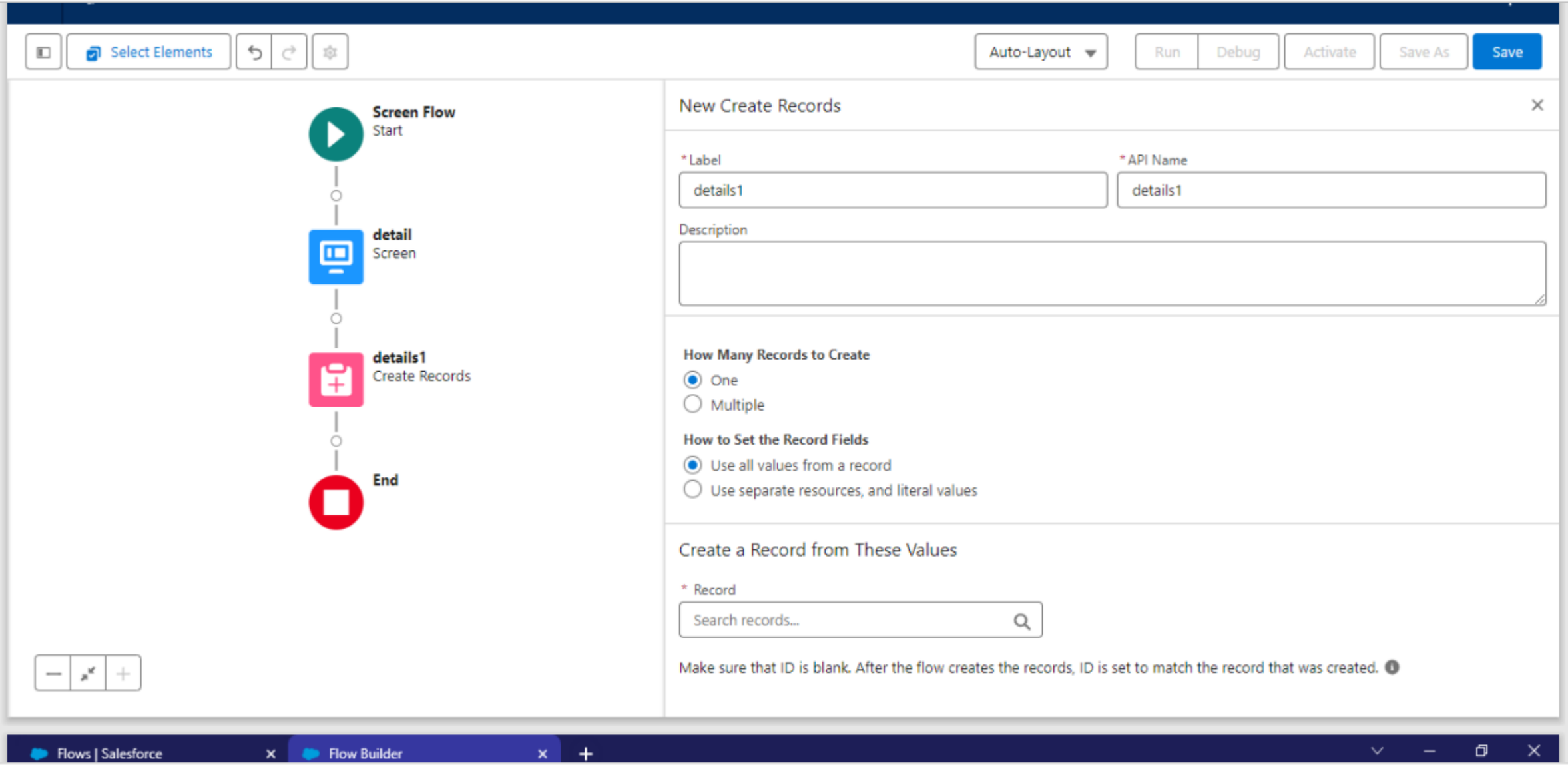
Select Elements
Auto-Layout
Run
Debug
Activate
Save As
Save
Screen Flow
Start
detail
Screen
details1
Create Records
End
New Create Records
* Label
details1
* API Name
details1
Description
How Many Records to Create
One
Multiple
How to Set the Record Fields
Use all values from a record
Use separate resources, and literal values
Create a Record from These Values
* Record
Search records...
Make sure that ID is blank. After the flow creates the records, ID is set to match the record that was created.

