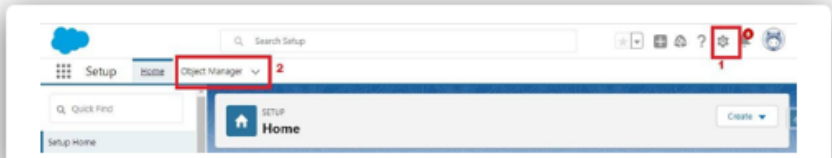


- + Introduction
- Object
  - Creation Of School Object Creation Of Objects For School Management**
  - Create Student Object
  - Create Parent Object
- + Lightning App
- + Fields And Relationship
- + Profile
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- + User Adoption
- + Reports

## Creation Of School Object Creation Of Objects For School Management

For this school management we need to create 3 objects School, Parents and Student. The below steps will assist you in creating those objects.

1. Click on the gear icon and then select Setup.
2. Click on the object manager tab just beside the home tab.
3. After the above steps, have a look on the extreme right you will find a Create Dropdown click on that and select Custom Object.
4. On the Custom Object Definition page, create the object as follows:
5. Label: School
6. Plural Label: Schools
7. Record Name: School Name
8. Check the Allow Reports checkbox
9. Check the Allow Search checkbox
10. Click Save.



SETUP > OBJECT MANAGER  
**Student**

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- Buttons, Links, and Actions
- Compact Layouts
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- Search Layouts

Details [Edit](#) [Delete](#)

Description	
API Name	Enable Reports
Student__c	<input checked="" type="checkbox"/>
Custom	Track Activities
<input checked="" type="checkbox"/>	
Singular Label	Track Field History
Student	
Plural Label	Deployment Status
Students	Deployed
	Help Settings
	Standard salesforce.com Help Window

SETUP > OBJECT MANAGER  
**Parent**

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**Details** [Edit](#) [Delete](#)

Description	
API Name	Enable Reports
Parent__c	✓
Custom	Track Activities
✓	
Singular Label	Track Field History
Parent	
Plural Label	Deployment Status
Parents	Deployed
	Help Settings
	Standard salesforce.com Help Window

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## Lightning App

Apps in Salesforce are a group of tabs that help the application function by working together as a unit. It has a name, a logo, and a particular set of tabs. The simplest app usually has just two tabs. There are two types of app -

1. Standard App: Standard apps come with every occurrence of Salesforce as default. Many features like Sales, Marketing, Community, call center, content, Salesforce Chatter, App Launcher, etc are present in it.
2. Note: The description, Logo, and Label of standard app cannot be altered.
3. Custom Apps: Custom apps are created according to need of user. Custom Apps are made by using standard and custom tabs together.
4. Note: Logos for Custom Apps can be changed.



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Create The School Management App

Fields And Relationship

**Creation Of Fields For The School Objects**

Creation Of Fields For The Student Objects

Creation Of Fields For The Parent Objects

Profile

Users

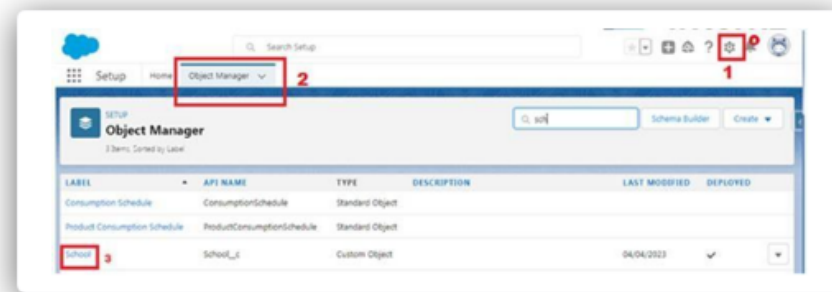
Permission Sets

User Adoption

Reports

## Creation Of Fields For The School Objects

1. Click the gear icon and select Setup. This launches Setup in a new tab.
2. Click the Object Manager tab next to Home.
3. Select School.
4. Select Fields & Relationships from the left navigation
5. Click New
6. Select the Text Area as the Data Type, click Next.
7. For Field Label, enter Address.
8. Click Next, Next, then Save & New.
9. Follow steps 1 to 3 and create two more Text type field - District & State.
10. Create URL type field & give School website as the field label.



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### Fields & Relationships

4 Items, Sorted by Field Label

Quick Find

New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedBy	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
School Name	Name	Text(80)		✓



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 Profile

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 Permission Sets

+

 User Adoption

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 Reports

- Lightning App
  - Create The School Management App
- Fields And Relationship
  - Creation Of Fields For The School Objects**
  - Creation Of Fields For The Student Objects
  - Creation Of Fields For The Parent Objects

## Creation Of Fields For The School Objects

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LABEL	API NAME	TYPE	DESCRIPTION	LAST MODIFIED	DEPLOYED
Consumption Schedule	ConsumptionSchedule	Standard Object			
Product Consumption Schedule	ProductConsumptionSchedule	Standard Object			
School	School__c	Custom Object		04/04/2023	✓



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### Fields & Relationships

11 Items, Sorted by Field Label

Quick Find

New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Address	Address__c	Text Area(255)		
Created By	CreatedById	Lookup(User)		
District	District__c	Text(18)		
Highest Marks	Highest_Marks__c	Roll-Up Summary (MAX Student)		
Last Modified By	LastModifiedById	Lookup(User)		
Number of students	Number_of_students__c	Roll-Up Summary (COUNT Student)		
Owner	OwnerId	Lookup(User,Group)		✓
Phone Number	Phone_Number__c	Phone		






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
### Fields & Relationships


11 Items, Sorted by Field Label


 Quick Find


[New](#) [Deleted Fields](#) [Field Dependencies](#) [Set History Tracking](#)


FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
<a href="#">Address</a>	Address__c	Text Area(255)		
<a href="#">Created By</a>	CreatedById	Lookup(User)		
<a href="#">District</a>	District__c	Text(18)		
<a href="#">Highest Marks</a>	Highest_Marks__c	Roll-Up Summary (MAX Student)		
<a href="#">Last Modified By</a>	LastModifiedById	Lookup(User)		
<a href="#">Number of students</a>	Number_of_students__c	Roll-Up Summary (COUNT Student)		
<a href="#">Owner</a>	OwnerId	Lookup(User,Group)		✓
<a href="#">Phone Number</a>	Phone_Number__c	Phone		

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Create The School Management App

Fields And Relationship

Creation Of Fields For The School Objects

**Creation Of Fields For The Student Objects**

Creation Of Fields For The Parent Objects

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## Creation Of Fields For The Student Objects

Note- Follow above steps 1 to 5 to create field and then follow below steps

1. Select the Phone as the Data Type, then click Next.
2. For Field Label, enter Phone Number.
3. Click Next, Next, then Save & New

**Let's create a master-detail relationship with School object**

Note- Follow above steps 1 to 5 to create field and then follow below steps

1. Select Master-Detail Relationship as the Data Type and click Next.
2. For Related to, enter School.
3. Click Next.
4. For Field Label, enter School.
5. Click Next, Next, Next and Save.

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Fields & Relationships

7 Items, Sorted by Field Label

Quick Find

New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED	
Class.	Class__c	Number(18, 0)			
Created By	CreatedById	Lookup(User)			
Last Modified By	LastModifiedById	Lookup(User)			
Marks	Marks__c	Number(18, 0)			
Results	Results__c	Picklist			
School	School__c	Master-Detail(School)		✓	
Student Name	Name	Text(80)		✓	

