

20.11.2024

Flows for APEX 24.1

flowsforapex.org

Your BPMN 2.0 based process engine goes in the next round!

code of change



Say Hy_!



Niels de Bruijn
Business Unit Manager
Low-Code & ESG



High delivery reliability and international network of locations

Hamburg
Wolfsburg
2x Braunschweig
2x Berlin
Dortmund
Ratingen
Cologne
Frankfurt
Munich

Wrocław

Kaunas
Vilnius

Cluj-Napoca

Pune

> 900

Employees

(of which 160 in shoring
locations)

> 150

Clients

> 10

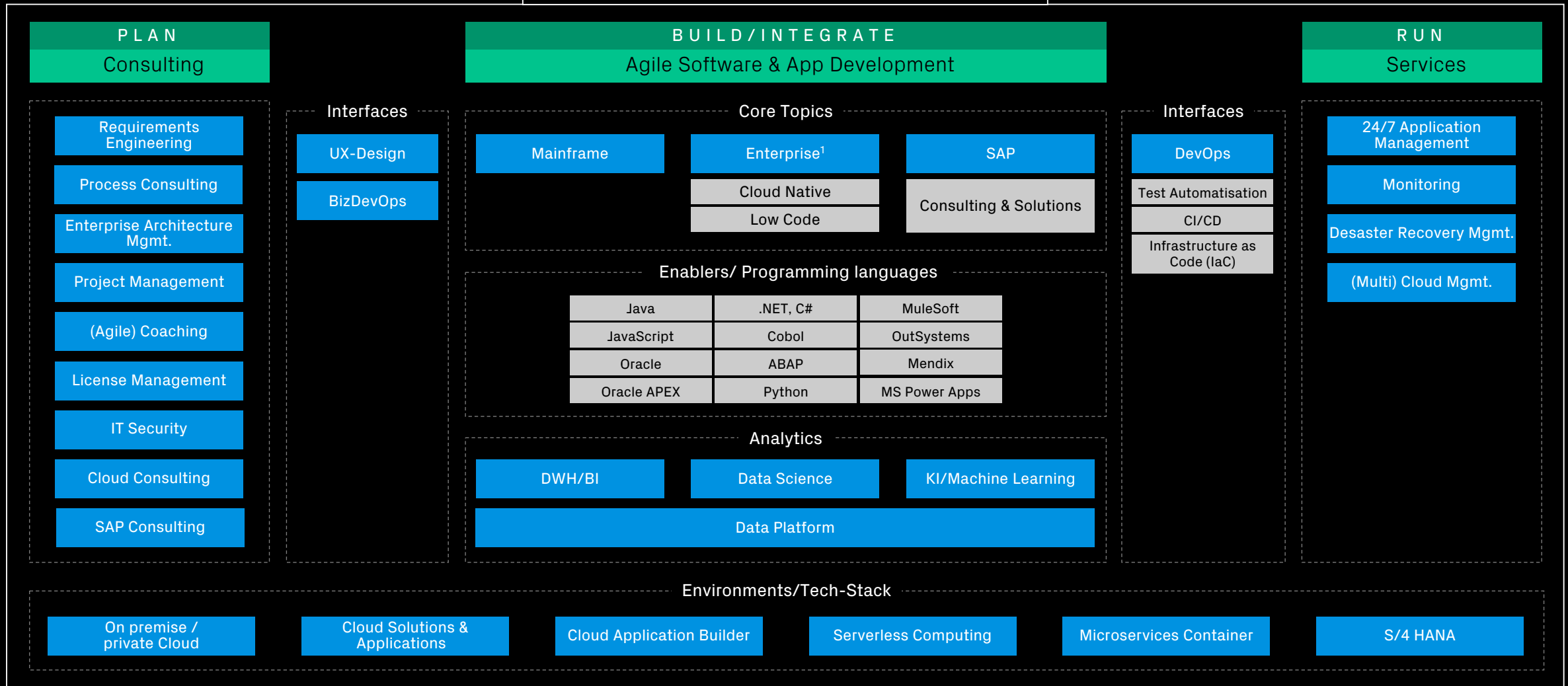
Industries

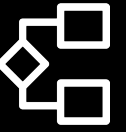
16

Locations

From a technical product portfolio to a customer-centric offering

END-TO-END SERVICE PORTFOLIO

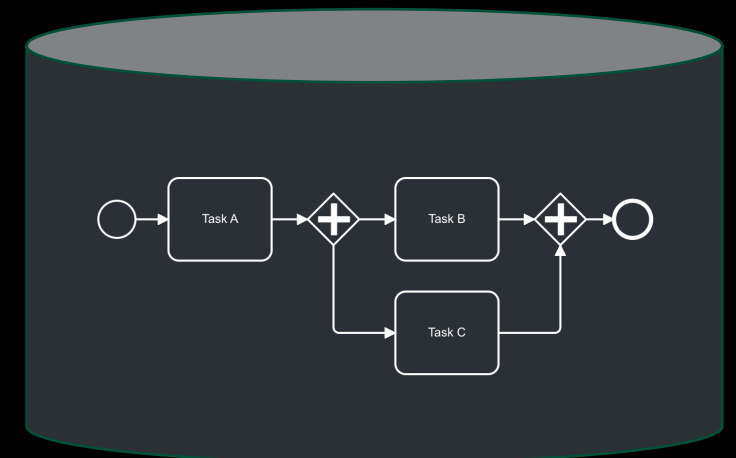





About Flows for APEX 24.1

Flows for APEX is an enterprise process engine that

- runs completely in Oracle 19+ with APEX 22.1+
- can be installed in your APEX workspace within minutes
- supports the BPMN 2.0 industry standard
- ships with APEX apps "Expense Claims" and "Simple Process Starter"
- received over 10,000 downloads in the last 4 years (thank you all for your interest!)
- comes in two editions: Community Edition & Enterprise Edition




Flows for APEX or APEX Workflow?



Process Automation Options in Oracle APEX 23.2 and Beyond

March 5, 2024 | 10 minute read

 **Ralf Mueller**
Architect

Overview

According to Gartner, "Business Process Automation (BPA) is defined as the automation of complex business processes and functions beyond conventional data manipulation and record-keeping activities, usually through the use of advanced technologies. It focuses on 