2+3 Days Power Platform Workshop

January 2023

We have helped our Clients to build many Digital Workflows and Apps
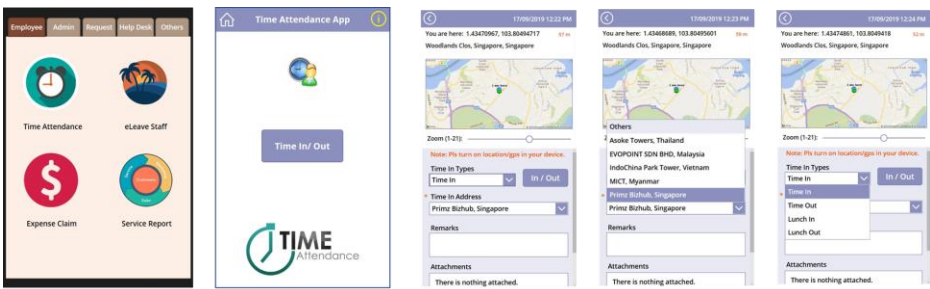

Power Apps Digital Workflow from ALFA

Power Apps – User Help Desk App
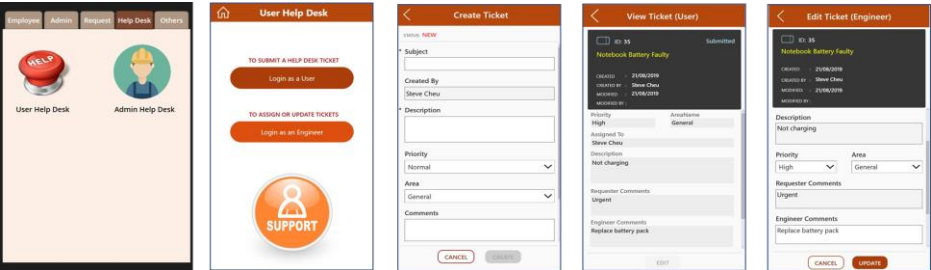
Power Apps – Time Attendance App
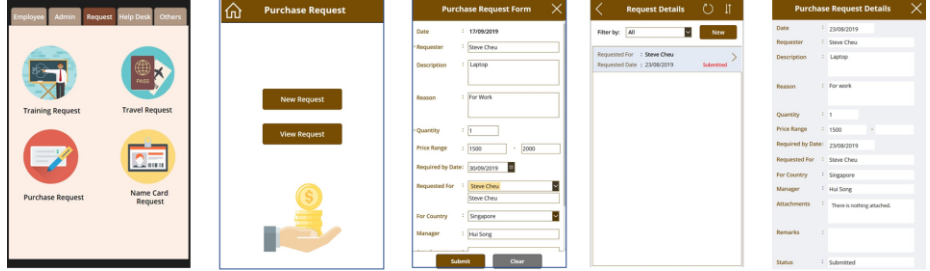

Power BI - Reporting

Power Apps – Purchase Request App
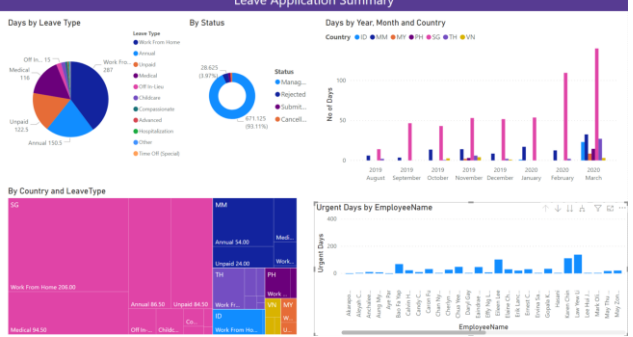
Leading Partner in Microsoft Power Platform

✓ Catalogue of more than 40 PowerApps

✓ Delivered 38 customer mock-ups across ASEAN

✓ Ready to integrate with Teams and Dynamics 365

Singapore | Thailand | Myanmar | Philippines | Vietnam | Malaysia | Indonesia

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We enabled clients to build Digital Workflows and Apps easily with Microsoft Power Platform

Manual Workflows?
Work from home?
Data compliance?

