

Practical 5

Name : Shivam Tawari

Roll no : A-58

Aim : Explore Software as a Service (SaaS) using Sales Salesforce application.

Theory :

SaaS:

Software as a Service (SaaS) is a way of delivering applications over the internet as a service. Instead of installing and maintaining software, you simply access it via the internet, freeing yourself from complex software and hardware management.

SaaS applications are sometimes called web-based software, on-demand software, or hosted software. Whatever the name, SaaS applications run on a SaaS provider's servers. The provider manages access to the application, including security, availability and performance.

SaaS customers have no hardware or software to ~~buy~~ buy, install, maintain or update. Access to applications is easy. You just need an internet connection.

Conclusion: Hence, we have successfully explored Software as a Service using Salesforce application.

Practical – 5

Name: Shivam Tawari

Roll no: A-58

Discount Calculator:

The screenshot shows the Salesforce Setup page for creating a new custom field for the Opportunity object. The page is titled "New Custom Field" and is part of a 4-step process. The current step is "Step 2. Enter the details". The left sidebar shows the "Fields & Relationships" section. The main content area has the following fields:

- Field Label: Discount Percentage
- Length: 18
- Decimal Places: 0
- Field Name: Discount_Percentage
- Description: (empty)
- Help Text: (empty)

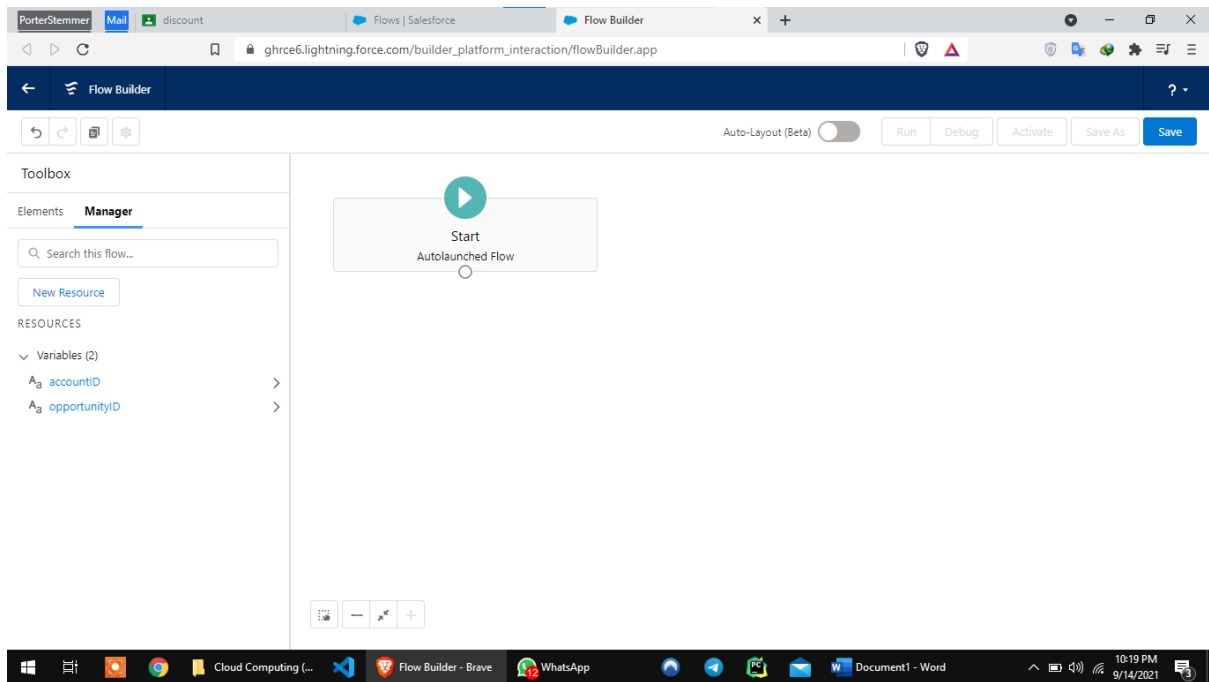
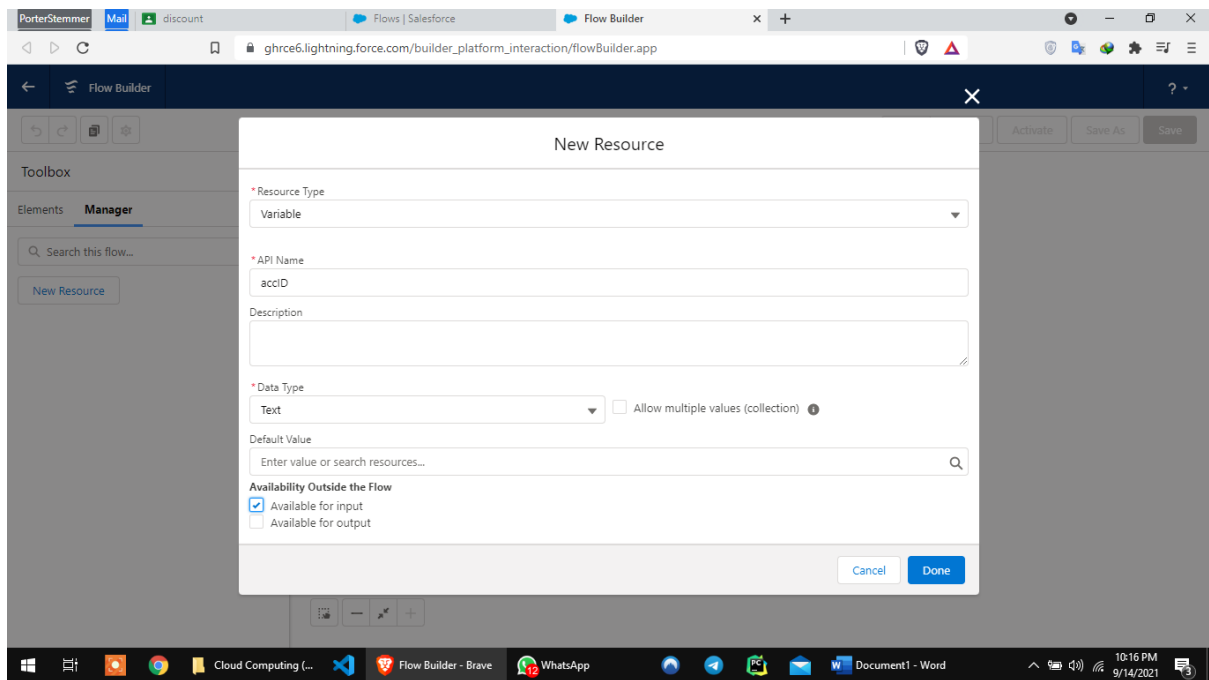
The page also includes a search bar, navigation tabs (Setup, Home, Object Manager), and a footer with system information.

