



# SAP Cloud Application Programming Model

<https://cap.cloud.sap>

**Roundtable #12**

February 18th, 2026

PUBLIC

# Introduction



- This customer roundtable is open to both SAP internal and external audiences.
- This session is being **recorded** (except Q&A). We will share the recording and slides here: [SAP Cloud Application Programming Model \(CAP\) | Customer Roundtable | December 2025](#) and on our **events page**: <https://cap.cloud.sap/docs/resources/events>
- We offer time for **Q&A** at the end of this session. You can also address your questions via the chat.

# Agenda



**Introduction** (*Sebastian Schmidt, Birgit Selbach*)

5 Min

## **Updates from CAP Team**

- Capire renovations (*Daniel Hutzel*)
- AI updates (*Maximilian Eckert*)
- Recent Node.js updates (*Johannes Vogel, Paul Erlenwein*)
- Security updates (*Matthias Braun*)
- CAP content from the Developer Advocates (*DJ Adams*)

55 Min

**Topics raised by Community & Q&A** (*all*)

30 Min

# New REQs? Check-out the Customer Influence Tool



**SAP**  
Continuous Influence

SAP Cloud Application  
Programming Model

Collect continuously open  
Status: Continuously running

💡 37 👁 1028 👤 297770 👤 67

A photograph showing two red and white striped hot air balloons floating over a mountain range. The mountains are partially obscured by a thick layer of white clouds, creating a misty atmosphere. The sky is clear and blue.

<https://influence.sap.com/sap/ino/#/campaign/2280>

# Mark your Calendars for Code Connect 2026!

**CODE  
CONNECT**



[Code Connect](#) comes back for its third edition. Taking place from **July 13 to 16, 2026** in St. Leon-Rot, Germany or online.

Code Connect is THE SAP developer conference combining:

- July 13: CodeJam Sessions
- July 14: [UI5con](#) – the UI5 community event
- **July 15: [reCAP](#) – one day all around CAP**
- July 16: [HANA Tech Con](#) – the HANA community even

# Mark your Calendars for Code Connect 2026!

**CODE  
CONNECT**



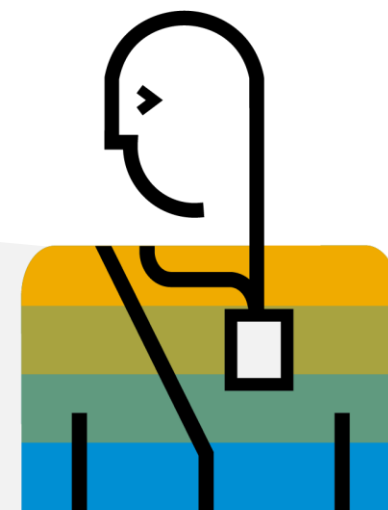
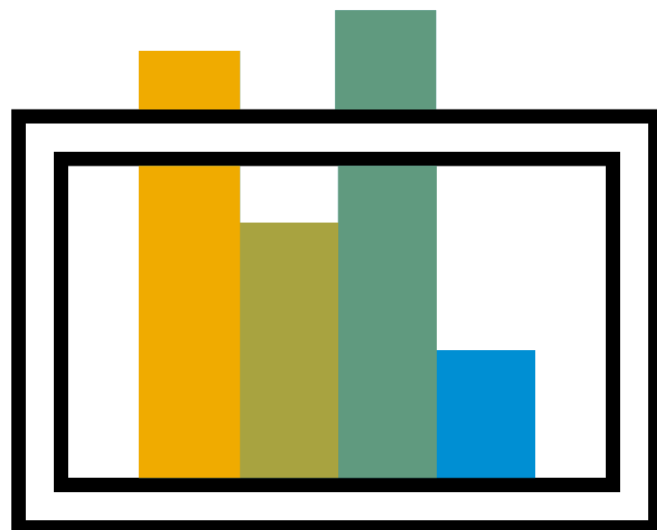
Check our [sponsorship prospectus!](#)

<https://recap.cfapps.eu12.hana.ondemand.com/>



# Presentation #1

Capire renovations (Daniel Hutzel)

