



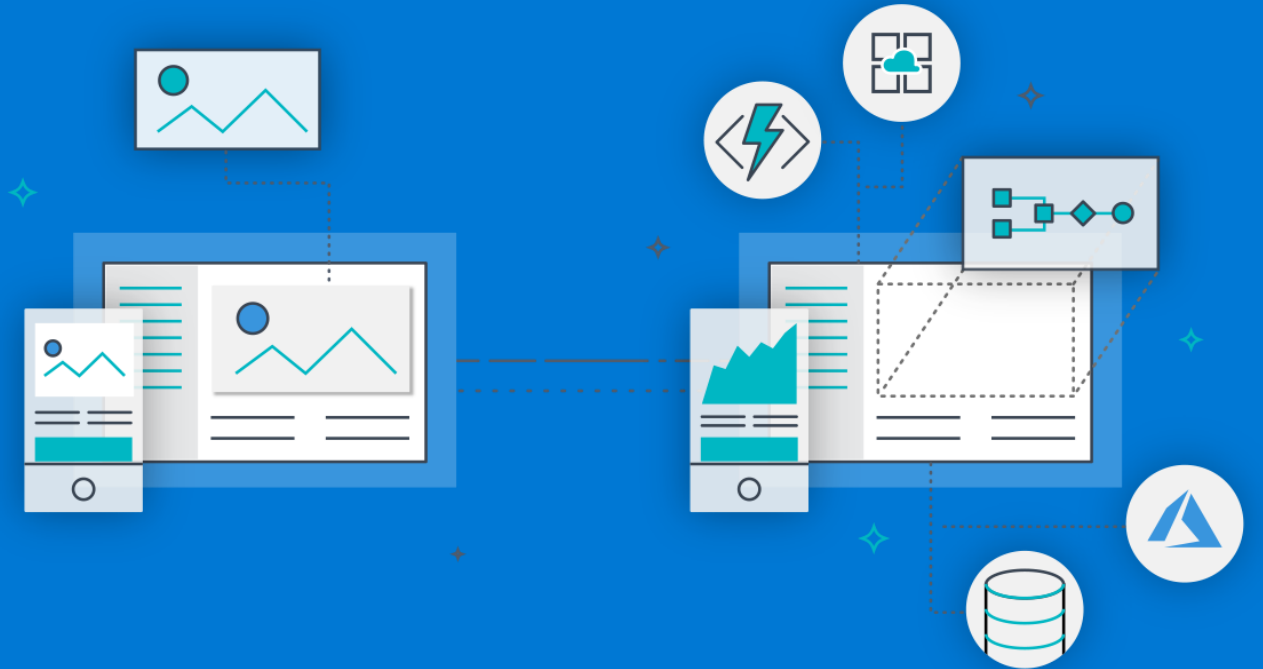
+

velrada

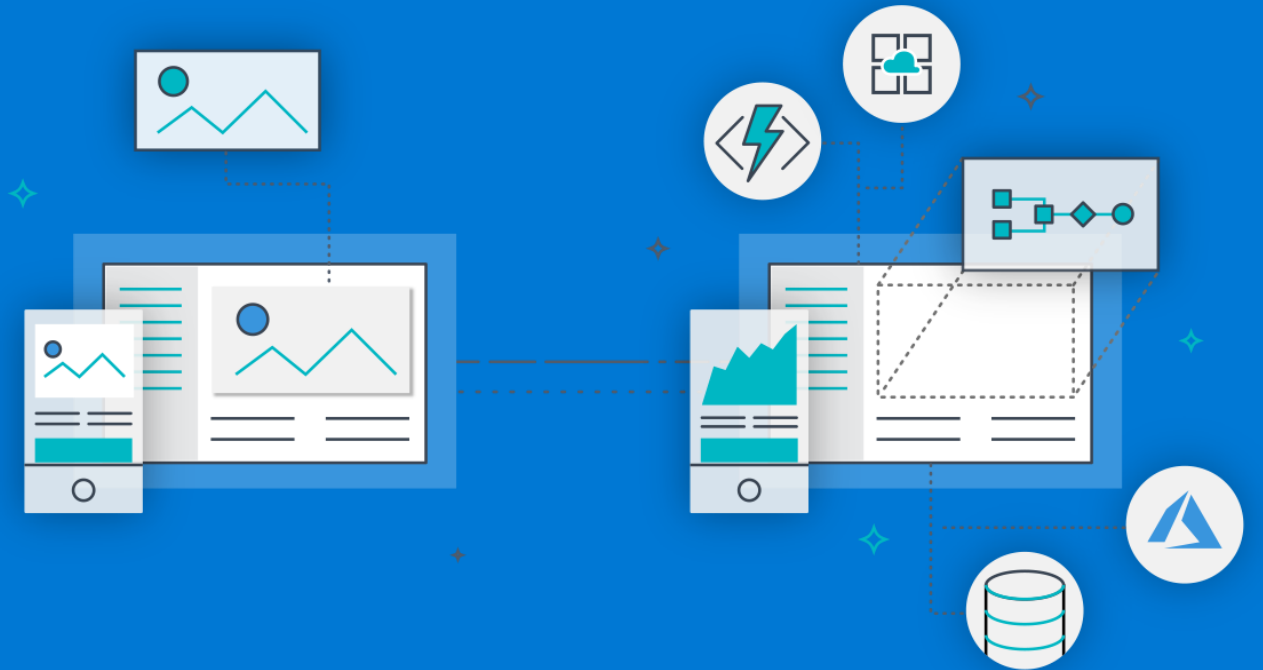
App in a Day

Business Application Platform

Power Apps, Power Automate
& Common Data Service (CDS)