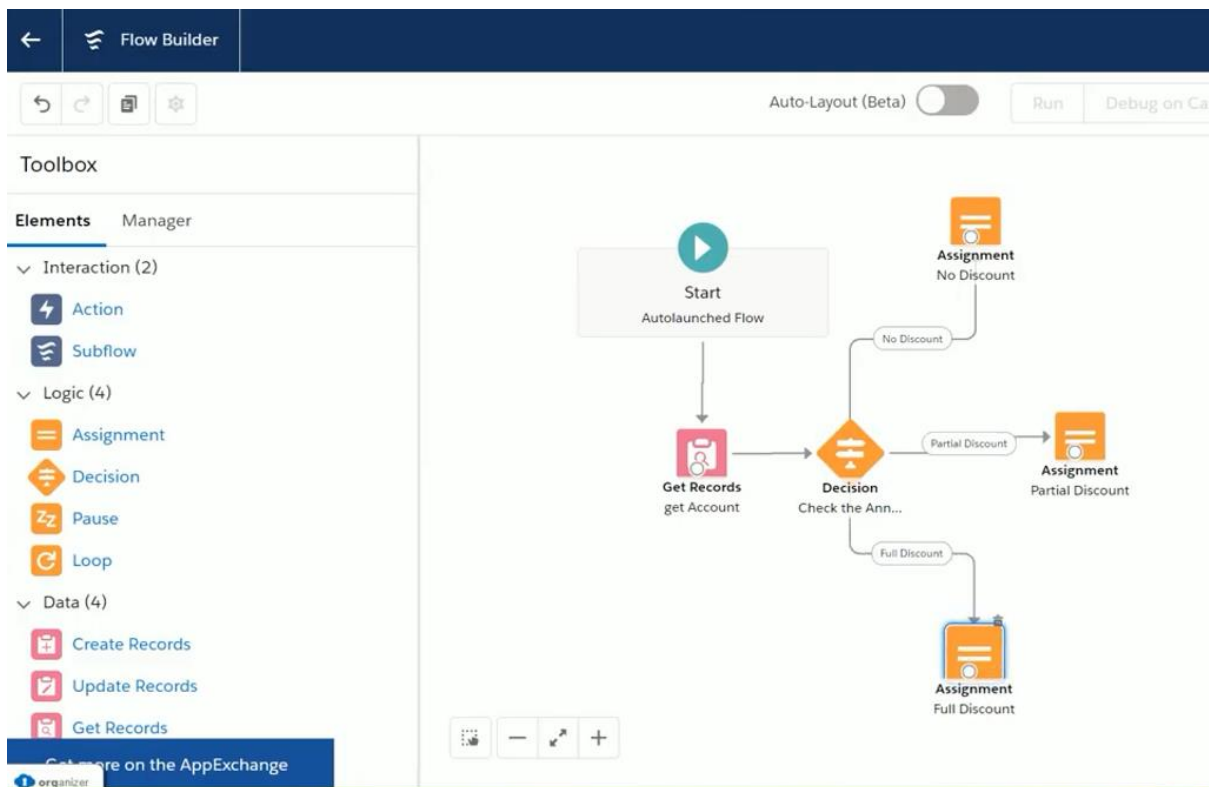
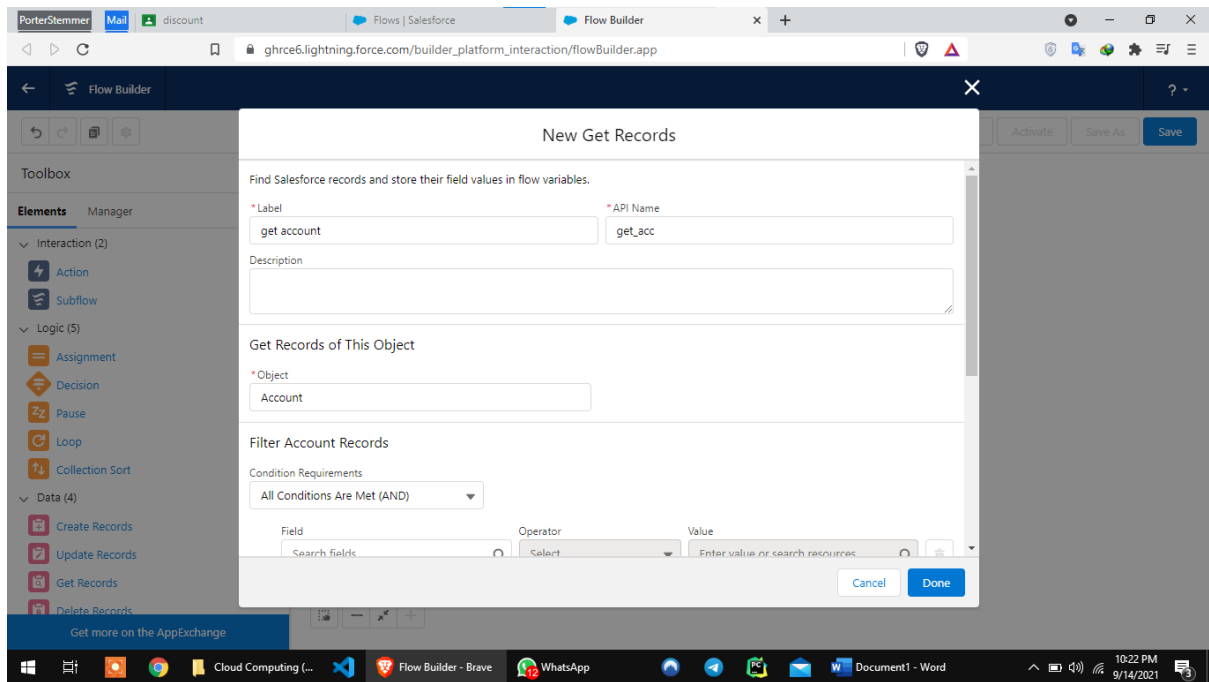
The screenshot shows the Salesforce Setup page for creating a new custom field for the Opportunity object, specifically the "Step 3. Enter formula" step. The left sidebar shows the "Fields & Relationships" section. The main content area has the following fields:

