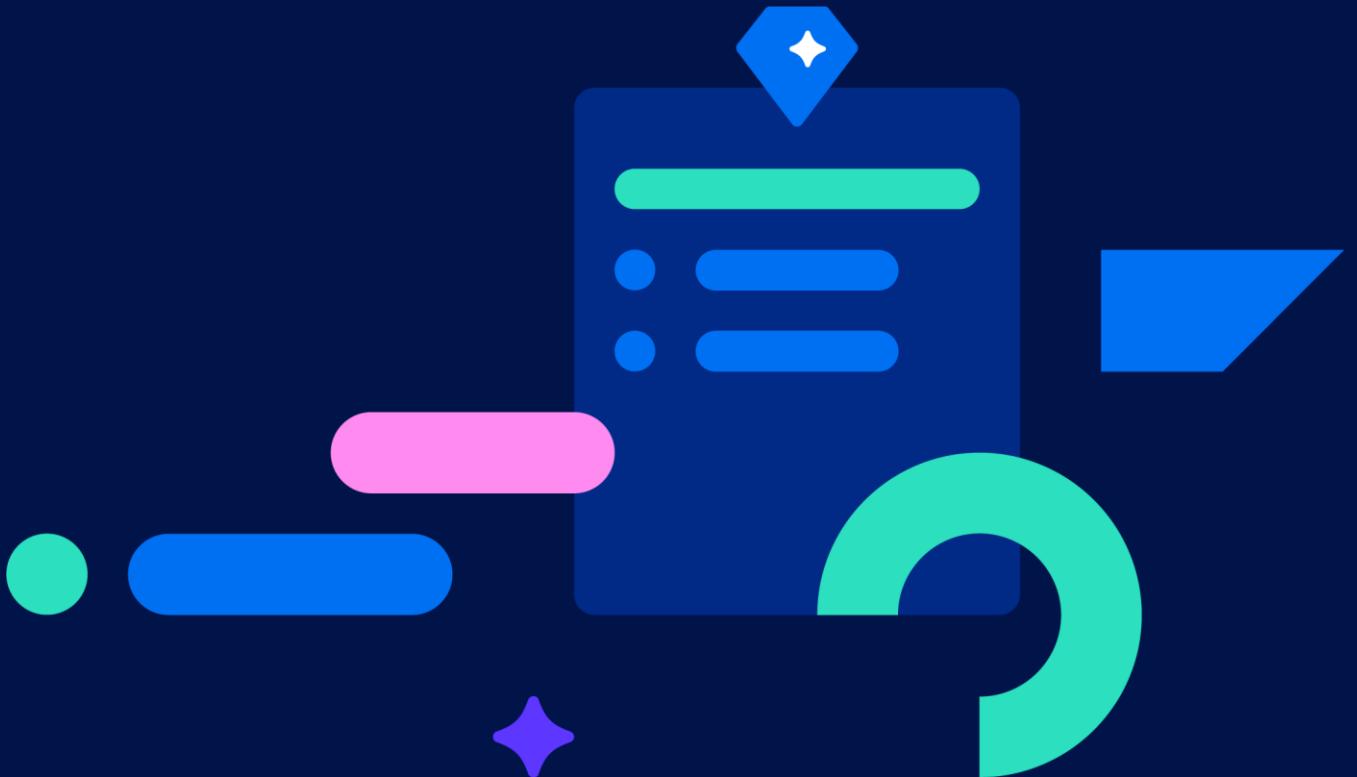


Open source extends ABAP Cloud

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Agenda

Introduction

- ABAP Cloud
- Structure and Restrictions

Possibilities

- Released APIs
- Interfaces

Examples

- Hands-On for some projects

Summary

