

# Db2 for z/OS REST and Hybrid Cloud Lab Documentation

*Optional Lab 2b:*

*z/OS Connect Integration and OpenAPI 3.0*



IBM Software

Created for Db2 REST for Hybrid Cloud Wildfire Workshop

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## Overview

z/OS Connect has features to create APIs to the Open API 2.0 specification and for the OPEN API 3.0 specification.

This lab exercise will use the z/OS Connect features to create an Open API 3.0 API that drives a Db2 native rest service.

This exercise is the same exercise used in the z/OS Connect Workshops. The exercise booklet can be downloaded from: <https://github.com/ibm-wsc/zCONNEE-Wildfire-Workshop/blob/master/OpenAPI3/Developing%20Native%20Server%20RESTful%20APIs%20for%20accessing%20Db2%20REST%20Services.pdf>

### NOTE:

For the Db2 REST and Hybrid Cloud Workshop, you only need to do the lab exercise up through page 65. The steps covered in pages 66 – 77 of this exercise apply to the **z/OS Connect Introduction workshop** and are beyond the scope of this **Db2 REST and Hybrid Cloud** workshop.

However, you are welcome to complete the entire workshop if you choose to.



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