

DAY 1:

Topic:

Basics,Fundamentals,Environment of salesforce

Milestone / Activities:

1. Creating developer account
2. Account activation
- 3.Login to salesforce account

Detailed Description:

1.CREATE DEVELOPER ACCOUNT:

STEP-1: Go to developer.salesforce.com

STEP-2: Click on signup

STEP-3: Fill the required details

1. First and Last name
2. Email
3. Role: Developer
- 4.Company: college name
- 5.country:India
- 6.Postal Code:530028
- 7:Username: Email-id

2.ACCOUNT ACTIVATION:

After signing into the salesforce the user get mail to his/her account activation mail to get start hi/her work in the salesforce platform.

3. LOGIN TO SALESFORCE ACCOUNT:

Once the activation account is succesfully activated then the user can login to the salesforce account.

Upload the Screenshot the Milestone / Activities:

developer.salesforce.com/signup

Build enterprise-quality apps fast to bring your ideas to life

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Sign up for your Salesforce Developer Edition

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First Name* Hanimi

Last Name* reddy

Email* hanimireddy412@gmail.com

Role* Developer

Company* Gayatri vidhya parshid college of engineering(Autonomous)

Country*

mail.google.com/mail/u/0/#search/salesforce/FMfcgwkjBRGcmXGfWFrznMqVHtjHJf

Search mail

Compose

Inbox 4,197

Starred

Snoozed

Sent

Drafts

More

Meet

New meeting

Join a meeting

Hangouts

Hanimi

No recent chats

Start a new one

Welcome to #Journey2Salesforce

Journey2Salesforce <journey2salesforce@mail.salesforce.com> Unsubscribe to me

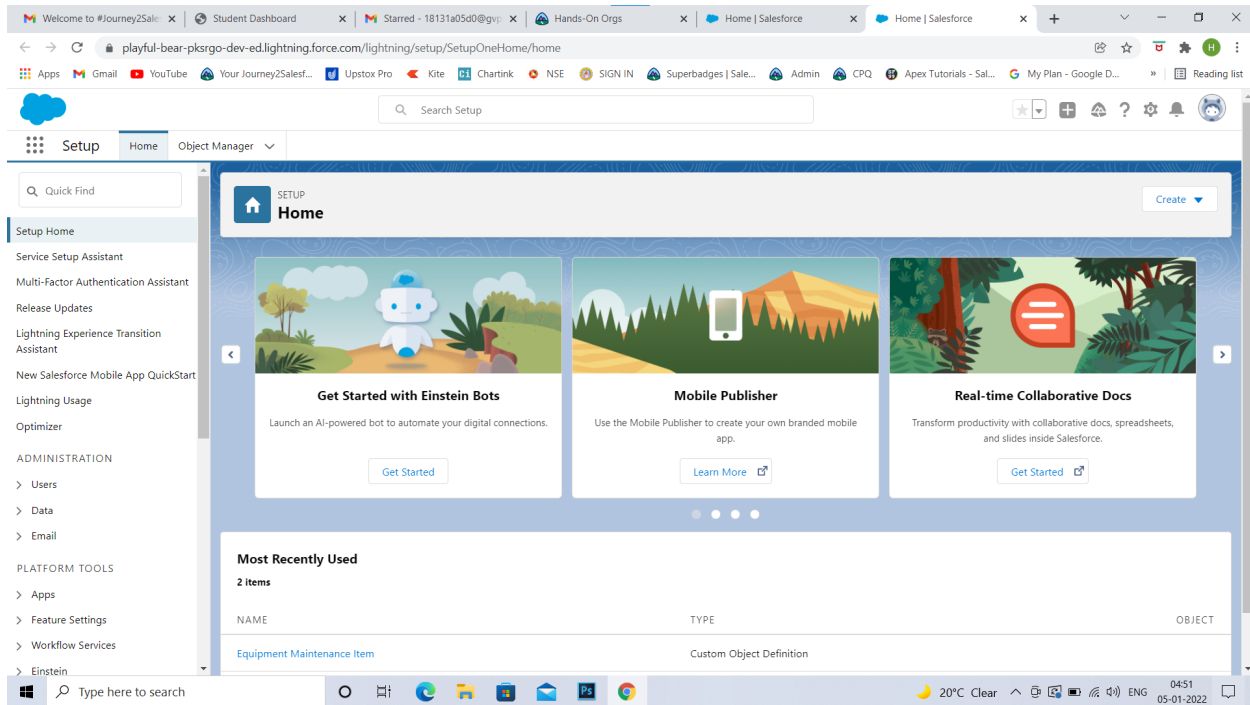
Wed, 28 Oct 2020, 11:14

#JOURNEY2SALESFORCE

Hi Hanimi,

This email confirms your registration for the #Journey2Salesforce program run by **Salesforce**. Congratulations on taking this step in your journey towards becoming a **Salesforce** Developer. Through this program you'll gain knowledge, experience and skills to help you excel in the **Salesforce** ecosystem.

We've put together a set of modules for you to learn on our learning platform - Trailhead! Once you finish all the modules, we'll be hosting an event where you can network with employees in the **Salesforce** ecosystem.



DAY -2 :

Topic:

App Manager, Lightning Experience, Objects, Fields & Relationships, Validation Rules, Field Dependencies

Milestone / Activities:

- Create The Custom Objects For The Application
- Create Fields On College Object
- Create Fields On Application Form Object
- Create Fields On Student Object
- Create Fields On Subject Object
- Creating Global Picklist Value Sets
- Creating Field Dependencies