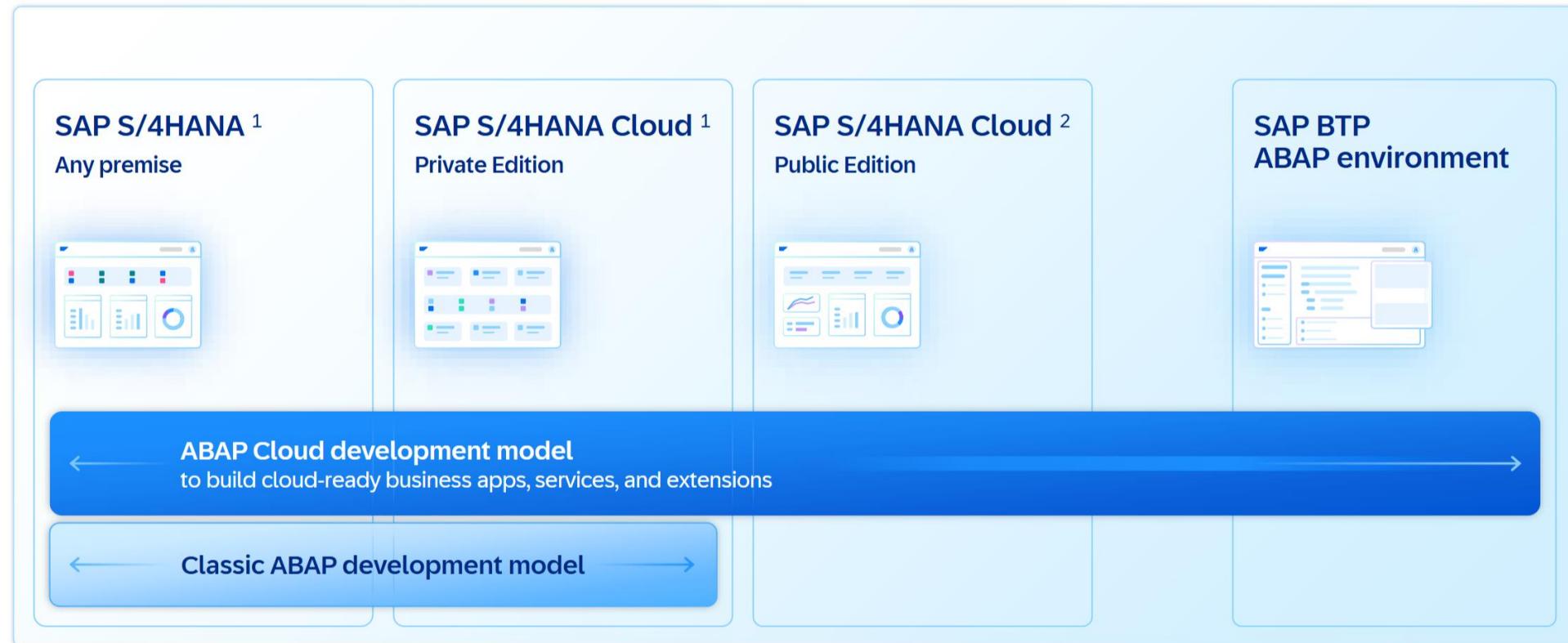
- Key takeaways



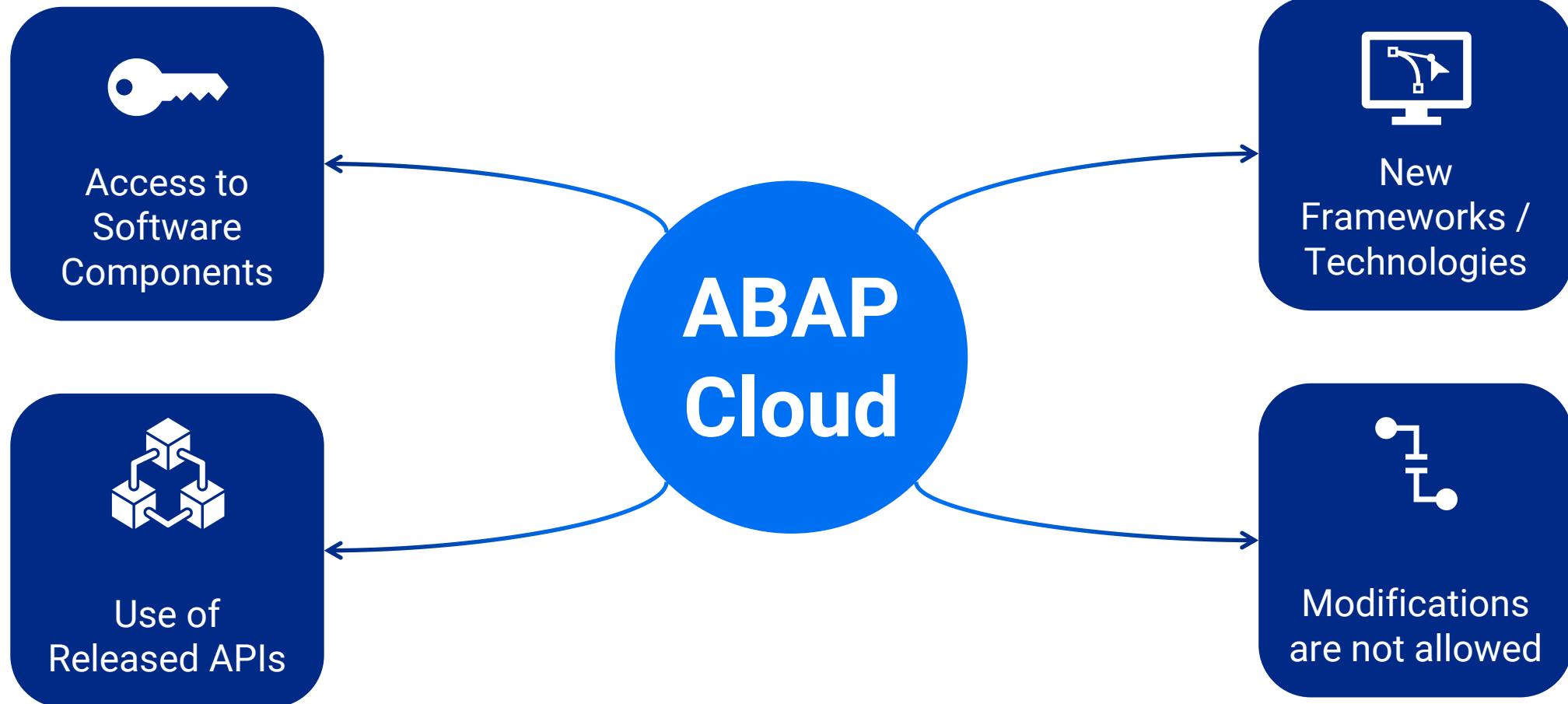
Introduction



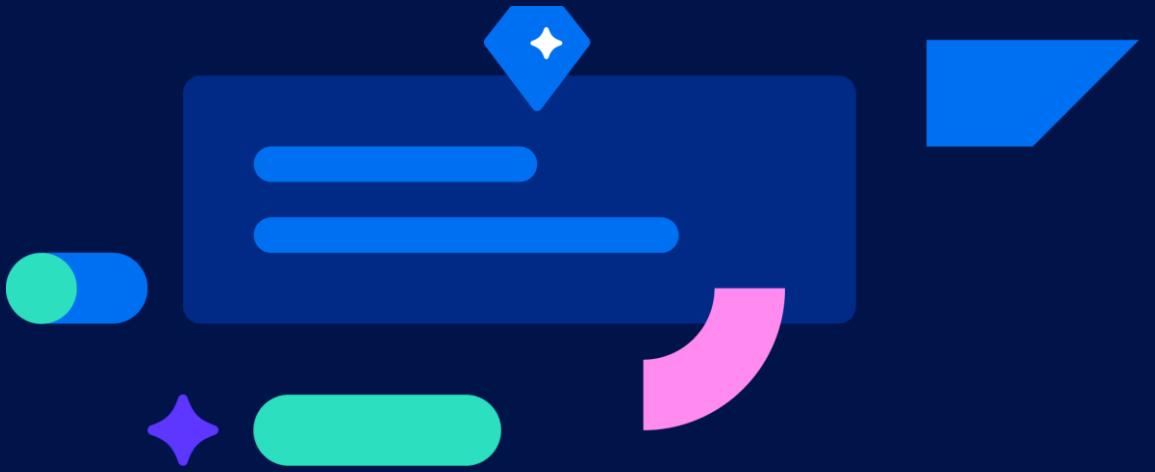
ABAP Cloud



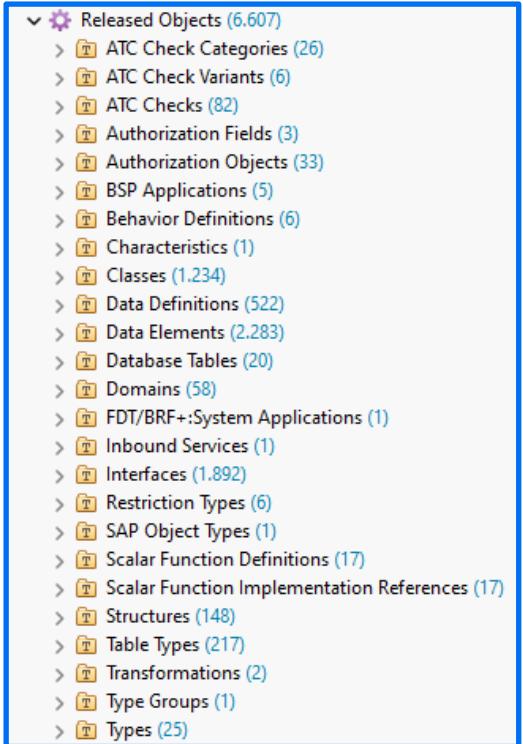
Structure and Restrictions



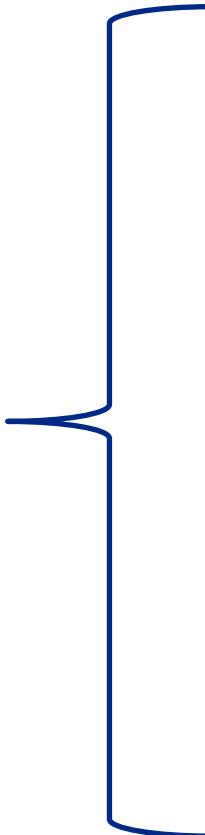
