

PROJECT REPORT TEMPLATE

1.INTRODUCTION:

Travel approvals is more using this life style. Travel app will help users quickly send a travel application in mobile. The travel support system (this is the name that you can see on the screen when executing the application) is a small sample application, its focus is to show Natural one functionality rather than being a full – fledged travel support application. The travel supports system (TSS)allows you to request and approve business trips. Flights, hotels and even more external information such as cell phone expenses or car rentals can be entered with the trip request. For the destination, weather information can be queried. A manager can do both, request own trips as well as approve trips that have been requested by employees. After the manager has approved single or multiple requests, the manager can print an itinerary or receive the itinerary.

1.1OVERVIEW:

In this project we explored “Buildan Employee Travel Approval Application for Corporates” Initially we created <https://naanmudhalvan.smartinternz.com> website.

Afterwards we go to student’s login onwards to showing profile. And completed course videos. Created empathy map ideas and Brainstorming using mural account. Then we created object, tabs, fields and relationship, Department, use customization, Report.

1.2PURPOSE:

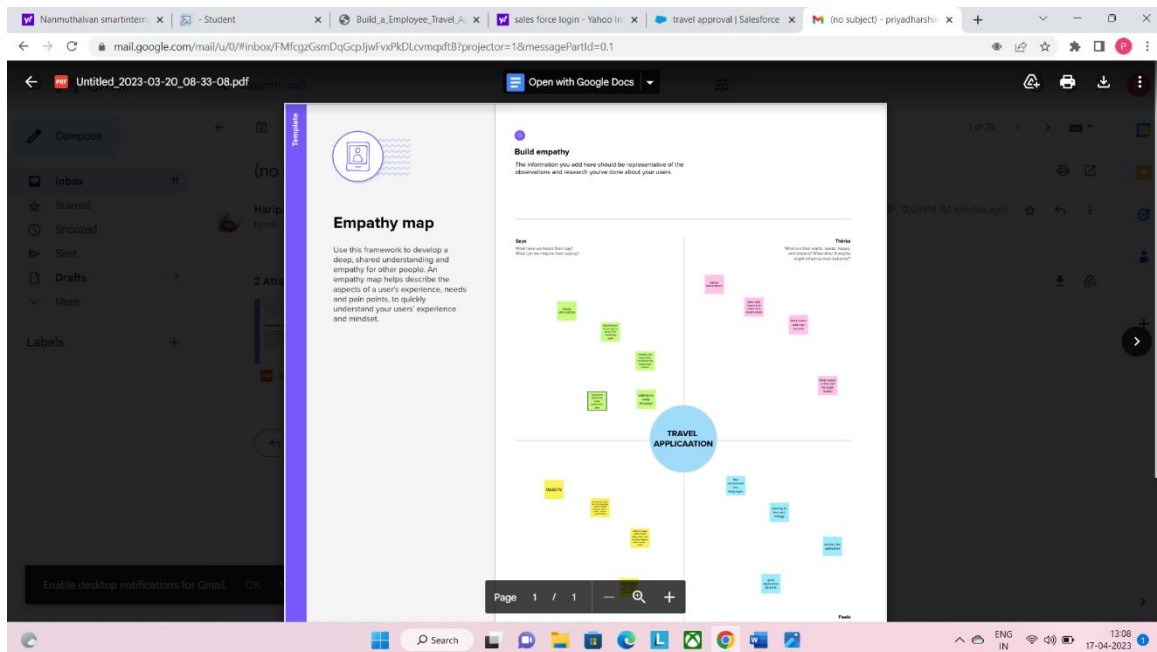
*The main objective of pre-trip approval is to control undesirable travel buying behaviours of employees and cost.

*Decline instantly from an email and application-approvers can quickly take actions.