- Create Validation Rule On College Object

Detailed Description:

CREATE THE CUSTOM OBJECTS FOR APPLICATION:

we have to create four custom objects.

- 1.College
- 2.Application form
- 3.Students
- 4.Subjects

STEP-1: Go to setup and click on it

STEP-2: click object manager

STEP-3: click on create and then click custom object

STEP -4: fill the details like object name or label

CREATE FIELDS ON COLLEGE OBJECT:

STEP-1: click on college object that created before

STEP-2:click on FIELDS&RELATIONSHIPS

STEP - 3:for create the fields click on NEW FIELD

STEP-4: select the data type of the field and fill the label

FIELDS: record info	DATA TYPE: text
college fee	currency
hostel fee	currency
college name	picklist
email	picklist
capacity of students	picklist

CREATING FIELDS ON APPLICATION FORM OBJECT:

Follow the steps of create fields on college object

FIELDS: application id	DATA TYPE: auto number
address	text
college fee	currency
hostel fee	currency

date of birth

date

guardian name

text

CREATING FIELDS ON STUDENT OBJECT AND SUBJECT OBJECT:

follow the above steps and create the required fields.

CREATING GLOBAL PICKLIST VALUE SETS:

Follow the steps for creating picklist values

STEP-1: open lightning experience and click on setup

STEP-2: In the search for picklist value sets

STEP-3: click new and fill the required field like label and picklist values

STEP-4: click on save

a)College

Picklist Value Name	Values
College	MIT-HYD MIT-BLR MIT-MUM MIT-MAA MIT-DEL MIT-CCU

b)Paper1

Picklist Value Name	Values
Paper 1	APEX JAVA C C++

c)Paper2

Picklist Value Name	Values
Paper2	MATHEMATICS ENGLISH STATISTICS

CREATING FIELD **dependencies**:

STEP-1: go to the college object

STEP-2: click on the fields and relationships

STEP-3: on the right corner click field dependencies

STEP-4: click new and fill the required value and then click save

1. Create field dependency between college Name and Email, where the controlling field is college Name and dependent field is Email. Select the email ids according to the college names.
2. Create field dependency between college Name and capacity of students, where the controlling field is college Name and dependent field is Capacity of Students. Select the values according to your wish

CREATE VALIDATION RULE ON COLLEGE OBJECT:

STEP-1: go to college object and click validation rule

STEP-2: click new and place the required formula or validation rule

STEP-3: click check syntax

STEP-4: click save

1. Create a validation rule such that the college name and record info should have the same name.

TEXT(College_Name__c) <> Name

Upload the Screenshot the Milestone / Activities:

Setup > OBJECT MANAGER

College

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
- Search Layouts for Salesforce Classic
- Restriction Rules

Details

Description
you can fill the data about the colleges

API Name
College__c

Custom
✓

Singular Label
College

Plural Label
Colleges

Enable Reports
✓

Track Activities
✓

Track Field History
✓

Deployment Status
Deployed

Help Settings
Standard salesforce.com Help Window

Edit Delete

Setup > OBJECT MANAGER

Application Form

Details

- Fields & Relationships
- Page Layouts
- Lightning Record Pages
- Buttons, Links, and Actions
- Compact Layouts
- Field Sets
- Object Limits
- Record Types
- Related Lookup Filters
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- Search Layouts for Salesforce Classic
- Restriction Rules

Details

Description
applications for students for joining

API Name
Application_Form__c

Custom
✓

Singular Label
Application Form

Plural Label
Application Forms

Enable Reports
✓

Track Activities
✓

Track Field History
✓

Deployment Status
Deployed

Help Settings
Standard salesforce.com Help Window

Edit Delete

Setup > OBJECT MANAGER

Students

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

Search Layouts for Salesforce Classic

Restriction Rules

Details

Description

Data about the students

API Name

Students_c

Custom

✓

Singular Label

Students

Plural Label

Students

Enable Reports

✓

Track Activities

✓

Track Field History

✓

Deployment Status

Deployed

Help Settings

Standard salesforce.com Help Window

Edit

Delete

Setup > OBJECT MANAGER

Subjects

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

Search Layouts for Salesforce Classic

Restriction Rules

Details

Description

Data about the subject

API Name

Subjects_c

Custom

✓

Singular Label

Subjects

Plural Label

Subjects

Enable Reports

✓

Track Activities

✓

Track Field History

✓

Deployment Status

Deployed

Help Settings

Standard salesforce.com Help Window

Edit

Delete

Setup > OBJECT MANAGER

College

Details

Fields & Relationships
10 Items, Sorted by Field Label

Quick Find:

New Deleted Fields Field Dependencies Set History Tracking

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Capacity of Students	Capacity_Of_Students__c	Picklist	College Name	
College Fees	College_Fees__c	Currency(7, 2)		
College Name	College_Name__c	Picklist		
College Name	Name	Text(80)		✓
Created By	CreatedById	Lookup(User)		
Email	Email__c	Picklist	College Name	
Hostel Fees	Hostel_Fees__c	Currency(6, 2)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓

Type here to search

19°C Clear 23:04 05-01-2022

College Management

College

Recently Viewed

4 Items • Updated a few seconds ago

1 MIT-MAA

2 MIT-HYD

3 MIT-DEL

4 MIT-CCU

New College

Information

* College Name Owner Hanimi Reddy

Complete this field.

Record Info

* College Fees

* Hostel Fees

* College Name

--None--

View all dependencies

Email

--None--

View all dependencies

Capacity Of Students

--None--

Cancel Save & New Save

Type here to search

19°C Clear 23:06 05-01-2022

brave-bear-qtvtz8-dev-ed.lightning.force.com/lightning/o/Application_Form_c/new?count=9&nooverride=1&useRecordTypeCheck=1&navigationLocation=LIST_VIEW&uid=1641404699883...

College Management

Application Forms Recently Viewed

1 item • Updated a few seconds ago

Application Form Name

1

New Application Form

Information

* Application Form Name

Complete this field.

Application Form ID

* Address

* College

Search College...

* date of Birth

* Email

* Guardian Name

Looking For Hostel Stay

Cancel Save & New Save

Type here to search

19°C Clear

23:15 05-01-2022

brave-bear-qtvtz8-dev-ed.lightning.force.com/lightning/o/Students_c/new?count=12&nooverride=1&useRecordTypeCheck=1&navigationLocation=LIST_VIEW&uid=164140484757896798&...