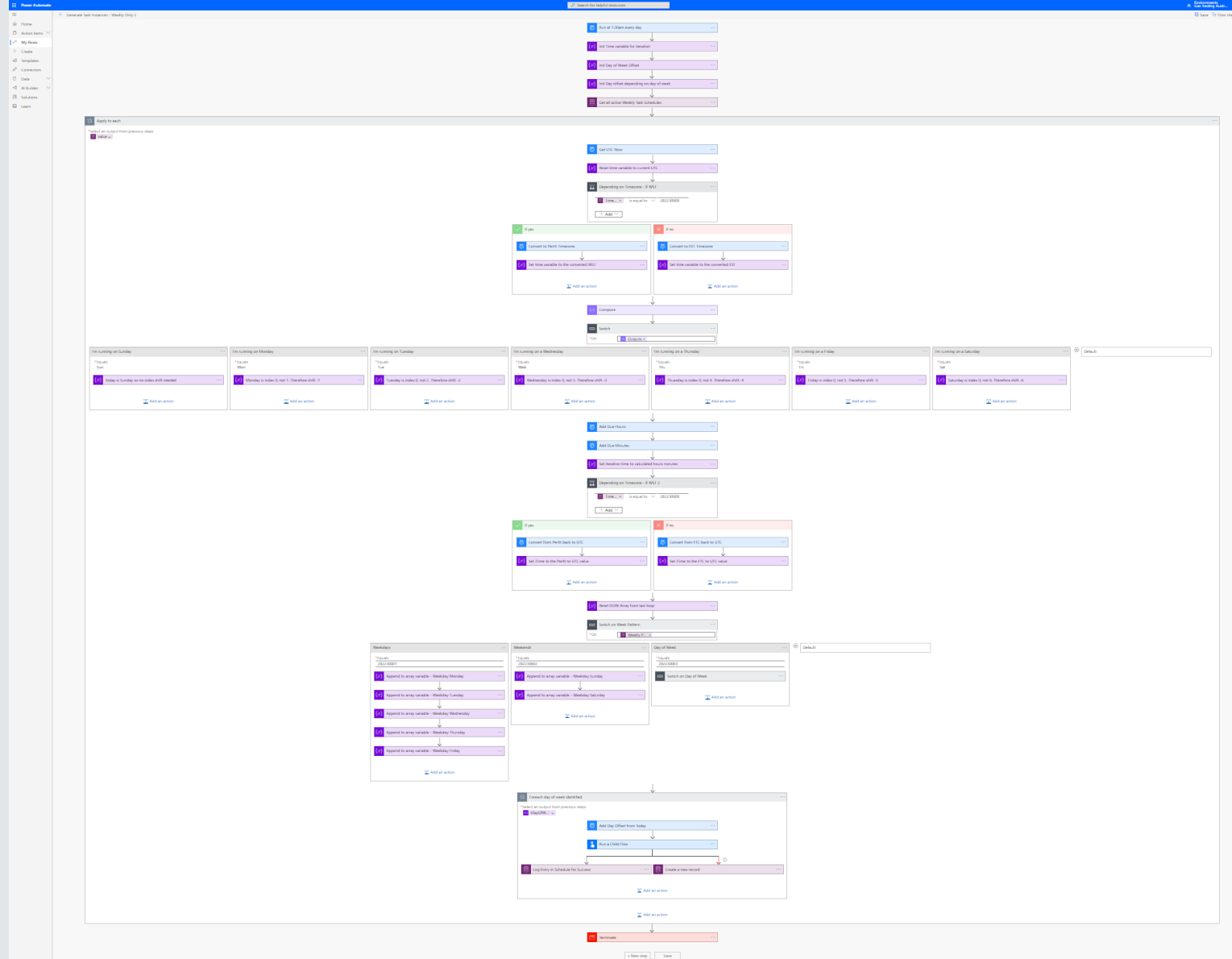


Road map and call to action



Power Automate was utilised to imitate manual data processing

They were able to quickly design, deploy & automate business process and data maintenance in a no-to-low code environment.



Agenda *(times are approximate and will be fluid with the class)*

Time	Duration (mins)	Topic	Sub-topic	Type
09:00	15	Introduction	Introductions & logistics	
09:15	30		Business Application Platform Overview	Presentation
09:45	30	Power Apps Canvas	Power Apps Canvas Apps & lab introduction (Module 1)	Presentation
10:15	75		Hands-on-lab: Module 1: Canvas apps	Lab
11:30	60		Lunch (Finish lab Module 1 over lunch)	Break
12:30	30	CDS	Common Data Service & lab intro (Module 2)	Presentation
13:00	60		Hands-on-lab: Module 2: Common Data Service	Lab
14:00	30	Power Apps Model-driven	Model-driven apps & lab introduction (Module 3)	Presentation
14:30	45		Hands-on-lab: Module 3: Model-driven apps	Lab
15:15	15		Break (Finish lab Module 3 over break)	Break
15:30	30	Power Automate	Power Automate & lab intro (Module 4)	Presentation
16:00	45		Hands-on-lab: Module 4: Power Automate	Lab
