

UI5con

# Empowering Developer Extensibility with SAPUI5 Adaptation Projects

Angelika Kirilin, Georgi Damyanov, Hristo Tsolev, Matthias Schmalz, SAP

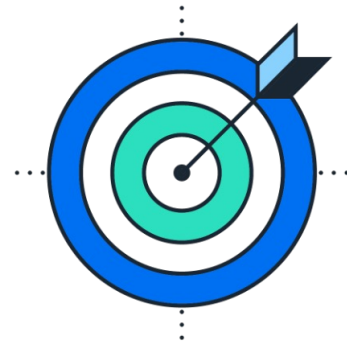


**Have you ever used  
SAPUI5  
Adaptation Project?**



# Benefits of SAPUI5 Flexibility

Facilitates a **cost-efficient**  
**UI change process** for  
extending apps



Provides **intuitive**  
**tooling** tailored for different  
skillsets – from **no-code** to  
**low-code**

“**Clean Core**” – **lifecycle-**  
**stable and modification-**  
**free** UI changes



Generic framework  
capability allows **massive**  
**scales** automatically to all  
UI5 stakeholder

# Availability



**ABAP platform,  
SAP NetWeaver platform**



**SAP S/4HANA Cloud &  
SAP BTP, ABAP environment**



**SAP BTP,  
Cloud Foundry environment**

At **runtime** in  
SAP Fiori launchpad



- ✓ End user personalization
- ✓ Key user adaptation

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At **design time** in  
SAP BAS  
adaptation project

