

PRAGMATIC
WORKS



Power Platform Administration & Governance

Tame Your Environment

2022/2023 1.1



I.T. Administration & Security: Establishing the Environment for Successful Power Platform Adoption

Administrators and I.T. Security are seeing wide end-user adoption of Microsoft's Power Platform technologies, such as Power Apps, across their organizations. Solutions built using these technologies take off quickly and spread fast among the user base, making it critical for an organization to have a plan in place to administer and maintain their Power Platform environment. Through a collaborative workshop, Pragmatic Works will help your team with creating a foundation with actionable decisions in order to set your company up for success when it comes to administration and governance of you Power App environment.



CHALLENGES

Business applications created with Power Apps and supporting data need to be secure from unauthorized users.

Power App solutions need consistent deployment plans and code reviews before production rollout, as well as policies to prevent data loss.

Ease of use and accelerated adoption of Power Apps across different business units means an increased need for monitoring and oversight of the apps being used to support the business.

IDEAL SOLUTION

An actionable governance plan customized for your organization ensures that the environment supporting your Power App development and deployments is secured in support of Power App user success.

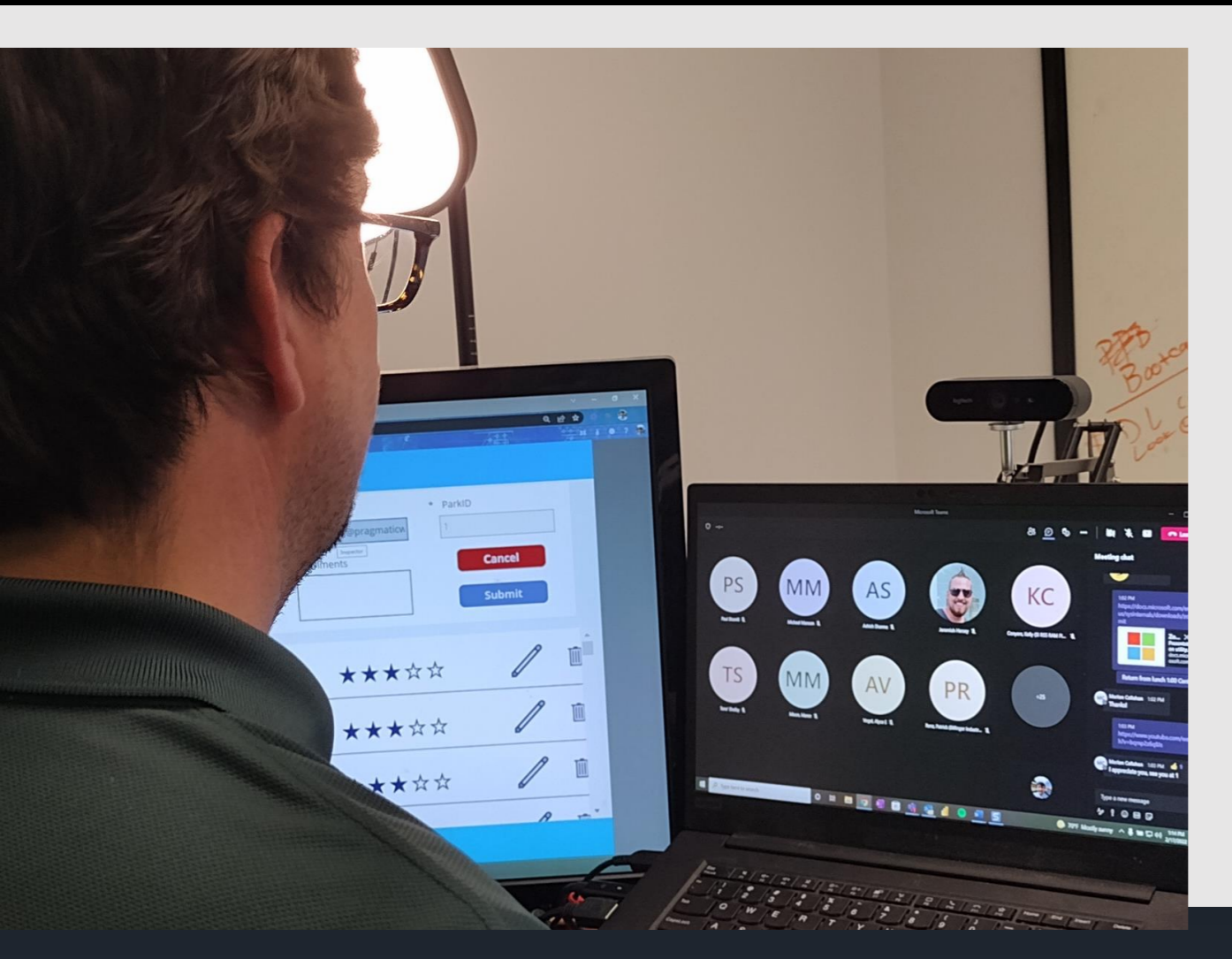
DESIRED OUTCOMES

Establish the foundation to confidently support the development and use of solutions created with Power Apps at your organization ,

