

Evaluation of Apache Camel Karavan Implementation in Onsemi's Middleware Platform

- What do you think about the addition of a visual designer to the platform environment?

(Do you find it useful or beneficial in your workflow?)

IT HAS POTENTIAL TO LIGHTEN OUR WORKLOAD.
IF USERS ARE ABLE TO LEARN HOW TO WORK
WITH THAT, PROCESSES WILL BECOME LESS DIFFICULT.

- How would you rate the user interface of Karavan?

Did you find it intuitive, or did you experience any difficulties while using it?

I THINK IT'S VERY MINIMALISTIC AND SIMPLE.
FOR SOME USERS IT COULD BE A GREAT FEATURE.

- How was your experience working with the graphical designer for integrations?

Was it clear and easy to understand?

I WAS ASKED TO TEST FUNCTIONALITY, SO I TRY IT AROUND
AND CREATED SOME SIMPLE ROUTES, WHICH WAS REALLY
EASY. I'VE GOT STUCK ON MORE COMPLEX ONE, BUT
I DIDN'T SPEND MUCH TIME ON IT, I BELIEVE IT
WAS MY FAULT.

- Are there any features you feel are missing in Karavan?

What improvements or additions would you like to see in the future?

I THINK CREATION OF INTEGRATIONS BY CLONING
EXISTING WOULD BE NICE. OR HAVING ABILITY
TO DIRECTLY SEE CONNECTIONS IN KARAVAN APP.

- Are there any kamelets you feel are missing that would help you create data integrations more efficiently?

FROM WHAT I'VE HEARD FROM COLLEAGUES, IT SEEMS THAT MOST OF OUR USE CASES ARE COVERED. I SAW THERE IS OVER 200 OF COMPONENTS AND KAMELETS.

- If you have previously worked with Camel DSL in another format (e.g., XML or Java), how was the transition to Karavan's visual designer for you?

WE WERE USING JAVA DSL, THIS IMPLEMENTATION MAKES DESIGNING OF INTEGRATIONS FASTER. IF IT BECOMES NEW STANDARD, IT WILL SAVE TIME AND FEEL MUCH LESS ANNOYING TO CREATE THEM.

- Have you experienced any performance or stability issues while using Apache Camel Karavan?

I THINK THAT AT THIS POINT IS UNLIKELY WE'LL SEE ANY STABILITY ISSUES, SINCE NOT MANY PEOPLE ARE USING IT YET.

- Would you recommend using Karavan to your customers?

Yes/No – Please explain why.

I'M DEFINITELY LOOKING FORWARD TO IT BEING ADOPTED SO WE CAN OFFER IT TO TEAMS AND POINT THEM TO IT.