Possibilities



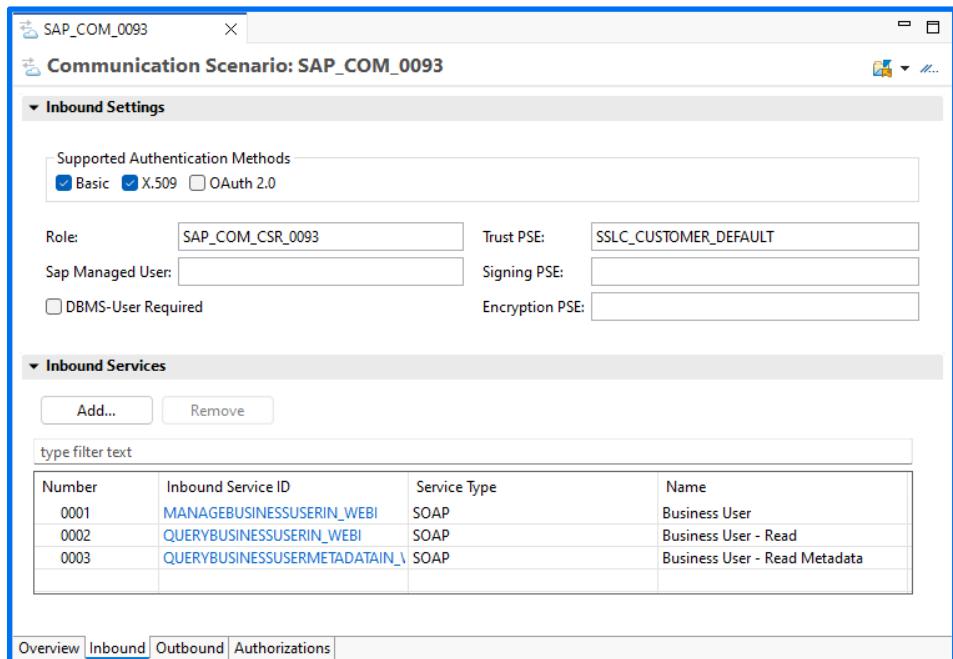
Released APIs



ABAP Cloud released
objects



Interfaces



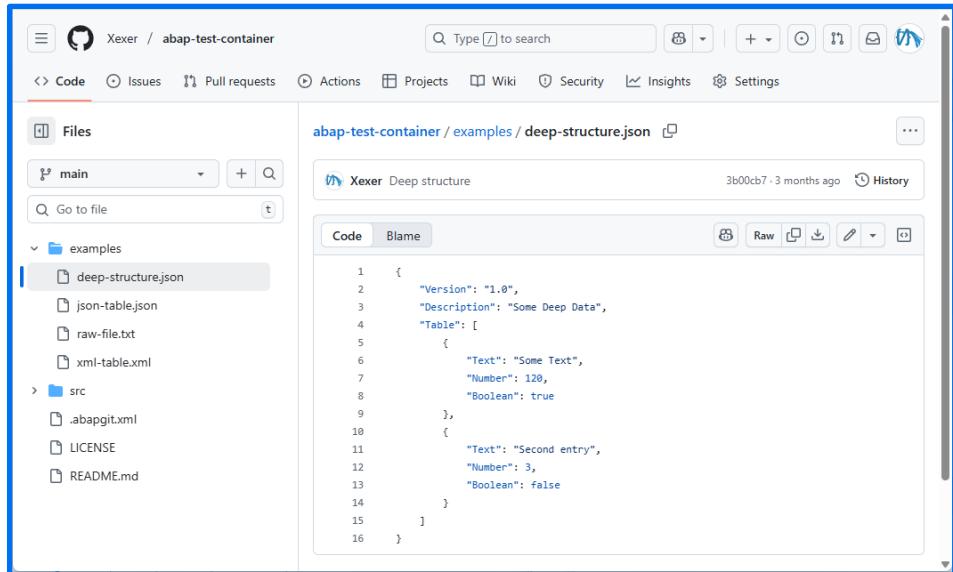
The screenshot shows the SAP Communication Scenario configuration interface for scenario SAP_COM_0093. It includes sections for Inbound Settings (with supported authentication methods like Basic and X.509) and Inbound Services (listing three SOAP services: MANAGEBUSINESSUSERIN_WEBI, QUERYBUSINESSUSERIN_WEBI, and QUERYBUSINESSUSERMETADATAIN_). A large curly brace on the right side groups this interface with the four categories listed below.

Number	Inbound Service ID	Service Type	Name
0001	MANAGEBUSINESSUSERIN_WEBI	SOAP	Business User
0002	QUERYBUSINESSUSERIN_WEBI	SOAP	Business User - Read
0003	QUERYBUSINESSUSERMETADATAIN_	SOAP	Business User - Read Metadata

Useable external
Interfaces (Same)



