



Camunda Platform Features You Need to Know

Presented by Amy Johnston, Tobias Conz, and Joe Pappas



Presenters



Amy Johnston
Product Marketing
Manager



Tobias Conz
Product Manager
Automation Platform



Joe Pappas
Sales Engineer

Introduction for newbies and others

Why people love Camunda



End-to-End Orchestration

Drive open, flexible and scalable orchestration across any endpoint, person or system



Standards-based Collaboration

Use the power of BPMN and DMN as a common language for Business and IT throughout the entire lifecycle of your process automation initiative



Developer-Friendly

Open technology, designed for excellent developer experience, fits into dev environments, 100,000+ global developer community



Open Architecture

Lightweight and highly scalable, easily integrated with any architecture or framework, optimized for high volume and complex processes



Cost-Effective

Easy to get started, no proprietary expertise needed, get to results quickly, easy to change and maintain



Better customer experiences

Faster time-to-value

Higher business agility

Increased operational efficiency

Camunda BPM renamed to Camunda Platform

- Better reflects our focus on end-to-end process automation and orchestration
- Better represents modern, developer-friendly, open architecture

Community Edition



CAMUNDA PLATFORM Workflow and Decision Automation

DESIGN



CAWEMO



MODELER

AUTOMATE



COCKPIT



TASKLIST



WORKFLOW
ENGINE



DECISION
ENGINE

IMPROVE

JAVA/REST API



LIMITED
CAPABILITIES



CAMUNDA PLATFORM

Workflow and Decision Automation

DESIGN



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TASKLIST



WORKFLOW
ENGINE



DECISION
ENGINE

IMPROVE



OPTIMIZE

JAVA/REST API



TRAINING



TECHNICAL
EXPERTS



TECHNICAL
SUPPORT



CUSTOMER
SUCCESS

... now it is demo time ...

Demo new features:



End-to-End Orchestration

Integrate your greenscreen host application in your process



Developer-Friendly

Rapid prototyping to make a process fly



Open Architecture

Quick start with a generic Camunda Spring Boot application using OpenAPI and Swagger UI

APPLICANT CREDIT SCORE LOOKUP

APPLICANT NAME:

APPLICANT DATE OF BIRTH:

EMPLOYMENT STATUS:

SELECTED PACKAGE:

CREDIT SCORE:

ERROR MESSAGES:

PF KEYS: PF1=HELP PF3=EXIT PF5=UPDATE



Integrate your Greenscreen Host application
in your process

Integrate your greenscreen host application in your process

Business challenge

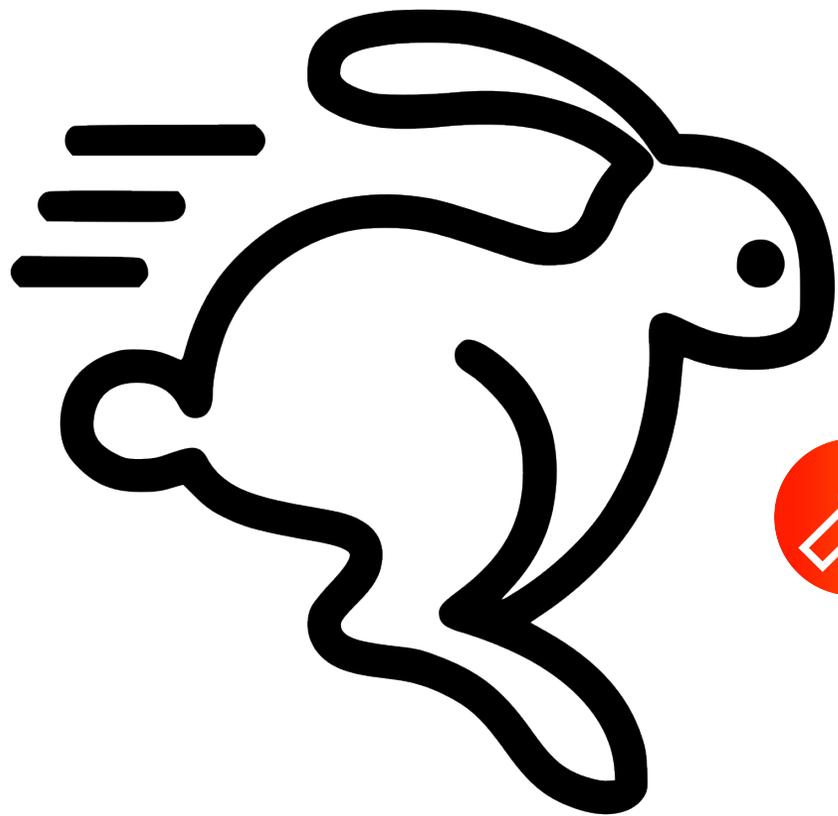
- Core business logic is still implemented in host systems

