ATTENDANCE MANAGEMENT APP POWER-APPS CANVAS

Developed by,

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PowerApps /SharePoint-Online/Office365 /Power-Automate(Microsoft Flow)/ Dataverse (CDS) / Power-Pages (Portal) / Migration(Sharegate)



Agenda

Dashboard Overview

Attendance screen

Employee details read screen

Employee leave tracker

Out of office screen

App framework and other components



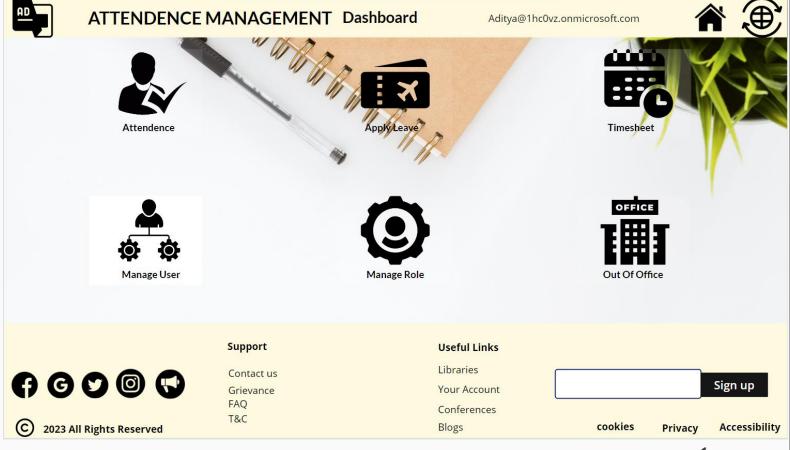


Introduction

"Welcome to my project, A game-changer in workforce management where I've seamlessly blended Power Apps Canvas Development, SharePoint, and Power Automate. This combination delivers a user-friendly experience while ensuring data security and automation excellence. This project is designed to elevate your HR operations to the next level.

Dashboard Overview

The Dashboard screen provides a comprehensive overview of essential metrics and insights. Easily Navigates to designated screen based on user roles and performance at a glance, empowering informed decision-making.

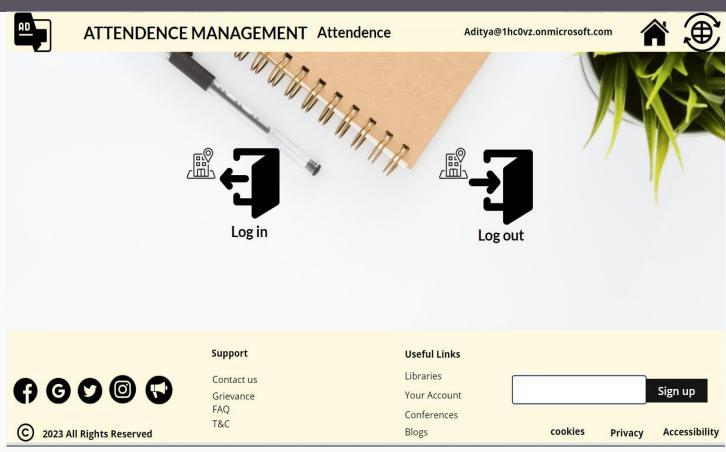


Attendance Screen

Log in Logout

Secure Log In/Log Out screens ensure seamless access control.

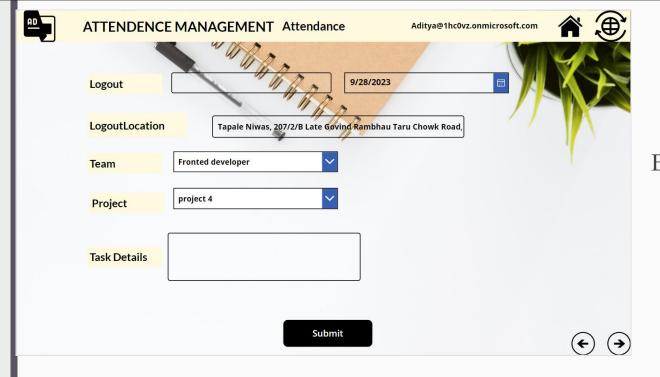
Users can securely log in to access the system and log out when done, safeguarding data and system integrity.



