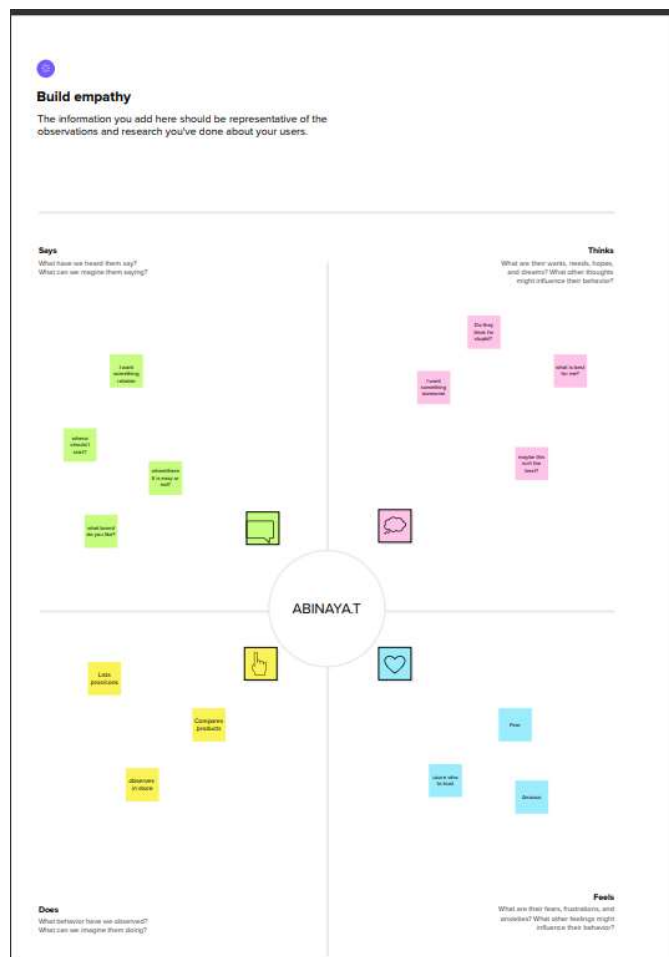


INTRODUCTION

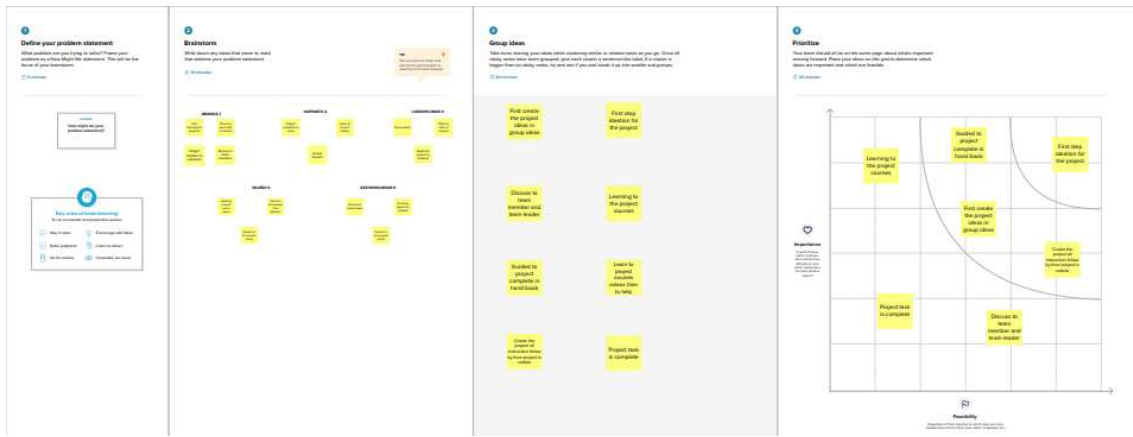
The group project provided the Employee travel approval application for corporates on build to app application for useful to manufacturing company is the employee using the travel approval application. Then project developed application for corporates company.

Travel approval application uses of simple and easy to the travel approval got it .Then process to easy is useful employees and company.

2.2 Empathy Map



2.2 Ideation & Brainstorming Map



3 RESULT

3.1 Data Model:

Object name	Fields in the Object	
Object 1 Department	Field label	Data type
	Fields & Relationships	Currency
Object 2 Travel Approval	Field label	Data type
	Fields & Relationships	Master-Detail Relationship
Object 3 Expense Item	Field label	Data type
	Fields & Relationships	Picklist

3.2 Activity & Screenshot

Creating the Application:

New Lightning App

App Details & Branding

Give your Lightning app a name and description. Upload an image and choose the highlight color for its navigation bar.

App Details

* App Name [?]
Name your app...

* Developer Name [?]
Enter a developer name...

Description [?]
Enter a description...