16:45	15	Summary	Wrap-up & Call to action	
17:00	0		End training	

Virtual Agenda *(times are approximate and will be fluid with the class)*

Time	Duration/mins	Topic	Sub-topic	Type
09:00	15	Introduction	Introductions & logistics	
09:15	30		Business Application Platform Overview	Presentation
09:45	30	Power Apps Canvas	Power Apps Canvas Apps & lab introduction (Module 1)	Presentation
10:15	60		Hands-on-lab: Module 1: Canvas apps	Lab
	15		Solution talk Module 1	Discuss Progress
11:30	60		Lunch	Break
12:30	30	CDS	Common Data Service & lab intro (Module 2)	Presentation
13:00	45		Hands-on-lab: Module 2: Common Data Service	Lab
	15		Solution talk Module 2	Discuss Progress
14:00	30	Power Apps Model-driven	Model-driven apps & lab introduction (Module 3)	Presentation
14:30	30		Hands-on-lab: Module 3: Model-driven apps	Lab
	15		Solution talk Module 3	Discuss Progress
15:15	15		Break	Break
15:30	30	Power Automate	Power Automate & lab intro (Module 4)	Presentation
16:00	30		Hands-on-lab: Module 4: Power Automate	Lab
	15		Solution talk Module 4	Discuss Progress
16:45	15	Summary	Wrap-up & Call to action	
17:00	0		End training	