Power comes not from knowledge kept but from knowledge shared

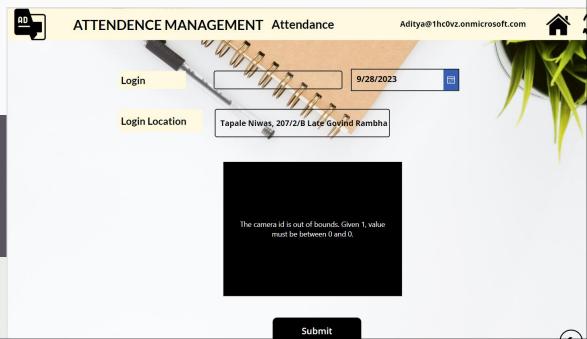
Bill Gates



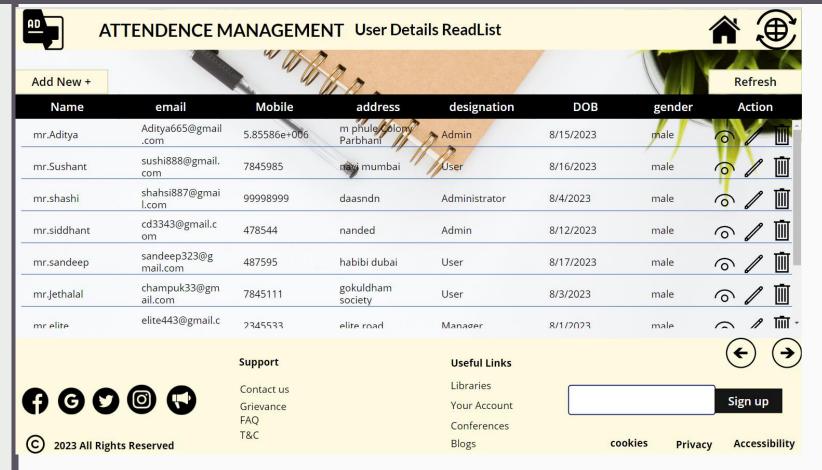


Employees are redirected here from previous screen to mark their attendance later data to be saved and updated on daily basis into share-Point List