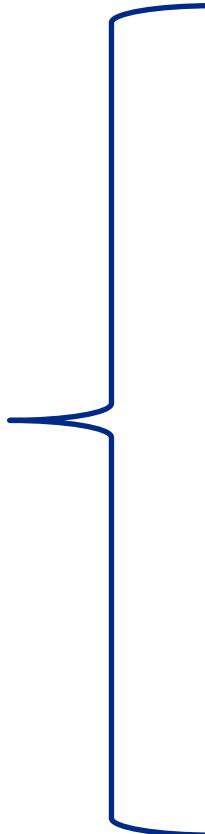
External services



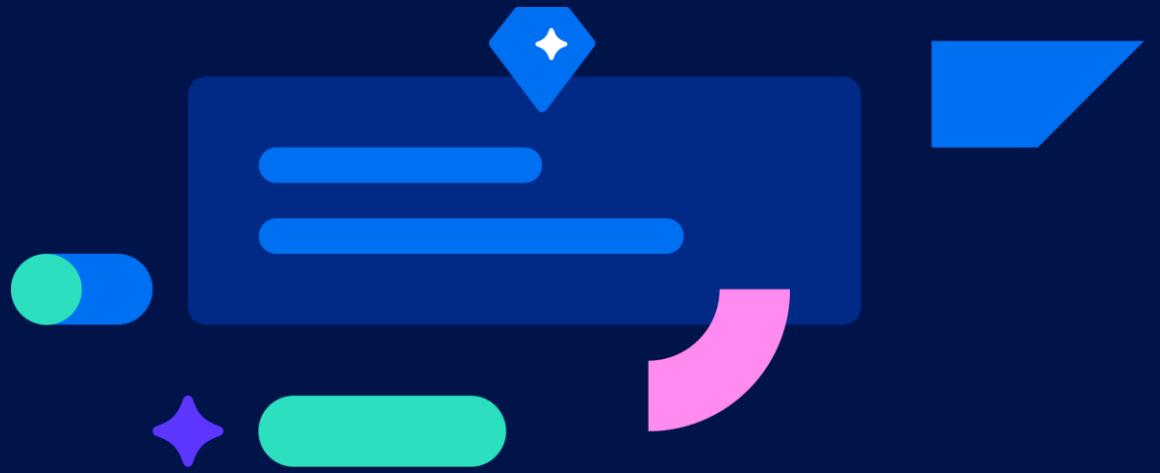
The screenshot shows the Xexer interface for a repository named "abap-test-container". On the left, there's a sidebar with a "Files" section containing files like "main", ".abapgit.xml", and "README.md". The main area shows a code editor with a JSON file named "deep-structure.json" containing the following code:

```
1  {
2      "Version": "1.0",
3      "Description": "Some Deep Data",
4      "Table": [
5          {
6              "Text": "Some Text",
7              "Number": 120,
8              "Boolean": true
9          },
10         {
11             "Text": "Second entry",
12             "Number": 3,
13             "Boolean": false
14         }
15     ]
16 }
```