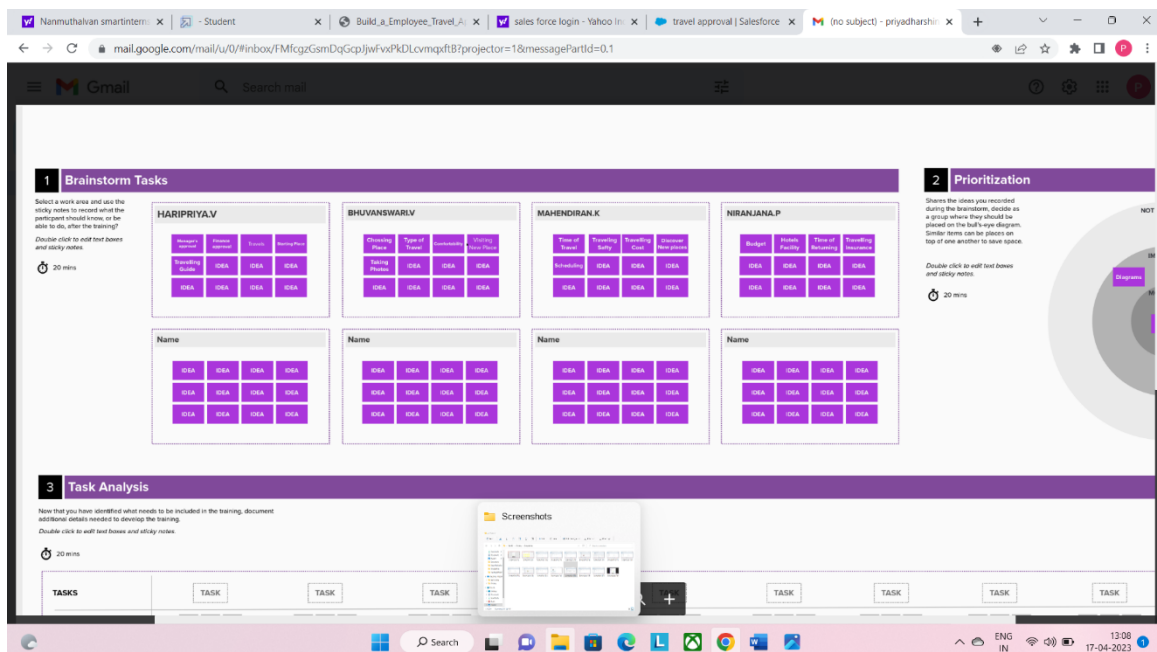
*Approvers now can easily take action of multiple travel trips at the same time.

2. PROBLEM AND DEFINITION THINKING:

2.1 EMPATHY MAP:



2.2 IDEATION & BRAINSTORMING MAP:



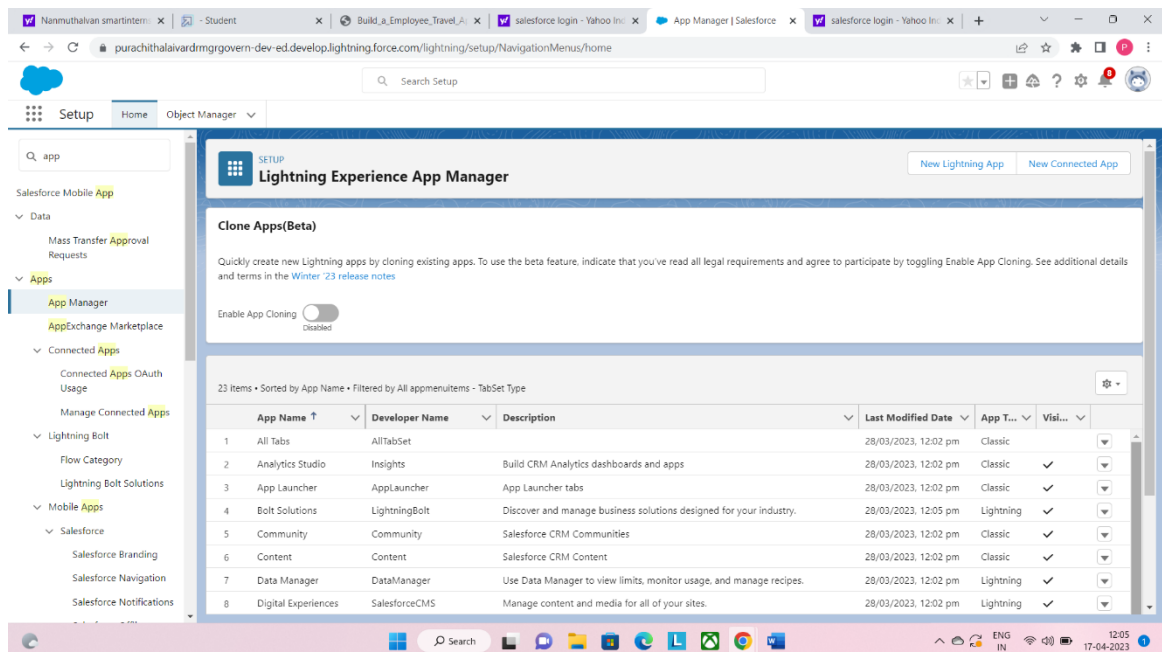
3.RESULT:

