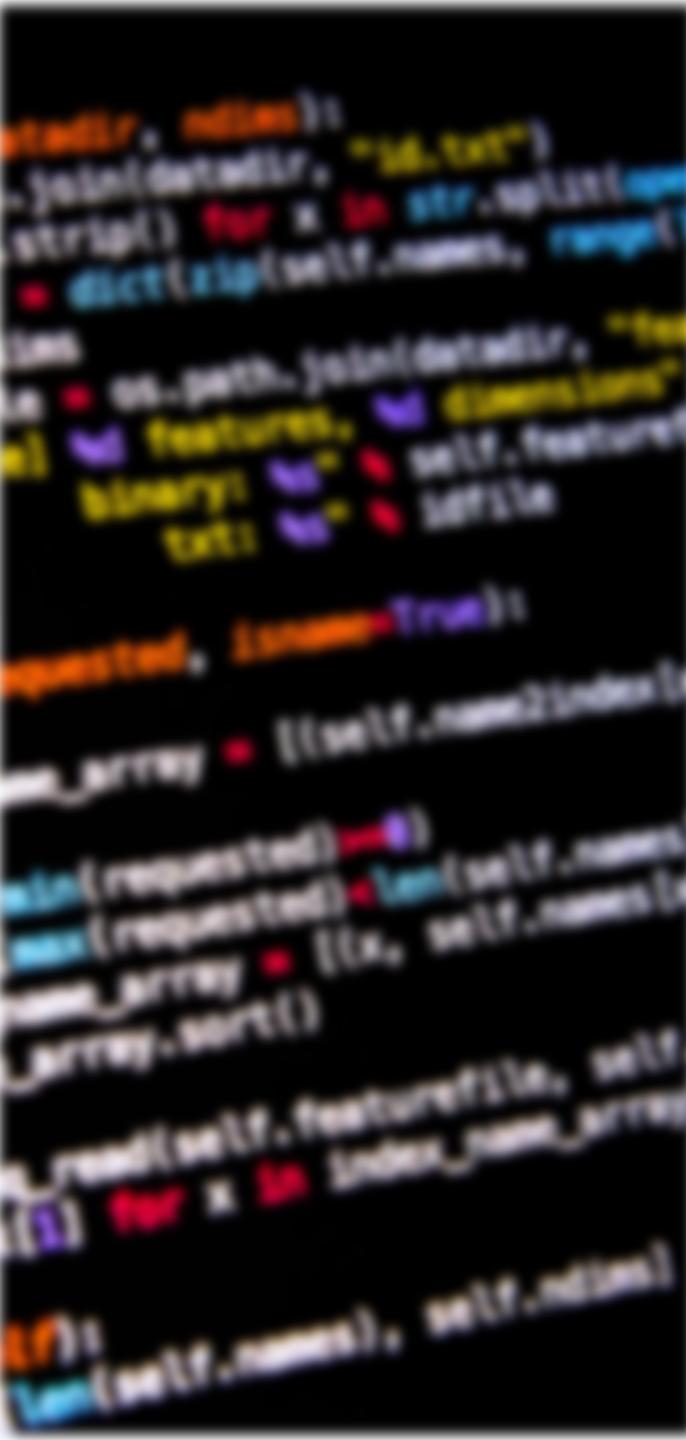


Introduktion til Microsoft Power Platform

Webinar 07-12-2022 - Tue Hellstern



Tue Hellstern

- Uddannet fra ITU
- Ekstern lektor på DTU
- Lektor på KEA
- Censor på Datamatiker, Akademiuddannelserne, PBA, Økonomi & IT og andre uddannelser

Konsulent

- Selvstændig siden 1995
- Programmering, Databaser, Integration, Projekt styring
- Typisk større virksomheder

Agenda

- Introduktion til Power Platform
- Demo Power Apps
- Demo Power Automate
- Demo Power BI



Power Apps



Power Automate



Power BI



Microsoft Power Platform

The low code platform that spans Microsoft 365, Azure, Dynamics 365, and standalone apps.



