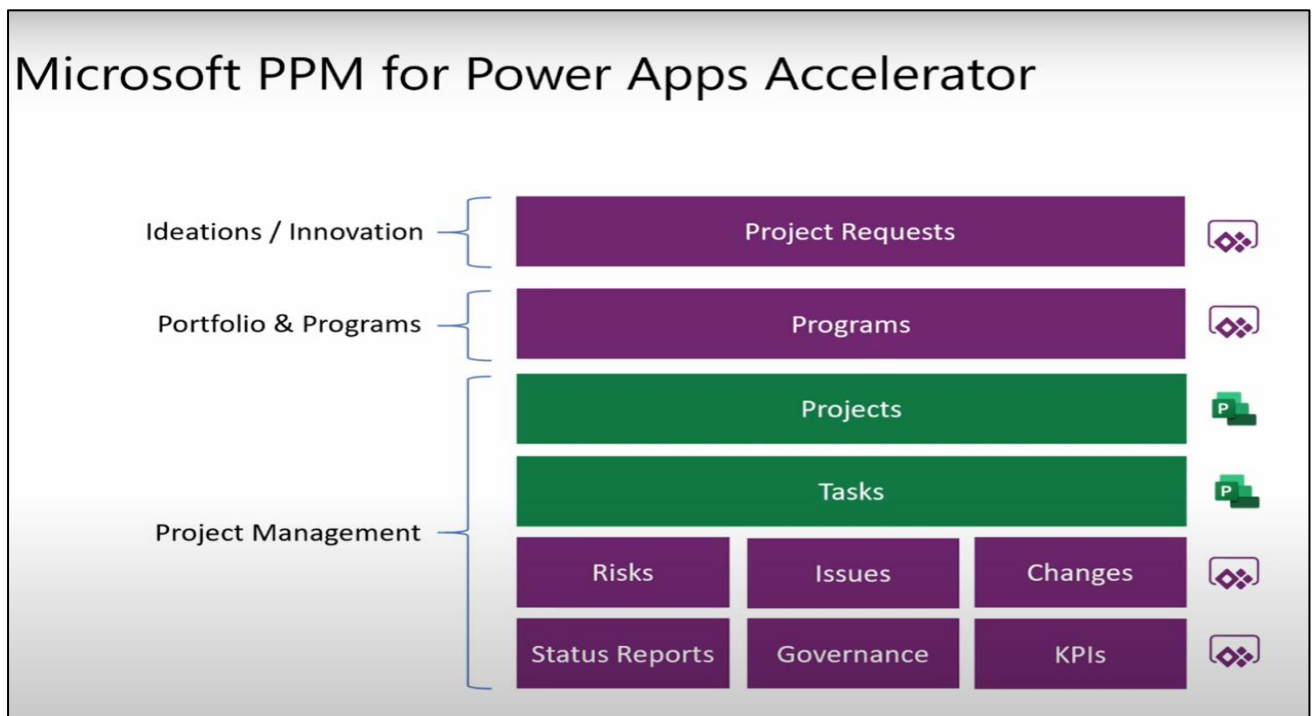# Digital PMO App

This App is built using Microsoft Project and Power Apps for enterprise wide PMO Automation using Project for the Web Accelerator.

For a lot of people, a project is more than a set of tasks with the team members assigned to work on them. You may need to track issues or risks or a process to decide which projects even get funded. This all can be done by extending Project for the web through Power Apps.

The App includes PPM modules of Project Management like Program, Project and Project Request with a Dashboard embedded in Home Page.

The App applies useful customizations to the Project for the web Power App. The Accelerator can *easily* be deployed to any environment that has Project for the web already in it. Scenarios included in the Digital PMO app are...

