

## Project report template

### 1.Introduction

#### 1.1 Overview

##### Project description

The project aim is to provide real-time knowledge for all the students who have basic knowledge of Salesforce and Looking for a real-time project. This project will also help to those professionals who are in cross-technology and wanted to switch to Salesforce with the help of this project they will gain knowledge and can include into their resume as well.

#### What you'll learn

##### 1. Real Time Salesforce Project

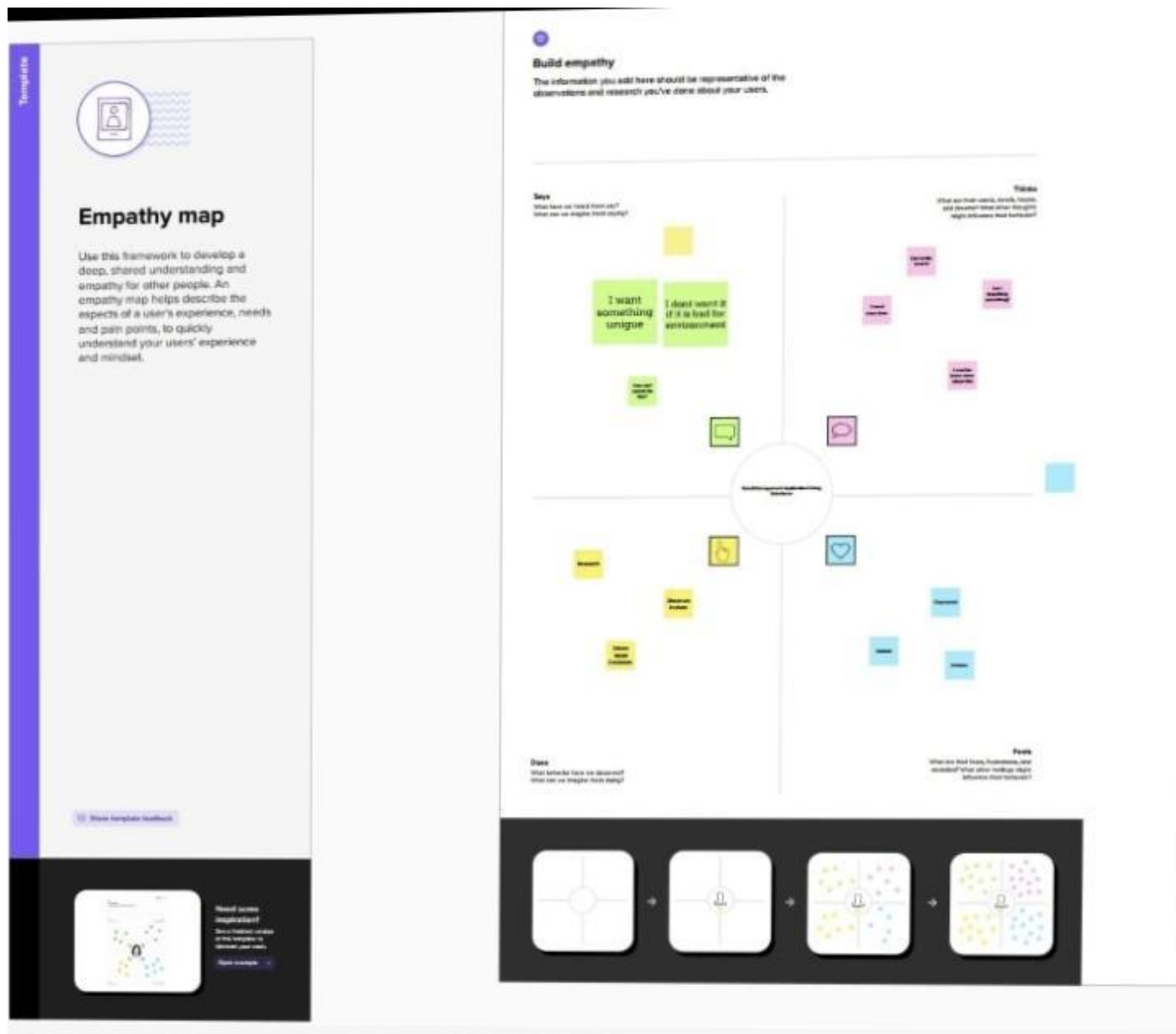
##### 2. Object & Relationship in Salesforce

#### 1.2 purpose

The purpose of building an employee travel approval application for corporates is to provide a streamlined, efficient, and transparent process for managing employee travel requests. By implementing an automated and centralized system, the application can help corporates to achieve the following objectives: Cost control: The application can help to control travel costs by providing a centralized platform for employees to request travel approval and for managers to approve or deny the requests based on factors such as budget constraints, travel policies, and other considerations.

