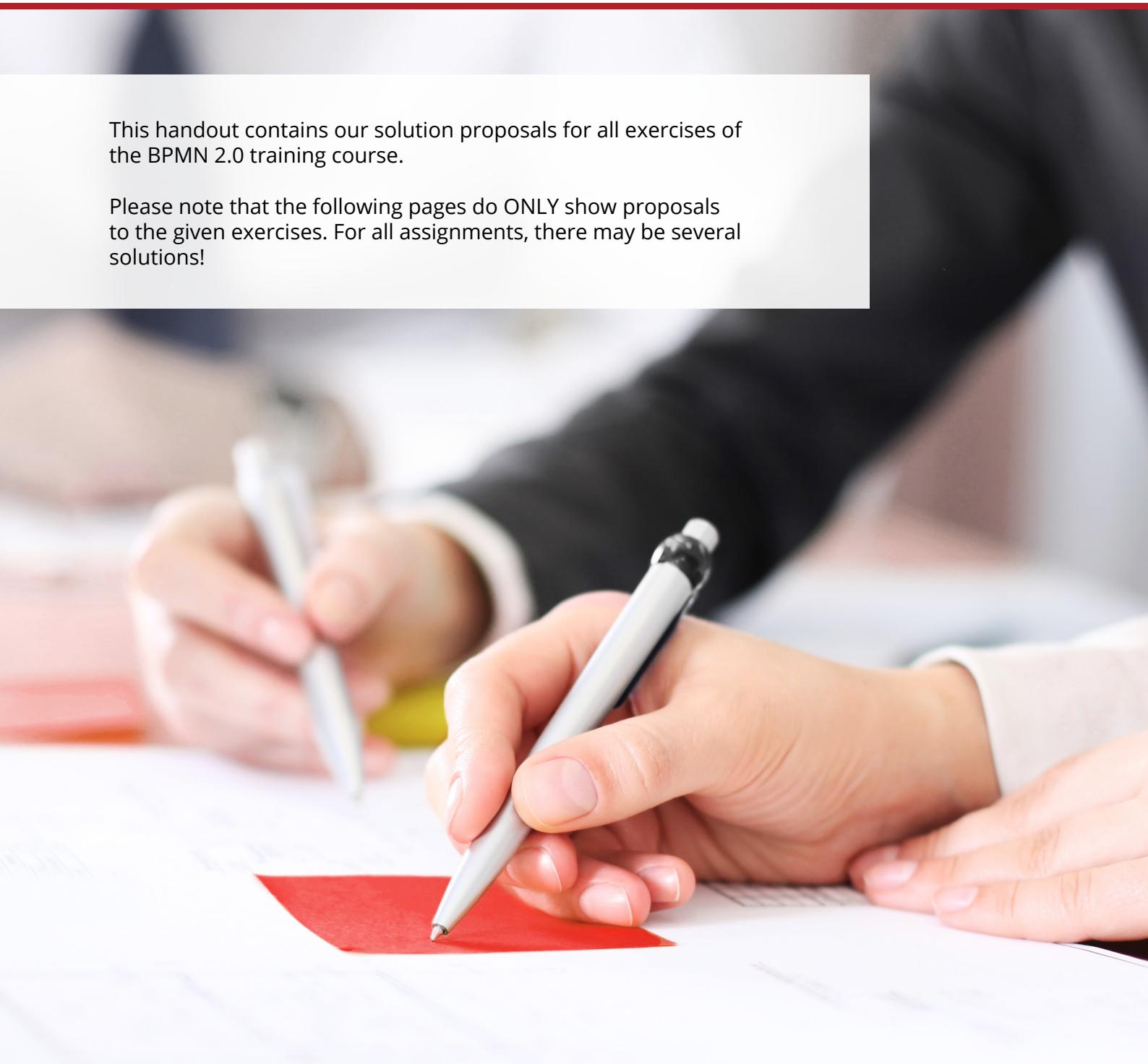




BPMN 2.0 Training Solutions

This handout contains our solution proposals for all exercises of the BPMN 2.0 training course.

Please note that the following pages do ONLY show proposals to the given exercises. For all assignments, there may be several solutions!