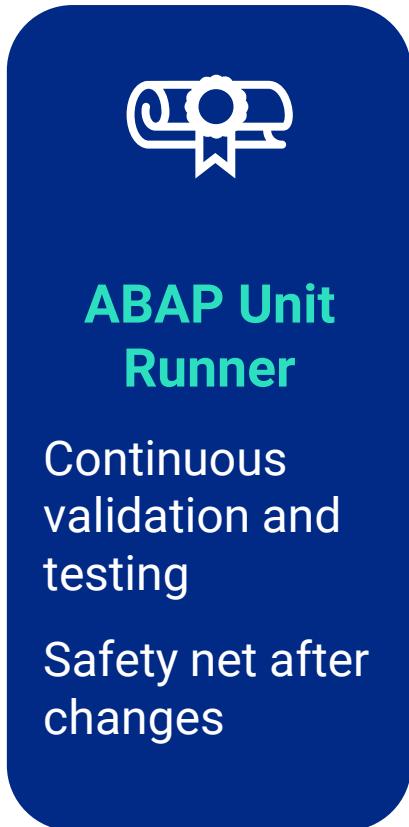
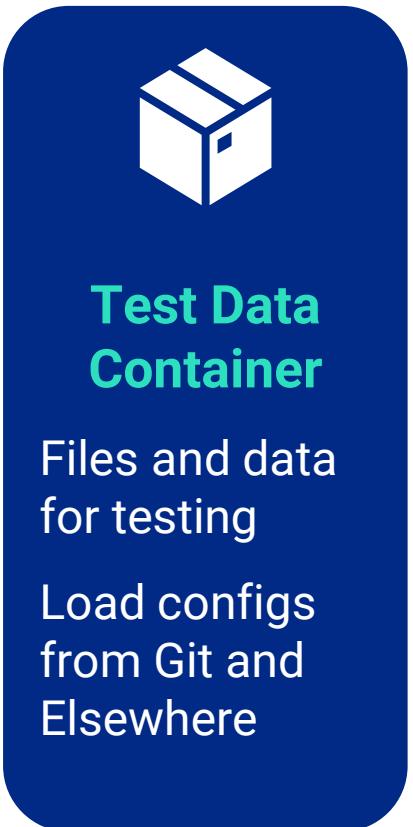
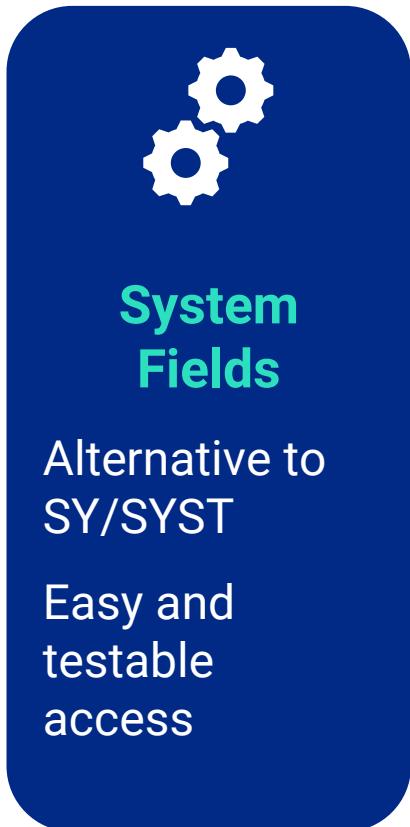
Any external services
and files



Examples



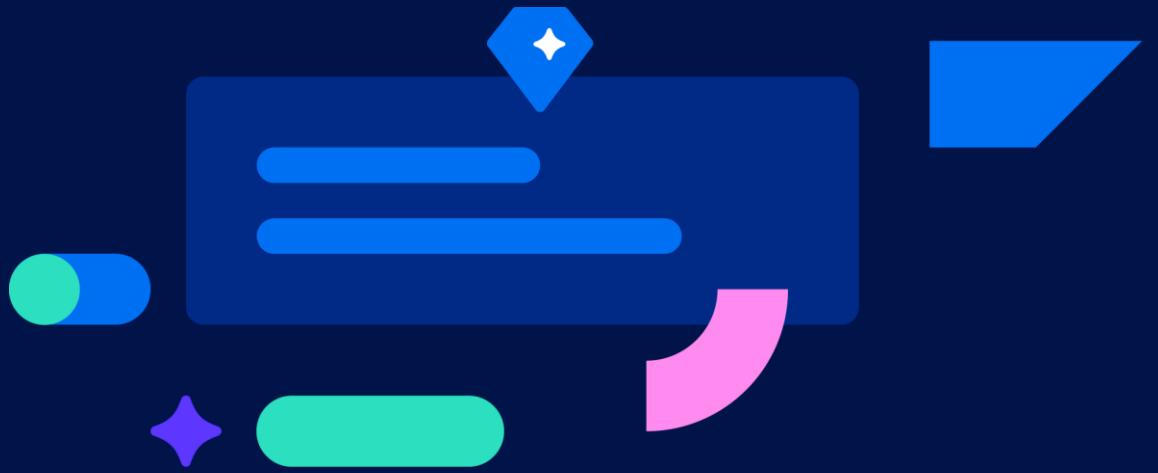
Examples



Hands-On



Summary



Key takeaways

ABAP Cloud

- New challenges for Open-Source projects
- SAP must provide the right APIs

Technology

- Integrate your project in new technologies
- Build SAP Fiori applications

Creativity

- Inspiration with technologies
- Be creative for your solution

Contact information



Thank you!



SAP Bring out your best.