💡 **Project Requests**. Create a list of ideas for Projects that include a business case and expected impact.
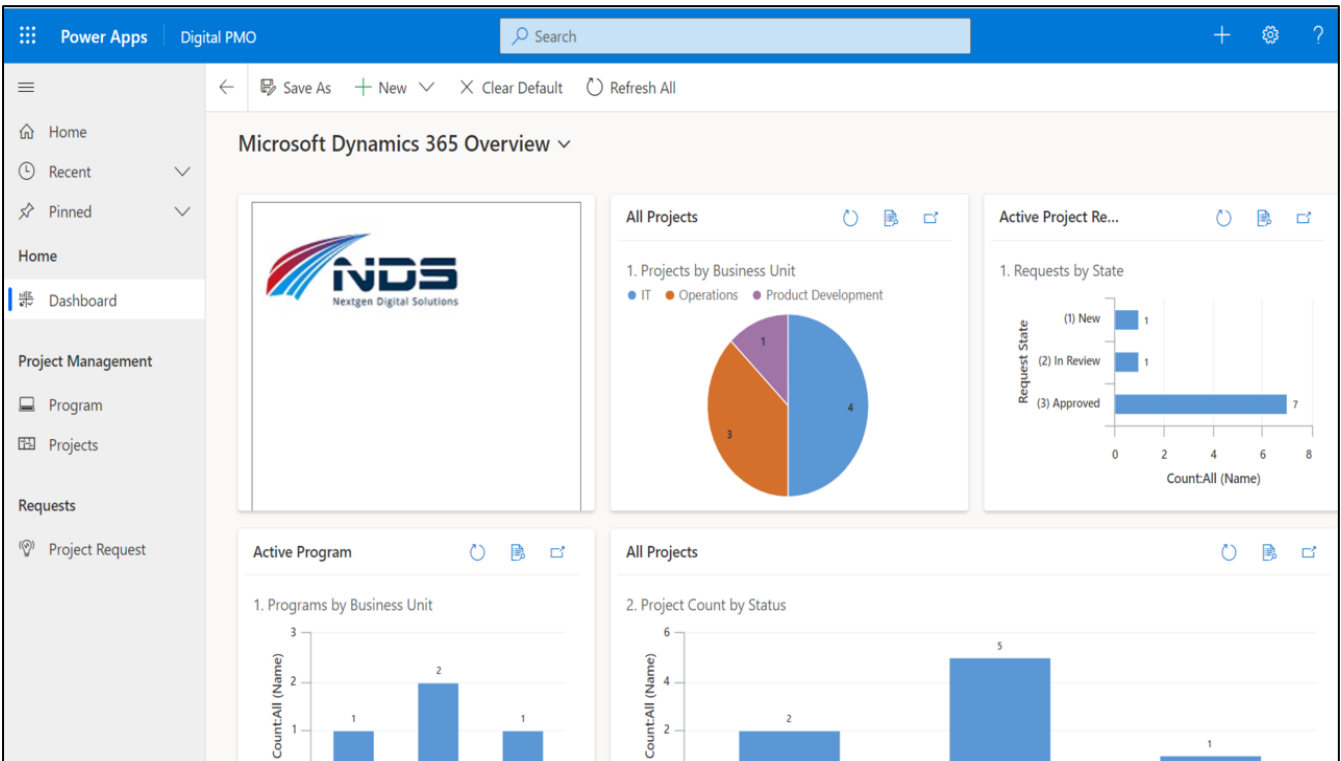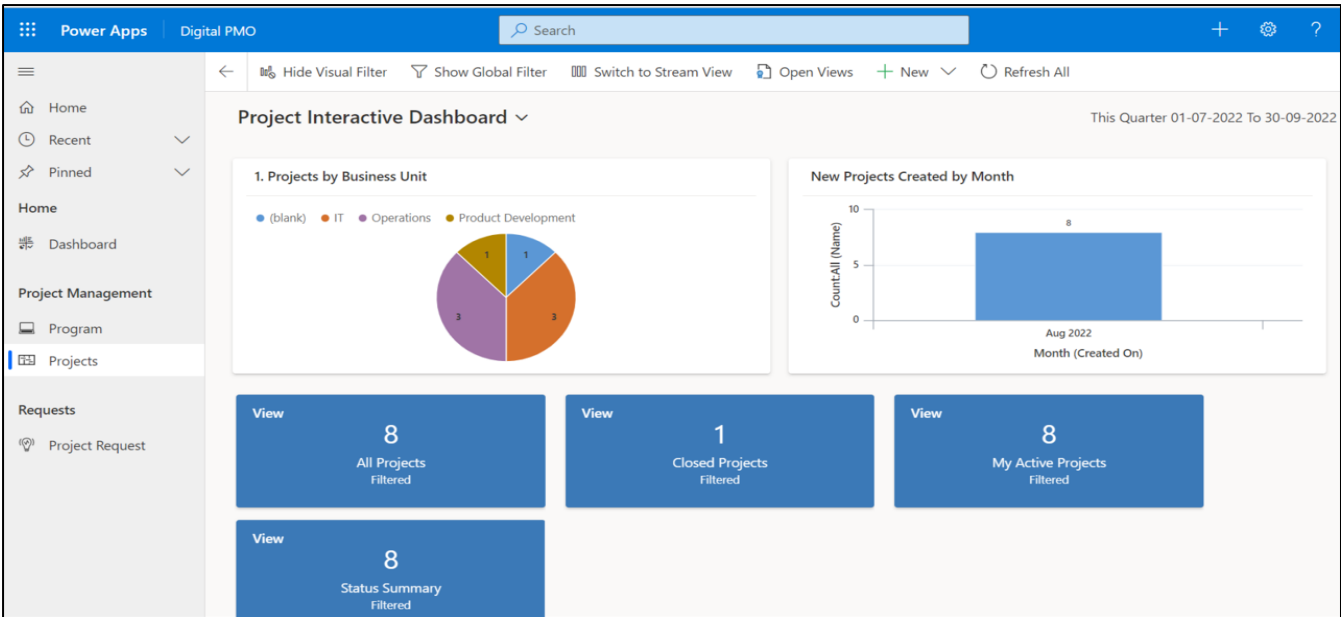
🗂 **Programs**. Create a hierarchy of programs and projects see how work fits into the bigger picture.