✓ Digital Workflows
✓ Access from anyway, any device
✓ Secure conditional access

ALFA Training Offering(s)

2+3 days Power Platform Workshop

✓ **2-days Power Platform Fundamentals**

✓ **3-days Hands-On Power Platform Development**

Power Apps

Build apps in hours—not months—that easily connect to data, use Excel-like expressions to add logic, and run on the web, iOS, and Android devices.
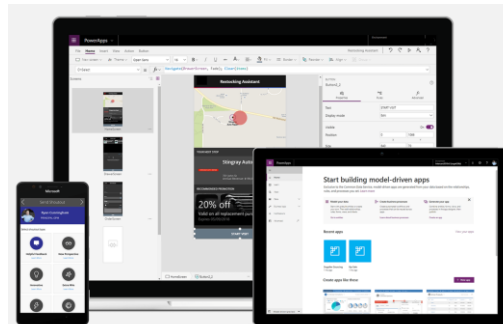
Power Automate

Include powerful workflow automation directly in your apps with a no-code approach that connects to hundreds of popular apps and services.

Power BI

Unify data from many sources to create interactive, immersive dashboards and reports that provide actionable insights and drive business results.

Empower everyone to build apps

Building apps with Power Apps helps everyone from business analysts to professional developers work more efficiently together. Solve business problems with intuitive visual tools that don't require code, work faster with a platform that enables data integration and distribution, and extend the platform with building blocks for professional developers. Easily build and share apps on any device.

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- ✓ Complimentary assessment of an existing manual workflow
- ✓ Learn to use Power Platform to build digital workflows by understanding fundamentals and with hands on practice
- ✓ Deliver hands on Workflow development based on customer requirements using Microsoft Power Platform

Who is this workshop for?

- ✓ Line of Business Application Users
- ✓ Business support functions e.g. HR, Procurement, Marketing
- ✓ Application development team
- ✓ Best suited for enterprises with existing manual forms and workflows

Workshop Structure
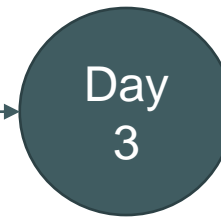
Part 1 – Power Platform Fundamentals (2 Days)

Part 2 – Hands On Power Platform Workflow Development (3 Days)

Day 1 → Day 2 — One Week Break → Day 3 → Day 4 → Day 5

Day 1
- ✓ Learning Power Apps Canvas App Basics
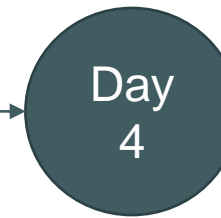- ✓ Understanding Common Data Service
- ✓ Understanding Model-driven App

Day 2
- ✓ Learning about Power Automate
- ✓ Understanding Microsoft Power BI
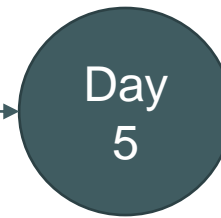- ✓ Learning to run Power Apps on SharePoint and Microsoft Teams

Day 3
- ✓ Envisioning and design
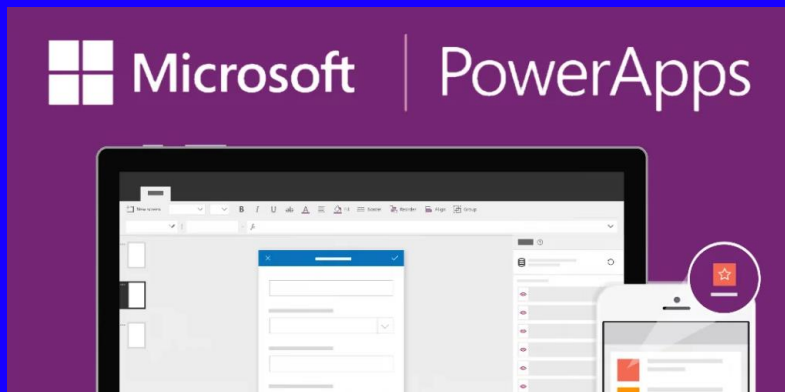- ✓ Building app with Power Apps

Day 4
- ✓ Continue with App building
- ✓ Create workflows with Power Automate

Day 5
- ✓ Data Visualizing with Power BI
- ✓ Walk through the Workflow of developed app

Part 1 - Day 1

Power Platform Fundamentals

Deliverable – Scope of Work

The objective of this session is to walk through the fundamentals of Power Platform. This is an interactive session with discussion, question and answer. Sharing experience.

Power Apps Canvas App

Focuses on the basic concepts involved in building Power Apps Canvas apps.

