

# power platform licensing guide

**power platform licensing guide** serves as an essential resource for organizations and professionals seeking to understand the complex licensing structures associated with Microsoft Power Platform. This guide provides a detailed overview of the various licensing options, pricing models, and usage scenarios to help businesses make informed decisions. It covers core components such as Power Apps, Power Automate, Power BI, and Power Virtual Agents, explaining how each is licensed and what factors influence costs. Additionally, this article delves into user types, capacity considerations, and licensing compliance to ensure optimal deployment and management of resources. Understanding these elements is crucial for maximizing investment and achieving seamless integration of Power Platform solutions. The following sections outline the key aspects of the licensing framework, enabling readers to navigate the Power Platform licensing ecosystem effectively.

- Overview of Power Platform Licensing
- Power Apps Licensing Options
- Power Automate Licensing Explained
- Power BI Licensing Models
- Power Virtual Agents Licensing
- User Types and Licensing Requirements
- Capacity and Add-ons
- Licensing Compliance and Best Practices

## Overview of Power Platform Licensing

The Power Platform licensing framework is designed to accommodate a wide range of organizational needs, from small businesses to large enterprises. It encompasses several products, each with unique licensing plans tailored to different usage patterns and user roles. Licensing is generally based on per user or per app models, allowing flexibility in how organizations deploy solutions. The licensing structure also considers data capacity, service limits, and integration capabilities. Understanding the foundation of Power Platform licensing is critical for selecting the right combination of plans to optimize cost and performance.

## Power Apps Licensing Options

Power Apps enables users to build custom applications without extensive coding. Licensing for Power Apps is primarily offered in two formats: per app plan and per user plan. The per app plan

allows users to run a specific app or portal, making it cost-effective for targeted scenarios. The per user plan provides unlimited access to create and use apps, suitable for users requiring broad application access. Additional considerations include the type of connectors used, as premium connectors may require higher-tier licenses.

## **Per App Plan**

The per app plan allows a user to access a single custom app or portal, making it ideal for organizations with limited app requirements. This plan is priced on a monthly basis and supports use cases where specific functionality is needed without broader platform access.

## **Per User Plan**

The per user plan offers unlimited access to create and run custom apps across the organization. It is suitable for power users and developers who require comprehensive capabilities. This plan also supports premium connectors and integration with other Microsoft services.

## **Power Automate Licensing Explained**

Power Automate is a workflow automation tool that integrates with various applications and services. Its licensing model includes per user and per flow plans, catering to different automation needs. The per user plan grants individual users the ability to create and run unlimited flows, while the per flow plan allows organizations to license flows for use by multiple users. Understanding these options helps in optimizing automation strategy and budgeting.

### **Per User Plan**

This plan permits users to create and run an unlimited number of flows, enabling personal and professional automation tasks. It is priced monthly and ideal for users who require extensive automation capabilities.

### **Per Flow Plan**

The per flow plan licenses a specific flow that can be accessed by multiple users, making it cost-effective for organization-wide automation scenarios. This plan is designed for flows that serve business processes across teams or departments.

## **Power BI Licensing Models**

Power BI offers robust business intelligence and data visualization capabilities. Licensing options include Power BI Free, Power BI Pro, and Power BI Premium. Each tier provides varying levels of data capacity, sharing capabilities, and feature sets. Organizations can select plans based on user roles, data volume, and collaboration requirements to maximize analytical value.

## Power BI Free

The free version provides basic data visualization and report creation features for individual use. It lacks sharing and collaboration functionalities, limiting its use to personal analytics.

## Power BI Pro

Power BI Pro enables users to share reports, collaborate, and consume dashboards across the organization. It supports greater data refresh rates and integration with other Microsoft services.

## Power BI Premium

Premium licensing offers dedicated capacity, enhanced performance, and advanced features. It is designed for enterprises requiring large-scale deployment and extensive data processing capabilities.

## Power Virtual Agents Licensing

Power Virtual Agents allows organizations to build intelligent chatbots without coding. Licensing is typically based on the number of sessions, reflecting the volume of user interactions with the bots. This consumption-based model provides scalability and cost control aligned with usage patterns.

## Session-Based Licensing

Licensing is measured in sessions, with each session representing a conversation between a user and a chatbot. Packages are available in increments, and additional sessions can be purchased as needed to accommodate growth.

## User Types and Licensing Requirements

Understanding different user categories is vital for effective Power Platform licensing. Users may be categorized as internal employees, external partners, or anonymous users, each with distinct licensing needs. Compliance with licensing terms depends on accurately identifying user types and assigning appropriate licenses.

- **Internal Users:** Employees and contractors requiring full access to Power Platform capabilities.
- **External Users:** Partners or customers accessing apps or services, often requiring separate licensing considerations.
- **Anonymous Users:** Users interacting with portals or chatbots without authentication, generally covered under specific licensing terms.

# Capacity and Add-ons

Power Platform licensing includes base capacity for data storage, API calls, and other resources. Organizations can purchase add-ons to increase capacity and extend functionality. Capacity planning is crucial to avoid service interruptions and ensure optimal performance.

## Data Storage

Licenses provide a certain amount of database, file, and log storage. Additional storage can be purchased to accommodate growing data needs.

## API Requests

API call limits vary based on the license type. Add-ons are available to increase API limits for high-demand applications.

# Licensing Compliance and Best Practices

Maintaining compliance with Power Platform licensing terms is essential to avoid penalties and ensure uninterrupted service. Organizations should regularly review license assignments, monitor usage, and align licensing strategies with business objectives. Best practices include leveraging Microsoft's licensing tools, conducting periodic audits, and training administrators on licensing policies.

- Perform regular license usage reviews to identify underutilized licenses.
- Align license purchases with actual user roles and application needs.
- Utilize Microsoft's licensing guides and support resources for updates.
- Implement governance policies to manage license distribution and compliance.

## Frequently Asked Questions

### What is Microsoft Power Platform licensing guide?

The Microsoft Power Platform licensing guide is a comprehensive document that explains the different licensing options, pricing, and usage terms for Power Platform products such as Power BI, Power Apps, Power Automate, and Power Virtual Agents.

## **What are the main license types available for Power Platform?**

The main license types for Power Platform include per user licenses, per app licenses, and per flow licenses, allowing organizations to choose based on individual user needs, number of apps, or number of automated flows.

## **How does the Power Apps per app plan differ from the per user plan?**

The Power Apps per app plan allows a user to run one specific app or portal for a fixed monthly fee, while the per user plan permits unlimited access to all apps and portals within the organization for a higher monthly fee.

## **Is Power Automate included with Power Apps licenses or is it separate?**

Power Automate has its own licensing options but some basic automation capabilities are included with Power Apps per user and per app licenses. For advanced automation, separate Power Automate licenses may be required.

## **Can I mix and match different Power Platform licenses within my organization?**

Yes, organizations can mix different Power Platform licenses to optimize costs and meet varying user requirements, such as assigning per app licenses to occasional users and per user licenses to power users.