Microsoft Power Platform

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



Power BI
Business analytics

Analyze



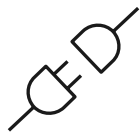
Power Apps
Application development

Act

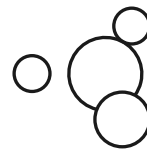


Power Automate
Workflow automation

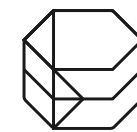
Automate



**Data
connectors**



**AI
Builder**

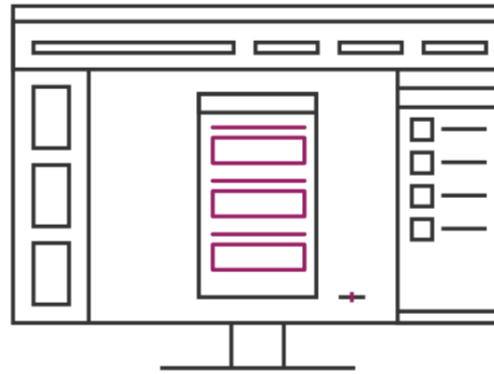


**Common
Data Service**

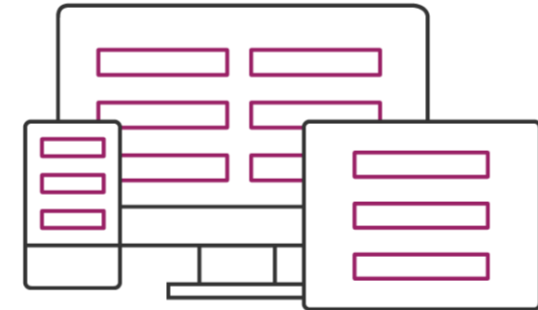
Canvas Apps help business-power-users to create and use custom business apps across platforms using Excel and PowerPoint skills



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

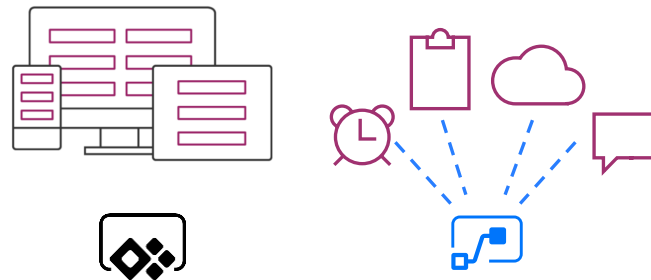
Common Data Service (CDS)

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

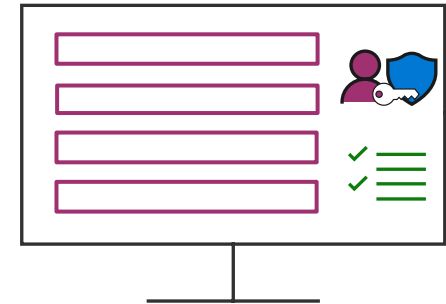
CDS is how Power Apps, Office, and the Dynamics suite of products integrate with a single system of record for business data



