



## Jakob Freund Bernd Rücker Real-Life BPMN

## Представяне на книги на бизнес анализ тематика

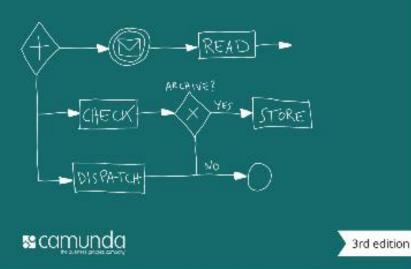




Jakob Freund Bernd Rücker

# Real-Life BPMN

With introductions to CMMN and DMN. Analyze, improve and automate business processes in your company.

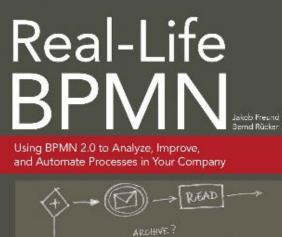


Ако трябва да прочетете една книга за BPMN, това е книгата 3rd edition, with introduction of CMMN and DMN, December 2016, 2000, CreateSpace Independent **Publishing Platform** 

**ISBN-13:** 978-1541163447







## ARCHIVE? VES STORE

2nd Edition

## Real-Life BPMN

Using BPMN 2.0 to Analyze, Improve, and Automate Processes in Your Company



Sa camunda te same peres corpery

1st edition (2012)



Special thanks to our sponsors:

2nd edition (2014)

👪 camunda

the business process compon-





Camunda is an open source platform for workflow and business process management. You can model and execute BPMN 2.0, CMMN 1.1 and DMN 1.1.

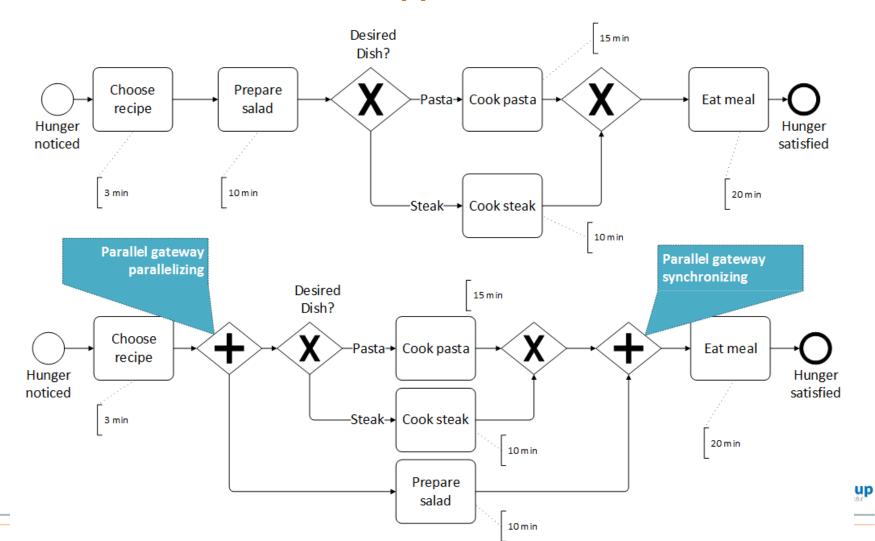
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Currently v7.6.0 · Released in November 2016



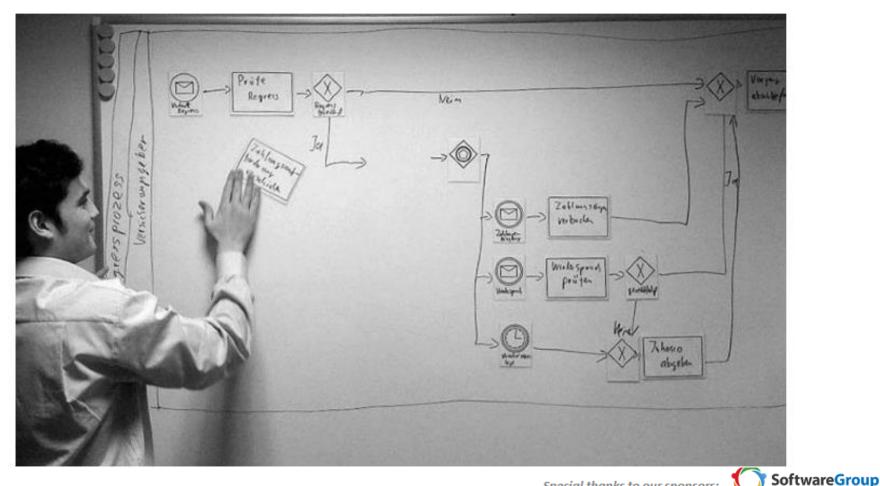


## Какво ми хареса в тази книга: ВРМN в детайли





#### Идеи, които ми харесаха от първото издание





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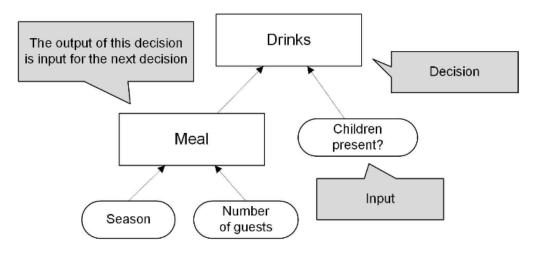


### Новото: DMN

#### **Decision Tables**

Meal				
U	Season	Vegetarian guests?	Meal	Side dish
1	"Spring"		"Asparagus"	"Potatoes"
2	"Summer"	-	"Salad"	"Bread"
3	"Fall"	false	"Steak"	"Fried potatoes"
4	"Winter"	false	"Goulash"	"Rice"
5	"Fall", "Winter"	true	"Pasta"	"Salad"

#### **Decision Requirement Diagrams**



**FEEL (**Friendly Enough Expression Language)

if

Party.Season = "Summer" then Meal = "Salad"



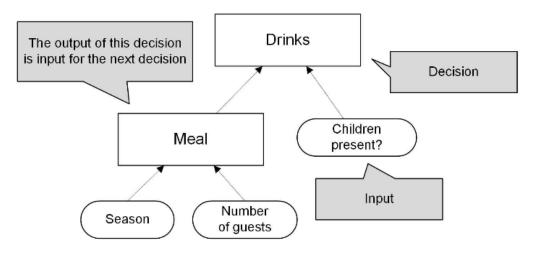


#### DMN

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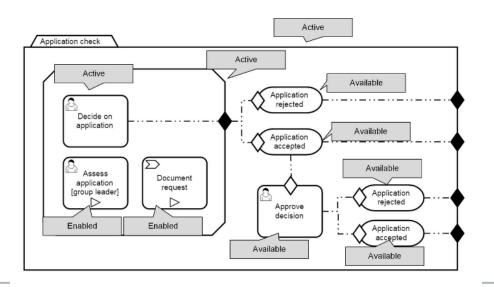
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#### **CMMN for unstructured case processing**

- CMMN has a basic paradigm different from that of BPMN.
- CMMN has no sequenced process flow; it instead models a case in a certain state.
- Depending on the state, some things are possible for processing the case and some things are not, as the case may be.
- Control is exercised predominantly by people.
- CMMN is declarative, and the model states what is to be applied but not how to implement it.







#### **CMMN for unstructured case processing**

- **The case**, symbolized by a file folder.
- Several tasks. Things are taking place here just as in BPMN.
- A stage, which provides additional structuring within the case.
- The achievable milestones, represented by the obround shapes, for intermediate and end results.
- Several sentries represented as diamonds. These decide which milestones are reached, but they also control when an additional approval step is needed.