## **Where can I find the most up-to-date Power Platform licensing guide?**

The most current Power Platform licensing guide is available on the official Microsoft Power Platform website or the Microsoft Docs site, which is regularly updated to reflect new features and pricing changes.

## **Are there any licensing considerations for integrating Power Platform with other Microsoft 365 services?**

Yes, certain Power Platform capabilities integrated with Microsoft 365 services may require additional licensing. For example, using premium connectors or accessing Dataverse might need specific Power Platform licenses beyond standard Microsoft 365 subscriptions.

## **Additional Resources**

### *1. Mastering Power Platform Licensing: A Comprehensive Guide*

This book offers an in-depth exploration of Microsoft Power Platform licensing models, helping readers understand the different plans, pricing structures, and feature availability. It breaks down

complex licensing terms into easy-to-understand language, making it ideal for IT professionals and business decision-makers. The guide also includes case studies to illustrate cost-effective licensing strategies.

## *2. Power Platform Licensing Demystified*

Designed for both beginners and experienced users, this book simplifies the often confusing world of Power Platform licensing. It explains how to choose the right licenses based on organizational needs and provides tips to optimize license usage. Readers will gain insights into compliance and cost management.

## *3. The Essential Power Platform Licensing Handbook*

This handbook serves as a quick reference for understanding Power Platform licensing options, including Power Apps, Power Automate, Power BI, and Power Virtual Agents. It highlights the latest updates and changes in licensing policies, ensuring readers stay current. The book is packed with practical advice for administrators and finance teams.

## *4. Power Platform Licensing Strategies for Enterprises*

Targeted at large organizations, this book delves into advanced licensing strategies to maximize the value of Power Platform investments. It covers enterprise agreements, volume licensing, and user segmentation to tailor licensing plans effectively. Readers will learn how to align licensing with business goals and governance frameworks.

## *5. Understanding Power Platform Licensing and Compliance*

Focusing on the compliance aspects of licensing, this guide helps organizations navigate legal and regulatory requirements related to Power Platform usage. It discusses audit preparation, license tracking tools, and best practices to avoid penalties. The book is essential for compliance officers and IT managers.

## *6. Power Platform Licensing Made Simple*

This beginner-friendly book breaks down the licensing options into straightforward terms, making it accessible for small business owners and new users. It explains how to evaluate needs, select appropriate licenses, and manage costs effectively. The book also includes FAQs and troubleshooting tips.

## *7. Optimizing Costs with Power Platform Licensing*

This title focuses on cost optimization techniques for Power Platform licenses. It guides readers through analyzing usage patterns, consolidating licenses, and leveraging Microsoft offers and promotions. The book is valuable for financial planners and IT procurement teams aiming to reduce expenses.

## *8. Power Platform Licensing: A Practical Approach*

Combining theory with hands-on examples, this book provides step-by-step guidance on implementing Power Platform licenses within various organizational contexts. It includes sample licensing scenarios, decision trees, and interactive tools. Readers will find actionable insights to streamline license deployment.

## *9. The Future of Power Platform Licensing*

Looking ahead, this book explores emerging trends and potential changes in Power Platform licensing models. It discusses how evolving technology and business needs might impact licensing structures. The book is ideal for strategists and technology leaders planning long-term platform adoption.

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**power platform licensing guide: Microsoft Power Platform Solutions Architect's Handbook** Hugo Herrera, 2025-10-24 Master modern solution architecture with this expert guide that integrates Dataverse with cutting-edge AI solutions while covering DevOps, data modeling, and PL-600 certification preparation Key Features Leverage Azure, Open AI, Copilot, and modern architecture patterns to build intelligent, high-impact business solutions Apply enterprise-grade architecture with the latest ALM, DevOps, and Center of Excellence practices Fast-track your success in the PL-600 certification exam with revised questions and expert insights Get your book with a free PDF, AI Assistant, and Next-Gen Reader Book Description Struggling to architect secure, scalable Power Platform solutions that keep up with AI and enterprise demands? Microsoft Power Platform Solutions Architect's Handbook is your expert guide to building intelligent, future-ready applications with Microsoft's low-code platform. This updated second edition brings you the latest on Copilot, Azure OpenAI, AI Builder, and Power Platform AI patterns. Through a hands-on enterprise case study, you'll work through every stage of solution architecture, from requirements analysis and envisioning to secure data modeling, integration, governance, and DevOps implementation. You'll tackle real-world challenges such as licensing constraints, ALM pipeline design, multi-cloud integration, and establishing a Center of Excellence. A refreshed PL-600 certification prep chapter with current questions and exam tips will help you gear up for the exam. By the end of this book, you'll have the mindset, tools, and strategies to design scalable, AI-enhanced Power Platform solutions while using the latest in LLM and GPT technologies. Whether modernizing legacy systems or architecting cloud-native applications, this book equips you to lead digital transformation initiatives with enterprise-grade excellence. What you will learn Design scalable Power Platform solutions with AI and Copilot Architect secure, scalable, and supportable enterprise-grade applications Master requirements capture, fit gap analysis, and solution-envisioning methodologies Design robust integrations using Azure and third-party APIs Leverage Azure OpenAI and AI Builder for intelligent automation Build reusable Dataverse data models using best practices Deploy solutions using Power Platform pipelines and Azure DevOps Establish and scale a Center of Excellence for long-term platform success Who this book is for This book is for solution architects, enterprise architects, technical consultants, and business and system analysts who implement, optimize, and architect Power Platform and Dataverse solutions. It's also useful for anyone leading digital transformation projects that leverage Power Platform apps and the Microsoft business apps ecosystem. A strong understanding of Power Platform configuration and administration, Power Automate processes, Power Apps Portals, Canvas Apps, Dataverse Plugins, and Workflow Capabilities is expected.

**power platform licensing guide: Mastering the Microsoft Power Pages: A Comprehensive Guide** Pedro Martins, 2023-11-13 Pages: A Comprehensive Guide as your trusted companion. Whether you're just starting out or have some experience, this guide is meticulously designed to help you navigate, understand, and master the many facets of Power Pages. Mastering the Microsoft Power Pages: A Comprehensive Guide is more than just a technical manual; it's a comprehensive journey tailored for those eager to tap into the potential of Microsoft Power Pages. Here's why this book stands out: Depth & Breadth: It provides an in-depth exploration of Power

Pages, from its foundational concepts to advanced techniques, ensuring both novices and experts find value. Hands-on Approach: Packed with real-world case studies and hands-on tutorials, readers will gain practical experience while understanding the theoretical aspects. Expert Insights: Insights from industry leaders and Power Pages veterans offer unique perspectives and invaluable tips, providing readers with an edge in their Power Pages journey. Future-Proofing: The book not only educates on the current capabilities of Power Pages but also provides glimpses into its future, ensuring readers are prepared for upcoming trends and shifts. Holistic Understanding: Beyond just the 'how', this guide delves into the 'why' – the rationale behind design choices, the importance of best practices, and the impact of well-crafted Power Pages on businesses. In essence, this book serves as a beacon, guiding readers through the vast landscape of Microsoft Power Pages, ensuring they emerge with clarity, competence, and confidence in their newly-acquired skills.