NM_Assignment_-4[1].pdf | Detail | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5g000004Xc5T/e...

de

Setup | Home | Object Manager

SETUP > OBJECT MANAGER

Detail

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

Edit Custom Object

Detail

Help for this Page

Custom Object Definition Edit

Save | Save & New | Cancel

Custom Object Information

= Required Information

The singular and plural labels are used in tabs, page layouts, and reports.
Be careful when changing the name or label as it may affect existing integrations and merge templates.

Label: Detail — Example: Account

Plural Label: Details — Example: Accounts

Starts with vowel sound: ☐

The Object Name is used when referencing the object via the API.

Object Name: Detail — Example: Account

Description:

Context-Sensitive Help Setting:
- (•) Open the standard Salesforce.com Help & Training window
- ( ) Open a window using a Visualforce page

27°C Partly cloudy

Search

ENG IN

23:32 27-10-2023

SETUP > OBJECT MANAGER

Detail

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

- You can create rollup summary fields on the master record to summarize the detail records.

○ External Lookup Relationship	The relationship field allows users to click on a lookup icon to select a value from a popup list. The master object is the source of the values in the list. Creates a relationship that links this object to an external object whose data is stored outside the Salesforce org.
○ Checkbox	Allows users to select a True (checked) or False (unchecked) value.
○ Currency	Allows users to enter a dollar or other currency amount and automatically formats the field as a currency amount. This can be useful if you export data to Excel or another spreadsheet.
○ Date	Allows users to enter a date or pick a date from a popup calendar.
○ Date/Time	Allows users to enter a date and time, or pick a date from a popup calendar. When users click a date in the pop-up, that date and the current time are entered into the Date/Time field.
◉ Email	Allows users to enter an email address, which is validated to ensure proper format. If this field is specified for a contact or lead, users can choose the address when clicking Send an Email. Note that custom email addresses cannot be used for mass emails.
○ Geolocation	Allows users to define locations. Includes latitude and longitude components, and can be used to calculate distance.
○ Number	Allows users to enter any number. Leading zeros are removed.
○ Percent	Allows users to enter a percentage number, for example, '10' and automatically adds the percent sign to the number.
○ Phone	Allows users to enter any phone number. Automatically formats it as a phone number.
○ Picklist	Allows users to select a value from a list you define.
○ Picklist (Multi-Select)	Allows users to select multiple values from a list you define.
○ Text	Allows users to enter any combination of letters and numbers.

NM_Assignment_-4[1].pdf | Detail | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5g000004...

de

Setup | Home | Object Manager

SETUP > OBJECT MANAGER

Detail

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

Detail

New Custom Field

Help for this Page

Step 2. Enter the details — Step 2 of 4

Previous | Next | Cancel

Field Label	Email
Field Name	Email
Description	
Help Text	
Required	Always require a value in this field in order to save a record
Unique	Do not allow duplicate values
External ID	Set this field as the unique record identifier from an external system
Auto add to custom report type	Add this field to existing custom report types that contain this entity

27°C Partly cloudy

Search

ENG IN

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SETUP > OBJECT MANAGER

Detail

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

Description

Select the profiles to which you want to grant edit access to this field via field-level security. The field will be hidden from all profiles if you do not add it to field-level security.

Field-Level Security for Profile	Visible	Read-Only
Analytics Cloud Integration User	☑	☐
Analytics Cloud Security User	☑	☐
Consumer	☑	☐
Contract Manager	☑	☐
Cross Org Data Proxy User	☑	☐
Custom: Marketing Profile	☑	☐
Custom: Sales Profile	☑	☐
Custom: Support Profile	☑	☐
Force.com - App Subscription User	☑	☐
Force.com - Free User	☑	☐
Gold Partner User	☐	☐
Identity User	☑	☐
Manager	☑	☐

NM_Assignment_-4[1].pdf | Detail | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5g000004Xc5T/Fi...