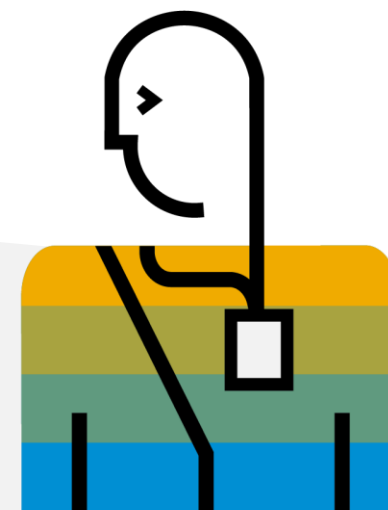
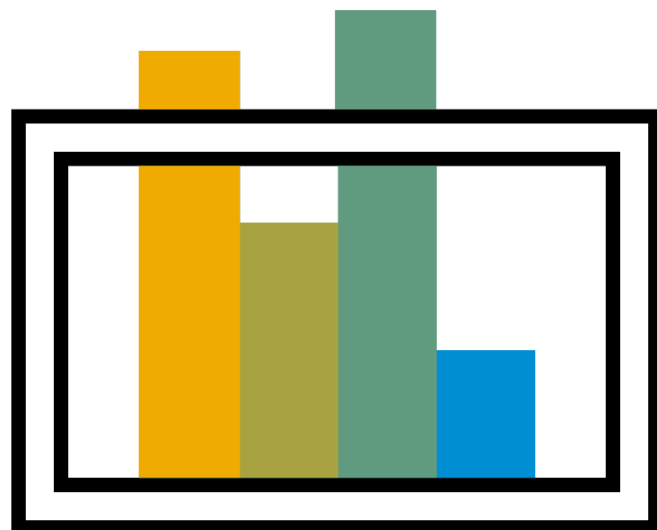


**Demo**



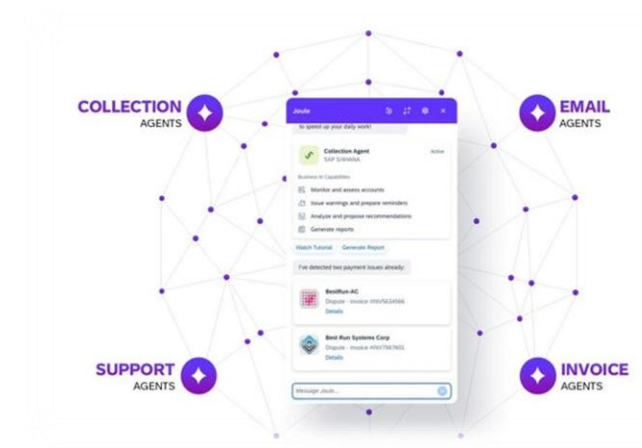
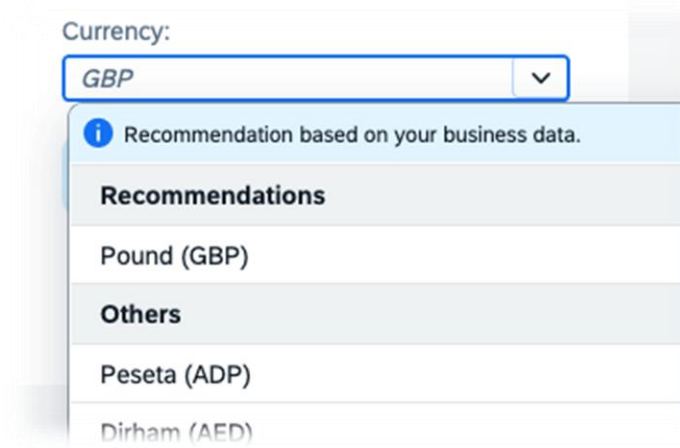
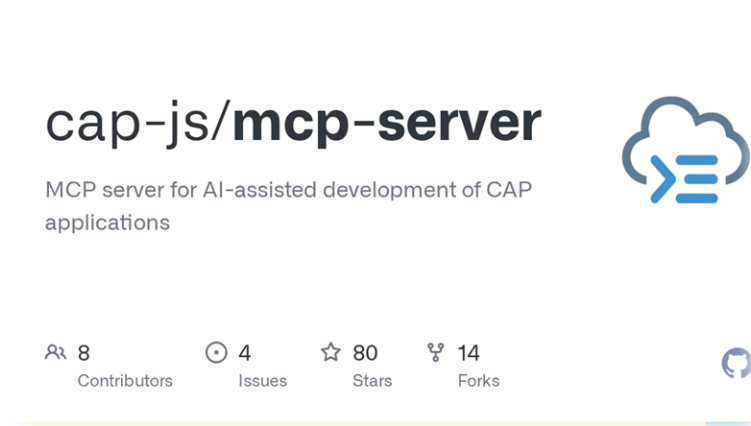
# Presentation #2

AI updates (Maximilian Eckert)



# CAP AI Strategy – Lab Preview

\*Legal Disclaimer: The information in this document is not a commitment, promise, or legal obligation to deliver any material, code, or functionality.



## AI-assisted Development:

- CAP Playbook-based AI Prompt Library → Guide coding agents to improve result quality
  - Collect + share with community
  - Community efforts:
    - [Blog Post | From Zero to Fiori: Building SAP Apps with AI Agents](#)
    - [Blog Post | Agentic Coding with MCP: Extending CAP and Fiori Applications](#)
  - Share your best practices!

