Microsoft

App in a Day
Microsoft Power Platform

Power Apps

Power Automate

Microsoft Dataverse

February 2021

Microsoft Power Platform

Module 5: Roadmap and Call to Action

Microsoft Power Platform

One low-code platform that spans Office 365, Dynamics 365, Azure and standalone applications

Power BI
Business analytics

Power Apps
Application development

Power Automate
Workflow automation
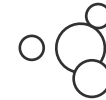
Power Virtual Agents
Intelligent virtual agents

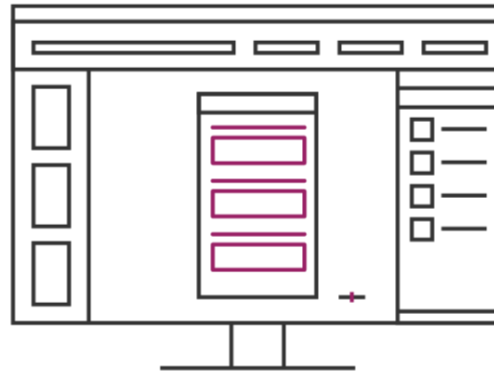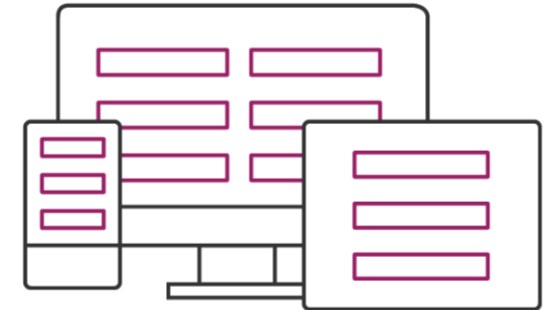**Dataverse**

Data connectors

AI Builder

Canvas Apps help business-power-users to create and use custom business apps across platforms using Excel and PowerPoint skills

Connect to data & systems you're already using *easily*

Create apps, forms, and workflows *without writing code*

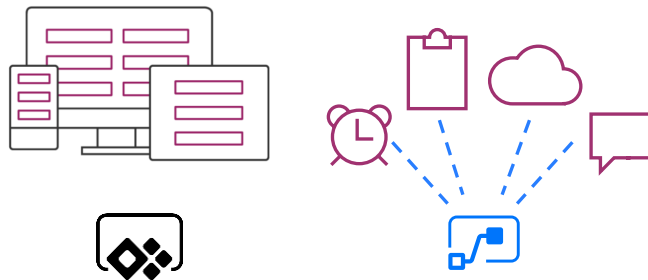Use apps *on any device* – both web and mobile

Microsoft Dataverse
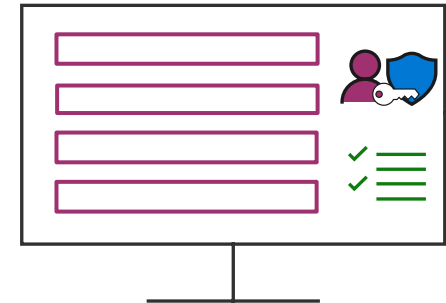## Allows you to securely store and manage the data used in apps

Dataverse is how Power Apps, Office, and the Dynamics suite of products integrate with a single system of record for business data

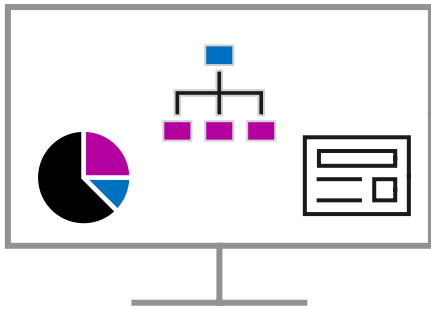*Store* data in standard and custom entities with *rich metadata*