de

Setup | Home | Object Manager

SETUP > OBJECT MANAGER

Detail

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

Checkbox	
Currency	Allows users to enter a dollar or other currency amount and automatically formats the field as a currency amount. This can be useful if you export data to Excel or another spreadsheet.
Date	Allows users to enter a date or pick a date from a popup calendar.
Date/Time	Allows users to enter a date and time, or pick a date from a popup calendar. When users click a date in the pop-up, that date and the current time are entered into the Date/Time field.
Email	Allows users to enter an email address, which is validated to ensure proper format. If this field is specified for a contact or lead, users can choose the address when clicking Send an Email. Note that custom email addresses cannot be used for mass emails.
Geolocation	Allows users to define locations. Includes latitude and longitude components, and can be used to calculate distance.
Number	Allows users to enter any number. Leading zeros are removed.
Percent	Allows users to enter a percentage number, for example, '10' and automatically adds the percent sign to the number.
Phone	Allows users to enter any phone number. Automatically formats it as a phone number.
Picklist	Allows users to select a value from a list you define.
Picklist (Multi-Select)	Allows users to select multiple values from a list you define.
Text	Allows users to enter any combination of letters and numbers.
Text Area	Allows users to enter up to 255 characters on separate lines.
Text Area (Long)	Allows users to enter up to 131,072 characters on separate lines.
Text Area (Rich)	Allows users to enter formatted text, add images and links. Up to 131,072 characters on separate lines.

avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/.../new

27°C Partly cloudy

Search

ENG IN

23:36 27-10-2023

NM_Assignment_-4[1].pdf | Object Manager | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/page?address=%2F...

de

Setup | Home | Object Manager

SETUP
Object Manager

Edit Detail Custom Field
Phone

Help for this Page

Step 2. Enter the details — Step 2 of 3

Previous | Save | Next | Cancel

Field Label: Phone

Field Name: Phone

Description:

Help Text:

Required: Always require a value in this field in order to save a record

Default Value: Show Formula Editor

Use formula syntax: Enclose text and picklist value API names in double quotes : ("the_text"), include numbers without quotes

27°C
Partly cloudy

Search

ENG
IN

23:38
27-10-2023

NM_Assignment_-4[1].pdf | Object Manager | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/page?address=%2F...

de

Setup | Home | Object Manager

SETUP

Object Manager

Step 3. Establish field-level security — Step 3 of 3

Previous | Save | Cancel

Field Label	Phone
Data Type	Phone
Field Name	Phone
Description	

Select the profiles to which you want to grant edit access to this field via field-level security. The field will be hidden from all profiles if you do not add it to field-level security.

Field-Level Security for Profile	Visible	Read-Only
Analytics Cloud Integration User	☑	☐
Analytics Cloud Security User	☑	☐
Consumer	☑	☐
Contract Manager	☑	☐
Cross Org Data Proxy User	☑	☐
Custom: Marketing Profile	☑	☐
Custom: Sales Profile	☑	☐
Custom: Support Profile	☑	☐

27°C Partly cloudy

Search

ENG IN

23:38 27-10-2023

Search Setup

Setup | Home | Object Manager

SETUP > OBJECT MANAGER

Account

- 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

None Selected	Select one of the data types below.
Auto Number	A system-generated sequence number that uses a display format you define. The number is automatically incremented for each new record.
Formula	A read-only field that derives its value from a formula expression you define. The formula field is updated when any of the source fields change.
Roll-Up Summary	A read-only field that displays the sum, minimum, or maximum value of a field in a related list or the record count of all records listed in a related list.
Lookup Relationship	Creates a relationship that links this object to another object. The relationship field allows users to click on a lookup icon to select a value from a popup list. The other object is the source of the values in the list.
External Lookup Relationship	Creates a relationship that links this object to an external object whose data is stored outside the Salesforce org.
Checkbox	Allows users to select a True (checked) or False (unchecked) value.
Currency	Allows users to enter a dollar or other currency amount and automatically formats the field as a currency amount. This can be useful if you export data to Excel or another spreadsheet.
Date	Allows users to enter a date or pick a date from a popup calendar.
Date/Time	Allows users to enter a date and time, or pick a date from a popup calendar. When users click a date in the pop-up, that date and the current time are entered into the Date/Time field.
Email	Allows users to enter an email address, which is validated to ensure proper format. If this field is specified for a contact or lead, users can choose the address when clicking Send an Email. Note that custom email addresses cannot be used for mass emails.
Geolocation	Allows users to define locations. Includes latitude and longitude components, and can be used to calculate distance.

NM_Assignment_-4[1].pdf | Detail | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5g000004Xc5T/Fi...