- Connect to data sources and filter results based on specified criteria

- Work with screens and navigation

- Use controls, properties, formulas and actions to customize the user experience

 Common Data Service - MIcrosoft Dataverse

Introduces you to CDS

- Create and customize a custom entity
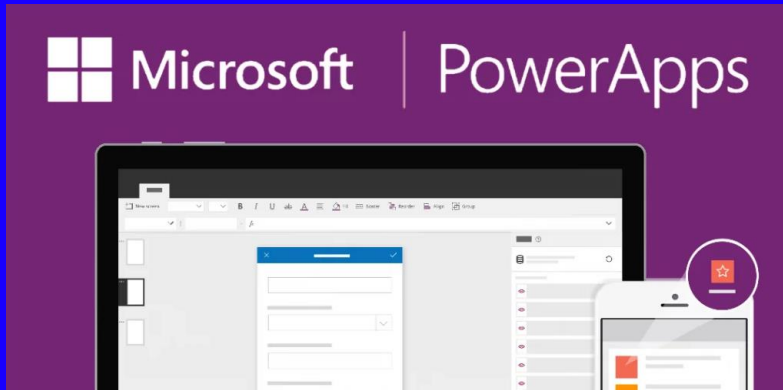
- Save data into CDS using the Form control

Power Apps Model-driven App

Introduces you to building Model-driven Power Apps

• Create a standalone Model-driven app.

• Customize forms for the Model-driven app

Part 1 - Day 2

Power Platform Fundamentals

Deliverable – Scope of Work

Crossing over to Day 2 , continue to work on the fundamentals of Power Platform, now focusing on building a workflow with Power Automate, generating insights with Power BI and integrating your workflow to Microsoft Teams and Sharepoint.

Power Automate

Introduces you to Power Automate. You will learn how to:

- Create a flow that is triggered when a new CDS record is created
- Automate sending approval requests

Power BI

Introduces you to Power BI

- Transform CDS data for use in visualizations
- Create visualizations on the CDS data

Run Power Platform on Sharepoint and Microsoft Teams

Introduces you to run Power Platform on different platform

- Import your App to Teams
- Import you App to Sharepoint
- Update your approval automation to Teams

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Part 2 – 3 Days

Hands On Power Platform Workflow Development

Deliverable – Scope of Work

The objective of this session is to walk through a development cycle of a current form and workflow. This is an interactive session with discussion, question and answer. Sharing experience.

Day 1 Morning – Envisioning and Design

- Analysis and review the current workflow and forms
- Design and create data structure.

Day 1 Afternoon – Building app with Power Apps

- Build Power App to perform CRUD operation
- Create screens, gallery, controls

Day 2 Morning

- Continue with app building

Day 2 Afternoon – Create workflows with Power Automate

- Approval workflow
- Notification and alerts

Day 3 Morning – Visualize your data

- Create Power BI dashboard & reports

Day 3 afternoon – Walk through of newly developed app and wrap up

- Conclusion and summary of experience learn.
- Walk through the developed app and Question and Answer session

![alfa connections logo]

Managed Services for Application Development on Microsoft Power Platform

Deliverable – Scope of Work

- Dedicated Team Lead (Point of contact)
- Dedicated pool of application developers
- Digitize 6 Paper-Form with workflow per year
- User definable approval matrix
- Source code is provided
- Supported applications – All deployed by Alfa Connections
- Remote Training to New Employee onboard – 6 sessions per annual
- Remote Training to the Application Owner
- Unlimited Email/Remote support on application usage to Application Owner
- Monthly Report on the support statistic
- *30% discount on New Development application*

Technology deployed

- Power App – Form, Power Automate – Workflow, Power BI – Report

Pre-Requisite

- Paper-form to be provided
- 30 fields per page. Up-to 5 levels of serial approval
- Required Microsoft 365 Business or Enterprise plan

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✓ **Enable up to 5 personals with Microsoft Power Platform Knowledge**

Service Offering	
Bundled Offering	**List Price**
2+3 Days Power Platform Workshop	**SGD 14,800.00**
Additional pax (Max. 5 Pax per Workshop)	SGD 900.00
Standalone Offering	
2 Days Power Platform Fundamentals (1 pax)	SGD 900.00
Additional pax (Max. 5 Pax per Workshop)	SGD 900.00

Terms and Condition:
- Up to 5 pax allowed per workshop for optimal learning
- All trainees must attend the 2 days foundation and 3 days development workshop
- Customer is required to share existing form and workflow with ALFA Connections
- Workshop can be conducted onsite or online based on customer's requirement
- Customer to provide training venue if onsite training is preferred
- End users to attend training with notebook installed with PowerApps licenses - minimally Office 365 Business Essentials Licence

Contact Us Today

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