**Brief Chapters**

Chapter 1: Concepts behind Microsoft Power Platform  
Chapter 2: Introduction to Microsoft Power Platform  
Chapter 3: Understanding Microsoft Dataverse  
Chapter 4: Understanding Power Pages  
Chapter 5: Liquid language  
Chapter 6: Components in Power Pages  
Chapter 7: Simple how-to do's  
Chapter 8: Demystifying forms in Power Pages  
Chapter 9: Advanced concepts in Power Pages  
Chapter 10: Real-World Example: cantinhode.net News & Articles Portal  
Chapter 11: Combining Power Platform Tools  
Chapter 12: Security and Compliance in Power Platform  
Chapter 13: Administration and Management of Power Platform  
Chapter 14: Advanced Techniques in Power Platform  
Chapter 15: Real-world Case Studies of Power Platform  
Chapter 16: Future of Power Platform  
Chapter 17: Preparing for Power Platform Certification

**power platform licensing guide:** *Mastering DevOps on Microsoft Power Platform* Uroš Kastelic, József Zoltán Vadkerti, 2024-09-05 Learn from Microsoft Power Platform experts how to leverage GitHub, Azure DevOps, and GenAI tools like Microsoft Copilots to develop and deliver secure, enterprise-scale solutions

**Key Features**

- Customize Power Platform for secure large-scale deployments with the help of DevSecOps practices
- Implement code-first fusion projects with ALM and infuse AI in Power Platform using copilots and ChatOps
- Get hands-on experience through real-world examples using Azure DevOps and GitHub

Purchase of the print or Kindle book includes a free PDF eBook

**Book Description**

Mastering DevOps on Microsoft Power Platform is your guide to revolutionizing business-critical solution development. Written by two Microsoft Technology Specialists with extensive experience in enterprise-scale Power Platform implementations and DevOps practices, this book teaches you how to design, build, and secure efficient DevOps processes by adapting custom software development practices to the Power Platform toolset, dramatically reducing time, cost, and errors in app modernization and quality assurance. The book introduces application life cycle management (ALM) and DevOps-enabled architecture, design patterns, and CI/CD practices, showing you why companies adopt DevOps with Power Platform. You'll master environment and solution management using Dataverse, Git, the Power Platform CLI, Azure DevOps, and GitHub Copilot. Implementing the shift-left approach in DevSecOps using GitHub Advanced Security features, you'll create a Power Platform tenant governed by controls, automated tests, and backlog management. You'll also discover advanced concepts, such as fusion architecture, pro-dev extensibility, and AI-infused applications, along with tips to avoid common pitfalls. By the end of this book, you'll be able to build CI/CD pipelines from development to production, enhancing the life cycle of your business solutions on Power Platform. What you will learn

**Gain insights into ALM and DevOps on Microsoft Power Platform**

- Set up Power Platform pipelines and environments by leveraging best practices
- Automate, test, monitor, and secure CI/CD pipelines using DevSecOps tools, such as VS Code and GitHub Advanced Security, on Power Platform
- Enable pro-developer extensibility using fusion development to integrate Azure and Power Platform
- Provision enterprise landing zones and build well-architected workloads
- Discover GenAI capabilities in Power Platform and support ChatOps with the copilot stack

**Who this book is for**

If you are a DevOps engineer, cloud architect, site reliability engineer, solutions architect, software developer, or low-code engineer looking to master end-to-end DevSecOps implementation on Microsoft Power Platform from basic to advanced levels, this book is for you. Prior knowledge of software development processes and tools



is necessary. A basic understanding of Power Platform and DevOps processes will also be beneficial.

**power platform licensing guide: Microsoft Power Platform A Deep Dive** Bijay Kumar Sahoo, Preeti Sahu, Sonam Subhadarsini, Haripriya Dhall, 2022-10-10 Build data-driven business solutions with the Microsoft Power Platform **KEY FEATURES** ● Expert-led training to learn and create a wide range of custom business applications. ● Include Microsoft Power Automate in your workflow to streamline business procedures. ● Take advantage of Microsoft Power BI to uncover hidden business opportunities. **DESCRIPTION** With Microsoft's Power Platform A Deep Dive, you can learn more about how Microsoft's Power Platform creates and fosters opportunities for users to enhance their technical skills and boost their productivity. In a short amount of time and with minimal effort, readers of this book can create a wide range of practical and effective custom business applications, automated business processes, reports, dashboards, virtual bots, etc. Microsoft's most valuable and effective products—Power Apps, Power Automate, Power BI, and Power Virtual Agents—are included in this book. You can make educated, confident business decisions by granting everyone access to data-driven insights into Microsoft Power BI. With Microsoft Power Virtual Agents, you can make chatbots in a short period of time to interact with your customers and employees. This book simplifies the process of learning and mastering business intelligence and app development abilities, allowing readers to create any unique app on any Power Platform. Using Microsoft's Power Apps, you can get equipped with the tools necessary to build custom applications that solve pressing business problems. **WHAT YOU WILL LEARN** ● Get every edge of Power Apps to design dynamic solutions for your clients. ● With Power BI, create interactive reports and dashboards from raw data. ● Using Power Automate, learn to automate, schedule, and create business workflows. ● Using Power Virtual Agent, develop an AI-powered solution to answer frequent client and organizational challenges. ● Gain knowledge of implementing and managing the Power Platform's administrative tasks. **WHO THIS BOOK IS FOR** Anyone interested in learning more about how to create a suite of bespoke applications using the Power Platform is the most likely user of this book. Readers who want to get skilled in using Power Apps, Power Automate, Power BI, and Power Virtual Agents would also benefit from this book. **TABLE OF CONTENTS** 1. Introduction to Power Apps and Build Your First App 2. Power Apps Designer Understanding 3. Power Apps Functions and Formulas 4. Various Controls in Power Apps 5. Working with SharePoint List in Power Apps and Examples 6. Model-Driven App in Power Apps 7. Introduction to Power Automate and Create Your First Flow 8. Flow Templates, Connectors, Actions and Triggers 9. Understanding Flow Expressions and Functions 10. Working with Approval Flow 11. Various Flow Examples with SharePoint 12. Introduction to Power BI 13. Handling Data with Power Query Editor and Data Model 14. Power BI Visualizations and Formatting 15. Power BI Report and Dashboard with SharePoint 16. Working with Power BI DAX 17. Manage Data Security in Power BI 18. Power Virtual Agents

