

Step 1: Create an object

Student:

The screenshot shows the Salesforce Object Manager interface for the 'Student' object. The left sidebar contains a navigation menu with options: Details, Fields & Relationships (selected), Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, and Related Lookup Filters. The main content area is titled 'Fields & Relationships' and shows a list of 6 items, sorted by Field Label. The table below lists the fields:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Department	Department_c	Text(255)		
Email	Email_c	Email		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Student Name	Name	Text(80)		✓

Course:

The screenshot shows the Salesforce Object Manager interface for the 'Course' object. The left sidebar contains a navigation menu with options: Details, Fields & Relationships (selected), Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, and Related Lookup Filters. The main content area is titled 'Fields & Relationships' and shows a list of 6 items, sorted by Field Label. The table below lists the fields:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Course Name	Name	Text(80)		✓
Created By	CreatedById	Lookup(User)		
Instructor	Instructor_c	Text(255)		
Last Modified By	LastModifiedById	Lookup(User)		
Max Seats	Max_Seats_c	Number(18, 0)		
Owner	OwnerId	Lookup(User,Group)		✓

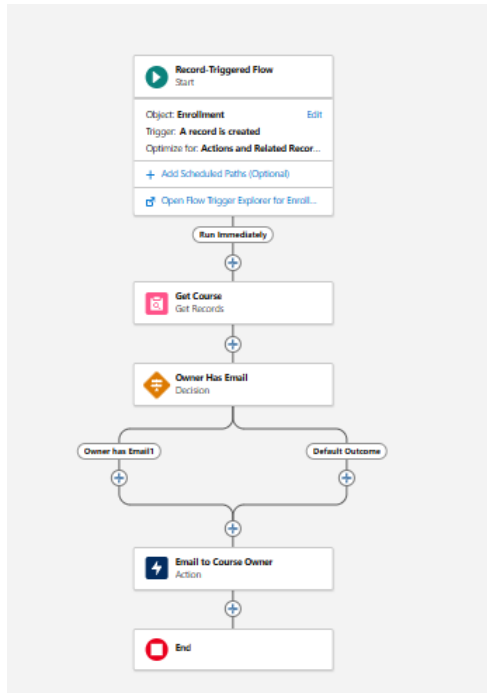
Enrollement:

The screenshot shows the Salesforce Object Manager interface for the 'Enrollment' object. The left sidebar contains a navigation menu with options: Details, Fields & Relationships (selected), Page Layouts, Lightning Record Pages, Buttons, Links, and Actions, Compact Layouts, Field Sets, Object Limits, Record Types, Related Lookup Filters, Search Layouts, List View Button Layout, and Restriction Rules. The main content area is titled 'Fields & Relationships' and shows a list of 8 items, sorted by Field Label. The table below lists the fields:

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Course	Course_c	Lookup(Course)		✓
Created By	CreatedById	Lookup(User)		
Enrollment Date	Enrollment_Date__c	Date		
Enrollment Name	Name	Text(80)		✓
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
Student	Student_c	Lookup(Student)		✓
StudentCourseKey	StudentCourseKey_c	Text(50) (External ID)		✓

Step2: Flow automation:

Using Record trigger flow



Flow Editor: Enrollment Notification Flow - VS

Last saved on 6/8/2025, 08:39 pm

Get Records

Label: Get Course

Object: Course

Filter Course Records

Value: Record ID X

Operator: Equals

Value: _urling Enrollment_id + Course X

Sort Course Records

Sort Order: Not Sorted

How Many Records to Store

Only the first record

All records, up to a specified limit

All records

How to Store Record Data

Automatically store all fields

Choose fields and let Salesforce do the rest

Choose fields and assign variables (advanced)

Flow Editor: Enrollment Notification Flow - VS

Last saved on 6/8/2025, 08:39 pm

Decision

Label: Owner Has Email

Object: Enrollment

Outcomes

Owner Has Email?