Power BI
Business analytics



Power Apps
App development



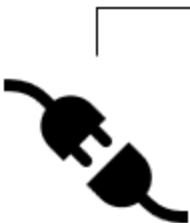
Power Automate
Process automation



Power Virtual Agents
Intelligent virtual agents



Power Pages
External-facing
websites



**Data
connectors**



AI Builder



Dataverse

Power Apps

- Hvor finder jeg de forskellige apps?
- Licens
- Office 365
- app.powerbi.com
- powerapps.microsoft.com
- powerautomate.microsoft.com
- powerpages.microsoft.com



Power BI
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Power Pages
External-facing websites

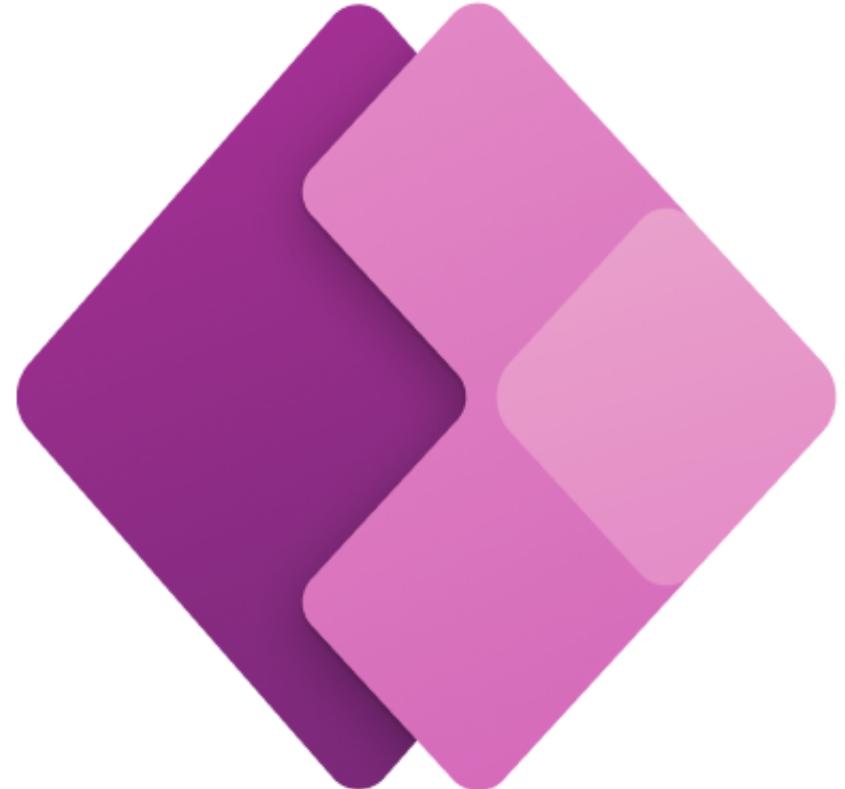
Power BI

- Business analytics
 - Erstatning for Excel??
- Opret
 - data-modeller
 - rapporter
 - dashboards
- Del på
 - Sharepoint
 - Teams
 - Apps
 - Websites