App Branding

Image [?]
[Upload](#)

Primary Color Hex Value [?]
#0070D2

Org Theme Options
☐ Use the app's image and color instead of the org's custom theme

App Launcher Preview

[Next](#)

7	Community	Community	Salesforce CRM Communities	15/03/2023, 1:44 am	Classic	✓	▼
8	Content	Content	Salesforce CRM Content	15/03/2023, 1:44 am	Classic	✓	▼
9	Data Manager	DataManager	Use Data Manager to view limits, monitor usage, a...	15/03/2023, 1:44 am	Lightning	✓	▼

Custom object Creation:

New Custom Object

Custom Object Definition Editor

Enter the object name, description, and other details.

Object Name and Label

Object Name: Example: Account

Object Label: Example: Account

Object Type: Example: Account

Object Classification

Object Classification: Example: Account

Object Status

Object Status: Example: Account

Object Creation Options

Object Creation Options: Example: Account

Create Tab:

The screenshot shows the Salesforce Setup interface. The left sidebar has a search bar with 'tab' entered. Under 'User Interface', the 'Tabs' link is highlighted. The main content area is titled 'New Custom Object Tab' and shows 'Step 1 of 3: Enter the Details'. The instructions say: 'Choose the custom object for this new custom tab. Fill in other details.' The form includes a dropdown for 'Object' (set to '--None--'), a 'Tab Style' field, an optional 'Splash Page Custom Link' dropdown (set to '--None--'), and a 'Description' text area. 'Next' and 'Cancel' buttons are at the bottom right.

Create- Fields & Relationships:

The screenshot shows the Salesforce Setup interface with 'Object Manager' selected. The 'TravelApproval' object is chosen. The 'Fields & Relationships' section is active, displaying a table of fields. The table has columns for Field Label, Field Name, Data Type, Controlling Field, and Indexed. There are 4 items listed, sorted by Field Label. Navigation links for 'New', 'Deleted Fields', 'Field Dependencies', and 'Set History Tracking' are at the top right of the table.

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
TravelApproval #	Name	Auto Number		✓

Customize User Interface:

The screenshot shows the Salesforce Setup page with the 'Users' section selected in the left-hand navigation menu. The main content area is titled 'All Users' and provides instructions on how to manage users. Below the instructions, there is a table listing users with columns for Action, Full Name, Alias, Username, Role, Active status, and Profile. The table includes buttons for 'New User', 'Reset Password(s)', and 'Add Multiple Users' at the top and bottom. The 'Users' section is highlighted in the left-hand navigation menu.

Action	Full Name	Alias	Username	Role	Active	Profile
Edit	A. GOPINATH	GA	gopinath.a242203@creative-offer-8ngv1b.com	CEO	<input checked="" type="checkbox"/>	System Administrator
Edit	Chatter Expert	Chatter	chatter.00d2v00000ksnead_xouzc3adv2b@chatter.salesforce.com		<input checked="" type="checkbox"/>	Chatter Free User
Edit	Daniels, Amy	adani	marvelavenpers136@gmail.com	Sales Engineer	<input checked="" type="checkbox"/>	Standard Profile - No Acct Delete
Edit	questadmin	questadm	questadmin1362@gmail.com		<input type="checkbox"/>	System Administrator
Edit	Jackson, Eric	elack	ericadmin0002@gmail.com		<input checked="" type="checkbox"/>	Minimum Access - Salesforce
Edit	Kim, Ted	tkim	marvelavenpers13@gmail.com	Recruiter	<input type="checkbox"/>	Standard Profile - No Acct Delete
Edit	Larkin, Noah	nlark	marvelavenpers82@gmail.com	VP of Services	<input checked="" type="checkbox"/>	Standard Profile - No Acct Delete
Edit	Lorrette, Maya	mlorr	marvelavenpers@gmail.com	Accounts Receivable	<input type="checkbox"/>	Standard Profile - No Acct Delete
Edit	Singh, Anuj	asng	anviladmin12002@gmail.com		<input checked="" type="checkbox"/>	Force.com - Free User
Edit	User Integration	intep	integration@00d2v00000ksnead.com		<input checked="" type="checkbox"/>	Analytics Cloud Integration User
Edit	User Security	sec	insightssecurity@00d2v00000ksnead.com		<input checked="" type="checkbox"/>	Analytics Cloud Security User

Use customization:

The screenshot shows the Salesforce Setup page with the 'Object Manager' section selected in the left-hand navigation menu. The main content area is titled 'TravelApproval' and displays the 'Page Layouts' section. The interface includes a 'Details' sidebar on the left, a 'Fields' section with a 'Quick Find' search bar, and a 'Page Layouts' section with a 'TravelApproval Sample' layout. The 'Page Layouts' section includes a 'Highlights Panel' and 'Quick Actions in the Salesforce Classic' section. The 'Page Layouts' section is highlighted in the left-hand navigation menu.

Fields

Field Name	Field Name
Section	Owner
Blank Space	TravelApproval #
Created By	
Last Modified By	

Page Layouts

TravelApproval Sample

Highlights Panel

Customize the highlights panel for this page layout...

Quick Actions in the Salesforce Classic

Publisher

Actions in this section are currently inherited from the global publisher layout. You can [override the global publisher layout](#) to set a customized list of actions for the publisher on pages that use this layout.