**power platform licensing guide: Learning Microsoft Power Apps** Arpit Shrivastava, 2024-07-17 In today's fast-paced world, more and more organizations require rapid application development with reduced development costs and increased productivity. This practical guide shows application developers how to use PowerApps, Microsoft's no-code/low-code application framework that helps developers speed up development, modernize business processes, and solve tough challenges. Author Arpit Shrivastava provides a comprehensive overview of designing and building cost-effective applications with Microsoft Power Apps. You'll learn fundamental concepts behind low-code and no-code development, how to build applications using pre-built and blank templates, how to design an app using Copilot AI and drag and drop PowerPoint-like controls, use Excel-like expressions to write business logic for an app, and integrate apps with external data sources. With this book, you'll: Learn the importance of no-code/low-code application development Design mobile/tablet (canvas apps) applications using pre-built and blank templates Design web applications (model-driven apps) using low-code, no-code, and pro-code components Integrate PowerApps with external applications Learn basic coding concepts like JavaScript, Power Fx, and C# Apply best practices to customize Dynamics 365 CE applications Dive into Azure DevOps and ALM concepts to automate application deployment

### **power platform licensing guide: Empowering Organizations with Power Virtual Agents**

Nicolae Tarla, 2021-08-13 Unleash the capabilities of Power Virtual Agents to provide actionable insights to your customers and employees using automated chatbot solutions

**Key Features**

- Provide instant customer support on your webpages using Power Virtual Agents
- Discover tips and techniques for the governance, administration, and deployment of chatbots
- Build conversational solutions for your web apps, public portals, and Teams environment

**Book Description** Power Virtual Agents is a set of technologies released under the Power Platform umbrella by Microsoft. It allows non-developers to create solutions to automate customer interactions and provide services using a conversational interface, thus relieving the pressure on front-line staff providing this kind of support. Empowering Organizations with Power Virtual Agents is a guide to building chatbots that can be deployed to handle front desk services without having to write code. The book takes a scenario-based approach to implementing bot services and automation to serve employees in the organization and external customers. You will uncover the features available in Power Virtual Agents for creating bots that can be integrated into an organization's public site as well as specific web pages. Next, you will understand how to build bots and integrate them within the Teams environment for internal users. As you progress, you will explore complete examples for implementing automated agents (bots) that can be deployed on sites for interacting with external customers. By the end of this Power Virtual Agents chatbot book, you will have implemented several scenarios to serve external client requests for information, created scenarios to help internal users retrieve relevant information, and processed these in an automated conversational manner. What you will learn

**Get to grips with Power Virtual Agents and understand the license requirement for using it**

- Deploy bots on public websites or web pages
- Create conversational solutions for your organization using Microsoft Teams
- Explore best practices for governance that are essential for implementing Power Virtual Agents
- Explore different business scenarios for implementing Power Virtual Agents
- Understand the integration between Power Virtual Agents and Microsoft Power Platform

**Who this book is for** This book is for organization representatives looking to automate processes, relieve the first-contact workload of their front-line agents, and provide actionable results to employees and customers. Business professionals, citizen developers, and functional consultants will also find this book helpful. Familiarity with the Modern Workplace and the Dynamics 365 family of products will be useful. Beginner-level knowledge of Power Platform and its main modules will assist with understanding the concepts covered in the book more effectively.

**power platform licensing guide: Learn Microsoft Power Apps** Matthew Weston, Elisa Bárcena Martín, 2023-09-29 A step-by-step guide that will help you create, share, and deploy applications across your organization using Microsoft Power Apps

**Purchase of the print or Kindle book includes a free PDF eBook**

**Key Features**

- Build apps from scratch to solve real-world business scenarios
- Learn how to keep app data secure with expanded coverage on Dataverse
- Incorporate AI into your app building process using AI Builder and Copilot

**Book Description** Microsoft Power Apps provides a modern approach to building low-code business applications for mobiles, tablets, browsers, and Microsoft Teams. The second edition of Learn Microsoft Power Apps will guide you in creating well designed and secure apps that transform old processes and workflows. Learn Microsoft Power Apps starts with an introduction to Power Apps to help you feel comfortable with the creation experience. Using screenshots from the latest UI, you will be guided through how to create an app, building your confidence to start developing further. This book will help you design, set up, and configure your first application by writing simple formulas. You'll learn about the different types of apps you can build in Power Apps and which one applies best to your requirements. In addition to this, you'll learn how to identify the right data storage system for you, with new chapters covering how to integrate apps with SharePoint or Dataverse. As you advance, you'll be able to use various controls, connectors, and data sources to create a powerful, interactive app. For example, this book will help you understand how Power Apps can use Microsoft Power Automate, Power BI, and Azure functionalities to improve your applications. Finally, you will be introduced to the emerging Power Apps Copilot tool, which uses artificial intelligence to accelerate the app building process. By the

end of this Power Apps book, you'll be ready to confidently develop lightweight business applications with minimal code. What you will learn Understand the Power Apps ecosystem and licensing Take your first steps building canvas apps Develop apps using intermediate techniques such as the barcode scanner and GPS controls Explore new connectors to integrate tools across the Power Platform Store data in Dataverse using model-driven apps Discover the best practices for building apps cleanly and effectively Use AI for app development with AI Builder and Copilot Who this book is for This book is intended for business analysts, IT professionals, and both developers and non-developers alike. If you want to meet business needs by creating purpose-built apps, this book is for you. To get the most out of this book, it is recommended that you have a basic understanding of Microsoft 365 as you will interact with various elements of it while developing apps.

**power platform licensing guide: Digital Transformation with Dataverse for Teams** Srikumar Nair, Charles Lamanna, 2021-10-29 Design, build, and deploy multi-platform apps to overcome crucial business problems by leveraging the capabilities of low-code and no-code development enabled through Microsoft Power Platform and Teams Key Features Find out how you can accelerate the digital transformation of your organization as a citizen developer Build your first app with the help of step-by-step guidance and add capabilities with flows and bots Learn about lifecycle management for applications, environments, and licensing Book Description Microsoft Dataverse for Teams is a built-in, low-code data platform for Teams and enables everyone to easily build and deploy apps, flows, and intelligent chatbots using Power Apps, Power Automate, and Power Virtual Agents (PVA) embedded in Microsoft Teams. Without learning any coding language, you will be able to build apps with step-by-step explanations for setting up Teams, creating tables to store data, and leverage the data for your digital solutions. With the techniques covered in the book, you'll be able to develop your first app with Dataverse for Teams within an hour! You'll then learn how to automate repetitive tasks or build alerts using Power Automate and Power Virtual Agents. As you get to grips with building these digital solutions, you'll also be able to understand when to consider upgrading from Dataverse for Teams to Dataverse, along with its advanced features. Finally, you'll explore features for administration and governance and understand the licensing requirements of Microsoft Dataverse for Teams and PowerApps. Having acquired the skills to build and deploy an enterprise-grade digital solution, by the end of the book, you will have become a qualified citizen developer and be ready to lead a digital revolution in your organization. What you will learn Gain a deeper understanding of Microsoft Dataverse for Teams by exploring various business scenarios Design, build, and deploy enterprise-grade applications for Teams Develop Power Automate flows and PVA bots using Dataverse for Teams Discover administration and security best practices Understand the licensing requirements and advanced features of Microsoft Dataverse Identify scenarios in your organizations where your citizen development skills can be leveraged Who this book is for The book is for citizen developers, business professionals, or anyone looking to develop applications to solve critical business problems. Basic knowledge of using software like PowerPoint, Excel-like formulae, and navigating between application screens is all you need to get started with this book.