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Setup | Home | Object Manager

SETUP > OBJECT MANAGER

Detail

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

Edit Detail Custom Field

DOB

Help for this Page

Custom Field Definition Edit

Change Field Type | Save | Cancel

Field Information = Required Information

Field Label	DOB	Data Type	Date
Field Name	DOB		
Description			
Help Text			
Data Owner	User		
Field Usage	--None--		
Data Sensitivity Level	--None--		
Compliance Categorization	Available: PII, HIPAA, GDPR / Chosen		

27°C Partly cloudy

Search

ENG IN

23:57 27-10-2023

NM_Assignment_-4[1].pdf | Object Manager | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/page?address=%2F...

de

Setup | Home | Object Manager

SETUP
Object Manager

Edit Detail Custom Field
DOB

Help for this Page

Step 3. Establish field-level security — Step 3 of 3

Previous | Save | Cancel

Field Label	DOB
Data Type	Date
Field Name	DOB
Description	

Select the profiles to which you want to grant edit access to this field via field-level security. The field will be hidden from all profiles if you do not add it to field-level security.

Field-Level Security for Profile	Visible	Read-Only
Analytics Cloud Integration User	☑	☐
Analytics Cloud Security User	☑	☐
Consumer	☑	☐
Contract Manager	☑	☐
Cross Org Data Proxy User	☑	☐

27°C Partly cloudy

Search

ENG IN

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SETUP > OBJECT MANAGER

Detail

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

External Lookup Relationship	
Checkbox	Allows users to select a True (checked) or False (unchecked) value.
Currency	Allows users to enter a dollar or other currency amount and automatically formats the field as a currency amount. This can be useful if you export data to Excel or another spreadsheet.
Date	Allows users to enter a date or pick a date from a popup calendar.
Date/Time	Allows users to enter a date and time, or pick a date from a popup calendar. When users click a date in the pop-up, that date and the current time are entered into the Date/Time field.
Email	Allows users to enter an email address, which is validated to ensure proper format. If this field is specified for a contact or lead, users can choose the address when clicking Send an Email. Note that custom email addresses cannot be used for mass emails.
Geolocation	Allows users to define locations. Includes latitude and longitude components, and can be used to calculate distance.
Number	Allows users to enter any number. Leading zeros are removed.
Percent	Allows users to enter a percentage number, for example, '10' and automatically adds the percent sign to the number.
Phone	Allows users to enter any phone number. Automatically formats it as a phone number.
Picklist	Allows users to select a value from a list you define.
Picklist (Multi-Select)	Allows users to select multiple values from a list you define.
Text	Allows users to enter any combination of letters and numbers.
Text Area	Allows users to enter up to 255 characters on separate lines.
	Allows users to enter up to 131,072 characters on separate lines.

NM_Assignment_-4[1].pdf | Detail | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/01I5g000004Xc5T/Fi...

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Setup | Home | Object Manager

SETUP > OBJECT MANAGER

Detail

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

Edit Detail Custom Field

Gender

Help for this Page

Custom Field Definition Edit

Change Field Type | Promote to Global Value Set | Save | Cancel

Field Information = Required Information

Field Label	Gender	Data Type	Picklist
Field Name	Gender		
Description			
Help Text			
Data Owner	User		
Field Usage	--None--		
Data Sensitivity Level	--None--		
Compliance Categorization	Available: PII, HIPAA, GDPR	Chosen	

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Search

ENG IN

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NM_Assignment_-4[1].pdf | Object Manager | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/ObjectManager/page?address=%2F...

de

Setup | Home | Object Manager

SETUP

Object Manager

Step 3. Establish field-level security

Step 3 of 3

Previous | Save | Cancel

Field Label	Gender
Data Type	Picklist
Field Name	Gender
Description	

Select the profiles to which you want to grant edit access to this field via field-level security. The field will be hidden from all profiles if you do not add it to field-level security.

Field-Level Security for Profile	Visible	Read-Only
Analytics Cloud Integration User	☑	☐
Analytics Cloud Security User	☑	☐
Consumer	☑	☐
Contract Manager	☑	☐
Cross Org Data Proxy User	☑	☐
Custom: Marketing Profile	☑	☐
Custom: Sales Profile	☑	☐
Custom: Support Profile	☑	☐

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Search

ENG IN

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NM_Assignment_-4[1].pdf | Home | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/CustomTabs/home

Search Setup

Setup | Home | Object Manager

Quick Find

- Setup Home
- Service Setup Assistant
- Commerce Setup Center
- Multi-Factor Authentication Assistant
- Hyperforce Assistant
- Release Updates
- Lightning Experience Transition Assistant
- Salesforce Mobile App
- Lightning Usage
- Optimizer

ADMINISTRATION

- Users
- Data
- Email

SETUP

Tabs

Custom Tabs

Help for this Page

You can create new custom tabs to extend Salesforce functionality or to build new application functionality.