3.1Data Model:

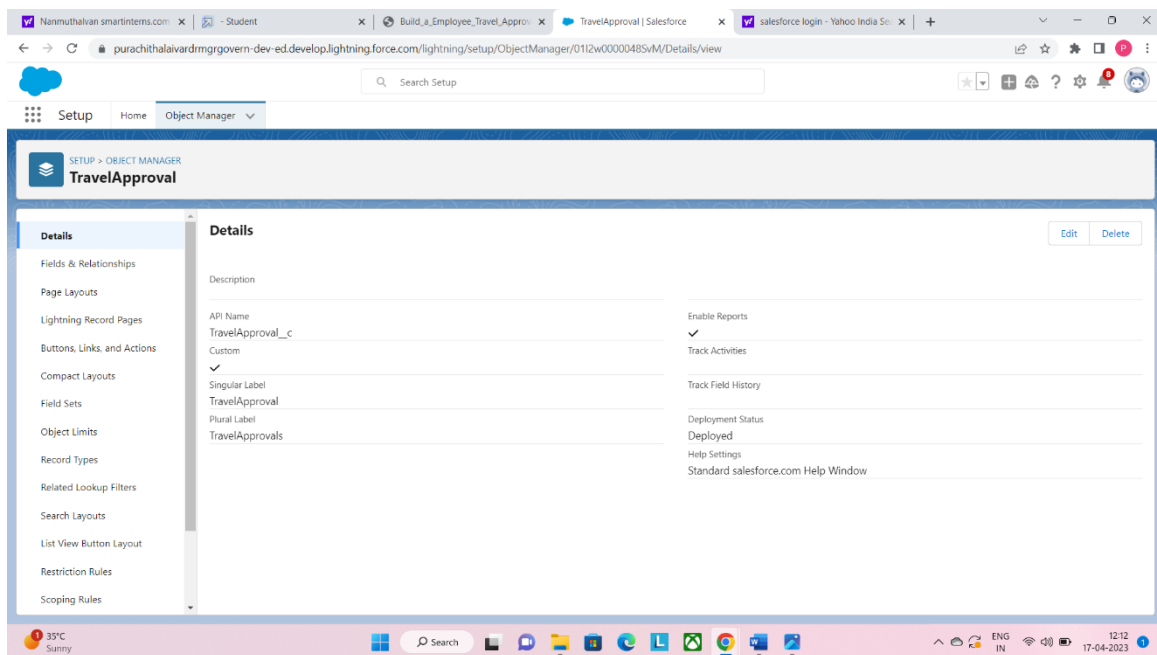
Object name	Fields in the Object	
obj1		
	Field label	Data type
	Event	Phone
	Attendees	Email
obj2		
	Field label	Data type
	Speakers	Auto Number
	Vendors	Date/Time

3.2 ACTIVITY &SCREENSHOT:

Create the Travel Application:

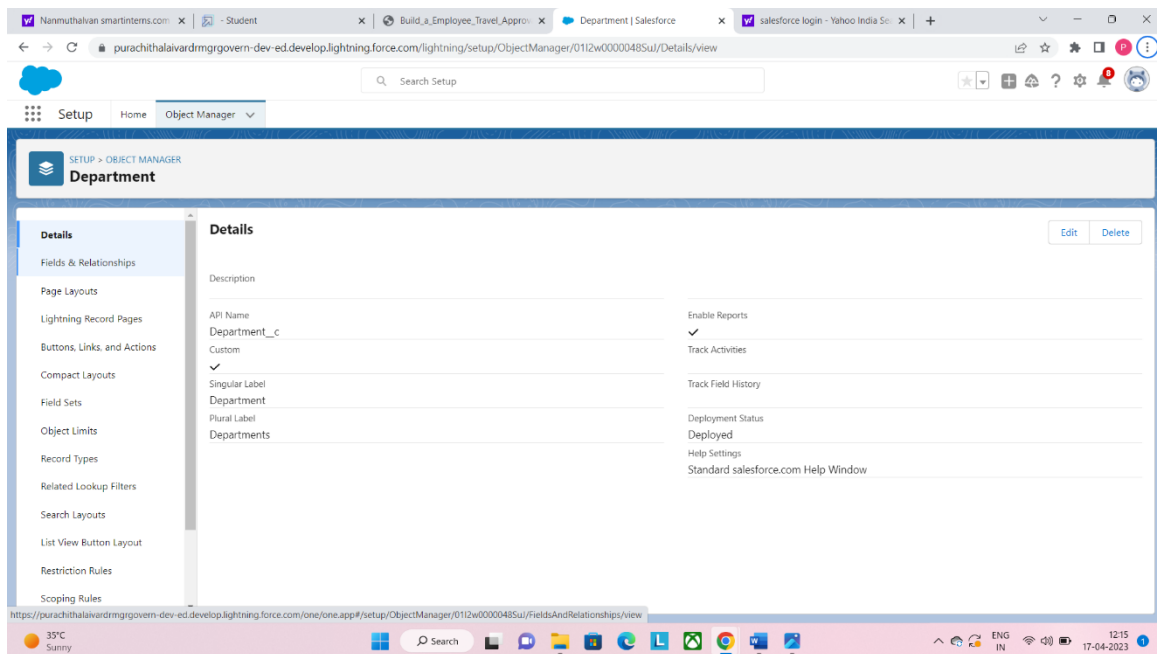


Custom Object Creation:

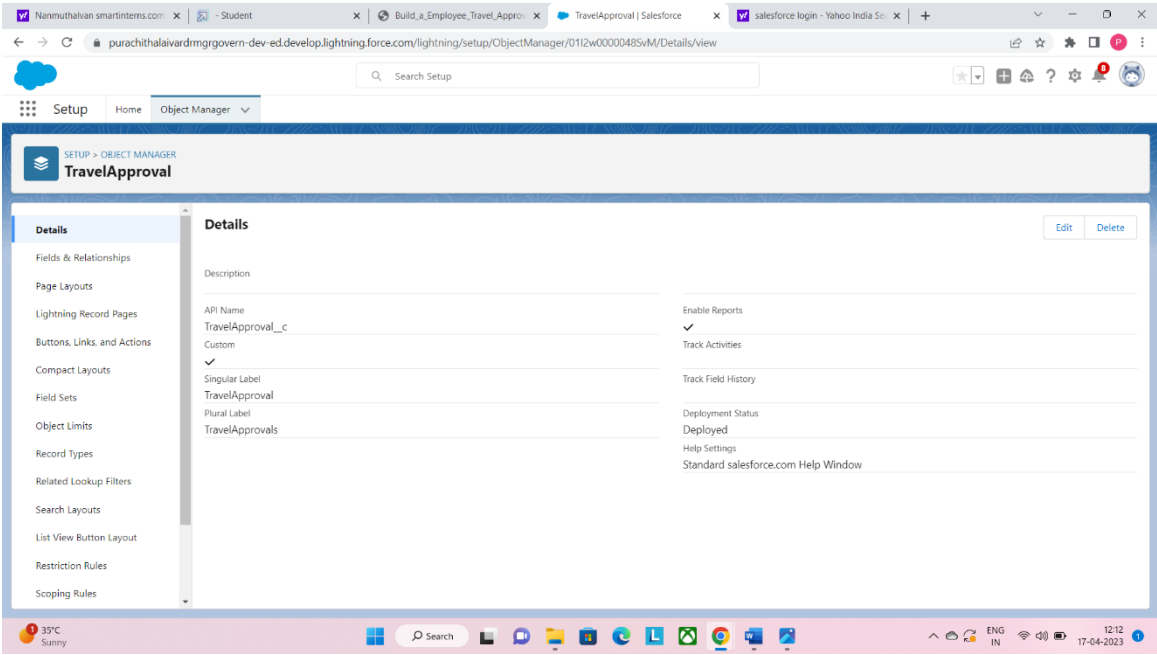


Create 3 custom objects and tabs:

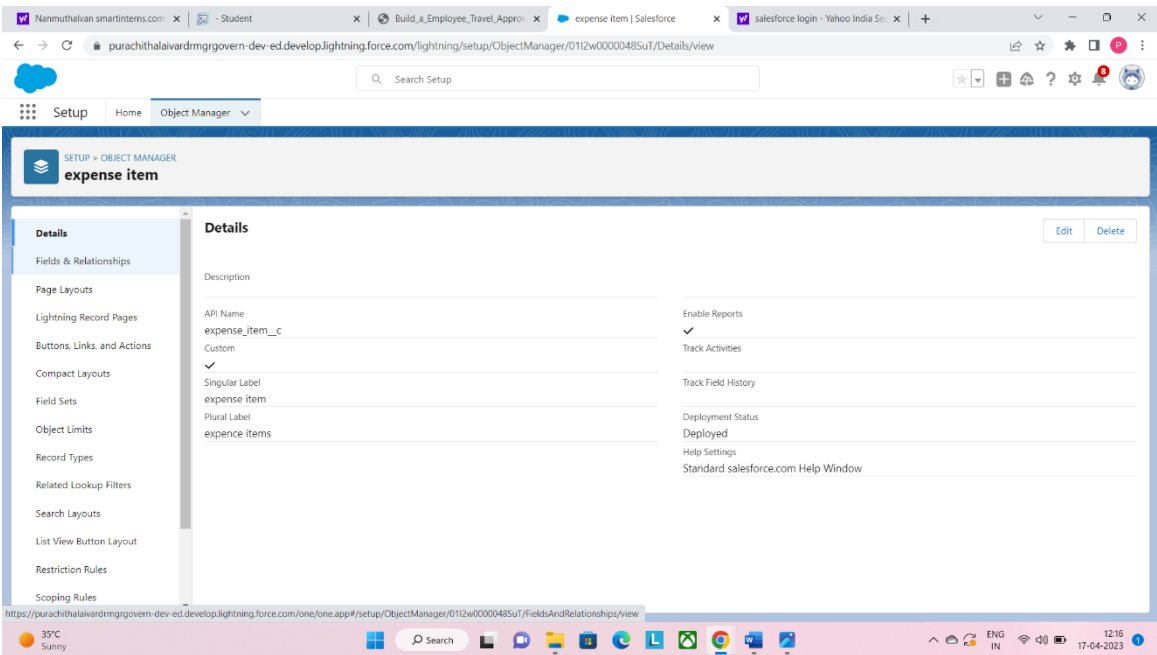
DEPARTMENT:



TRAVEL APPROVAL:



EXPENSE ITEMS:



TAB:

The screenshot shows the Salesforce Setup interface for Custom Tabs. The left sidebar has a search bar with "TABS" entered and a list of categories including "User Interface". The main content area is titled "Custom Tabs" and includes a description: "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."