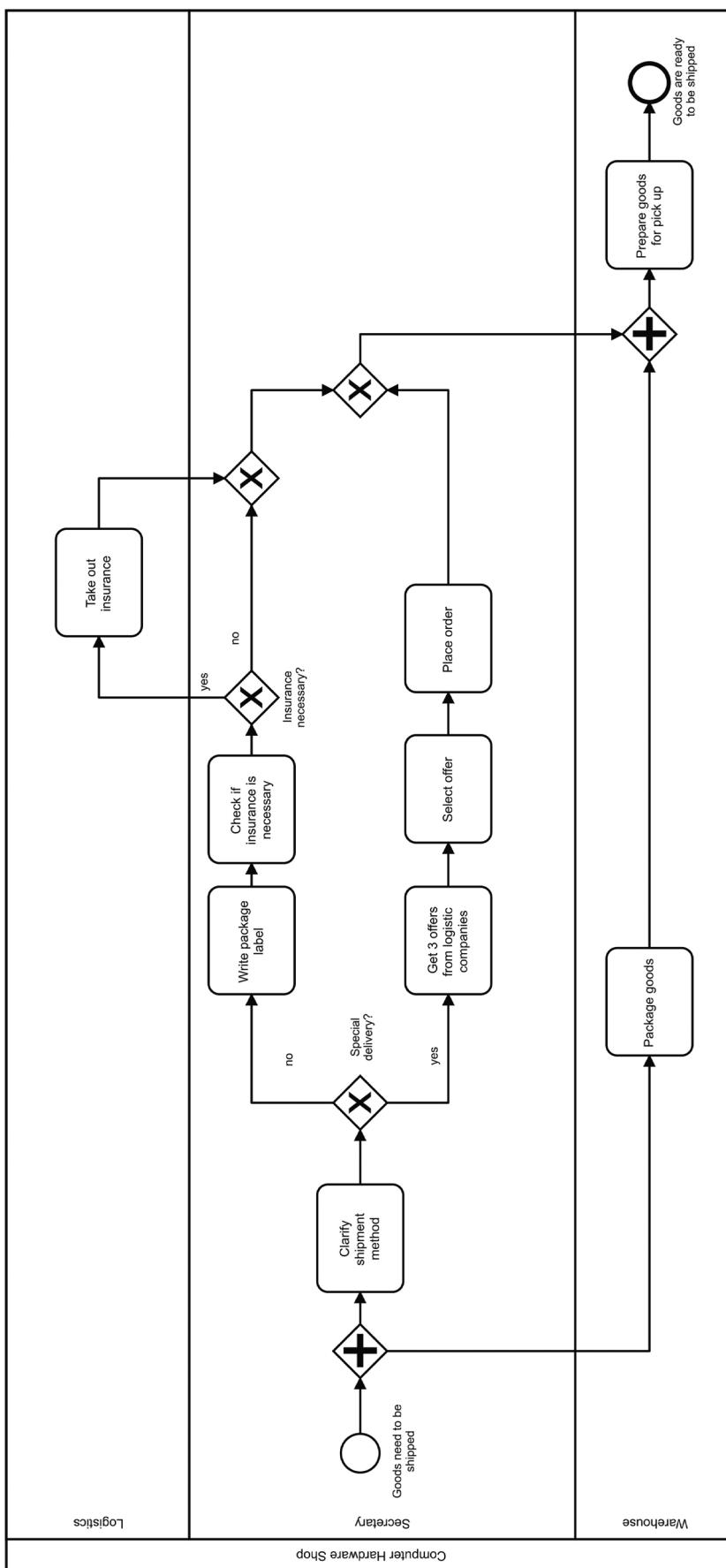


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Solution for Exercise 1