Camunda solution

- Easy to use RPA Integration for “Automation Anywhere” and “UiPath

Benefit

- Reuse of catalog items accelerates development



Developer-Friendly

Rapid prototyping to make a process fly

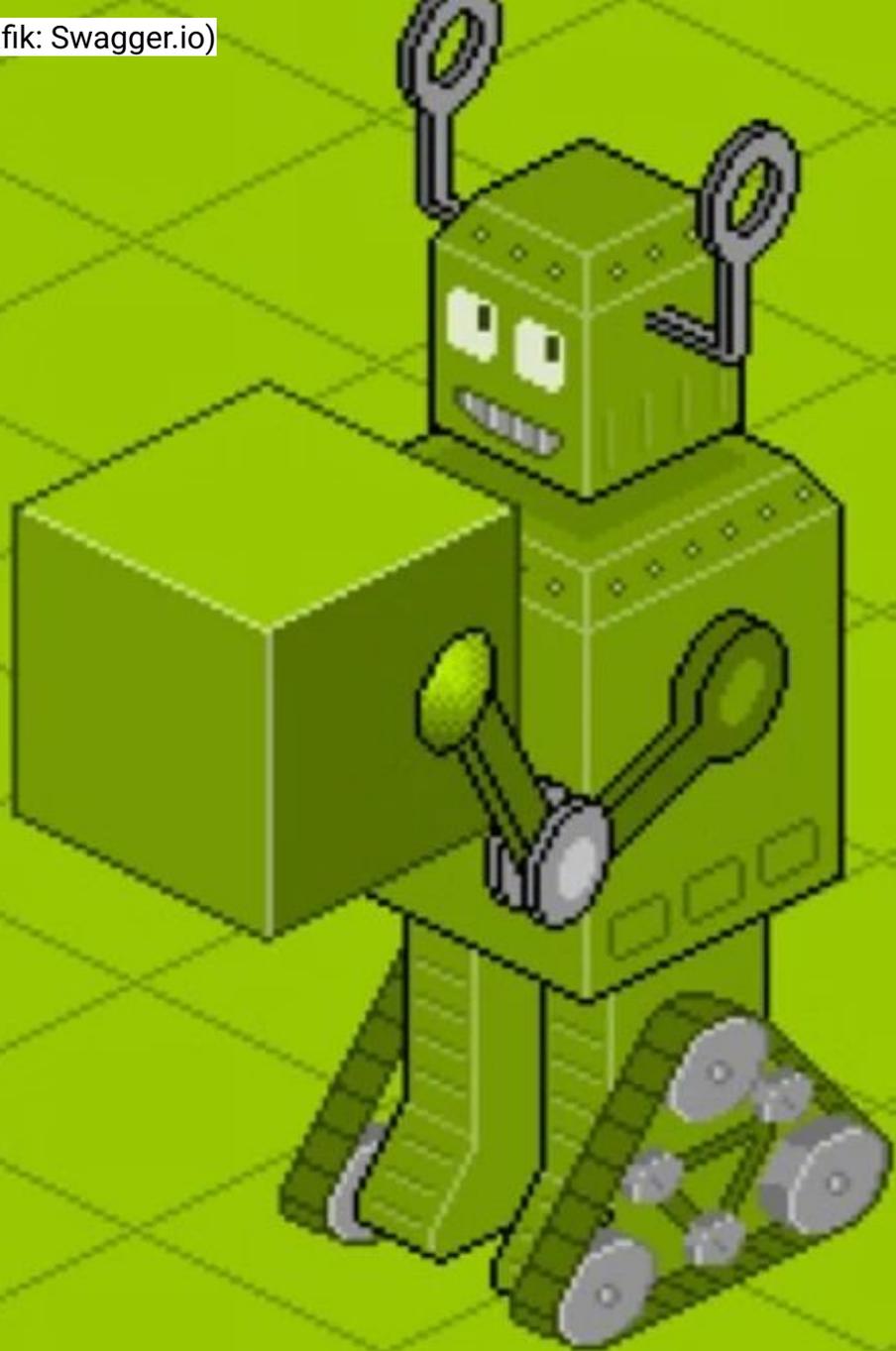


Developer challenge

- A complex processes with “Human Interactions” and “System calls” is defined
- The front end developer is ill and several non static fields have to be field