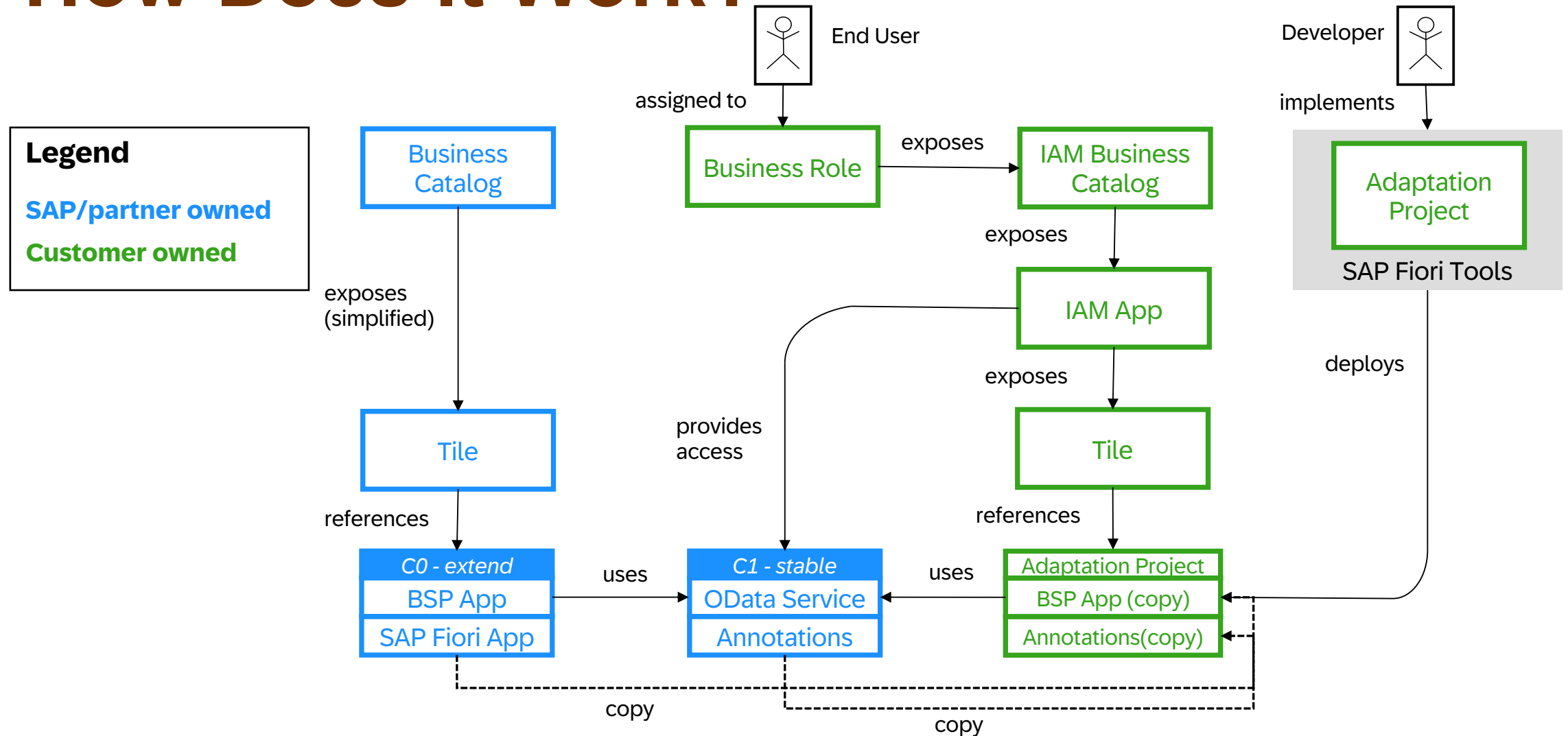


- ✓ Developer adaptation

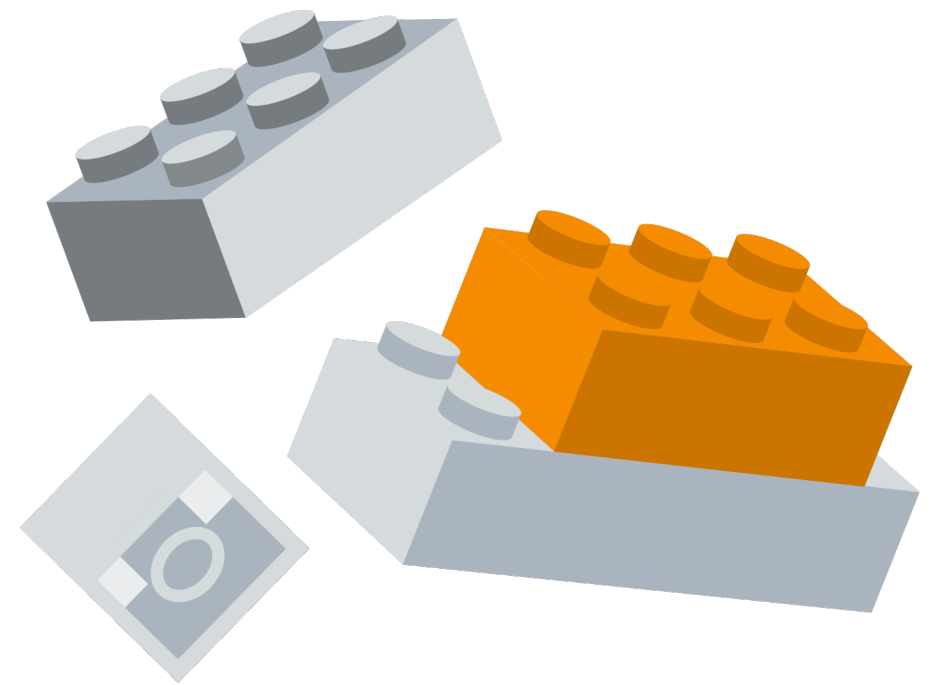
- ✓ Developer adaptation  
2402 S/4HANA Cloud  
2405 Steampunk

- ✓ Developer adaptation

# How Does It Work?



# Time to Code!





**Who does NOT have a  
BTP TRIAL account?**



<https://github.com/SAP-samples/adaptation-project-exercises>

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# Thank you!

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