College Management

Students Recently Viewed

1 item • Updated a few seconds ago

Students Name

1 Hanimi reddy

New Students

Information

* Students Name

Complete this field.

Student Name

* Address

Application Form

Search Application Forms...

* Date Of Birth

* Guardian Name

* Phone

Owner Hanimi Reddy

Cancel Save & New Save

Type here to search

19°C Clear

23:17 05-01-2022

brave-bear-qtvt8-dev-ed.lightning.force.com/lightning/o/Students_c/new?count=10&nooverride=1&useRecordTypeCheck=1&navigationLocation=LIST_VIEW&uid=164140473299388978&...

College Management

Students

Recently Viewed

1 item • Updated a few seconds ago

Students Name

1 Hanimi reddy

New Students

Information

* Students Name Owner Hanimi Reddy

Complete this field.

Student Name

* Address

Application Form

Search Application Forms...

* Date Of Birth

* Guardian Name

* Phone

Cancel Save & New Save

brave-bear-qtvt8-dev-ed.lightning.force.com/lightning/setup/Picklists/home

Setup

Home Object Manager

pickl

Data

Picklist Settings

State and Country/Territory

Picklists

Objects and Fields

Picklist Value Sets

Didn't find what you're looking for? Try using Global Search.

Picklist Value Sets

Global picklist value sets let you share the values across objects. Base custom picklist fields on a global value set to inherit its values. The value set is restricted so users can't add unapproved values through the API.

View: [All] Create New View

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z Other All

Global Value Sets

New

Action	Label	Description
Edit Del	College	
Edit Del	Department	
Edit Del	Parent	
Edit Del	Parent2	
Deleted Global Value Sets (0)		

Inbox (4,203)

Student Dash...

SI-7346-1641

Inbox (1,908)

Trailhead | Th...

Recently View...

College | Sale...

(1) WhatsApp

Meet - y...

brave-bear-qtvtz8-dev-ed.lightning.force.com/lightning/setup/ObjectManager/012w000001eFX/FieldsAndRelationships/viewDependencyList

AppsGmailYouTubeYour Journey2Salesf...Upstox ProKiteChartinkNSESIGN INSuperbadges | Sale...AdminCPQApex Tutorials - Sal...My Plan - Google D...Reading list

Setup

HomeObject Manager

College

Details

Fields & Relationships

Page Layouts

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Buttons, Links, and Actions

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Search Layouts for Salesforce Classic

Restriction Rules

College Field Dependencies

« Back to Custom Object: College

This page allows you to define dependencies between fields (e.g., dependent picklists).

Field Dependencies

New

Action	Controlling Field	Dependent Field	Modified By
Edit Del	College Name	Email	Hanimi Reddy, 1/4/2022, 5:31 PM
Edit Del	College Name	Capacity Of Students	Hanimi Reddy, 1/4/2022, 5:32 PM

Type here to search

19°C Clear

23:29 05-01-2022

Inbox (4,203)

Student Dash...

SI-7346-1641

Inbox (1,908)

Trailhead | Th...

Recently View...

College | Sale...

(1) WhatsApp

Meet - y...

brave-bear-qtvtz8-dev-ed.lightning.force.com/lightning/setup/ObjectManager/012w000001eFX/ValidationRules/03d2w000000Ys7hAAC/view

AppsGmailYouTubeYour Journey2Salesf...Upstox ProKiteChartinkNSESIGN INSuperbadges | Sale...AdminCPQApex Tutorials - Sal...My Plan - Google D...Reading list

Setup

HomeObject Manager

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Restriction Rules

College Validation Rule

Back to College

Validation Rule Detail

EditClone

Rule Name	college_record_info	Active	✓
Error Condition Formula	TEXT(College_Name__c) <> Record_info__c		
Error Message	sorry we doesn't match college name		
Error Location	Top of Page		
Description			
Created By	Hanimi Reddy, 1/4/2022, 5:34 PM	Modified By	Hanimi Reddy, 1/4/2022, 5:46 PM

EditClone

Type here to search

19°C Clear

23:33 05-01-2022