Camunda solution

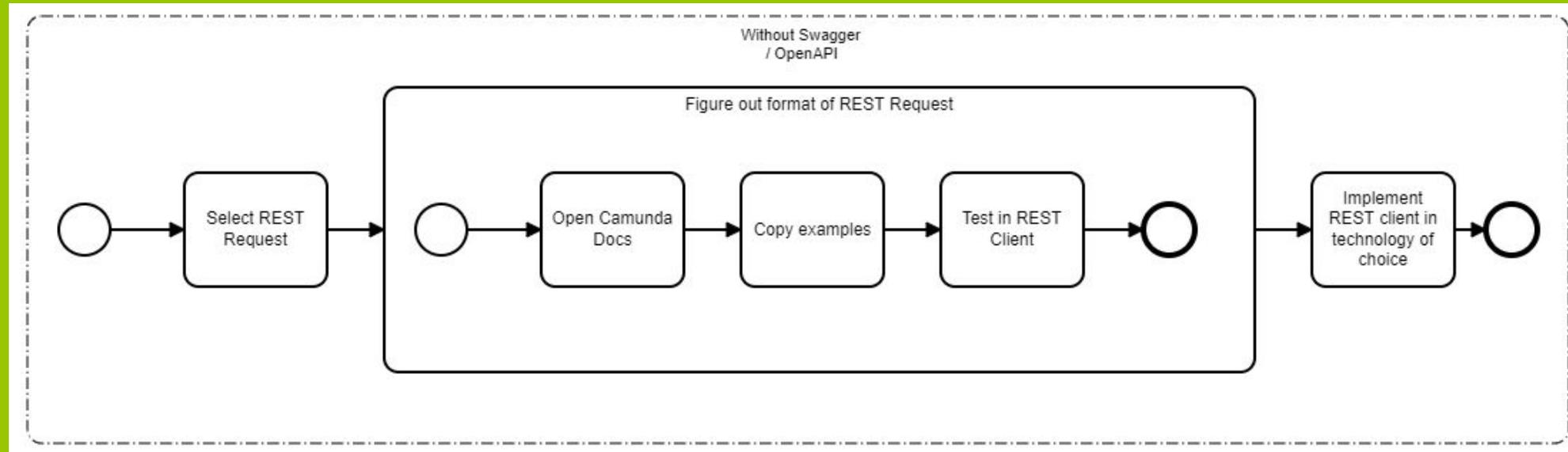
- New “Form Builder”
- Camunda Tasklist



Open Architecture

Quick start with a generic Camunda Spring Boot application using OpenAPI and Swagger UI