**power platform licensing guide: Exam Ref PL-900 Microsoft Power Platform Fundamentals** Craig Zacker, 2023-03-16 Prepare for Microsoft Exam PL-900. Demonstrate your real-world knowledge of the fundamentals of Microsoft Power Platform, including its business value, core components, and the capabilities and advantages of Power BI, Power Apps, Power Automate, and Power Virtual Agents. Designed for business users, functional consultants, and other professionals, this Exam Ref focuses on the critical thinking and decision-making acumen needed for success at the Microsoft Certified: Power Platform Fundamentals level. Focus on the expertise measured by these objectives: Describe the business value of Power Platform Identify the Core Components of Power Platform Demonstrate the capabilities of Power BI Demonstrate the capabilities of Power Apps Demonstrate the capabilities of Power Automate Demonstrate the capabilities of Power Virtual Agents This Microsoft Exam Ref: Organizes its coverage by exam objectives Features strategic, what-if scenarios to challenge you Assumes you are a business user,

functional consultant, or other professional who wants to improve productivity by automating business processes, analyzing data, creating simple app experiences, or developing business enhancements to Microsoft cloud solutions. About the Exam Exam PL-900 focuses on knowledge needed to describe the value of Power Platform services and of extending solutions; describe Power Platform administration and security; describe Common Data Service, Connectors, and AI Builder; identify common Power BI components; connect to and consume data; build basic dashboards with Power BI; identify common Power Apps components; build basic canvas and model-driven apps; describe Power Apps portals; identify common Power Automate components; build basic flows; describe Power Virtual Agents capabilities; and build and publish basic chatbots. About Microsoft Certification Passing this exam fulfills your requirements for the Microsoft Certified: Power Platform Fundamentals certification, demonstrating your understanding of Power Platform's core capabilities—from business value and core product capabilities to building simple apps, connecting data sources, automating basic business processes, creating dashboards, and creating chatbots. With this certification, you can move on to earn specialist certifications covering more advanced aspects of Power Apps and Power BI, including Microsoft Certified: Power Platform App Maker Associate and Power Platform Data Analyst Associate. See full details at: [microsoft.com/learn](https://microsoft.com/learn)

**power platform licensing guide: Microsoft Power Apps Cookbook** Eickhel Mendoza, 2024-10-31 Learn the art of Power Apps with hands-on recipes for development, automation, and AI-powered solutions, combining Power Apps with components of the Power Platform such as Power Automate, Dataverse, Power BI, and Power Pages. Purchase of the print or Kindle book includes a free PDF eBook. Key Features Explore how to build apps without custom IT development Accelerate development with the AI-powered Microsoft Copilot as your virtual app making partner Create intuitive and responsive interfaces with canvas app UI elements Book DescriptionIn the rapidly evolving world of low-code development, Microsoft Power Apps stands out as a powerful platform for building custom business solutions. Microsoft Power Apps Cookbook, 3rd Edition, is your hands-on guide to mastering this platform. Through a collection of step-by-step recipes, this updated edition helps you navigate the latest features, such as AI-powered Microsoft Copilot and custom UI elements while empowering you to build efficient and scalable apps. This book emphasizes practical solutions, guiding app makers through building everything from canvas apps to complex data integrations. You will learn how to streamline repetitive tasks using Robotic Process Automation (RPA) and explore how to create external-facing websites using Microsoft Power Pages while handling data management with Dataverse and extending app functionality with the Power Apps Component Framework. Whether you're extending your app's capabilities with custom components or integrating advanced AI features, Microsoft Power Apps Cookbook equips you with the knowledge and skills to take your app development to the next level. What you will learn Develop responsive apps with Canvas and Model-Driven frameworks Leverage AI-powered Copilot to accelerate your app development Automate business processes with Power Automate cloud flows Build custom UI components with the Power Apps Component Framework Implement data integration strategies using Dataverse Optimize your app for performance and smooth user experiences Integrate Robotic Process Automation (RPA) and Desktop flows Build secure, scalable, external-facing websites using Microsoft Power Pages Who this book is for This book is targeted at information workers and app makers wanting to develop custom applications for their organizations or the projects they are undertaking. Traditional app developers will also find this book useful by discovering how to use a rapid application development environment with increased productivity and speed. Readers are expected to have prior exposure to the Microsoft Power Platform ecosystem.

**power platform licensing guide: Extending Microsoft Business Central with Power Platform** Kim Congleton, Shawn Sissenwein, 2023-08-25 Discover how you can extend the capabilities of Business Central by building and deploying Power Platform solutions Purchase of the print or Kindle book includes a free PDF eBook Key Features Unlock the full potential of Business Central using Power Platform, including Power Apps, Power Automation, and Dataverse Gain proficiency in using standard Business Central APIs and creating new APIs Implement best practices

for developing and rolling out Business Central projects with enhanced functionality

**Book Description** Unlock the untapped potential of Business Central by harnessing the power of the Power Platform with this comprehensive guide, transforming your cumbersome manual processes and limited customization capabilities into a vast array of extended functionalities and possibilities. You'll begin by exploring the potential of Power Platform and its seamless integration with both the on-premises and cloud versions of Business Central, amplifying the capabilities of your business operations. You'll then learn how to set up virtual tables and use Dataverse to create a simple model-driven app. As the book progresses, you'll leverage Power Apps, including both Canvas apps and model-driven apps, to build apps around Business Central processes. The book also highlights Power Automate's capabilities to create or modify business processes while incorporating new processes and automation. As you advance, you'll connect to Business Central APIs that can be implemented to connect with Business Central Data and finally integrate Power BI natively with Business Central, empowering you to construct advanced reports and dashboards. With the hands-on experience gained throughout the book, you'll build expertise in customizing Business Central with Power Platform to deliver more scalable and maintainable solutions.

**What you will learn**

- Build and deploy robust Power Platform solutions for Business Central
- Seamlessly integrate Business Central both in the cloud and on-premises with Power Platform using a wide range of connectors
- Set up virtual tables and gain insights into the extensive capabilities of Dataverse
- Build and connect Power Apps, enabling seamless Power BI integration for Business Central
- Create exceptional automated flows with advanced Power Automate configurations
- Understand user adoption strategies and the center of excellence

**Who this book is for** Whether you're a Business Central Power user, technical consultant, or solution architect looking to expand your capabilities using the Power Platform, this book is for you. No prior technical expertise in programming or software development is required; all you need is a basic familiarity with Business Central.