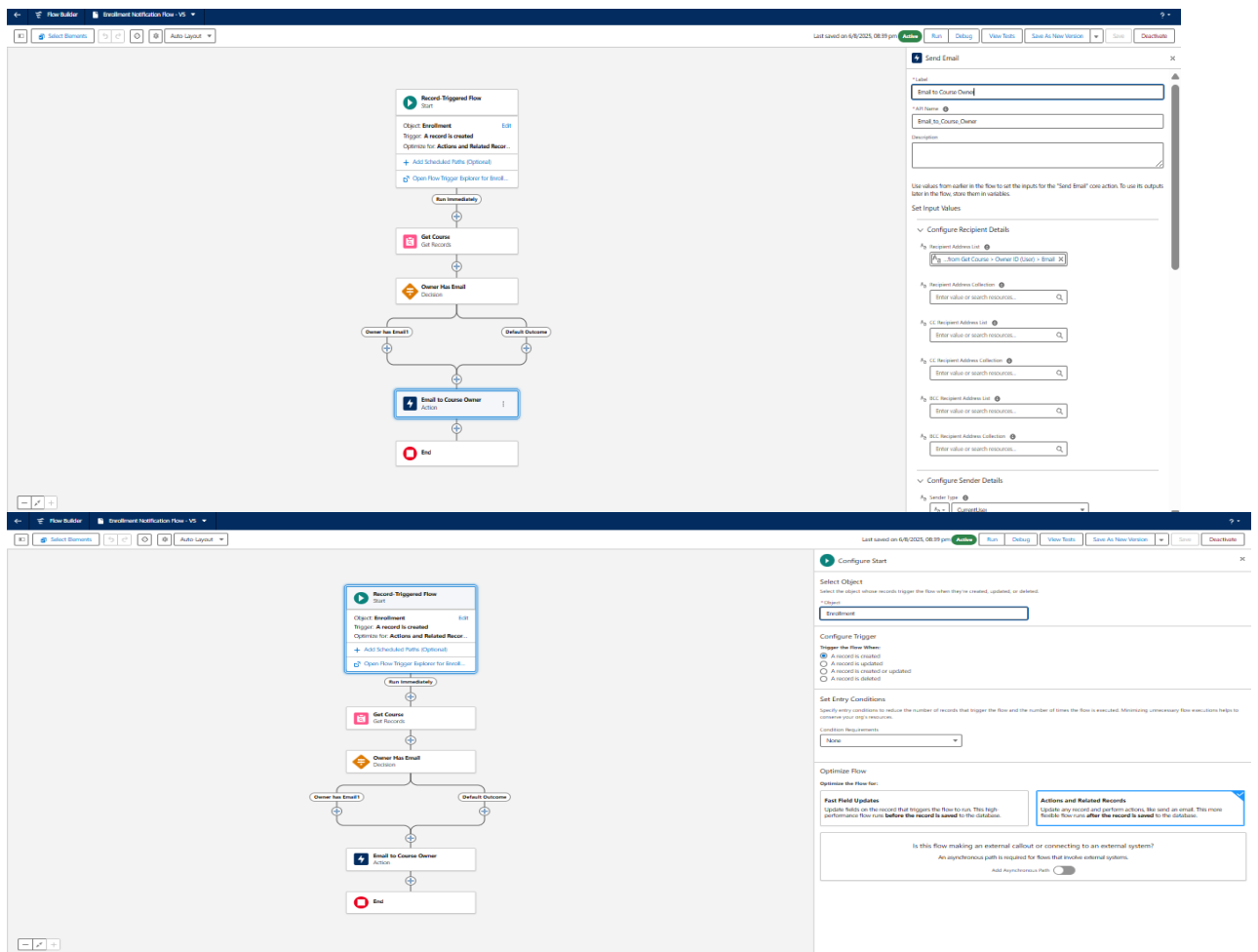
Owner Has Email

Default Outcome

Condition: Record ID X

Operator: Is Null

Value: X



Step3: We want to create an app as Student Course Enrollement using an app manager includes a tabs like an report,student,course,enrollement,dashboard

student enrollement

Search...

Report: Enrollments with Course and Student

New Report

Enable Field Editing

Add Chart

Edit

Total Records: 6

Course: Course Name	Enrollment Name	Subtotal	academy	Account Type To Customer	Karpagam	Subtotal	Course	Subtotal	It	Subtotal	Total
ARTIFICIAL INTELLIGENCE	Record Count	1	1	1	0	0	1	0	0	0	2
Devops	Record Count	0	0	0	0	1	1	0	0	1	2
KARPAGAM	Record Count	0	0	0	1	0	1	0	0	0	1
machine learning	Record Count	0	0	0	0	0	0	1	1	0	1
Total	Record Count	1	1	1	1	1	3	1	1	1	6

Details (6 Rows)

Click an intersection in the table above to filter details.

	Created By: Full Name	Created Date	Enrollment Date	Enrollment ID	Last Modified By: Full Name	Last Modified Date	Owner: Full Name	StudentCourseKey
1	BALASURIYA V M	04/08/2025	21/08/2025	a09NS00000XU5h	BALASURIYA V M	04/08/2025	BALASURIYA V M	ARTIFICIAL WITH DEEPLARNING
2	BALASURIYA V M	05/08/2025	12/08/2025	a09NS00000YBAQj	BALASURIYA V M	05/08/2025	BALASURIYA V M	xx0x23488
3	BALASURIYA V M	05/08/2025	20/08/2025	a09NS00000Y9Crx	BALASURIYA V M	05/08/2025	BALASURIYA V M	xx0x2345
4	BALASURIYA V M	05/08/2025	28/08/2025	a09NS00000YBKd	BALASURIYA V M	05/08/2025	BALASURIYA V M	xx0x2346
5	BALASURIYA V M	06/08/2025	13/08/2025	a09NS00000YmpA1	BALASURIYA V M	06/08/2025	BALASURIYA V M	xx0x23496
6	BALASURIYA V M	06/08/2025	20/08/2025	a09NS00000YNNWJ	BALASURIYA V M	06/08/2025	BALASURIYA V M	xx0x234577
7								

Row Counts: ☒ Detail Rows: ☒ Subtotals: ☒ Grand Total: ☒ Stacked Summaries: ☒

student enrolment

Reports ▾ Students ▾ Courses ▾ Enrollments ▾ Dashboards ▾

Search...

Students Recently Viewed ▾ 1

5 items • Updated a few seconds ago

Search this list...

	Student Name	
1	Ram	
2	Harish	
3	Harish	
4	Sugamee	
5	Balasuriya	

student enrolment

Reports ▾ Students ▾ Courses ▾ Enrollments ▾ Dashboards ▾

Search...

Enrollments Recently Viewed ▾ 1

6 items • Updated a few seconds ago

Search this list...

	Enrollment Name	
1	Course	
2	Account Type To Customer	
3	academy	
4	kit	
5	Karpagam	
6	KARAGAM	

student enrolment

Reports ▾ Students ▾ Courses ▾ Enrollments ▾ Dashboards ▾

Search...

Courses Recently Viewed ▾ 1

5 items • Updated a few seconds ago

Search this list...

	Course Name	
1	machine learning	
2	KARAGAM	
3	ARTIFICIAL INTELLIGENCE	
4	Devops	
5	deep learning	

After Registration comple email will come to user:

