Process Observability and Incident resolution with Operate

CAMUNDA COMMUNITY SUMMIT 2023

## A little bit about me





Senior Sales Engineer Camunda

- Originally from Mexico City
- Sales engineer at Camunda North America
- Over 15 years of experience in process/decision automation
- Passion for helping customers on their automation journeys
  - Madly in love with Camunda

Me before having kids



# Agenda

 Camunda Platform 8 quick overview

Introduction to Operate

Demo

Q&A

## **Camunda Platform: The Universal Process Orchestrator**



### Design

Developers & business users collaborate to design & deploy processes with Camunda.

### **Automate**

Enterprise-grade automation platform. Built for today's business complexity, loved by developers.

### Improve

Teams have the insights to fix the highest ROI problems for their business processes.



#### Modeler

Model & deploy business process diagrams with BPMN & DMN.

Available via web and desktop app.



#### POWERED BY ZEEBE

#### **Workflow Engine**

Next-generation, cloud-native BPMN workflow engine that unlocks unparalleled speed, scale & resilience.

#### **Decision Engine**

Automate decisions in end-to-end business processes via DMN.

#### Tasklist

Assign and execute tasks that require human interaction via easy-to-use Forms or via your own apps with the Tasklist API.

#### Operate

Real time visibility to monitor, analyze and resolve problems with any process instance.



#### Optimize

Get the insights you need to understand and continuously improve your business processes.

Connectors



**Integration Framework** 

home-grown & legacy

applications.

Out-of-the-box integrations to easily communicate with popular enterprise applications & protocols.



Drag & drop creation of forms that power workflows that require human interaction.

Forms





## Camunda Platform: The Universal Process Orchestrator

C

Filters 0

Process

2251799813856294

Error Message

### **Automate**

Enterprise-grade automation platform. Built for today's business complexity, loved by developers.

#### POWERED BY ZEEBE



#### Workflow Engine

Next-generation, cloud-native BPMN workflow engine that unlocks unparalleled speed, scale & resilience.

#### **Decision Engine**

Automate decisions in end-to-end business processes via DMN.



#### Tasklist

Assign and execute tasks that require human interaction via easy-to-use Forms or via your own apps with the Tasklist API.

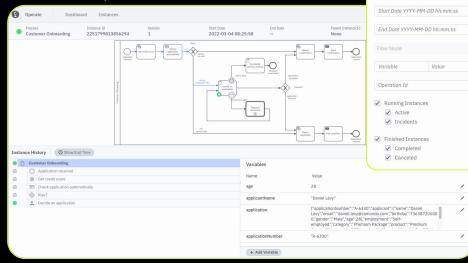


#### Operate

Real time visibility to monitor, analyze and resolve problems with any process instance.

## **Operate** for visibility, insights and troubleshooting

- Dashboard UI designed for focus
- Filter everything, together
- Elasticsearch replaces relational DB
- Improved navigation
- Batch operations now easier



## Demonstration











# Key takeaways





## Operate is a real-time monitoring tool

- How many processes are in execution?
- Are there any incidents I need to look at?

## Complete audit trail of process/decision executions

- At which step is my process now?
- Can I see sub-processes and decisions details from a parent process?



## Incident identification and handling

- Where is the incident occurring? And What can I do to fix it?
- What are the details of the exception?

### Take action on processes

- Can I modify a process instance?
- How can I delete completed instances?





## Thank You



Gustavo.mendoza@camunda.com

## https://www.linkedin.com/in/gustavoMendozaGamez/