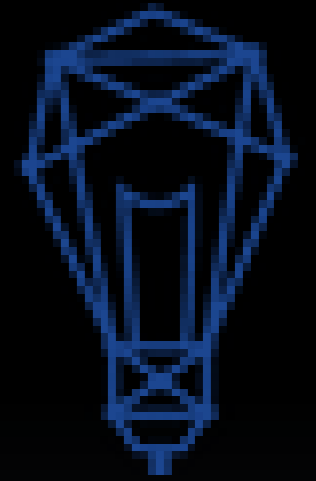
Gain the knowledge to administer and maintain Power App solutions.

Confidence in knowing that the proper security and governance is in place to support the business.





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Power Platform Admin in a Day: 1 Day Workshop

This hackathon style workshop is an in-depth customized private training intended to help create actionable decisions to set your company up for success when it comes to administering the environment to support your Power Platform solutions such as those developed with Power Apps. Your team will be empowered as they are guided in implementing and maintaining your Power Platform environment properly.

1

Environment Setup

Ensure your environment is set-up properly, and ready to be shared across your organization based on best practices for security and governance.

2

Application Lifecycle Management / CoE Toolkit

ALM will help you deploy your applications, and easily perform code reviews with your intended users. Learn how to scale code reviews with proper tooling and policies.

3

App & Flow Monitoring

Gain oversight of your environment through advanced monitoring and debugging tools for the Power Platform and track issues to prevent them from occurring. You'll also learn how to use Azure App Insights to create a detailed log and dashboard of failures and feedback.

Sample Agenda

The Admin in a Day Workshop is an in-depth customized private training workshop that aims to help with creating actionable decisions to set your company up for success. Below, you will find a sample agenda that most customers prefer to start with. The agenda can be altered to focus on your specific needs and gaps.



9 - 9:30 AM

Licensing, Types Of Apps And When To Choose Each Type

Discuss the benefits, and the different types of licensing business applications you can choose when building Power Apps. This section is all about guiding users to become better decision makers.

11-11:30 AM

Deploying And Patching Apps

Find the different models for deploying your Power Platform solution. Learn the differences between managed and unmanaged deployments and how environment variables can assist with these deployments.

2:00 - 2:30 PM

Monitoring Your Flows And Apps

By using some of the advanced monitoring and debugging tools for Power Platform, we'll discuss how you track issues to prevent them from occurring. You'll also learn how to use the Azure App Insights to create a detailed log and dashboard of failures and feedback.

9:30 - 10 AM

Setting Up Your Environment

Learn how to set-up your environments based on best practices for security, governance and organization.

11:30 - 1:30 PM

Security In Dataverse And Apps

In this module, we'll discuss the best practices around securing your environment, Dataverse tables and apps. You'll learn the amazing features surrounding row-level security and other models in Dataverse.

3:00 - 3:45 PM

Center Of Excellence (COE) Toolkit / Application Lifecycle Management (ALM)

The Power Platform COE Toolkit gives you a central hub to see your usage patterns around the Power Platform. It also gives you a series of tools to simplify administration and governance.

10 - 11 AM

Solution And Dataverse

Microsoft recommends that all Power Apps are encapsulated into a solution to activate hidden features to help with application lifecycle management (ALM).

1:30 - 2:00 PM

Data Loss Prevention Policies (DLP)

Data Loss Prevention (DLP) policies prevent data loss from happening within your organization. Microsoft uses DLP to also make sure users only use approved connectors in the correct environment.

3:45 - 4:15 PM

Performing Code Reviews

Learn how to scale code reviews with proper tooling and policies. In addition, we will explore the best tools for the developer and administrator to simplify the Power Platform.



Pragmatic Works Power Platform Admin in a Day & Microsoft

Power Apps brings the promise of low-code app development to the masses, making it easy for business users who don't have traditional AppDev backgrounds to create their own applications in order to streamline and optimize challenges they see in their environment. The biggest challenge that this kind of citizen development creates is the need for an organization to establish control and governance over the solutions with Power Apps. Pragmatic Works' Power Platform Administration Workshop addresses objections and hurdles from I.T. Administrators and Security Officers that often prevent your clients from fully adopting and deploying Power Apps to serve the business.

Enable & Accelerate Power App Development

Empower citizen developers to create the solutions they need while ensuring a secure and governed environment is in place to support them.

Establish Security & Governance for Power App Adoption

Protect the safety of your information by preventing unauthorized users from accessing your business applications, data, and flows.

Support Power Apps Deployed and Consumed

Manage, support and track your applications and components to prevent unexpected issues from occurring within your company network.

Lay the foundation for Power App Administration & Governance

Call for more information: (617)528-9960

Ask a question via email: jsirois@pragmaticworks.com

Learn more: <https://pragmaticworks.com/power-platform-admin-in-a-day/>