**power platform licensing guide: Microsoft Power Platform Solution Architect's Handbook**

Hugo Herrera, 2022-07-29 Gain expertise in solution architecture and master all aspects of Power Platform, from data and automation to analytics and security

**Key Features**

- Become a full-fledged Power Platform expert and lead your solutions with conviction and clarity
- Adopt a consistent, systematic, and advanced approach to solution architecture
- Work on practical examples and exercises to develop expert-level skills and prepare for certification

**Book Description** If you've been looking for a way to unlock the potential of Microsoft Power Platform and take your career as a solution architect to the next level, then look no further—this practical guide covers it all. Microsoft Power Platform Solution Architect's Handbook will equip you with everything you need to build flexible and cost-effective end-to-end solutions. Its comprehensive coverage ranges from best practices surrounding fit-gap analysis, leading design processes, and navigating existing systems to application lifecycle management with Microsoft Azure DevOps, security compliance monitoring, and third-party API integration. The book takes a hands-on approach by guiding you through a fictional case study throughout the book, allowing you to apply what you learn as you learn it. At the end of the handbook, you'll discover a set of mock tests for you to embed your progress and prepare for PL-600 Microsoft certification. Whether you want to learn how to work with Power Platform or want to take your skills from the intermediate to advanced level, this book will help you achieve that and ensure that you're able to add value to your organization as an expert solution architect.

**What you will learn**

- Cement the foundations of your applications using best practices
- Use proven design, build, and go-live strategies to ensure success
- Lead requirements gathering and analysis with confidence
- Secure even the most complex solutions and integrations
- Ensure compliance between the Microsoft ecosystem and your business
- Build resilient test and deployment strategies to optimize solutions

**Who this book is for** This book is for solution architects, enterprise architects, technical consultants, and business and system analysts who implement, optimize, and architect Power Platform and Dataverse solutions. It will also help anyone who needs a detailed playbook for architecting and delivering successful digital transformation projects that leverage Power Platform apps and the Microsoft business apps ecosystem. A solid understanding of Power Platform

configuration and administration, Power Automate processes, Power Apps Portals, Canvas Apps, Dataverse Plugins, and Workflow Capabilities is expected.

**power platform licensing guide: Fundamentals of CRM with Dynamics 365 and Power Platform** Nicolae Tarla, 2020-10-06 Explore the latest features of Dynamics 365 and Power Platform's out-of-the-box tools to build custom business solutions for your organization Key Features Discover impressive Dynamics 365 features to transform your business and increase productivity Leverage the platform's extensibility to meet your organizational needs Understand how Power Platform powers Dynamics 365 and enhances its integration capabilities Book Description Microsoft Dynamics 365 provides a vast array of tools and applications to meet various Customer Engagement requirements. This Customer Relationship Management (CRM) guide covers the latest advancements in Dynamics 365 and Power Platform that help organizations adapt to changing market conditions for agility and resilience. With this book, you'll explore the core platform functionality of Dynamics 365 and explore its wide range of components for transforming your business with new services and capabilities. You'll learn the basics of configuration and customization to enhance the functionality of Microsoft Dynamics 365 CRM and create solutions and custom applications by leveraging features such as apps, portals, automation, and business intelligence. As you advance, you'll understand how Power Platform drives Dynamics 365 and how various integration capabilities add value by providing a comprehensive view of data aggregated across different systems and data sources. Finally, you'll delve into core administration concepts that will help you to manage extensions added to the platform. By the end of this book, you'll have learned how to tailor Microsoft Dynamics 365 to fit your organization's requirements and tweak the platform to meet your business needs. What you will learn Get to grips with Power Platform for building and enhancing Dynamics 365 apps Integrate Dynamics 365 CRM with Microsoft 365, Azure, and other platforms Discover how you can customize existing entities and create new ones Explore various security features and grant users access to CRM data and functions Find out which CRM attributes are used to automate operations with programming Use internal and external social data to help users to make informed decisions Who this book is for This book is for customers and project stakeholders, new functional consultants, business administration users, and project managers looking to get up and running with the latest features of Dynamics 365 and Power Platform. This guide will help non-developers become acquainted with a no-code approach to customization and configuration. A basic understanding of relational data and customer management concepts will help you get the most out of this book.

**power platform licensing guide: Microsoft 365 All-in-one Guide** Pranjali Vaidya Bramhe , 2025-09-11 DESCRIPTION Microsoft 365 is a comprehensive, cloud-based productivity and collaboration suite. It is not just a collection of apps; it is an integrated platform designed to empower individuals and organizations to work more efficiently and securely from anywhere. This book is your comprehensive companion to understanding the Microsoft 365 ecosystem, built for professionals, educators, students, and business users alike. Whether you are new to the platform or looking to sharpen your digital skills, this book brings together everything you need to navigate and maximize Microsoft 365 tools in one place. It covers core applications like Microsoft Office applications, Microsoft Teams, Outlook, SharePoint, and Stream, and discusses its advanced productivity with Power Apps and Power Automate. It goes beyond the basics and explores how Microsoft 365 empowers modern workflows with intelligent cloud computing concepts such as IaaS, PaaS, and SaaS, tailored for enterprise, education, and business environments. By the end of this book, you will be ready to lead a team, manage a classroom, build low-code apps, collaborate in real-time with your team, and automate everyday tasks. This all-in-one guide will elevate your digital capabilities and help you stay future-ready. WHAT YOU WILL LEARN ● Basic and core concepts of Microsoft 365 and its capabilities. ● Key features of Microsoft Office applications. ● Benefits of SharePoint and OneDrive. ● Design low-code and automate everyday applications. ● Design custom business applications with PowerApps. ● Automate workflows with Power Automate and create interactive dashboards with Power BI. ● Create, manage, and secure teams, channels, and meetings

in Microsoft Teams. ● Design, query, and manage relational databases using Microsoft Access. WHO THIS BOOK IS FOR This book is designed for anyone looking to explore Microsoft 365, from foundational features to the powerful new capabilities brought in by Copilot. Whether you are a working professional, educator, student, or team leader, this book will serve as a practical guide to help you work smarter, collaborate more efficiently, and stay ahead in today's digital workplace. TABLE OF CONTENTS 1. Overview of Microsoft 365 and Its Deployment 2. Managing Office 365 Users and Groups 3. Office 365 Tools and their Functions 4. Creating Masterpiece Documents with MS Word 5. Sorting and Organizing Data in Microsoft Excel 6. Designing Professional Presentations with Microsoft PowerPoint 7. Developing and Administering Database using Microsoft Access 8. Transforming Learning with Microsoft Teams 9. OneDrive for Business and SharePoint 10. Microsoft Forms, Outlook, Planner, and Yammer 11. OneNote, Sway, Microsoft Whiteboard, and To Do 12. Microsoft Power Platform