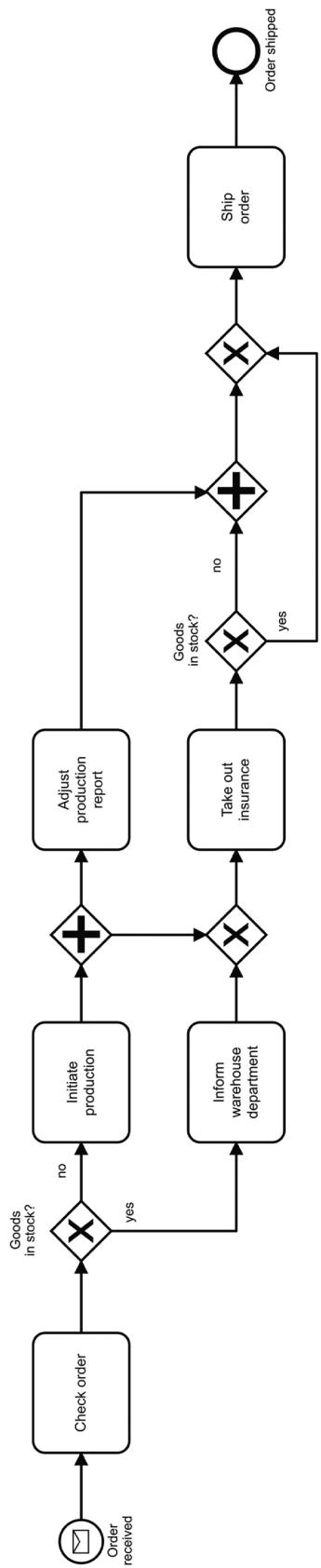
Dispatch of goods



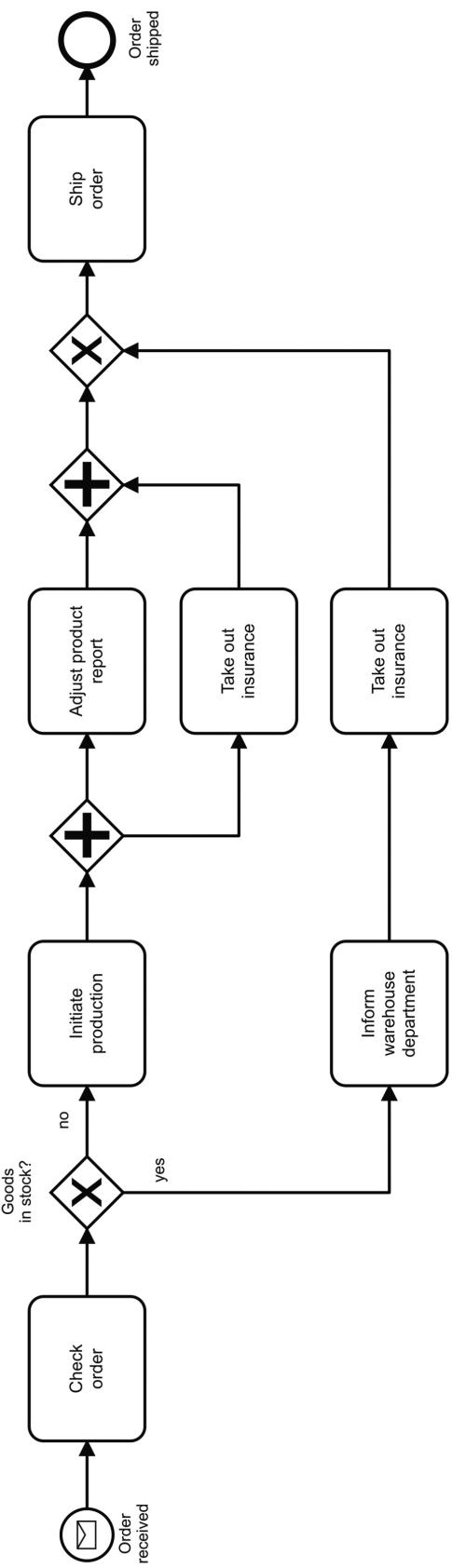
Solution for Exercise 2

Eliminate the OR join

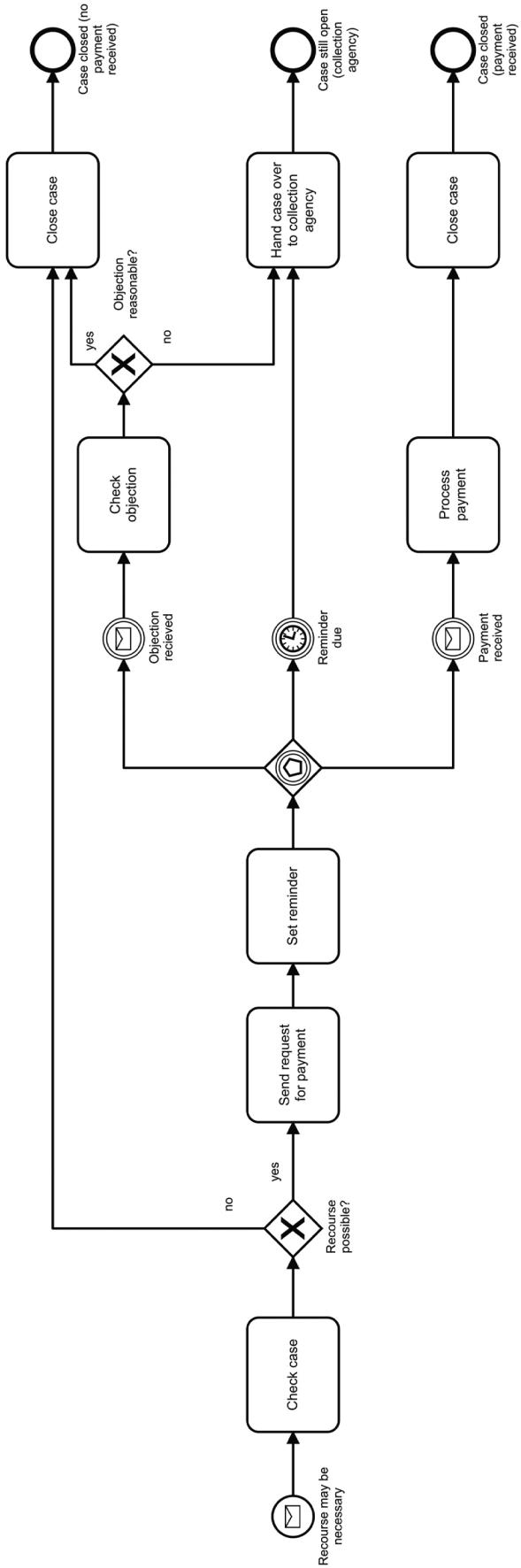
Version 1:



Version 2:

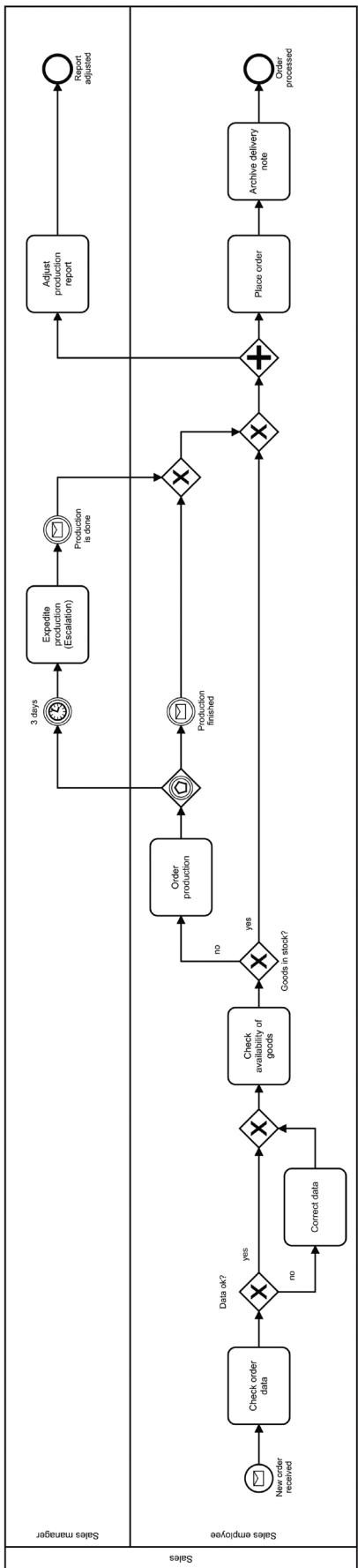


Solution for Exercise 3 Recourse



Solution for Exercise 4

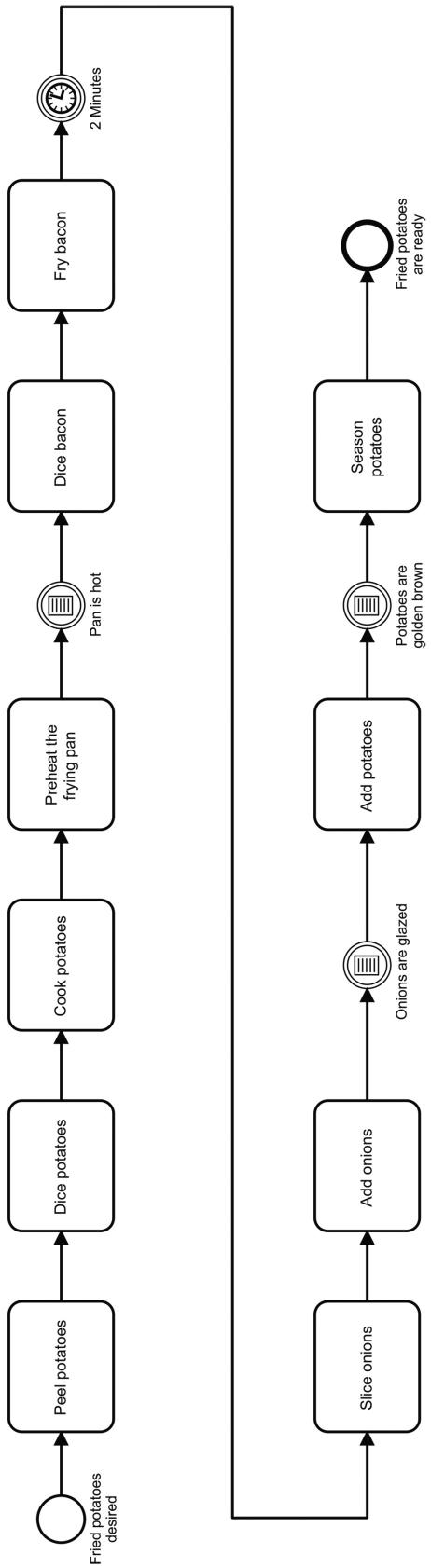
Unfortunate modeling style