🌢 **Risks and Issues**. Manage the surprises that accompany every project. Create and assign risks and issues to minimize impacts to a project's schedule.

📝 **Project**. Centralize recording of project status to keep stakeholders up to date and manage the tasks in it

- Also, we have provided the Business process flow for Initiation, Execution and Closure stages.

- There is also a workflow enabled where when a project request is approved, then the Project is automatically created in Projects tab.

- Here we have provided two default security role- Digital PMO Manager and Digital PMO User.

Here are some screenshots of the App below.

Screen 1 — Active Project Request

Power Apps | Digital PMO — Search

Show Chart | New | Delete | Refresh | Email a Link | Flow | Run Report | Excel Templates

Active Project Request

Edit columns | Edit filters | Quick find

Name ↑	Project Ty...	Request S...	Priority	Requeste...	Budget	Benefit	ROI	Prioritizat.
Asset Health Monitoring System	Applic...	(3) Ap...	(3) Mo...	Yatish De...	₹ 1,40,00,...	₹ 2,00,00,...	0.43	37
CRM Implementation	Applic...	(3) Ap...	(2) High	Yatish De...				50
Enhancements to Asset Management Syst...	Security	(3) Ap...	(2) High	Moham...	₹ 4,50,00,...	₹ 5,00,00,...	0.11	81
India Region Automation for material Batc...	Interna...	(3) Ap...	(1) Crit...	Hari Srini...	₹ 9,00,00...	₹ 1,00,00...	-0.89	25
Intercompany setup for India affiliates	Cloud ...	(2) In R...	(4) Low	Yatish De...	₹ 5,00,00...	₹ 8,00,00...	0.60	12
NDS Test	Mainte...	(3) Ap...	(1) Crit...					0
Project Portfolio Implementation	Applic...	(1) New	(3) Mo...	Moham...	₹ 50,00,0...			50
Test Flow	Other	(3) Ap...	(3) Mo...					0
User Management System	Cloud ...	(3) Ap...	(3) Mo...	Yatish De...				37

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Screen 2 — My Active Projects

Power Apps | Digital PMO — Search

Hide Chart | New Project | Delete | Refresh | Email a Link | Flow | Excel Templates

My Active Projects

Edit columns | Edit filters | Quick find

1. Projects by Business Unit

◀ ● (blank) ● IT ● Operations ● Produc ▶

Name ↑	Start Date	Project Finish Date	Business Unit	Priority
Asset Health Monitoring System Impl...	11-08-20...	27-12-2022	Operations	(3) Moder
Asset Monitoring System Implementa...	24-11-20...	11-10-2023	IT	(3) Moder
CRM Implementation	24-08-20...	09-02-2023	IT	(2) High
Enhancements to Asset Management...	08-08-20...	08-03-2023	Product De...	(2) High
India Region Automation for material...	08-08-20...	25-08-2022	Operations	(2) High
Portfolio Management	24-08-20...	17-05-2023	Operations	(3) Moder
Test Flow	11-08-20...			(3) Moder
User Management System	10-08-20...		IT	(3) Moder

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Search

Active Program ⌄

🔲 Edit columns ▽ Edit filters Quick find

	Name ↑ ⌄	Created On ⌄	State ⌄	Overall H... ⌄	Financial ... ⌄	Schedule ... ⌄	Active Pr... ⌄	Projects ... ⌄	Projects ... ⌄
	Asset Management	03-08-2022 1...	(2) Acti...	(1) On ...	(1) On ...	(1) On ...	0	0	0
	CRM Implementation	08-08-2022 1...	(2) Acti...	(1) On ...	(1) On ...	(1) On ...	1	1	0
	Intercompany setup for India ...	08-08-2022 1...	(2) Acti...	(1) On ...	(1) On ...	(1) On ...	1	1	0
	Portfolio Management	03-08-2022 1...	(4) On ...	(1) On ...	(1) On ...	(1) On ...	2	2	0

Home

Recent

Pinned

Home

Dashboard

Project Management

Program

Projects

Requests

Project Request

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Search

PowerApps Project for the Web - Saved
Project

Business Process Flow
Active for 5 hours ⟨

Initiation (5 Hrs) ———— Execution ———— Closure

Summary Business case Financials Document Library Resources **Tasks** Risks Issues Changes Status Closure

Grid Board Timeline Charts

▽ Filters (0) 👥 Group members ⋯

		Name ⌄	Quick look ⌄	Assigned to ⌄	Duration ⌄	+ Add column
1	○	Task 1		PM pfw mem1	45 days	
2	○	Task 2		PM pfw mgr1	30 days	
	○	Name	Quick look	Assigned to	Duration	

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My Workplace

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