Salesforce Mobile and Lightning Experience

Actions

Actions in this section are predefined by Salesforce. You can [override the predefined actions](#) to set a customized list of actions on Lightning Experience and mobile app pages that use this layout. If you customize the actions in the Quick Actions in the Salesforce Classic Publisher section, and have saved the layout, then this section inherits that set of actions by default when you click to override.

Create Validation Rule:

The screenshot shows the Salesforce Setup interface for creating a Validation Rule. The left sidebar contains a navigation menu with options like 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, List View Button Layout, Restriction Rules, Scoping Rules, and Triggers. The main content area is titled "TravelApproval Validation Rule" and includes a "Validation Rule Edit" section with fields for Rule Name, Active (checked), and Description. Below this is the "Error Condition Formula" section, which includes an example formula "Discount_Percent__c > 0.30" and a "Functions" list with options like ABS, ACOS, ADDMONTHS, AND, ASCII, and ASIN. A "Quick Tips" box on the right suggests using "Operators & Functions".

Create RollUp Summary Fields:

The screenshot shows the Salesforce Setup interface for creating a RollUp Summary Field. The left sidebar contains a navigation menu with options like 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, List View Button Layout, Restriction Rules, Scoping Rules, and Triggers. The main content area is titled "New Custom Field" and includes a "Step 2. Enter the details" section with fields for Field Label (Total Expenses), Field Name (Total_Expenses), Description, and Help Text. Below this is a checkbox for "Auto add to custom report type" which is checked. The interface also includes "Previous", "Next", and "Cancel" buttons.

Report:

REPORT ▼
New Accounts Report / Accounts

Previewing a limited number of records. Run the report to see everything. Update Preview Automatically

Last Activity Account Owner Account Name Billing State/Province Type Rating Last Modified Date

No records returned. Try editing report filters:

- Show [All accounts](#).
- Set the Created Date filter to [All Time](#).
- Edit other filters in the filter panel.

Fields

Outline Filters

Groups

GROUP ROWS

Add group...

Columns

Add column...

Last Activity X

Account Owner X

Account Name X

Billing State/Province X

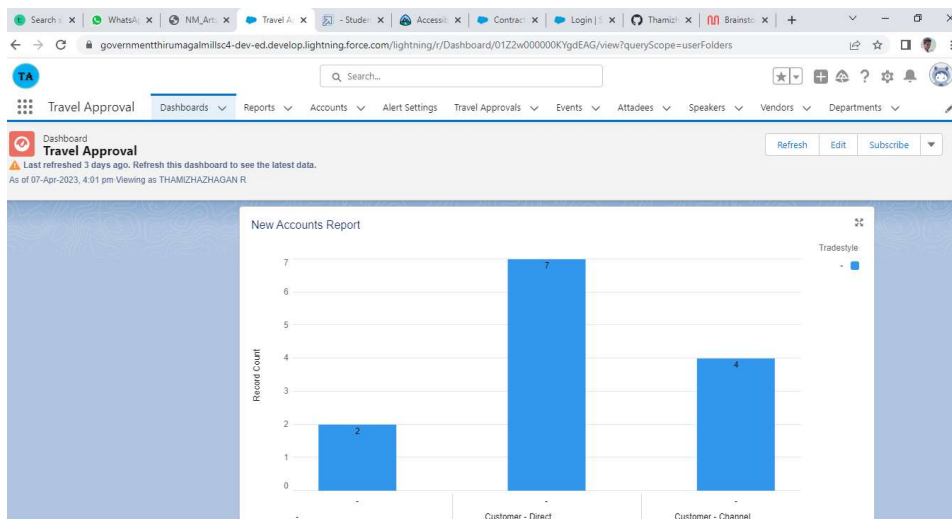
Type X

Rating X

Last Modified Date X

To Do List

Dashboards:



4 Trailhead Profile Public URL

Team Lead –<https://trailblazer.me/id/atmrollno1>

Team Member 1 – <https://trailblazer.me/id/gopia16>

Team Member 2 – <https://trailblazer.me/id/lvelu7>

Team Member 3 – <https://trailblazer.me/id/skumarkannan>

Team Member 4 – <https://trailblazer.me/id/rrajesh76>

5 ADVANTAGES & DISADVANTAGE

ADVANTAGES:

1. Easy to complete the process of approval for travel employees in given to solution using the formulas
2. Process to ending date and Starting date for simple progress complete to approval

DISADVANTAGE

1. Start date and end date for the long dates then approval is rejected for the solution
2. Minimum one day for approval process is to the drawback

6 APPLICATIONS

Salesforces to the platform developed application to solution applied areas in business logic to travel app using solution or formulas .

7 CONCLUSION

The project over all view to develop in the application on the salesforce in customer success platform and designed. Then use of object and field work on the salesforce developed in application of travel approval build on employee traveling using on dencinetion to other work space moving useful the application.

8 FUTURE SCOPE

The developer salesforce in the travel approval application developing in employee easy to convinced that the future change on advanced future put in application.