## CAP-level AI Service Integrations:

- RPT-1
 

```
annotate Genres with @cds.odata.valuelist;
```
- Embeddings
 

```
@ai.embedding
descr : String(1111);
```
- Smart UI Features in Fiori

## Agentic AI:

- Integration of CAP Apps in agentic AI scenarios
- Community flavors of MCP integration already exist
- CAP is investing in more native ways to do that → MCP Protocol Adapter
 

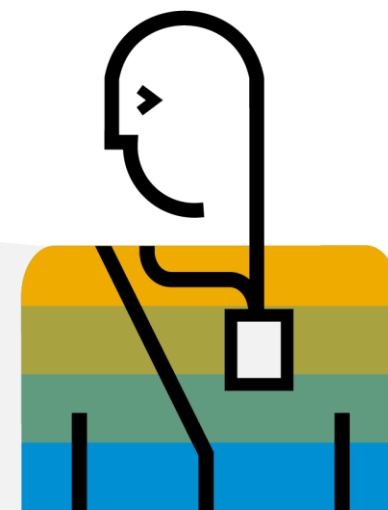
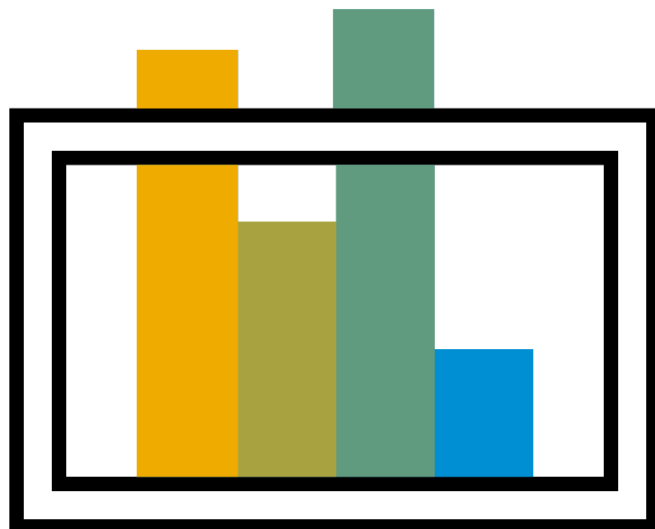
```
annotate CatalogService with @mcp;
```

**Demo**



# Presentation #3

Recent Node.js updates (Johannes Vogel, Paul Erlenwein)



# CAP Node.js Updates

- Support for Express@5
  - o Express@4 still supported with unknown EOL
- Express is now a regular dependency supporting both versions
  - o Installs by default 5 unless specified otherwise
- If you rely on native express features in custom handlers or custom middlewares:
  1. check your *package.json* if express is maintained as dependency
  2. if not maintained:
    - 2a. check compatibility of your express usage with their migration guide
    - 2b. pin express dependency with *npm add express@4*

[Release Note](#)

[Express Migration Guide](#)

[Express Support Timelines](#)

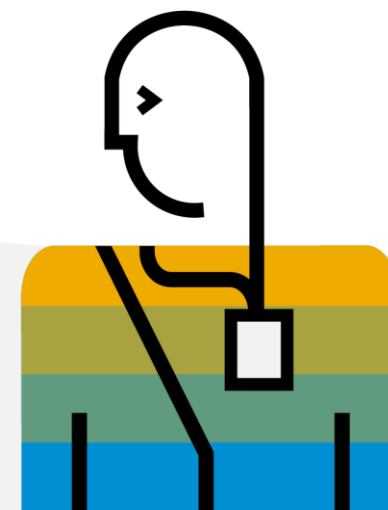
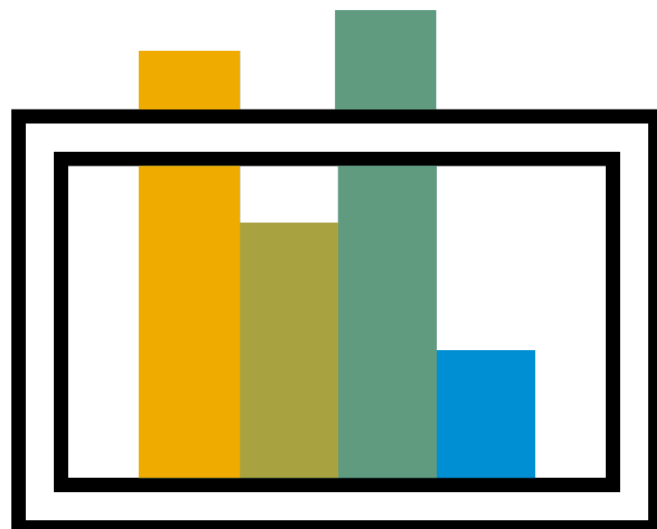
\*Legal Disclaimer: The information in this document is not a commitment, promise, or legal obligation to deliver any material, code, or functionality.