'run the business' as opposed to 'count the business' types of automation efforts and often deals with event-driven, mission-critical, core processes. BPA usually supports an enterprise's knowledge workers in satisfying the needs of its many constituencies."

Business Process Automation technologies are typically used for the core and mission critical business processes within a company and include Order-to-Cash, Procure-to-Pay, Patient admission and discharge and many more. As a result, BPA has become an important aspect of any Low-Code Application Platform (LCAP) and most vendors in the LCAP space are also offering Process Automation solutions, typically fully embedded and integrated within the LCAP itself.

Currently, there exist two Process Automation solutions

1. **Oracle APEX Workflow (introduced in 23.2)**
2. **Flows for APEX (since 2020)**

The blog will provide a brief overview of both Process Automation solutions and is intended as a guide for developers and customers on when to use which solution.

Executive Summary

<https://blogs.oracle.com/apex/post/apex-workflow-positioning>



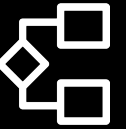
Flows for APEX 24.1 Community Edition

Available from flowsforapex.org

Features

- New User Task type: Simple Form
- New app: Simple Process Starter
- Updated Expense Claims App
- JSON support for process variables
- BPMN Coloring

100% Open Source (MIT)



Flows for APEX 24.1 Enterprise Edition

Available from flowquest.net

Features

- Support for iterations in your BPMN 2.0 model
- Improved process collaboration and messaging
- Generative AI support

