Podcast SAP Developer News – Transcription
July 17th, 2025

[Intro] This is the SAP Developer News for July the 17th, 2025.

[DANIEL] Big news this week: **Joule Studio** has been released. It's a new tool within SAP Build that allows you to create your own custom skills for Joule. In other words, you can define what prompts Joule responds to, as well as the messages and data it returns. Michael Ameling, President of BTP, announced the release in his blog. Maria Kantroncheva, a product manager, also shared details in her blog about the commercial model and the supported landscapes where you can install Joule Studio.

Maria described how you can start building custom Joule skills by integrating any application, data service, or system transactions into Joule. Alongside the launch, SAP released learning materials to help you get started: a click-through product tour, a step-by-step video tutorial, and a full set of developer tutorials demonstrating how to create and manage different types of skills—including the use of processes and actions.

Miguel Meza-Martinez, another product manager, also revealed that AI agent capabilities will soon be added to Joule Studio. He said, "You can finally make Joule your Joule. But this is just the beginning. Stay tuned for AI agent capabilities coming later this year."

All relevant links to the blogs, tutorials, and videos are available in the video description.

[VITALITY] As part of the ongoing best practices blog series, a new post was published focusing on dashboard design—including template types, layout settings, theming, and more. The link is also in the description.

[NICO] The SAPUI5/OpenUI5 team has released a legacy-free version, now available for testing. All deprecated APIs and code have been removed. This version also includes the modular bootstrap, which helps improve performance. While it's not recommended for production yet, it's great for development environments so you can future-proof your apps.

[ANTONIO & AJAY] Now let's talk about the **SAP Integration Suite Roadshow in India**. SAP hosted several CodeJams this week, starting in Mumbai at Colgate, followed by Hyderabad, where a session focused on Advanced Event Mesh took place. Then it moved to Infosys Campus, where another Advanced Event Mesh CodeJam was held, and then to SAP Labs in Bangalore, covering event-driven processes in SAP Build Process Automation. The team is also heading to Pineset to run a session on system and service connectivity using Integration Suite.

Antonio and the CodeJam team emphasized that these events are a great way to get hands-on experience with SAP BTP technologies. You can request a CodeJam through the SAP Community site, where all the topics and events are listed.

[RICH] SAP TechEd 2025 in Berlin. Rich Heilman dropped in to announce that the **session catalog is now live**. You can browse sessions by track, session type, experience level, and more. From deep dives and roadmaps to strategy talks and hands-on workshops, there's something for everyone. You'll also be able to reserve your seat for hands-on sessions when that feature goes live. The team is excited to bring the SAP community together again—check out the catalog and register now!

[THOMAS] a relatively new service on SAP BTP. AFS helps you build, deploy, and manage the front end of your applications. It works great with SAPUI5 or Fiori apps, and can integrate with ABAP or CAP backends. It offers similar capabilities to the application router and the old HTML5 repository on Neo, but in a centralized, managed way—reducing your need to manage infrastructure. It includes

both command-line and browser-based tools and supports multi-target application (MTA) deployments. Best of all, AFS is now available on the SAP BTP Trial!

[MAMIKEE] the **SAP BTP Q2 2025 update** has been released. It includes improvements across application development, automation, integration, analytics, and more. Highlights include faster development tools in Cloud Foundry, enhanced integration services like trust and authorization management, and better analytics and data handling. These updates are part of SAP's mission to unify database, AI, analytics, and automation across BTP in a seamless experience.

Be sure to check the video description for all the links, tutorials, and blog posts mentioned.