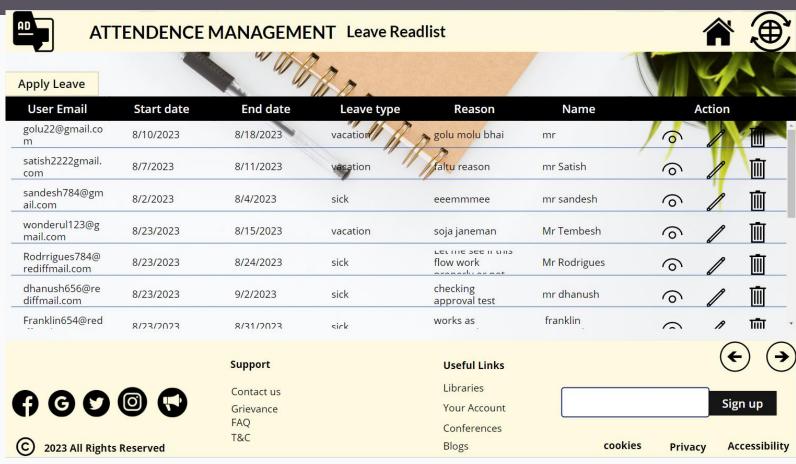
Employee Details Read Screen

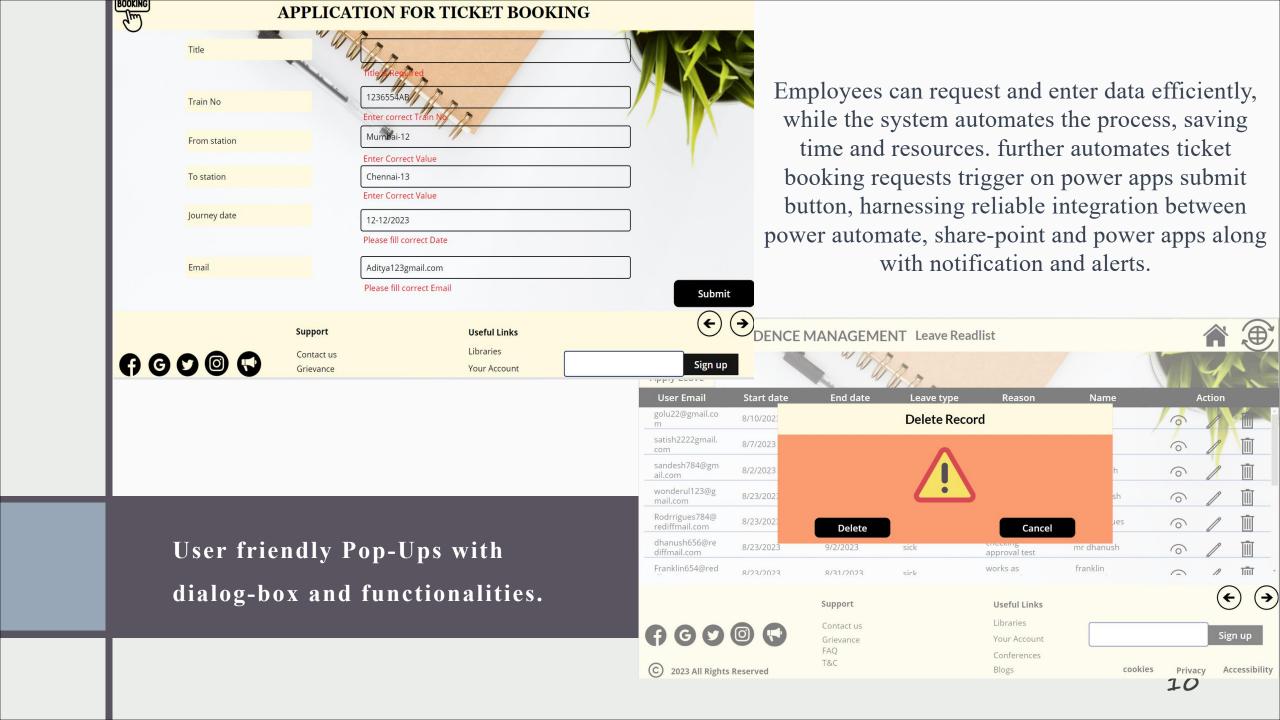


The User Details screen simplifies employe directory and management. Easily creates, view, Update, delete and manage employee records, ensuring a smooth HR process

Employee Leave Tracker Screen

The Leave Tracker screen
simplifies leave tracking and
management. Easily view, update,
and manage employee leave
records, further Applying Power
Automate workflow for Approve
reject ensuring seamless
integration between share-Point
and Power Automate