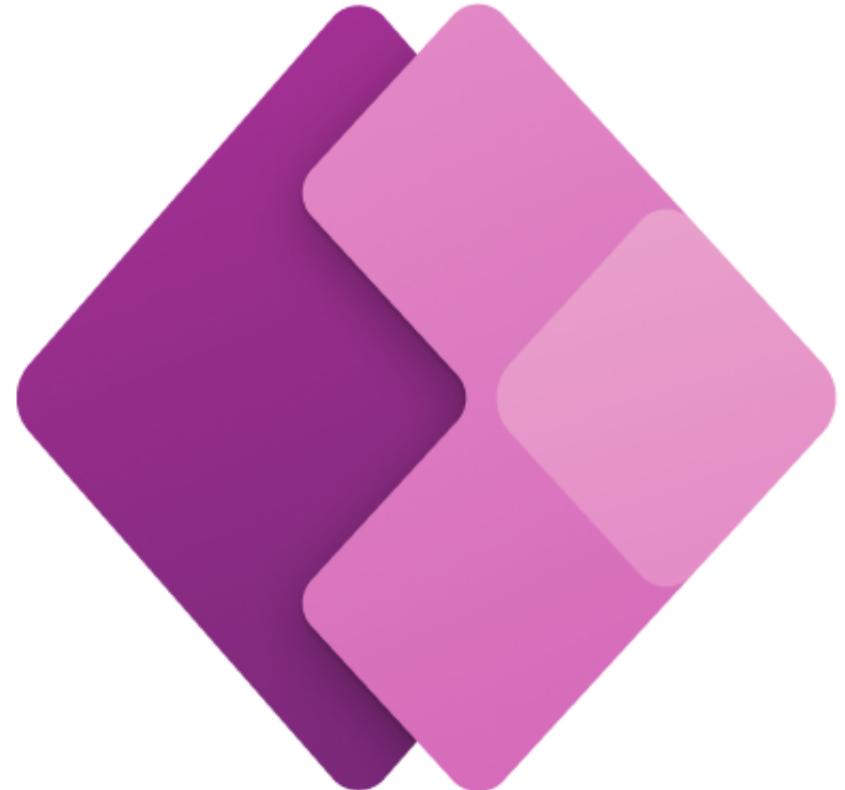
Power Apps

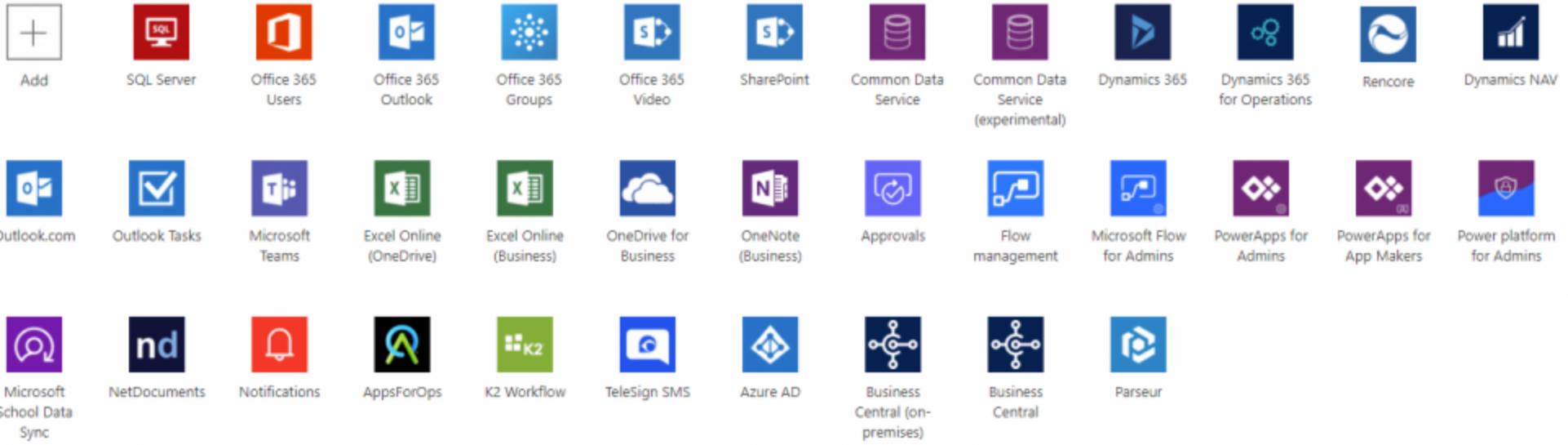
- Udvikling af applikationer
- Browser "format"
- Mobil "format"
- Start med dine data
 - *SharePoint List - Excel - Database*
- Start fra "scratch"



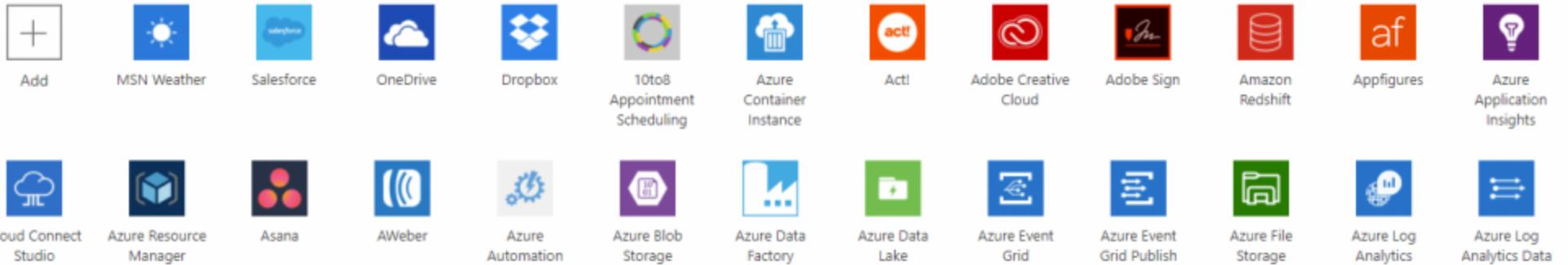
Power Apps

- No Code
 - Drag and Drop - lidt lige som *PowerPoint*
- Low Code
 - Formler og funktioner lidt ligesom *Excel*
- Code First
 - Brug kode som du har oprettet