Custom Object tabs look and behave like the standard tabs provided with Salesforce. Web tabs allow you to embed external web applications and content within the Salesforce window. Visualforce tabs allow you to embed Visualforce pages. Lightning Component tabs allow you to add Lightning components to the navigation menu in Lightning Experience and the mobile app. Lightning Page tabs allow you to add Lightning Pages to Lightning Experience and the mobile app.

Custom Object Tabs

New | What Is This?

Action	Label	Tab Style	Description
Edit | Del	colleges	Globe	
Edit | Del	Consumers	Moon	
Edit | Del	departments	Compass	
Edit | Del	Details	Hexagon	
Edit | Del	Management	Factory	
Edit | Del	Providers	Star	

Web Tabs

New | What Is This?

27°C Partly cloudy

Search

ENG IN

00:10 28-10-2023

NM_Assignment_-4[1].pdf | Flows | Salesforce

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/lightning/setup/Flows/home

flo

Setup | Home | Object Manager

Quick Find

- Setup Home
- Service Setup Assistant
- Commerce Setup Center
- Multi-Factor Authentication Assistant
- Hyperforce Assistant
- Release Updates
- Lightning Experience Transition Assistant
- Salesforce Mobile App
- Lightning Usage
- Optimizer

ADMINISTRATION

- Users
- Data
- Email

SETUP

Flows

Flow Trigger Explorer | New Flow

Flow Definitions

All Flows

36 items • Sorted by Flow Label • Filtered by All flow definitions • Updated a few seconds ago

Flow Label	Process Type	A...	Te...	Package State	P...	La...	Last Modified ...
Basic Approval Request	Flow Orchestration for CMS	☑	☑	Managed-Installed			
Book Appointment from Invitation	Salesforce Scheduler Flow	☑	☑	Managed-Installed			
Cancel Item Flow	Screen Flow	☐	☑	Managed-Installed			
Change Case Owner to Incident Owner	Screen Flow	☐	☑	Managed-Installed			
Close Change Request & Related Issues	Screen Flow	☐	☑	Managed-Installed			
CMS: Check Whether Any Step is Comple...	Evaluation Flow	☑	☑	Managed-Installed			
CMS: Notify Content Author	Screen Flow	☑	☑	Managed-Installed			
CMS: Review Content	Screen Flow	☑	☑	Managed-Installed			
CMS: Submit Content for Review	Screen Flow	☑	☑	Managed-Installed			
CMS: Withdraw Review Request	Screen Flow	☑	☑	Managed-Installed			

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Search

ENG IN

00:10 28-10-2023

NM_Assignment_-4[1].pdf | Flows | Salesforce | Flow Builder

https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/builder_platform_interaction/flowBuilder.app

Flow Builder

Save

Toolbox

Elements

New Flow

Core | All + Templates

Screen Flow

Guides users through a business process that's launched from Lightning pages, Experience Cloud sites, quick actions, and ...

Record-Triggered Flow

Launches when a record is created, updated, or deleted. This autolaunched flow runs in the background.

Schedule-Triggered Flow

Launches at a specified time and frequency for each record in a batch. This autolaunched flow runs in the background.

Platform Event—Triggered Flow

Launches when a platform event message is received. This autolaunched flow runs in the background.

Autolaunched Flow (No Trigger)

Launches when invoked by Apex, processes, REST API, and more. This autolaunched flow runs in the background.

Record-Triggered Orchestration

Launches when a record is created or updated. An orchestration lets you create a multi-step, multi-user process.