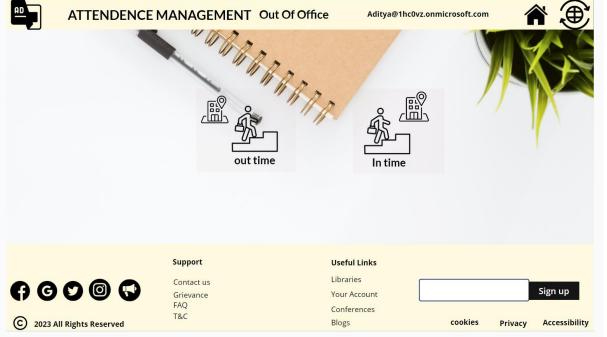




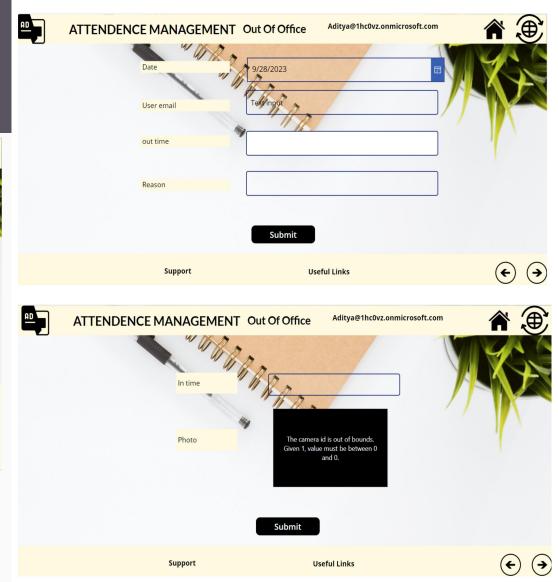
 Packaging and exporting solution •Implemented RBAC ensure that using standardized Agile only authorized individuals, such as •Utilize SharePoint as the robust methodologies, ensuring smooth managers, admins, and users, can backbone for data storage, CMS and deployment and seamless transitions access specific screens and seamless CRUD (Create, Read, from development to production functionalities, safeguarding data Update, Delete) operations, ensuring and system integrity. data is organized and accessible. environments. Power Automate Workflows •SQL Server Integration Solution Exporting SharePoint Integration Role-Based Security Power Automate to design business ·Connected Microsoft SQL Server on workflows, enabling automated notifications and alerts, streamlining premises to Power Apps using Data Gateway, facilitating the secure essential business processes, and transfer of data between systems, enhancing productivity. ensuring data accuracy and robustness.

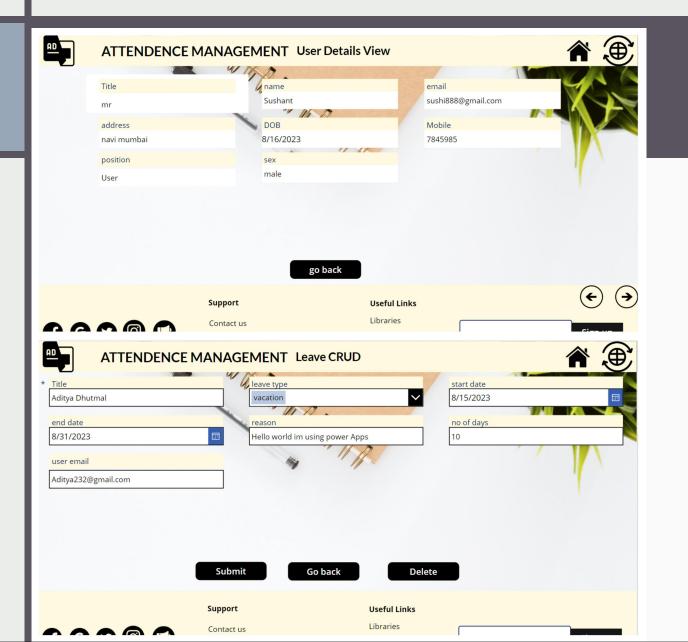
App Framework & Components

Out of office Screen



Streamline out-of-office management with intuitive Out of Office screens. Effortlessly handle and track employee out-of-office events, maintaining workplace efficiency.

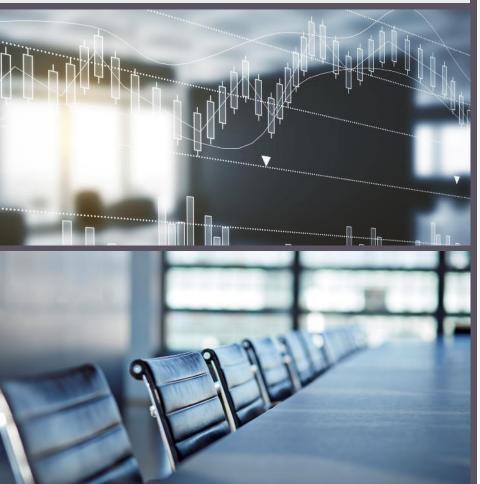




CRUD Screens

Employees can effortlessly view, create and update records. It's designed to display specific records based on variables passed with a unique ID, ensuring a focused and tailored user experience.





Summary

Attendance Management System' is not just a tool; it's a strategic asset for IT organizations. It simplifies attendance management, provides actionable insights, and enhances employee engagement. With this solution, organizations can navigate the complexities of modern workforce management with ease and efficiency, ultimately driving success and productivity.

THANK YOU





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