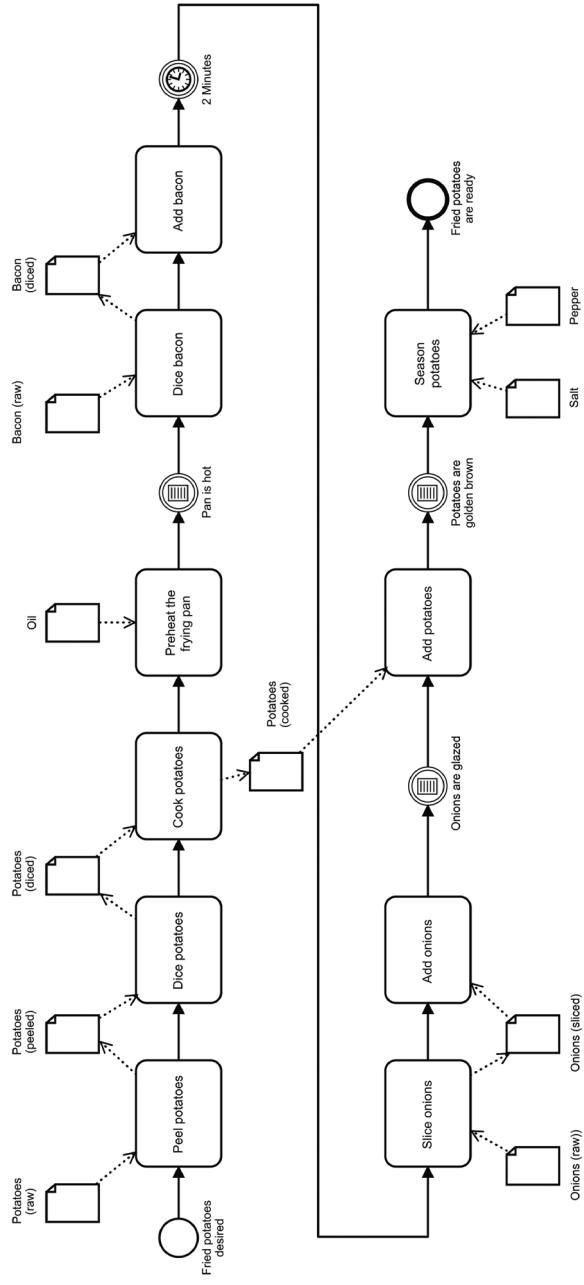
Solution for Exercise 5

Cooking with BPMN

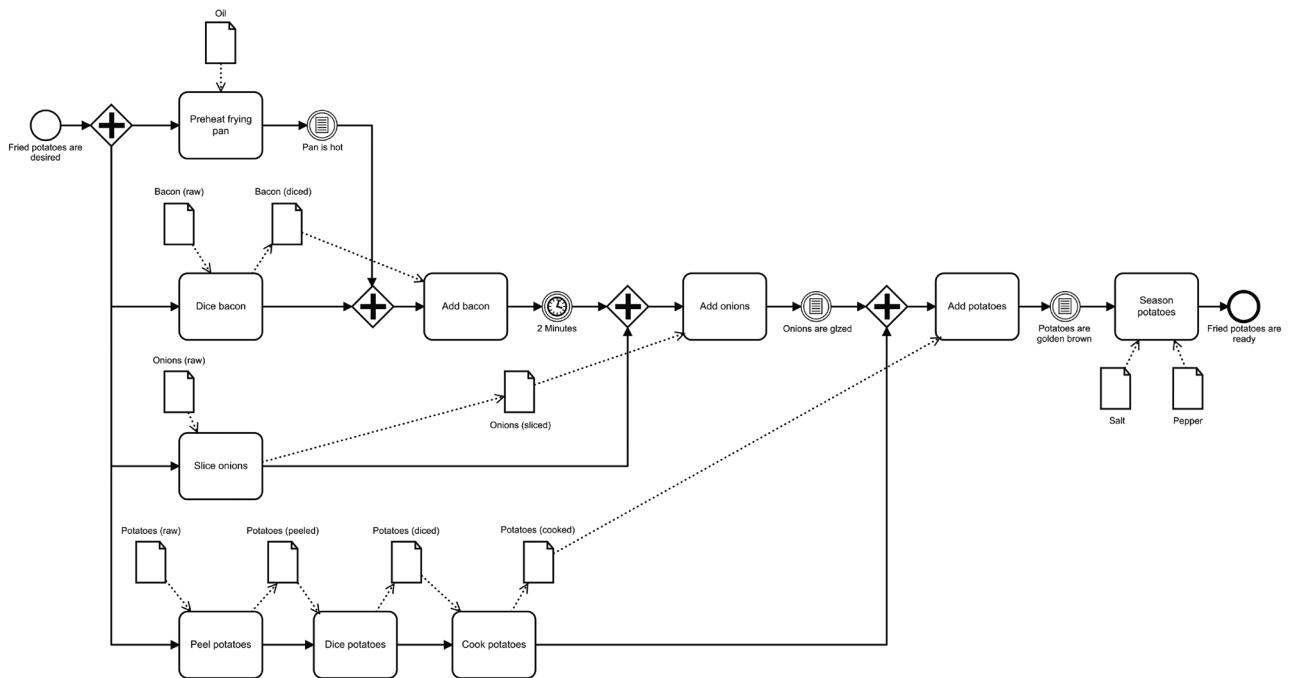
Part 1



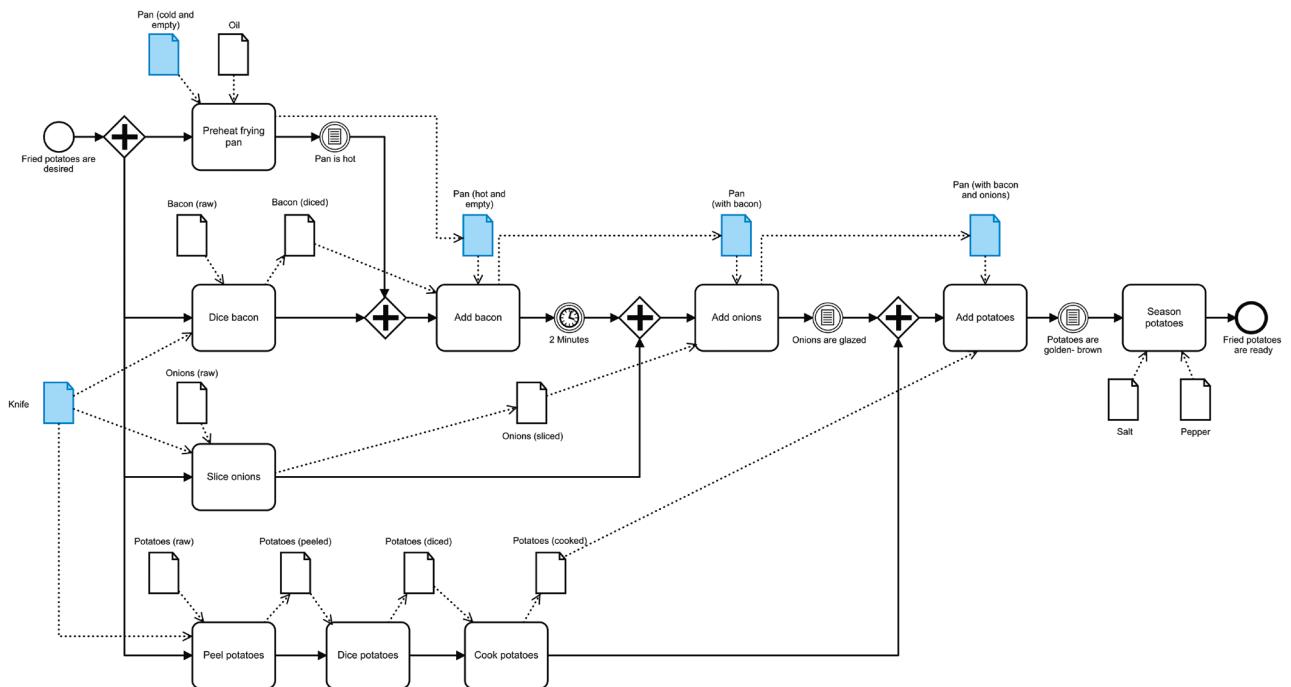