Developer challenge

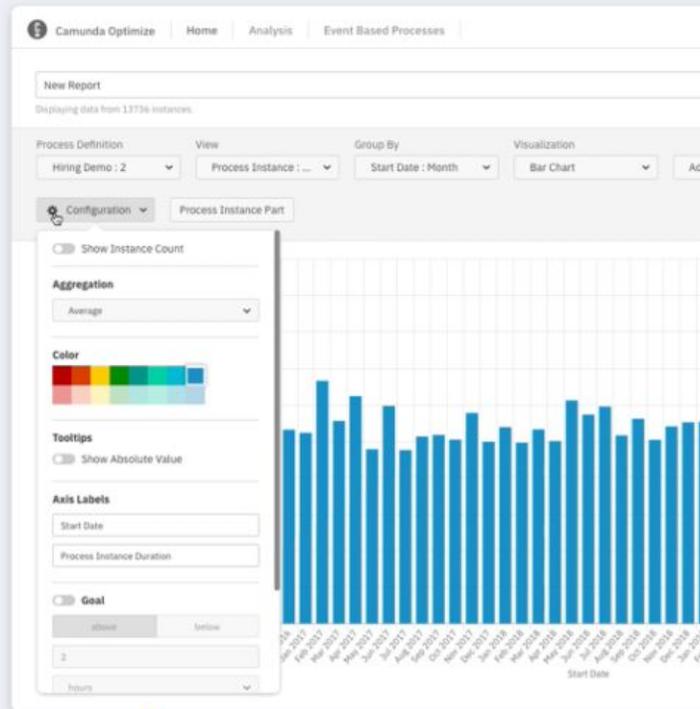


Camunda solution



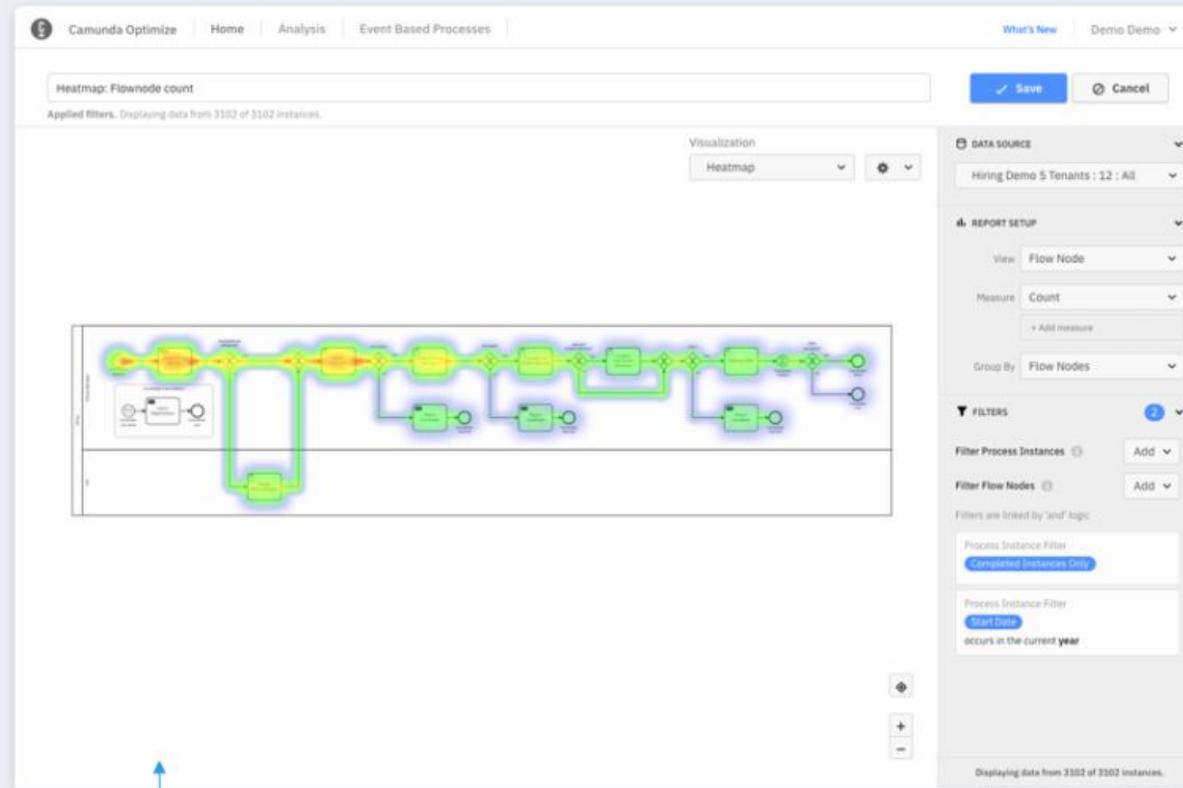
Refreshed Report Builder and Reporting capabilities

Optimize Report builder 2020 challenges



Hidden configurations
Unexpected controls in the pop-over menu.

