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# 10 Things I Wish I knew When I Became an Accidental Admin: A Survival Guide for New Administrators

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## Introduction

- Senior Manager, Enstoa
- 7+ years working with D365 and Power Platform
- Atlanta, GA D365 User Group Chapter Leader
- DUG User Group AEC Industry Leader























## **Discussion Points**

- 1. Admin center
- 2. Environments
- 3. Solutions
- 4. CoE
- 5. Approvals Toolkit
- 6. Error logging
- 7. Connections
- 8. Release Plans
- 9. XRM Toolbox
- 10. Community

#### **Admin Center**

- Central hub for managing environments, capacity, and security
- Learn where to view analytics and set policies
- Understand user roles and access controls
- https://admin.powerplatform.microsoft.com/



## **Environments**

- Create Dev, Test, and Prod environments early
- Use environment roles and DLP policies
- Avoid building mission-critical apps in the Default environment



## **Solutions**

- Package apps, flows, and tables for better ALM
- Always build in a solution—even for quick work
- Easier deployment, rollback, and source control



## **CoE** (Center of Excellence)



- Install Microsoft's free CoE Starter Kit
- Gain insights into usage, makers, and governance
- <u>Microsoft Power Platform Center of Excellence Kit Power Platform |</u> <u>Microsoft Learn</u>



## **Approvals Toolkit**

- Build or adopt a central approvals flow
- Avoid duplicate solutions across teams
- Enables reporting, escalation, and audit trails
- Introducing Approvals kit Microsoft Power Platform Blog



# **Error Logging**

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- Implement logging using Dataverse, Azure Tables, or Log Analytics
- Capture errors, timestamps, and input values
- Makes support easier and faster
- Error Flow Template



#### **Connections**



- Know where your connections are—and who owns them
- Use service accounts when needed
  - <u>Support for service principal owned flows Power Automate | Microsoft Learn</u>
- Be cautious of embedded connections in shared flows.



## **Release Plans**

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- Microsoft's wave releases bring big changes
  - Wave 1: April to September
    - Preview begins: January
    - General availability begins: April
  - Wave 2: October to March
    - Preview begins: July
    - General availability begins: October
- Stay ahead of deprecations and new features
- Use Release Planner + Release Notes
- https://releaseplans.microsoft.com/en-US/



## **XRM Toolbox**



- Swiss army knife for Dataverse/CRM power users
- Use for bulk updates, metadata management, plugin tracing
- Community-built = powerful + free
- My favorite tool is FetchXML Builder
- <u>Home</u> · XrmToolBox



# Community!!!

- Blogs, YouTube, forums, user groups
- Ask questions, share what you learn
- Shoutout to DUG, TechFluent, local D365 groups, etc.
- Meetup Dynamics User Group
  - Atlanta User Group
  - DUG for AEC Hub (Architecture, Engineering, and Construction)