There are four sections for creating tabs:

- Custom Object Tabs:** A table with columns for Action, Label, Tab Style, and Description. It lists three tabs: "Departments" (blue), "experience items" (orange), and "TravelApprovals" (green).
- Web Tabs:** A section with a "New" button and a "What Is This?" link. It states "No Web Tabs have been defined".
- Visualforce Tabs:** A section with a "New" button and a "What Is This?" link. It states "No Visualforce Tabs have been defined".
- Lightning Component Tabs:** A section with a "New" button and a "What Is This?" link.

The bottom of the screen shows a Windows taskbar with the date 17-04-2023 and time 12:20.

Create- Fields& Relationships:

The screenshot shows the Salesforce Setup interface for Fields & Relationships. The left sidebar has a search bar and a list of categories including "Fields & Relationships". The main content area is titled "Fields & Relationships" and includes a description: "4 Items. Sorted by Field Label".

There are four tabs: "New", "Deleted Fields", "Field Dependencies", and "Set History Tracking".

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)		✓
student Name	Name	Text(80)		✓

The bottom of the screen shows a Windows taskbar with the date 17-04-2023 and time 12:23.

The screenshot shows the Salesforce Lightning Data Import Wizard setup page. The browser address bar displays the URL: `purachithalaivardmrgovern-dev-ed.develop.lightning.force.com/lightning/setup/DataManagementDataImporter/home`. The page has a navigation bar with 'Setup', 'Home', and 'Object Manager' tabs. The main content area is titled 'Data Import Wizard' and 'Recent Import Jobs'. Below the title, there are tabs for 'Status', 'Object', 'Records Created', 'Records Updated', 'Records Failed', 'Start Date', and 'Processing Time (ms)'. A 'Bulk Api Monitoring' button is located below the tabs. The page also features a 'Help for this page' link. Below the tabs, there are three sections: 'Before you import your data...' with a binoculars icon, 'Clean up your data import file' with a 'Collapse' link, and 'Make sure your field names match Salesforce field names' with a 'Watch video' link. The bottom of the page shows a system tray with weather, time, and taskbar icons.

[illegible]

Customize Travel Approval Object Page layout:

The screenshot shows the Salesforce Setup interface for the 'student' object. The left sidebar lists various setup options, with 'Page Layouts' selected. The main content area displays the 'Page Layouts' section for the 'student' object, showing a table with one item: 'student Layout'. The table columns are 'PAGE LAYOUT NAME', 'CREATED BY', and 'MODIFIED BY'. The 'student Layout' was created by 'HARIPRIYA V.' on 12/04/2023 at 11:53 am and was last modified by the same user at the same time. The interface includes a search bar, a 'New' button, and a 'Page Layout Assignment' button.

PAGE LAYOUT NAME	CREATED BY	MODIFIED BY
student Layout	HARIPRIYA V, 12/04/2023, 11:53 am	HARIPRIYA V, 12/04/2023, 11:53 am

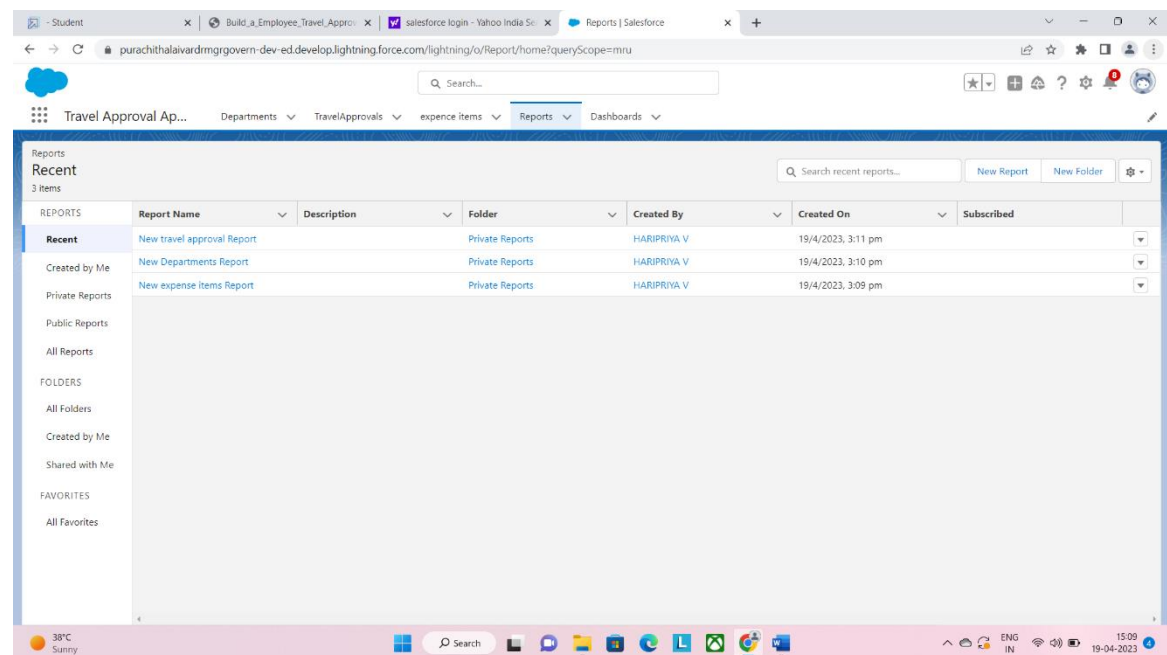
Create Validation Rule:

Create Rollup Summary Fields:

The screenshot shows the Salesforce Setup interface for the 'travel approval' object. The left sidebar lists various setup options, with 'Fields & Relationships' selected. The main content area displays the 'Fields & Relationships' section for the 'travel approval' object, showing a table with five items. The table columns are 'FIELD LABEL', 'FIELD NAME', 'DATA TYPE', 'CONTROLLING FIELD', and 'INDEXED'. The items are: 'Created By' (CreatedById, Lookup(User), Controlling Field), 'expense items' (expense_items__c, Roll-Up Summary (SUM TravelApproval)), 'Last Modified By' (LastModifiedById, Lookup(User)), 'Owner' (OwnerId, Lookup(User,Group), Indexed), and 'travel approval Name' (Name, Text(80), Indexed). The interface includes a search bar, a 'New' button, and buttons for 'Deleted Fields', 'Field Dependencies', and 'Set History Tracking'.

FIELD LABEL	FIELD NAME	DATA TYPE	CONTROLLING FIELD	INDEXED
Created By	CreatedById	Lookup(User)		
expense items	expense_items__c	Roll-Up Summary (SUM TravelApproval)		
Last Modified By	LastModifiedById	Lookup(User)		
Owner	OwnerId	Lookup(User,Group)		✓
travel approval Name	Name	Text(80)		✓

Add Report:



4 Trailhead Profile Public URL

Team Lead- <https://trailblazer.me/id/haripriya13>

Team member 1 - <https://trailblazer.me/id/bhuvaneshwari13>

Team member 2 – <https://trailblazer.me/id/mahendiran13>

Team member 3 - <https://trailblazer.me/id/niranjana13>

5. ADVANTAGES & DISADVANTAGE:

ADVANTAGES:

- *Reduces the number of cars.
- *The bus company give you free food.
- *Stop between three stations has a rest.

DISADVANTAGES:

- *The chair is not comfortable.
- *You can't move the bus where you want.
- *Some times its crowded.

6.APPLICATIONS:

- *About the sample application.
- *Prerequisites.
- *Installing the sample application.
 - *Defining the use of an external web browser.
 - *Starting the sample application.
 - *Logging in as an employee for requesting a business trip.
 - *Entering a travel request with flight and hotel information.
- *Adding additional expenses to your travel request.
 - *Logging in as a manager for approving travel requests.
- *Approving a travel request.

7.CONCLUTION:

Traveling is a source of enjoyment in our life. We travel in our life for different purpose. Travelling gives us pressure in our life. It refreshers our body and mind. Travelling for aneducational purpose gives us lot of information.Travelling is good was to enjoy something new and pleasurable.

8.FUTURESCOPE:

The world travel and tourism council (WTTC) is an industrial group that undertaken the main tourism services in the world.

- *It is produced where its consumed.