Optimize Report builder 2021

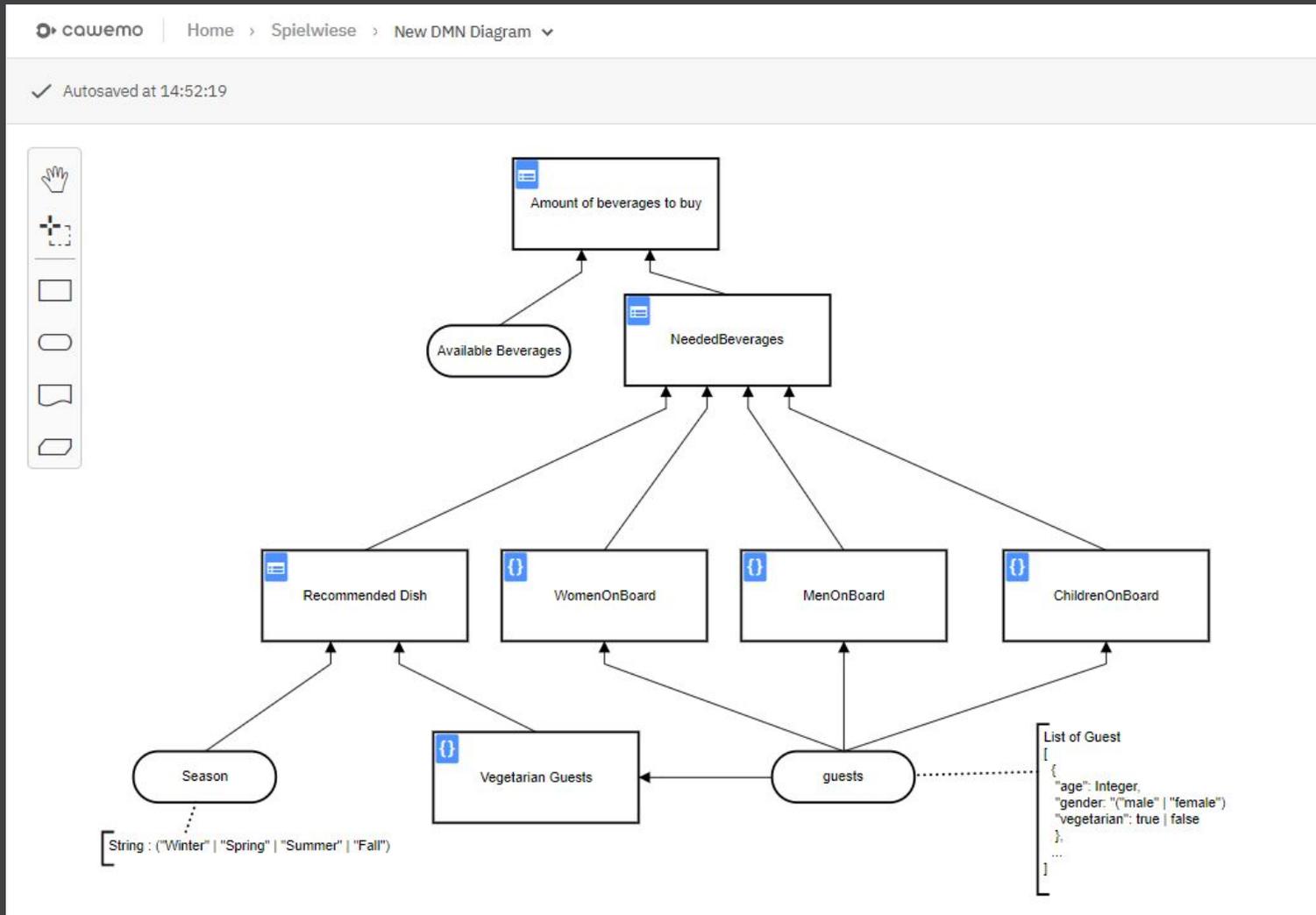


← **Vertical configuration bar**
Scrollable collapsible configuration sections.

← **Designated filtering section**
Expanded filter options and limitless filter display.

Visualizations
Larger visualisation view.
Interact with your data and view the effect of configurations and filters in real-time.

DMN in Cawemo

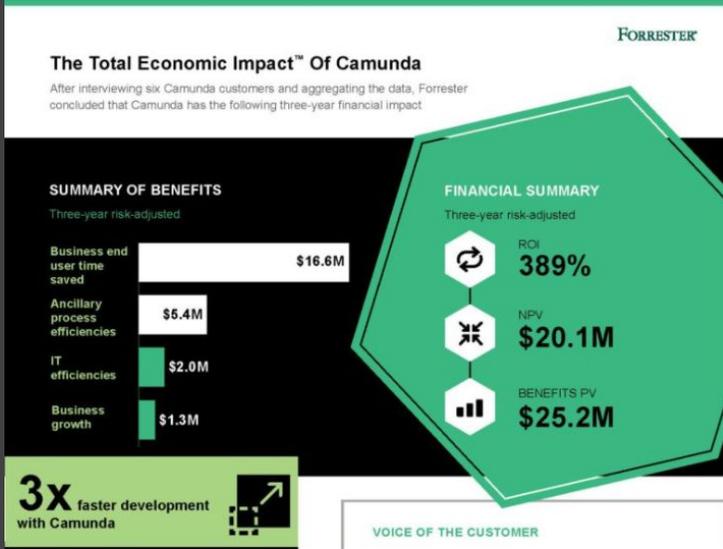


Standards-based
Collaboration



Cost-Effective

- 3x faster development
- 96% business end user time saved
- 389% ROI



[The Total Economic Impact Of Camunda](#)

... and see what's next

“Camunda Cloud ready” Platform projects

Engage users to build “Camunda Cloud ready” projects on Platform



Complex decision logic in DMN

Enable the business to implement (complex) decision logic



CAMUNDA CON LIVE

Takeaways:

- 1 - Ease of process application building
- 2 - Always try to make developers life easier
- 3 - Start to think cloud for new projects

#CAMUNDACON