Part 2



Part 3



Part 4

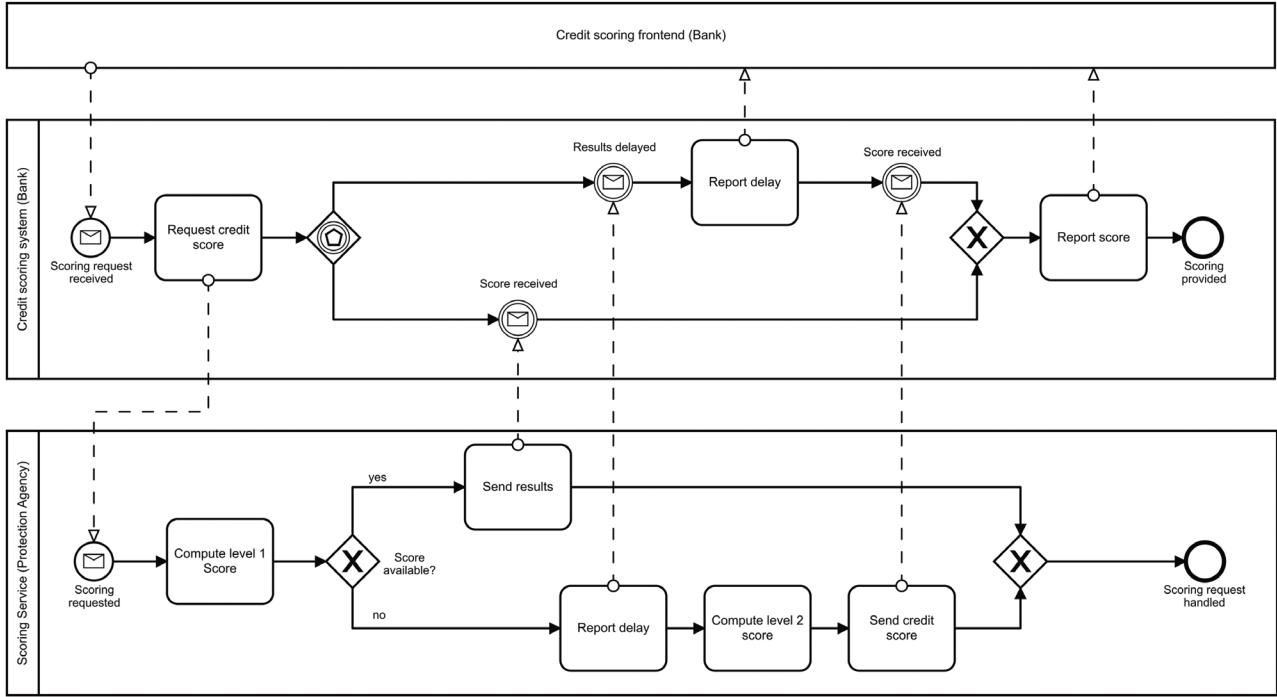


The activities that require a knife can't be performed at the same time, because