Create

Get more on the AppExchange

27°C Partly cloudy

Search

ENG IN

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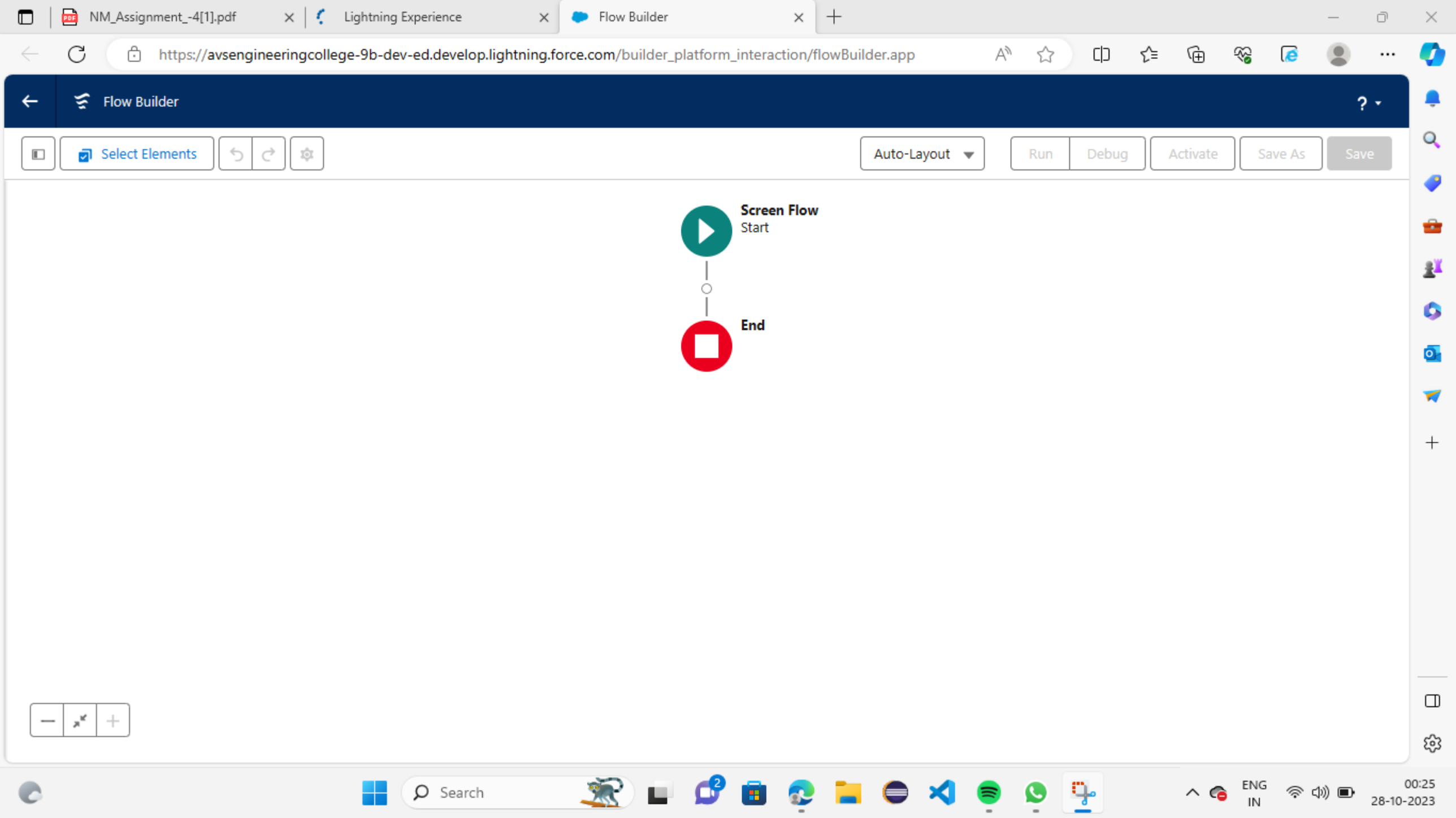
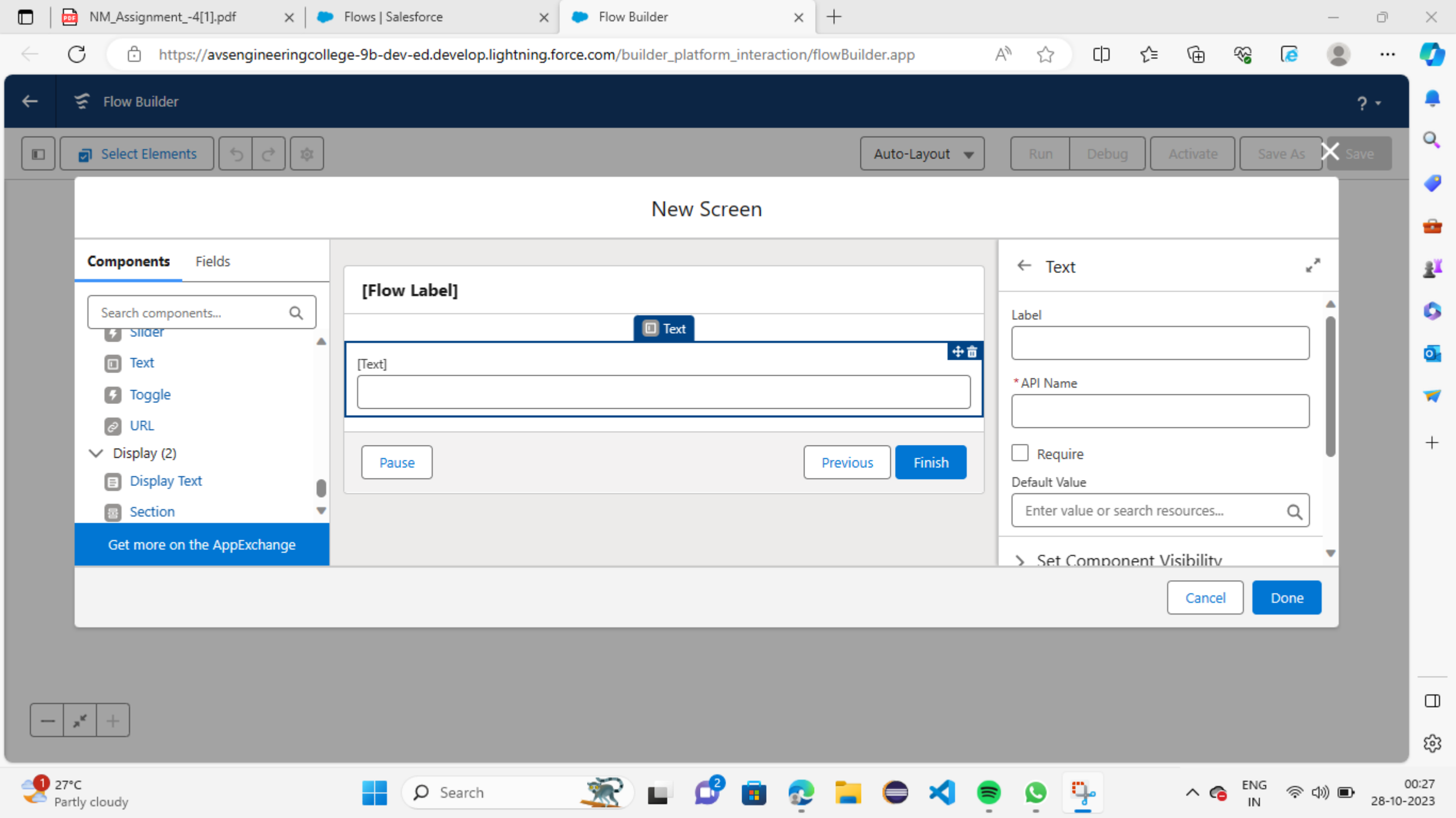
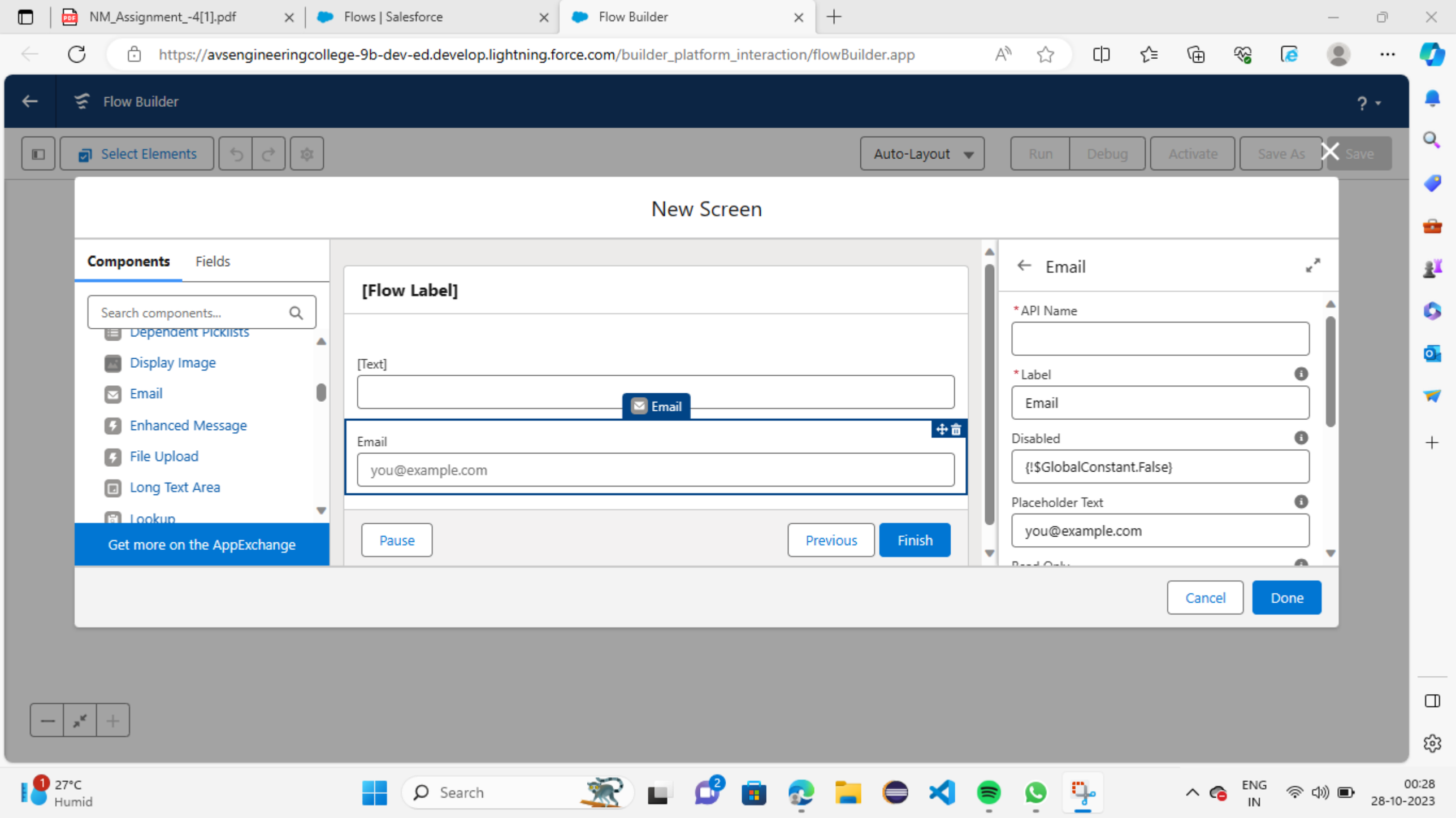

