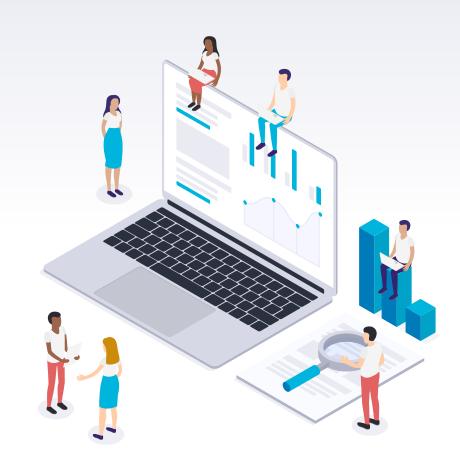
MVP Dagen



# Takk til våre sponsorer





Se alle våre eventpartnere på skjermen i vandrehallen **mvpdagen.no** 

Klar for AI: Sikkerhet, struktur og smarte agenter i Microsoft 365 og Entra ID



# God MVP-dag!

### **Jan Vidar Elven**

MVP Security (Identity & Access)

Microsoft Entra, IAM, IGA, DevOps, IaC, Microsoft Graph, Azure, Security

LinkedIn:

https://www.linkedin.com/in/janvidarelven/

Blog: https://gotoguy.blog

GitHub: https://github.com/janvidarelven

Bluesky:@jan.vidar.elven.no

X: @janvidarelven





# Security Copilot in Microsoft Entra



Security Copilot

Experiences

Standalone.

Embedded.

**Entra Scenarios** 

Entra ID.

Entra ID Protection.

Entra ID Governance.

Entra Internet Access & Private Access.

#### Entra Agents

Conditional Access optimization agent.

Access Review agent (Preview).



Secure Compute Unit (SCU) & Azure Subscription.

Entra Suite | Entra ID Premium | Entra ID Governance.



## Entra Agent Idemo

Conditional Access
Optimization

Access Review Assistant

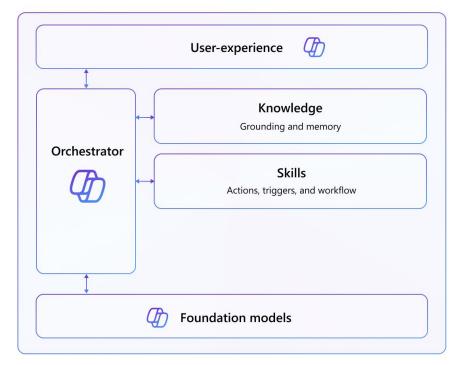




# Declarative Agents

Anatomy of Declarative agent





Customized versions of Microsoft 365
Copilot

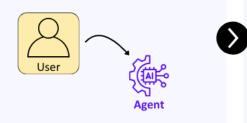
Build with

- Agents Toolkit
- Copilot Studio Full
- Copilot Studio Lite
- SharePoint

## Transformation of Al Agents

#### Interactive agent

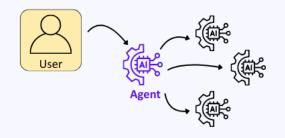
Single, specific, repetitive, defined task



Tool calling for task

#### **Autonomous agent**

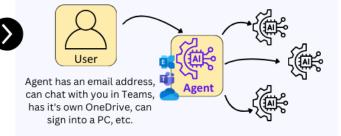
Complex, goal oriented, creates plans to achieve outcome



Agent to agent collaboration

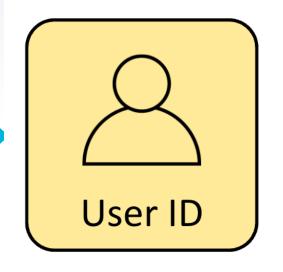
#### Digital employee

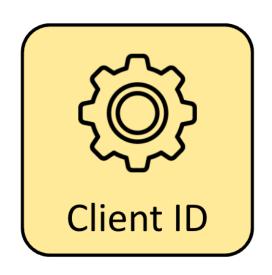
Learning driven, emulate human decision making



Agent in HR system, with role-based access like a human on that team

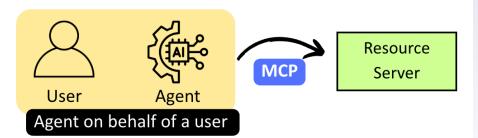
## Agents should have their own Identity







# Transparent and Traceable Agent Actions



Reasoning powered by GPT, Claude, Gemini...