**power platform licensing guide:** *Ultimate Microsoft Power Automate Desktop* Vijayendra Rao, 2024-11-21 TAGLINE Automate tasks, streamline workflows, and maximize efficiency using Microsoft Power Automate Desktop. KEY FEATURES ● Covers everything from RPA fundamentals to advanced Power Automate Desktop features, helping both beginners and intermediate users level up their automation skills. ● Each chapter includes real-world exercises and scenarios, enabling readers to build automation workflows as they progress through the book. ● Explore cognitive services, Copilot, and GPT integrations to implement intelligent, AI-driven automation solutions. ● Learn industry best practices, advanced debugging techniques, and strategies for tackling complex automation challenges. DESCRIPTION *Ultimate Microsoft Power Automate Desktop* delivers a comprehensive, hands-on guide, taking you from foundational concepts to advanced automation strategies that drive real impact in your organization. This book goes beyond the basics, offering an immersive learning experience that spans from RPA fundamentals to mastering Power Automate Desktop's most powerful features. Whether you're automating day-to-day tasks or implementing advanced cognitive services, this guide equips you with the practical skills to streamline processes, optimize performance, and innovate at scale. By working through each chapter as a live exercise, you'll build automation solutions in real-time, turning theory into immediate, actionable outcomes. Dive into advanced techniques like integrating Cognitive Services, leveraging Copilot, and deploying multiple GPT scenarios to enhance your automation workflows. Learn to troubleshoot complex challenges, utilize best practices, and push the tool's limits to achieve seamless automation, even in situations where traditional methods fall short. By the end of this book, you won't just be familiar with Power Automate Desktop—you'll be fully equipped to command it, using its capabilities to revolutionize how you approach automation. With practical insights, real-world scenarios, and future-proof strategies, this book positions you as a leader in the evolving landscape of Robotic Process Automation (RPA). WHAT WILL YOU LEARN ● Build foundational knowledge in Power Automate Desktop and create your first flows while understanding core functions and key components. ● Understand variables, conditions, loops, and error handling to structure robust automation. ● Utilize triggers, actions, and flow control to design reliable flows and automate tasks with popular apps like Excel, web browsers, and email. ● Streamline file management, data manipulation, and tackle more sophisticated challenges to push beyond standard automation. ● Integrate AI-driven tools such as cognitive services, Copilot, and GPT for intelligent, adaptive automation processes. ● Enhance your flows with advanced connectors, cloud integration, and custom scripts to create more powerful and scalable solutions. WHO IS THIS BOOK FOR? This book is ideal for beginners looking to start their RPA journey with Power Automate Desktop, offering clear guidance and practical steps. For those with intermediate experience, it provides insights into advanced features, best practices, and creative approaches when standard methods fall short. While no programming skills are required, a basic understanding of scripting can enhance advanced automation. However, Copilot and other online resources can help bridge any gaps in technical knowledge. TABLE OF CONTENTS 1. Introduction to RPA and Power Automate Desktop 2. Getting into Action with PAD 3. Debugging the Desktop Flows 4. Essential Elements of a Desktop Flow 5.

Building Blocks of a Desktop Flow 6. Automating Common Applications 7. File Management and Data Manipulation 8. Beyond Conventional Automation Techniques and Strategies 9. Leveling Up Your Automation Workflows 10. Intelligent Automation via PAD 11. Development Best Practices 12. Extending the Landscape of Your Desktop Flows Index

**power platform licensing guide: Ultimate Microsoft Power Automate Desktop: Leverage Microsoft's Robotic Process Automation Capabilities to Automate Routine Tasks for Enhanced Efficiency and Productivity** Vijayendra Rao, 2024-11-21 Automate tasks, streamline workflows, and maximize efficiency using Microsoft Power Automate Desktop. Key Features● Covers everything from RPA fundamentals to advanced Power Automate Desktop features, helping both beginners and intermediate users level up their automation skills.● Each chapter includes real-world exercises and scenarios, enabling readers to build automation workflows as they progress through the book.● Explore cognitive services, Copilot, and GPT integrations to implement intelligent, AI-driven automation solutions.● Learn industry best practices, advanced debugging techniques, and strategies for tackling complex automation challenges. Book DescriptionUltimate Microsoft Power Automate Desktop delivers a comprehensive, hands-on guide, taking you from foundational concepts to advanced automation strategies that drive real impact in your organization. This book goes beyond the basics, offering an immersive learning experience that spans from RPA fundamentals to mastering Power Automate Desktop's most powerful features. Whether you're automating day-to-day tasks or implementing advanced cognitive services, this guide equips you with the practical skills to streamline processes, optimize performance, and innovate at scale. By working through each chapter as a live exercise, you'll build automation solutions in real-time, turning theory into immediate, actionable outcomes. Dive into advanced techniques like integrating Cognitive Services, leveraging Copilot, and deploying multiple GPT scenarios to enhance your automation workflows. Learn to troubleshoot complex challenges, utilize best practices, and push the tool's limits to achieve seamless automation, even in situations where traditional methods fall short. What you will learn● Build foundational knowledge in Power Automate Desktop and create your first flows while understanding core functions and key components.● Understand variables, conditions, loops, and error handling to structure robust automation.● Utilize triggers, actions, and flow control to design reliable flows and automate tasks with popular apps like Excel, web browsers, and email.● Streamline file management, data manipulation, and tackle more sophisticated challenges to push beyond standard automation.● Integrate AI-driven tools such as cognitive services, Copilot, and GPT for intelligent, adaptive automation processes. Table of Contents1. Introduction to RPA and Power Automate Desktop2. Getting into Action with PAD3. Debugging the Desktop Flows4. Essential Elements of a Desktop Flow5. Building Blocks of a Desktop Flow6. Automating Common Applications7. File Management and Data Manipulation8. Beyond Conventional Automation Techniques and Strategies9. Leveling Up Your Automation Workflows10. Intelligent Automation via PAD11. Development Best Practices12. Extending the Landscape of Your Desktop Flows Index

**power platform licensing guide: Extending Dynamics 365 Customer Engagement Apps with Low Code** Nicolás Andrés Fernández, 2023-01-06 Customize your Dynamics 365 customer engagement apps to increase business productivity and customer value at scale using a low-code approach Key FeaturesLeverage Power Apps and customize Dynamics 365 CE apps to implement advanced business case scenariosCreate automation with Power Automate to empower Dynamics 365 CE users to increase their productivityEasily build bots using Power Virtual Agents for both internal and external use casesBook Description Extending Dynamics 365 Customer Engagement Apps with Low Code helps you gain a comprehensive, practical understanding of how a no-code/low-code project approach works for Dynamics 365 (D365) Customer Engagement (CE). This book covers the most relevant native capabilities for configuration, along with real-world scenarios to showcase the magic of extending D365 CE apps with Power Platform. The book starts by identifying different scenarios and use cases to extend D365 CE apps with a low-code approach. You'll learn about the different capabilities of Dataverse and Power Apps used to extend native applications. Next, you'll discover how to leverage Power Apps, both Canvas apps and model-driven



apps, and Power Pages, to build apps and portals around D365 CE processes. You'll also explore Power Automate's capabilities to create or modify business processes, as well as incorporate new processes and automation. As you advance, you'll also discover how Power Virtual Agents can be implemented in D365 CE apps. The book concludes by teaching you to integrate Power BI natively with customer engagement, thus facilitating the construction of advanced reports and dashboards. By the end of this book, you'll have gained hands-on expertise in customizing CE apps with Power Platform to deliver more scalable and maintainable solutions. What you will learn

- Leverage the capabilities of Dataverse and Power Apps to extend Dynamics 365 CE native applications
- Create Canvas and model-driven apps on top of Dynamics 365 CE applications
- Integrate AI Builder capabilities with Dynamics 365 CE for advanced solutions
- Create automation with business process flow, cloud flows, and classic workflows
- Deploy a chatbot and integrate it with Dynamics 365 CE processes
- Embed Power BI dashboards and reports in Dynamics 365 CE apps

Who this book is for  
This book is for Dynamics 365 developers, solutions architects, technical functional consultants, and pre-sales architects working on Dynamics 365 customer engagement who want to customize and extend their customer engagement apps with the power of low-code/no-code technology, and gain practical experience in using Power Platform components to deliver scalable, maintainable, and intelligent solutions to their clients. Working knowledge of Dynamics 365 and basic knowledge of low-code/no-code technology will help you get the most out of this book.