Store data in standard and custom entities with rich metadata

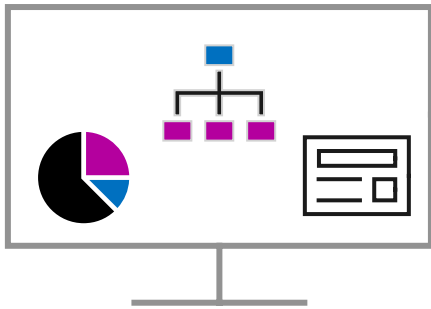


Build Power Apps apps and automate flows against the data stored in CDS

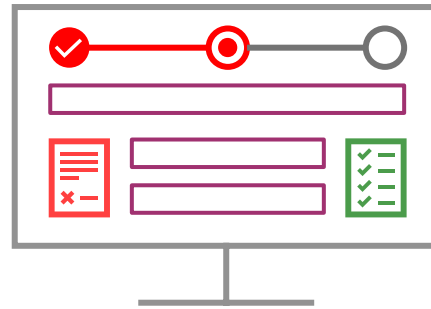


Add Business rules & validation
Define role-based security

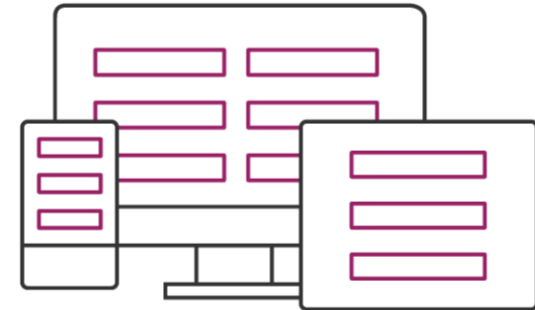
Power Apps Model-driven apps provides a metadata-driven architecture for creating and customizing apps without writing code



Rich component-focused no-code design environments



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

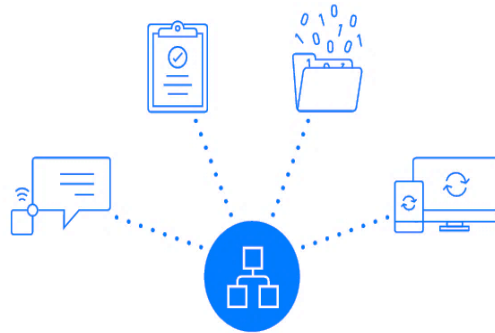


Complex responsive apps on web and mobile

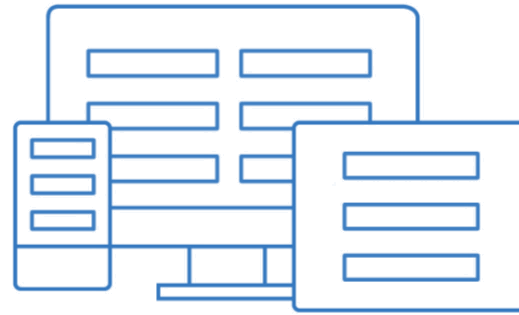
Power Automate is a service for automating workflows across apps and services



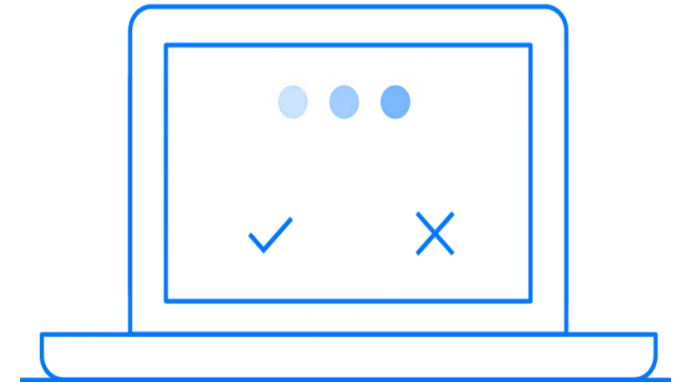
Connect to data & systems you're already using; create the data you need



Create workflows using triggers & actions without code or scripts



Edit flows on web and mobile



Approve requests or manage them on web and mobile

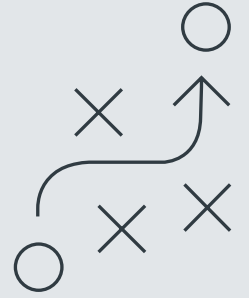


Partner with Microsoft on your platform

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

Next Steps



Want to see more?

- Dynamics 365 and Power Platform demonstrations
- Ideation sessions & design thinking workshops
- Technical deep-dives into Cloud and Data technologies
- Microsoft Insights demonstration (with real data)
- Microsoft funded opportunities for Power Platform & Data Platform PoCs

Begin working with Velrada

- Digital maturity assessment
- Digital transformation planning
- Requirements discovery
- Design workshops
- Cloud and data architecture
- Proofs of concept
- Solution design

Questions?



Progress is impossible without change.

velrada



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**PROGRESS
IS THE POINT**

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