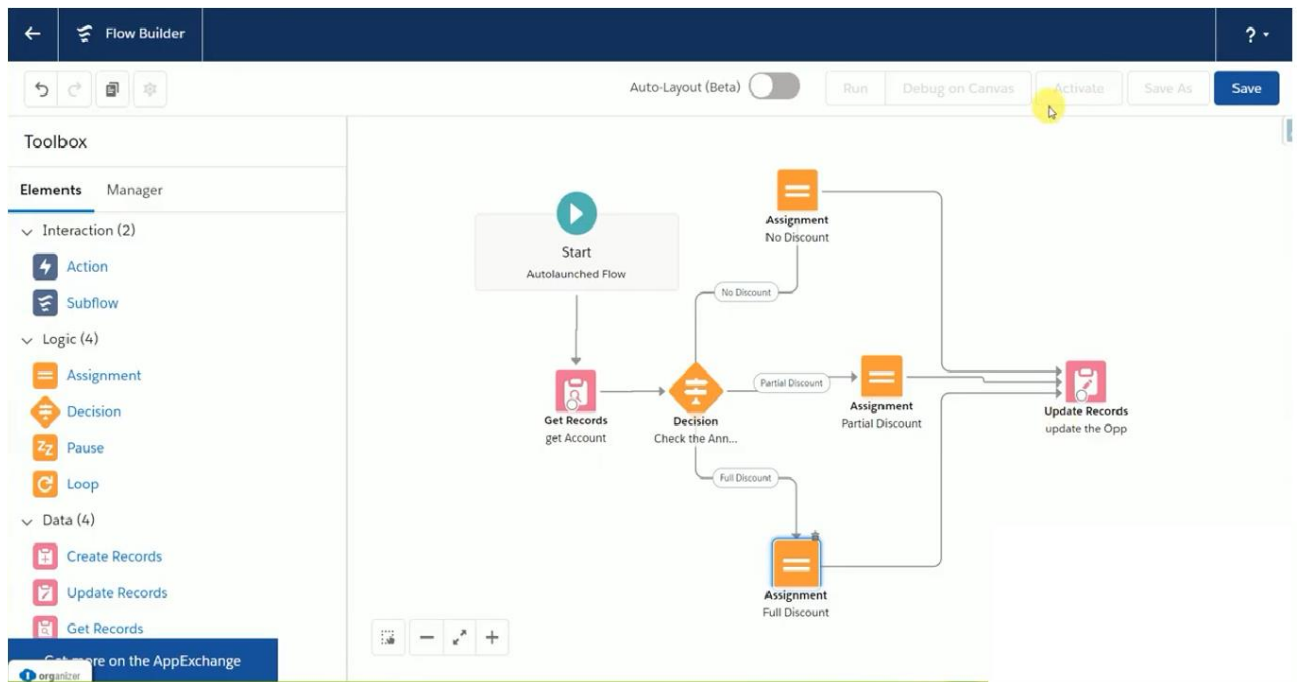
- Field Label: Discount Percentage
- Length: 18
- Decimal Places: 0
- Field Name: Discount_Percentage
- Description: (empty)
- Help Text: (empty)

The "Step 3. Enter formula" section includes a "Quick Tips" box with links to "Getting Started" and "Operators & Functions". The formula editor shows the following formula:

$$\text{Discounted Amount (Currency)} = \text{Amount} * (1 - \text{Discount_Percentage_c})$$







Setup > Object Manager > Opportunity

Details

Fields & Relationships

Page Layouts

Lightning Record Pages

Buttons, Links, and Actions

Compact Layouts

Field Sets

Object Limits

Record Types

Related Lookup Filters

Opportunity

1 /flow/Discount_Calculator?accId={!Opportunity.AccountId}&oppId={!Opportunity.Id}

Check Syntax

No syntax errors in merge fields or functions.

Link Encoding: Unicode (UTF-8)

Save Quick Save Preview Cancel