Build *Power Apps apps* and automate *flows* against the data stored in Dataverse
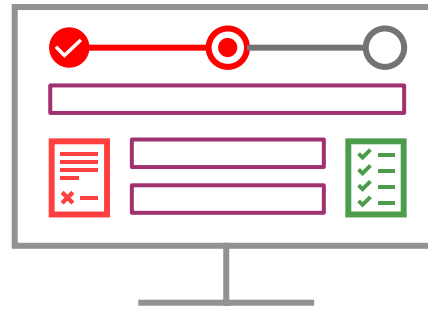
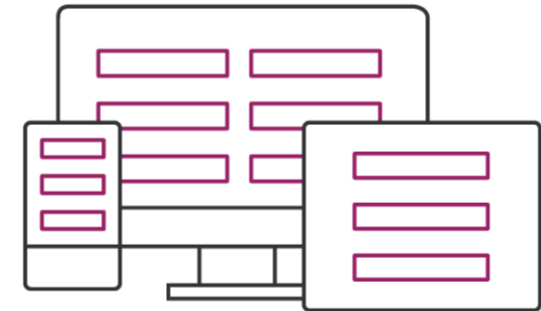Add *Business rules* & *validation* Define *role-based security*

Power Apps Model-driven apps provides a metadata-driven architecture for creating and customizing apps without writing code

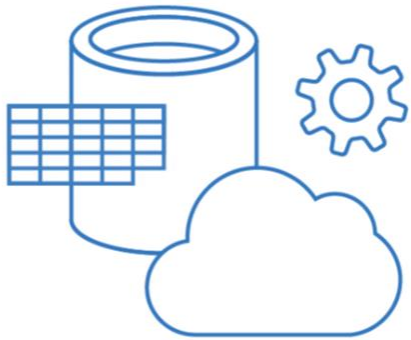Rich *component-focused* no-code design environments

Easily add *Business rules* and *Business process flows* to model your business processes

Complex *responsive apps* on web and mobile

Power Automate is a service for automating workflows across apps and services
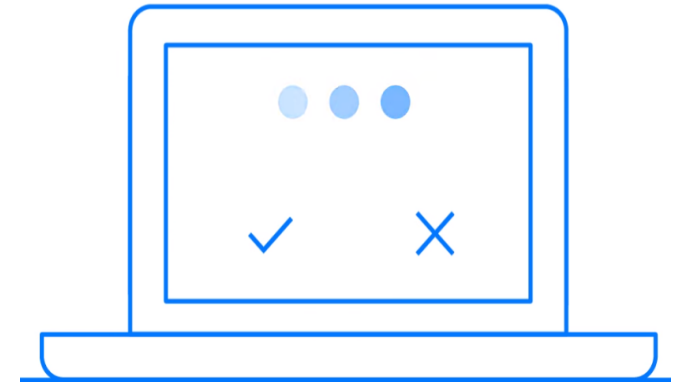