##### 2. Problem definition & Design Thinking

#### 2.1 Empathy map



### 3.1 Data model

### 3.2 Activity and screenshot

Trailhead profile public URL

Team leader <https://trailblazer.me/id/nitht9>

Team member 1 <https://trailblazer.me/id/parthie123>

Team member 2 <https://trailblazer.me/id/navi02>

Team member 3 <https://trailblazer.me/id/madhavan123>

### 5. Advantages and Disadvantages

Advantage:

There are several advantages of building an employee travel approval application for corporates:

**Streamlined process:** An automated application can help to streamline the travel approval process by providing a centralized platform for submitting, approving, and tracking travel requests. This can reduce the administrative overheads associated with managing travel requests and improve the speed and accuracy of the process.

**Cost control:** The application can help to control travel costs by providing visibility into travel requests and approvals, enabling managers to monitor and control travel expenses in real-time.

| Object Name | Fields in the Object |           |
|-------------|----------------------|-----------|
| Obj 1       |                      |           |
|             | Field Label          | Data Type |
|             |                      |           |
|             |                      |           |
| Obj 2       |                      |           |
|             | Field Label          | Data Type |
|             |                      |           |
|             |                      |           |

**Increased compliance:** By providing a consistent and transparent process for travel approvals, the application can help to ensure compliance with corporate travel policies and regulations, reducing the risk of non-compliance and associated penalties.

**Improved visibility:** The application can provide real-time visibility into employee travel activities, enabling managers and administrators to monitor and track travel expenses, improve budgeting, and make data-driven decisions.

**Enhanced employee experience:** An easy-to-use application can improve the employee experience by simplifying the travel approval process, reducing the time and effort required to submit and track travel requests, and enabling faster approvals.

**Data-driven insights:** By collecting and analyzing travel data, the application can provide insights into employee travel patterns, expenses, and preferences, enabling organizations to optimize their travel policies and expenses.

**Disadvantage:**

While there are several advantages to building an employee travel approval application for corporates, there are also some potential disadvantages to consider, including:

**Implementation costs:** Building an application can be expensive, requiring significant investment in development, testing, and deployment. Organizations will need to weigh the costs of implementing an application against the potential benefits.

**User adoption:** If the application is not user-friendly or if employees are resistant to change, adoption rates may be low. This could result in low usage rates, reducing the effectiveness of the application.

**Integration issues:** The application may need to be integrated with existing systems such as HR management, accounting, and travel booking systems. This can be a complex and time-consuming process, requiring significant effort to ensure that the application is integrated properly.

**Maintenance and support:** The application will need to be maintained and supported over time, requiring ongoing investment in development, testing, and support. This can be an ongoing expense that needs to be factored into the total cost of ownership.

**Application:**

An employee travel approval application for corporates can be applied in several ways to streamline the travel approval process and improve the overall travel experience for employees. Some potential applications of this type of application include:

**Streamlining the travel request process:** The application can provide a centralized platform for submitting travel requests, enabling employees to submit requests easily and quickly. Managers can then review and approve requests from within the application, reducing the need for manual processes such as email or paper-based forms.

**Managing travel expenses:** The application can help organizations to manage travel expenses by providing real-time visibility into travel expenses, enabling managers to monitor and control costs more effectively. This can help to reduce the risk of overspending and improve budgeting.

**Ensuring compliance:** The application can help to ensure compliance with corporate travel policies and regulations by providing a consistent and transparent process for travel approvals. This can help to reduce the risk of non-compliance and associated penalties.

**Improving the employee experience:** An easy-to-use application can improve the employee experience by simplifying the travel approval process and reducing the time and effort required to submit and track travel requests. This can help to increase employee satisfaction and engagement.

**Conclusion:**

In conclusion, building an employee travel approval application for corporates can provide several benefits, including streamlined travel request processes, improved cost control, enhanced compliance, better visibility, and improved employee experience. However, organizations must also consider the potential disadvantages, such as implementation costs, user adoption, integration issues, maintenance and support, data privacy, and limited customization.

**Future scope:**

The future scope of an employee travel approval application for corporates is significant. With the continued growth of globalization and the increase in business travel, organizations need to optimize their travel processes continually. As technology advances and becomes more accessible, the scope for employee travel approval applications will continue to grow.

Some potential future developments of an employee travel approval application include:

**Integration with other business applications:** Organizations can integrate their employee travel approval application with other business applications, such as expense management or HR systems. This integration can provide a more seamless experience for employees and streamline processes further.

**Artificial intelligence and machine learning:** An employee travel approval application can leverage artificial intelligence and machine learning to make the travel approval process even more efficient. For example, the application can analyze travel patterns and make personalized travel recommendations to employees.

**Mobile optimization:** With the growth of mobile devices, the future of employee travel approval applications is likely to be mobile-first. Applications that are optimized for mobile devices can improve the employee experience and make travel approval processes more accessible.

**Blockchain technology:** Blockchain technology can enhance the security and transparency of the travel approval process by providing an immutable record of travel transactions. This can help to prevent fraud and improve compliance.