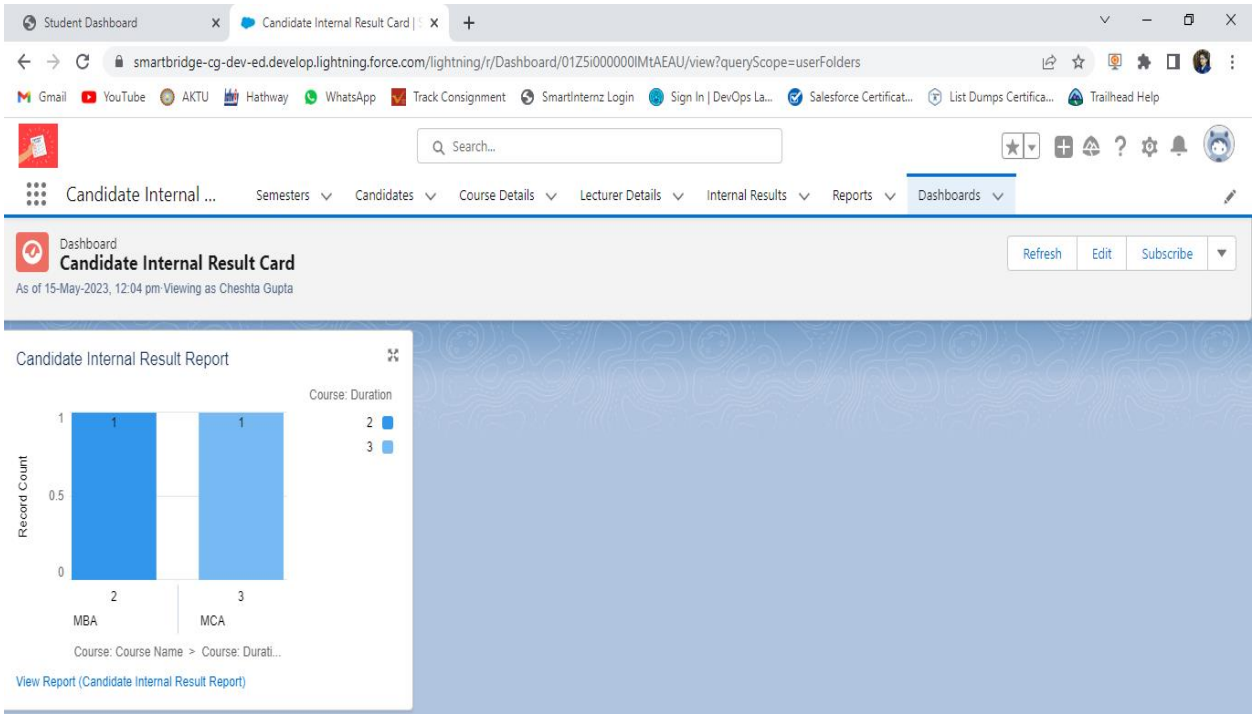


- **Delete Record (Course Details)**



9. Creation Of Report (Candidate Internal Result Report)





10. Creation Of Dashboard (Candidate Internal Result Card)