### **power platform licensing guide: Microsoft Power Platform Enterprise Architecture**

Robert Rybaric, 2020-09-25 Gain a 360-degree view of Microsoft Power Platform and combine the benefits of Power Apps, Power BI, Power Automate, Azure, and Dynamics 365 to build an enterprise application platform for your organization

Key Features

- Explore various Microsoft cloud components and find out how they can enhance your Power Platform solutions
- Get to grips with Microsoft Power Platform's security and extensibility, integration, and data migration models
- Discover architectural best practices for designing complex enterprise solutions

Book Description

For forward-looking architects and decision makers who want to craft complex solutions to serve growing business needs, Microsoft Power Platform Enterprise Architecture offers an array of architectural best practices and techniques. With this book, you'll learn how to design robust software using the tools available in the Power Platform suite and be able to integrate them seamlessly with various Microsoft 365 and Azure components. Unlike most other resources that are overwhelmingly long and unstructured, this book covers essential concepts using concise yet practical examples to help you save time. You'll develop the skills you need to architect, design, and manage a complex solution as you follow the journey of a fictitious enterprise customer as they enter the world of Power Platform. Throughout the book, you'll discover how to combine the functionality of Power Apps, Power Automate, Power BI, and Power Virtual Agents with various methodologies to effectively address application lifecycle management, security, and extensibility. Finally, you'll learn how to overcome common challenges in migrating data to and from Microsoft Power Platform using proven techniques. By the end of this book, you'll have the strategic perspective of an enterprise architect to make accurate architectural decisions for your complex Power Platform projects.

What you will learn

- Understand various Dynamics 365 CRM, ERP, and AI modules for creating Power Platform solutions
- Enhance Power Platform with Microsoft 365 and Azure
- Find out which regions, staging environments, and user licensing groups need to be employed when creating enterprise solutions
- Implement sophisticated security by using various authentication and authorization techniques
- Extend Power Apps, Power BI, and Power Automate to create custom applications
- Integrate your solution with various in-house Microsoft components or third-party systems using integration patterns

Who this book is for  
This book is for enterprise architects and technical decision makers who want to craft complex solutions using Microsoft Power Platform to serve growing business needs and to stay competitive in the modern IT world. A basic understanding of Microsoft Power Platform will help you to get started with this book.

**power platform licensing guide: Extending Dynamics 365 Finance and Operations Apps with Power Platform** Adrià Ariste Santacreu, 2024-01-19 Unlock the potential of Dynamics 365 Finance

and Operations apps by creating innovative solutions that can enhance the performance of your projects

**Key Features** Learn how to leverage Power Platform tools with Dynamics 365 Finance & Operations Work on real-world use cases and discover ways to maximize the potential of Power Platform Adopt a low-code approach to expedite the development process and enhance the overall maintainability of F&O projects Purchase of the print or Kindle book includes a free PDF eBook

**Book Description**Uncover the synergy between Microsoft Power Platform and its integration with Dynamics 365 Finance & Operations (F&O) with this essential guide to implementing low-code and no-code concepts to not only extend and enhance F&O but also improve maintainability and speed up development. Systematically exploring Power Platform, this book covers topics such as Dataverse, Power Automate, Power Apps, and Power BI using real-world scenarios in Dynamics 365 F&O to offer practical insights. You'll then master the integration of F&O and Power Platform using dual-write and virtual tables, and delve into process automation with Power Automate. The book further deepens your proficiency in Power Apps by showing you how they can be used to extend the F&O functionality and incorporate artificial intelligence using AI Builder and its pre-trained AI models ready to use with your data. Throughout, you'll gain a solid understanding of the diverse components of Power Platform and how they can transform your Dynamics 365 F&O experience. By the end of this book, you'll be equipped with the skills and knowledge necessary to fully harness the immense potential of Power Platform and Dynamics 365 F&O.

**What you will learn** Get to grips with integrating Dynamics 365 F&O with Dataverse Discover the benefits of using Power Automate with Dynamics 365 F&O Understand Power Apps as a means to extend the functionality of Dynamics 365 F&O Build your skills to implement Azure Data Lake Storage for Power BI reporting Explore AI Builder and its integration with Power Automate Flows and Power Apps Gain insights into environment management, governance, and application lifecycle management (ALM) for Dataverse and the Power Platform Who this book is for This book is for Dynamics 365 Finance and Operations consultants, as well as Power Platform consultants eager to harness the diverse tools from Power Platform in their F&O projects. If you are a technical or solutions architect, you'll find this book useful for acquainting yourself with techniques for addressing business requirements using the Power Platform tools.

**power platform licensing guide: Microsoft 365 Copilot At Work** Sandar Van Laan, Jared Matfess, Thomas Flock, Ann Reid, 2024-12-11 Learn to leverage Microsoft's new AI tool, Copilot, for enhanced productivity at work In Microsoft 365 Copilot At Work: Using AI to Get the Most from Your Business Data and Favorite Apps, a team of software and AI experts delivers a comprehensive guide to unlocking the full potential of Microsoft's groundbreaking AI tool, Copilot. Written for people new to AI, as well as experienced users, this book provides a hands-on roadmap for integrating Copilot into your daily workflow. You'll find the knowledge and strategies you need to maximize your team's productivity and drive success. The authors offer you a unique opportunity to gain a deep understanding of AI fundamentals, including machine learning, large language models, and generative AI versus summative AI. You'll also discover: How Copilot utilizes AI technologies to provide real-time intelligent assistance and revolutionize the way you work with Microsoft 365 apps Practical Implementation Strategies for project and change management, as well as practical guidance on rolling out Copilot within your organization Specific use cases, including Outlook, Teams, Excel, PowerPoint, and OneNote, and how Copilot can streamline tasks and boost efficiency across various Microsoft applications Take your Copilot proficiency to the next level with advanced AI concepts, usage monitoring, and custom development techniques. Delve into Microsoft Framework Accelerator, Copilot plugins, semantic kernels, and custom plugin development, empowering you to tailor Copilot to your organization's unique needs and workflows. Get ready to revolutionize your productivity with Microsoft 365 Copilot!

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