No business data allowed



Connectors

Power Apps har 500+ connectors

Power Automate

- Opret automatiserede workflows
- Virker med apps og services
- Drag and Drop



Power Virtual Agents

- Opret dine egne chatbots
- Dialog med dine bruger
- Drag and Drop

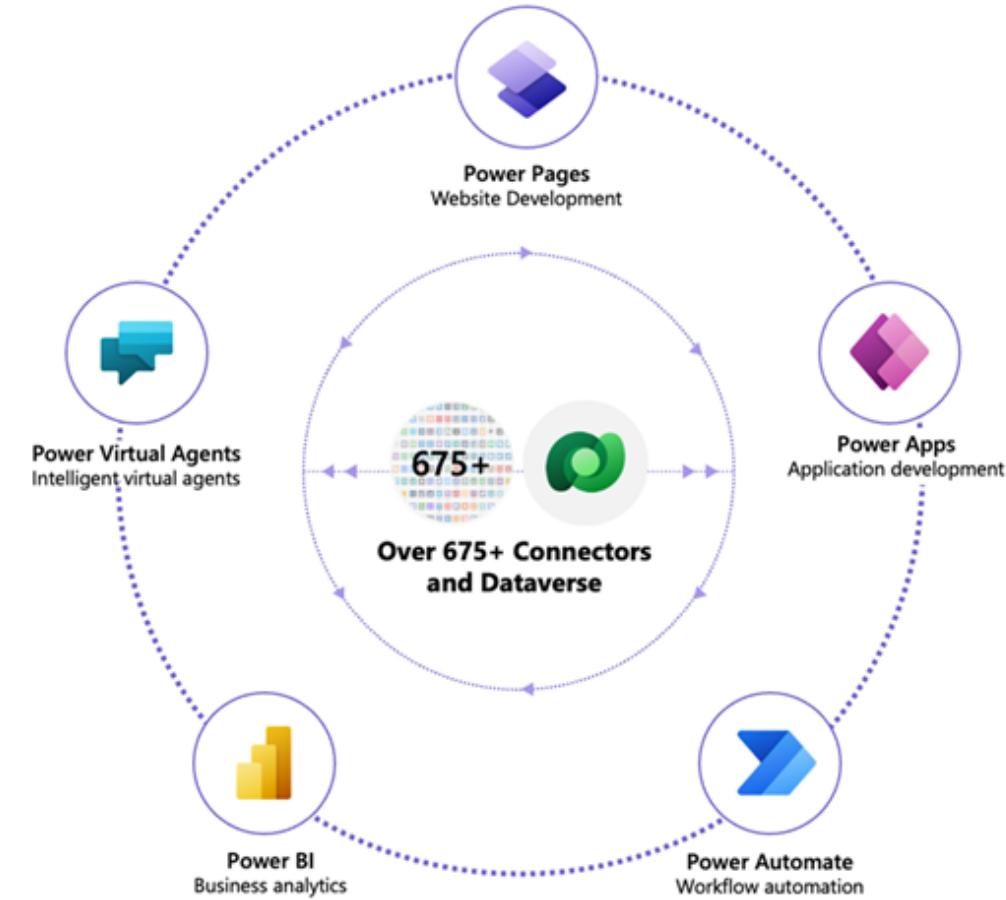


Power Pages

Microsoft Power Pages er en SaaS-platform der giver dig mulighed for at oprette en data-centric webside med no-code tilgangen.

Med Power Pages kan du hurtigt designe, konfigurere og udgive dine websider. Du brugere **Design Studio** til at oprette dine websider.

Priser osv. kan du finde på:
powerpages.microsoft.com





Easy to create

Let everyone develop and manage AI models with step-by-step guidance and simplified management and governance.



Easy to connect

Reduce time spent developing by easily applying AI to your data sources with a library of more than 500 connectors including for Microsoft 365 and Dynamics 365.



Easy to extend

Give developers the tools to quickly extend their low-code apps using built-in connectors to Azure APIs.

AI Builder

- Artificial Intelligence
- Built-in
- Custom models
- Automatisering af processer
- Forudsigelser i forhold til data

Dataverse

Dataverse har standardtabeller, der dækker typiske business scenarier, men du kan også oprette brugerdefinerede tabeller, der er specifikke for din virksomheden og udfylde dem med data ved hjælp af Power Query.

- Azure database
- Optimeret for "*Business*"



Tip 1

Get to know the tools of the trade

Tip 2

Small is beautiful

Tip 3

Know your audience

Tip 4

Take a well-marked path

Tip 5

Don't go it alone

Tip 6

Use what you've got

Tip 7

Keep data privacy top of mind

Tip 8

Get inspired

Tip 9

Keep learning

Microsoft 9 tips - Citizen Developer

DeMO

Power Apps - Start med en Excel Tabel

Power Automate

5 typer af flows



Automated cloud flow

Triggered by a designated event.



Instant cloud flow

Triggered manually as needed.



Scheduled cloud flow

You choose when and how often it runs.



Desktop flow

Automates processes on your desktop environment.



Process advisor

Evaluate and optimize your existing processes and tasks.

Links

- [Power BI](#)
- [Power Apps](#)
- [Power Pages](#)
- [Power Pages dokumentation](#)
- [Power Automate](#)
- [Power Virtual Agents](#)
- [Microsoft Dataverse](#)
- [Blog](#)