**Demo**



# Presentation #4

Security updates (Matthias Braun)

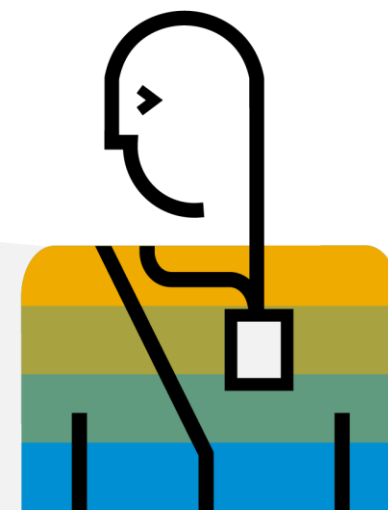
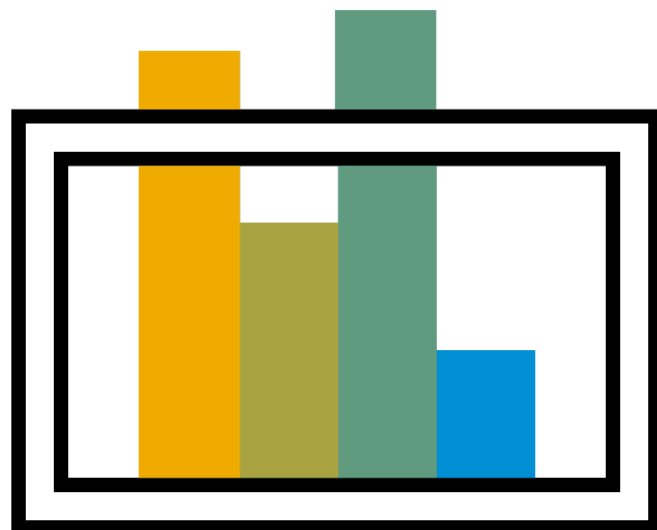


**Demo**



# Presentation #5

CAP content from the Developer Advocates (DJ Adams)



# The *qmacro* Series

SAP Developer Advocate [DJ Adams](#) ↗ has compiled a vast number of learning resources around CAP, published under the umbrella of *qmacro*, which are most recommended to both beginners and advanced users of CAP:

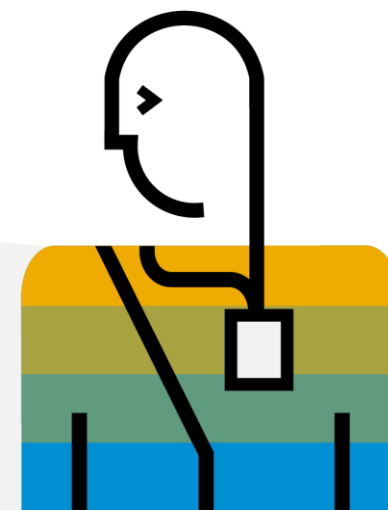
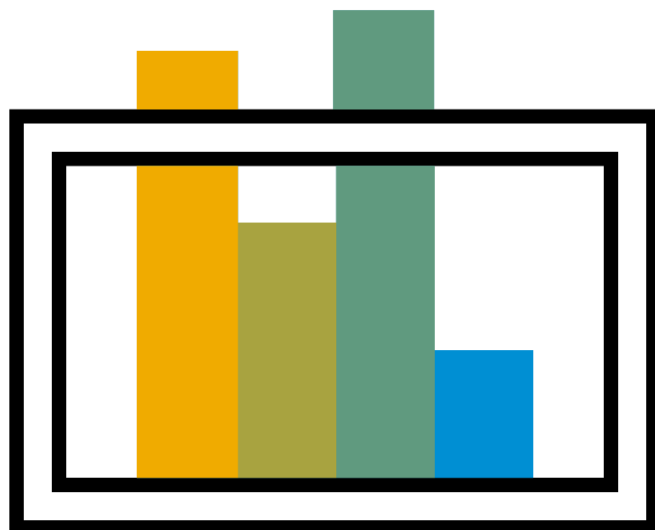


<https://cap.cloud.sap/docs/get-started/learn-more#the-qmacro-series>



# Q&A

Topics raised by Community & Q&A – all





# Thank you.

Contact information:

**Sebastian Schmidt**  
Development Manager  
[cap@sap.com](mailto:cap@sap.com)

**Birgit Selbach**  
Product Management  
[cap@sap.com](mailto:cap@sap.com)