Connect to data & systems you're already using; create the data you need

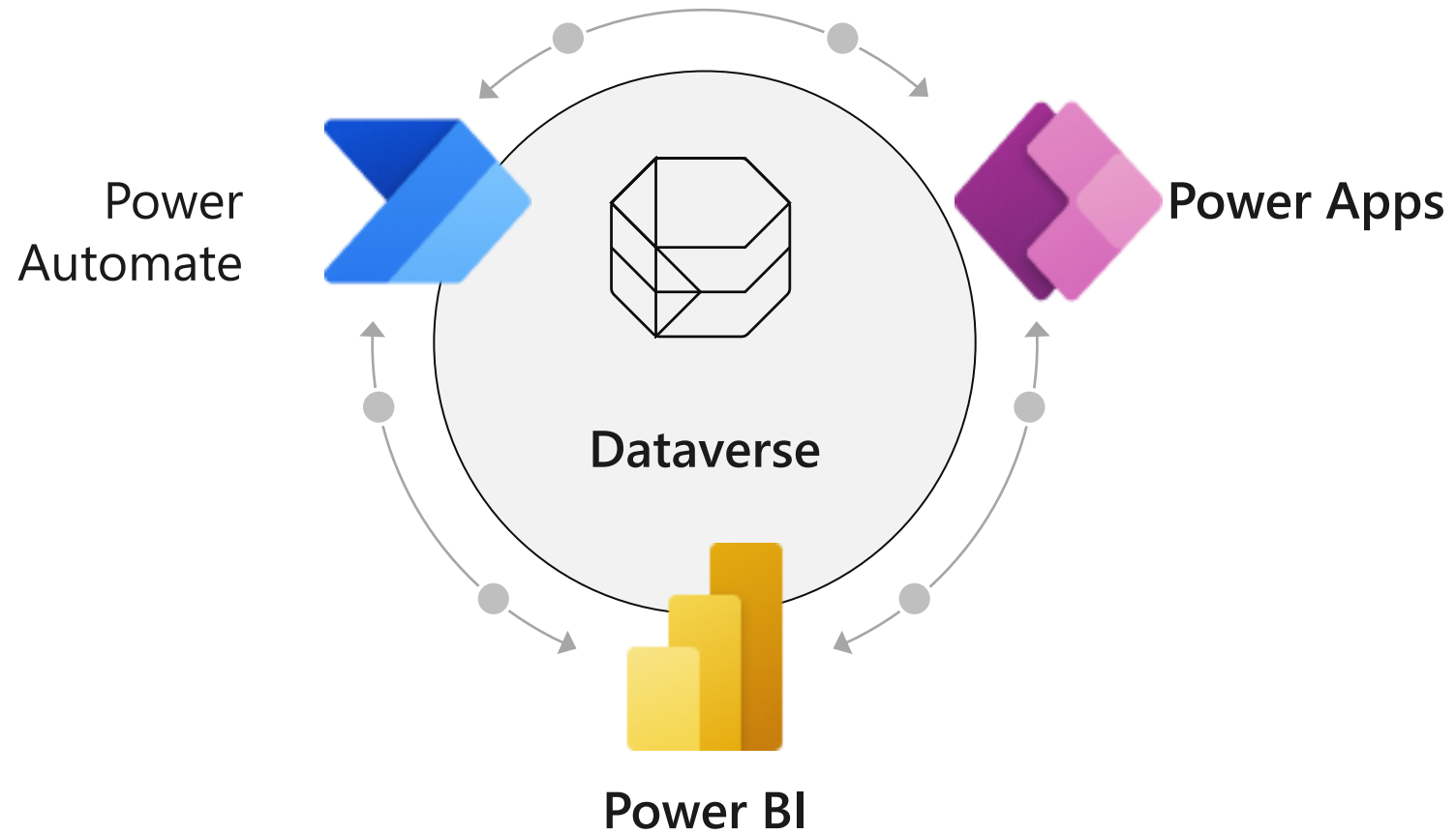**Create** workflows using triggers & actions without code or scripts

Edit flows on web and mobile

Approve requests or manage them on web and mobile

The road ahead

Power Automate

Power Apps

Dataverse

Power BI

Release notes are public

- https://aka.ms/Dynamics365Wave1ReleasePlan

- https://aka.ms/PowerPlatformWave1ReleasePlan

We would like to hear from you

Event feedback

http://aka.ms/AIADSurvey

Goes to the Microsoft team

Partner with Microsoft on your platform

Whether a business problem solver designing your first application or a professional developer customising a critical business process solution, the Power Platform sits at the heart of our mission to empower every person and organization to achieve more.

www.PowerPlatform.com

Resources

PDF version of today's slides: http://aka.ms/appinadaySlides

PowerApps: http://aka.ms/powerapps-resources

Power Automate: http://aka.ms/flow-resources

Build your own Power Apps Solution training: http://aka.ms/BYOPAS

Blog > Case Studies > Common Patterns > Getting Started > Study Paths > Tutorials

PowerApps and Microsoft Flow: Learning Resources

Saurabh Pant, Principal Program Manager, Monday, April 1, 2019

As members of the PowerApps and Microsoft Flow Customer & Partner Success team, we often get asked for a summary of resources to share with customers on their Power Platform journey. Below is a set of links we've curated to help novice, intermediate and advanced users as they take this journey with us. The shortcut for this blog post is https://aka.ms/PowerAppsResources.

I am NEW, help me get started

- The Microsoft Power Platform: Empowering millions of people to achieve more – blog post by James Phillips | Satya Nadella at Inspire 2019
- Latest updates – April 2019 Virtual Launch event | Product update & demo by Charles Lamanna
- Overview websites: Power Platform | PowerApps | Microsoft Flow | Power BI | Ignite 2018 presentation
- Create your first: PowerApps Canvas App | Model-driven app | Microsoft Flow | Power BI dashboard
- Sign-in and explore samples and templates – PowerApps | Microsoft Flow
- Step by step labs: App in a Day | Flow in a Day
- Browse documentation – PowerApps | Microsoft Flow | Common Data Service | Connectors
- Useful PowerApps reference – Controls and properties | Formulas
- Common Data Service – documentation | Why CDS? (presentation)
- Microsoft Flow – more learning resources

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