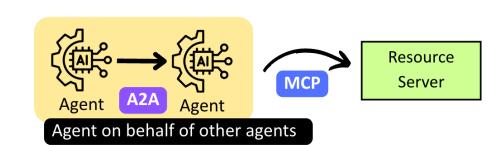
Agent

Agent

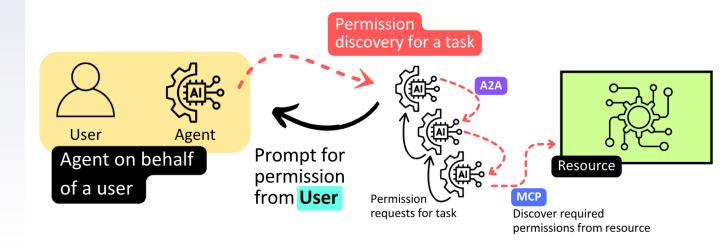
Agent

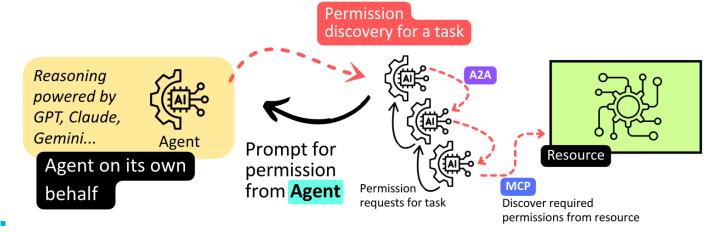
Resource
Server

Server



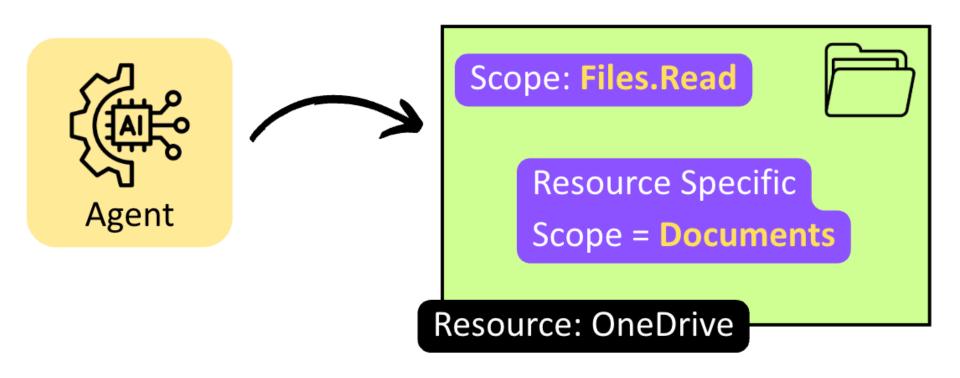
Permission discovery and delegation





mvpdagen.

### Fine-grained, resource specific, least-privilege access



Declarative
Agent demo

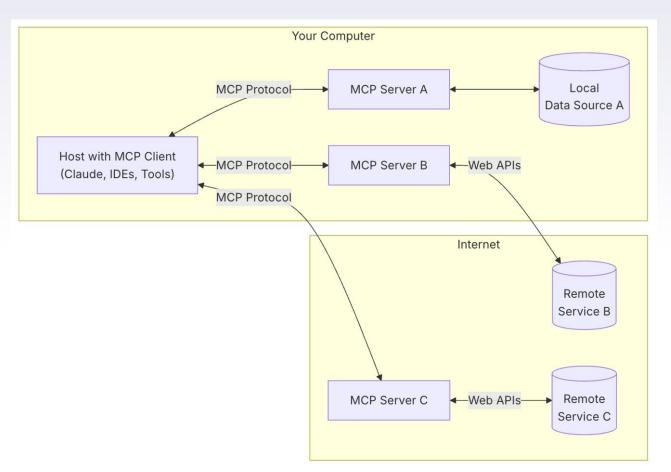
Microsoft Graph API Own Custom APIs

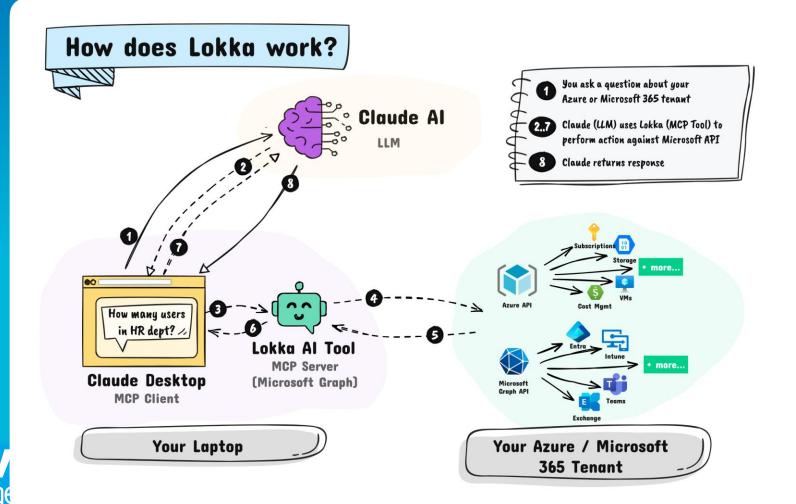




## MCP

"USB-C" standard for your Al tools





#### MCP Demo

lokka.dev





# Agent ID Monitoring & Insights in Microsoft Entra



#### Portal

Application Type filter.

#### Microsoft Graph API

"@odata.type":

"#microsoft.graph.agentic.

agentSignIn",

"agentType": "String",

"parentAppId": "String"

}

#### Sign-In Logs

Is Agent.

Agent Type.



Agent ID
Governance
Demo
entra.microsoft.com





# Takkl

# Spørsmål?

Du finner meg på

- @JanVidarElven
- https://github.com/janvidarelven/ entra-agents-demos