NM_Assignment_-4[1].pdf
Lightning Experience
Flow Builder
https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/builder_platform_interaction/flowBuilder.app
Flow Builder
Select Elements
Auto-Layout
Run
Debug
Activate
Save As
Save
Screen Flow
Start
End
Search
ENG
IN
00:25
28-10-2023


NM_Assignment_-4[1].pdf
Flows | Salesforce
Flow Builder
https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/builder_platform_interaction/flowBuilder.app
Flow Builder
Select Elements
Auto-Layout
Run
Debug
Activate
Save As
Save
New Screen
Components
Fields
Search components...
Slider
Text
Toggle
URL
Display (2)
Display Text
Section
Get more on the AppExchange
[Flow Label]
Text
[Text]
Pause
Previous
Finish
Text
Label
*API Name
Require
Default Value
Enter value or search resources...
Set Component Visibility
Cancel
Done
27°C
Partly cloudy
Search
ENG
IN
00:27
28-10-2023


NM_Assignment_-4[1].pdf
Flows | Salesforce
Flow Builder
https://avsengineeringcollege-9b-dev-ed.develop.lightning.force.com/builder_platform_interaction/flowBuilder.app
Flow Builder
Select Elements
Auto-Layout
Run
Debug
Activate
Save As
Save
New Screen
Components
Fields
Search components...
Dependent Picklists
Display Image
Email
Enhanced Message
File Upload
Long Text Area
Lookup
Get more on the AppExchange
[Flow Label]
[Text]
Email
Email
you@example.com
Pause
Previous
Finish
Email
*API Name
*Label
Email
Disabled
{!$GlobalConstant.False}
Placeholder Text
you@example.com
Cancel
Done
27°C
Humid
Search
ENG
IN
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28-10-2023