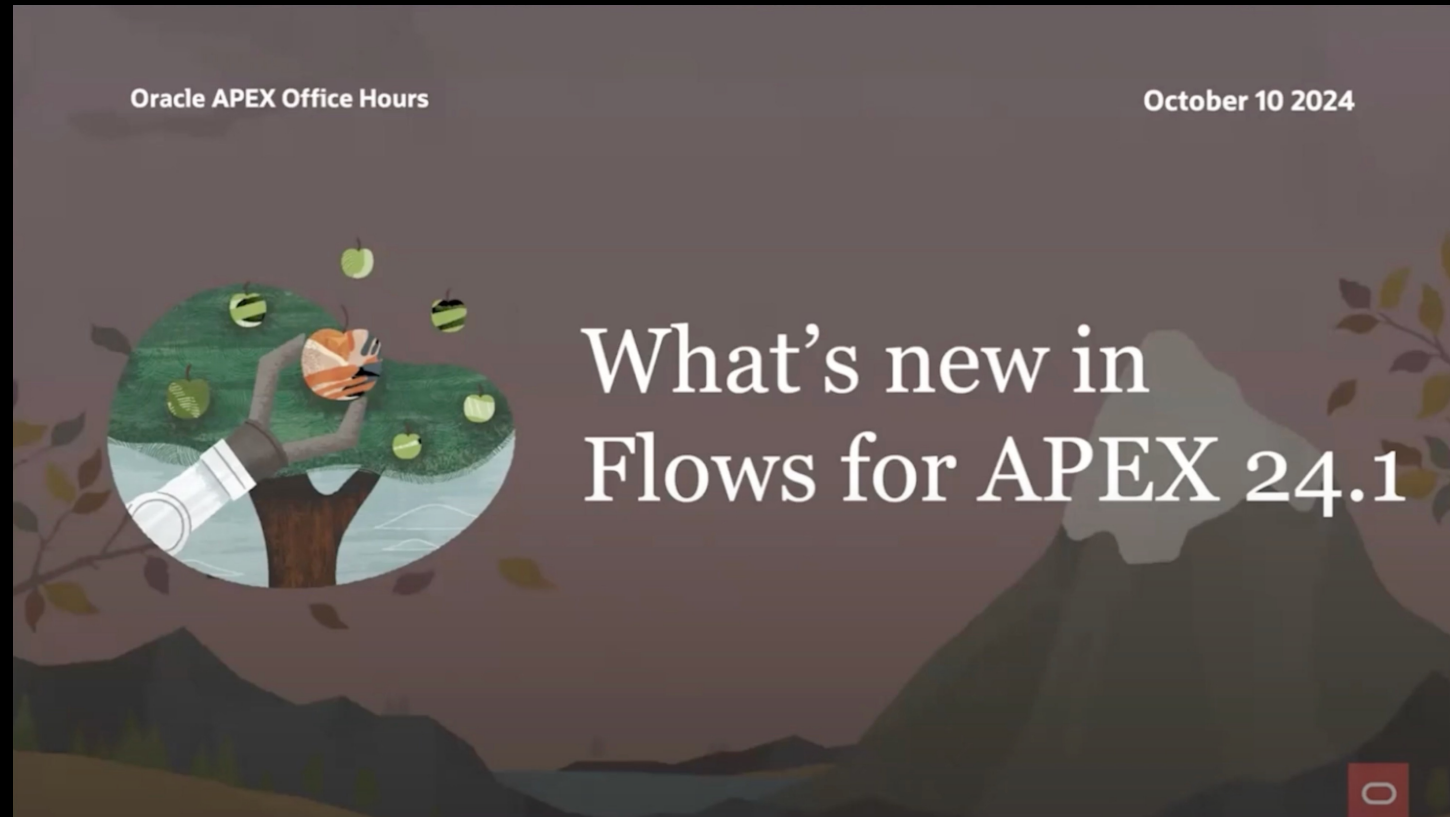
plus

- Basic customer support by e-mail & 1 day consultancy/year

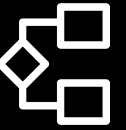
9.900 EUR/year net for 1 prod/test/dev environment (as of 20-NOV-2024)

Hyand is reseller of the Enterprise Edition

Flows for APEX 24.1 @ APEX Office Hours



<https://www.youtube.com/watch?v=zSOBjRgtou8>



Core Team



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