

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?)

I'm glad we finally have one. When we decided years ago to build our own platform solution, one of the considerations was that such tools would be hard and expensive to develop. But thanks to Karavan, we now have one.

- How would you rate the user interface of Karavan?

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

It has a modern UI that most technically skilled people will quickly get used to. I think others will need some training or workshops.

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

Was it clear and easy to understand?

We've had it for a relatively short time, so apart from testing, not much has been created yet. But we definitely want to focus on it moving forward.

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

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

At the moment, I don't feel like anything is missing.

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

I definitely see a future where we might have custom kamelets for specific projects, but at this moment, it is unnecessary.

- 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?

It is definitely a step forward. Visualisation is something that modern provided solutions can't afford to miss today.

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

I believe we're ready to deploy the application to Kubernetes and start working with it more extensively. So far, it has been running smoothly at this stage.

- Would you recommend using Karavan to your customers?

Yes / No - Please explain why.

Not yet. If I were to send the link to someone unfamiliar with how things work, I'd end up spending a huge amount of time explaining everything. Training needs to be added first.