

# CAP Support for Kyma Environment

## Platform Support & Integration

|   | Node.js         | Java            |
|---|-----------------|-----------------|
| Deploy to/run on SAP BTP, Cloud Foundry environment | ✓               | ✓               |
| Deploy to/run on Kubernetes <sup>1</sup>            | <i>in prog.</i> | <i>in prog.</i> |
| Deploy to/run on Kyma <sup>2</sup>                  | <i>in prog.</i> | <i>in prog.</i> |
| SaaS on-/off-boarding                               | ✓               | ✓               |
| Multitenancy  | ✓               | ✓               |
| Health checks                                       | <i>planned</i>  | ✓               |

<sup>1</sup> Available on plain Kubernetes level → see *blog post* by Thomas Jung

<sup>2</sup> Available on Kyma level → see *blog post* by Uwe Klinger

Yes, you can find a CAP scenario my team created for teched at  
<https://github.com/SAP-samples/teched2021-DEV261>

You can also find some info at  
<https://pages.github.tools.sap/CPES/CPAppDevelopment/KymaAuth/>

Currently the CAP team is working a smoother integration process, but some work arounds may be needed see...  
<https://github.tools.sap/cap/kubernetes/blob/main/Status.md>

# Localization

Open SAP Course

<https://open.sap.com/courses/cp7>

Building Applications with SAP Cloud Application Programming Model

Week 3 – Unit 3

# Value Help

GitHub Repository

<https://github.com/miltonchandradas/riskmanagement.git>

Branch

11\_VH\_restrictions\_and\_roles