there is only one knife available.

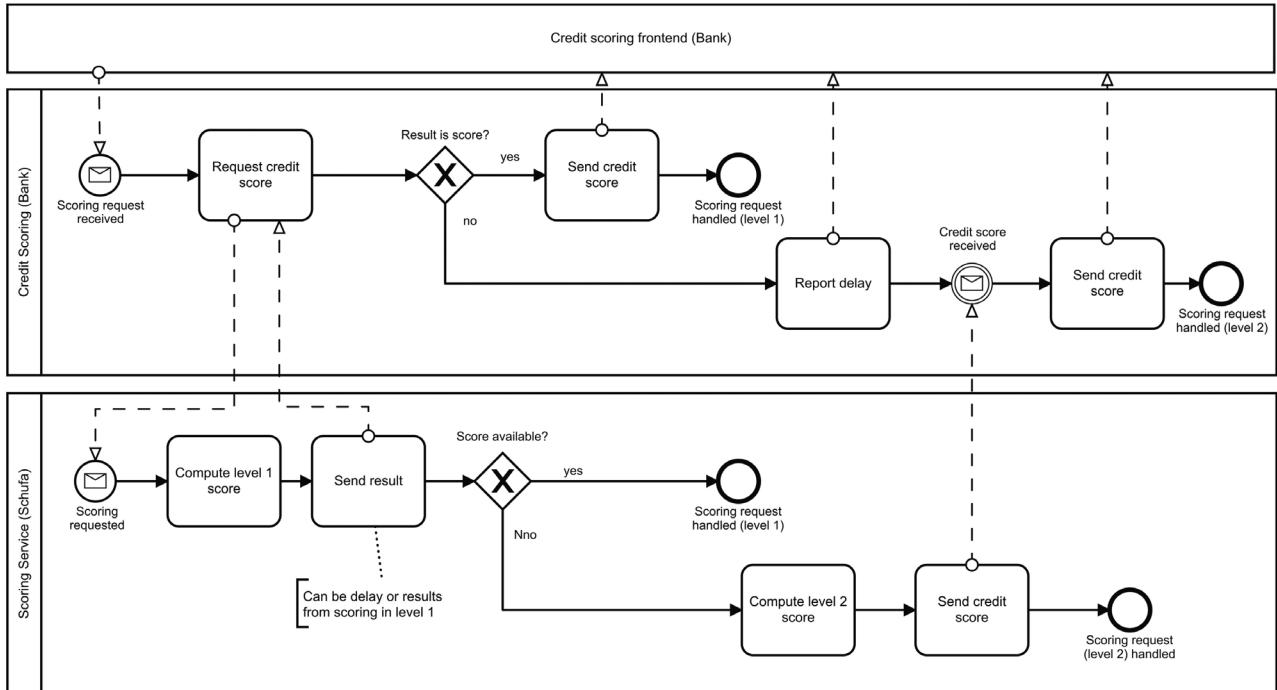
Solution for Exercise 6

Credit scoring

Solution with asynchronous communication

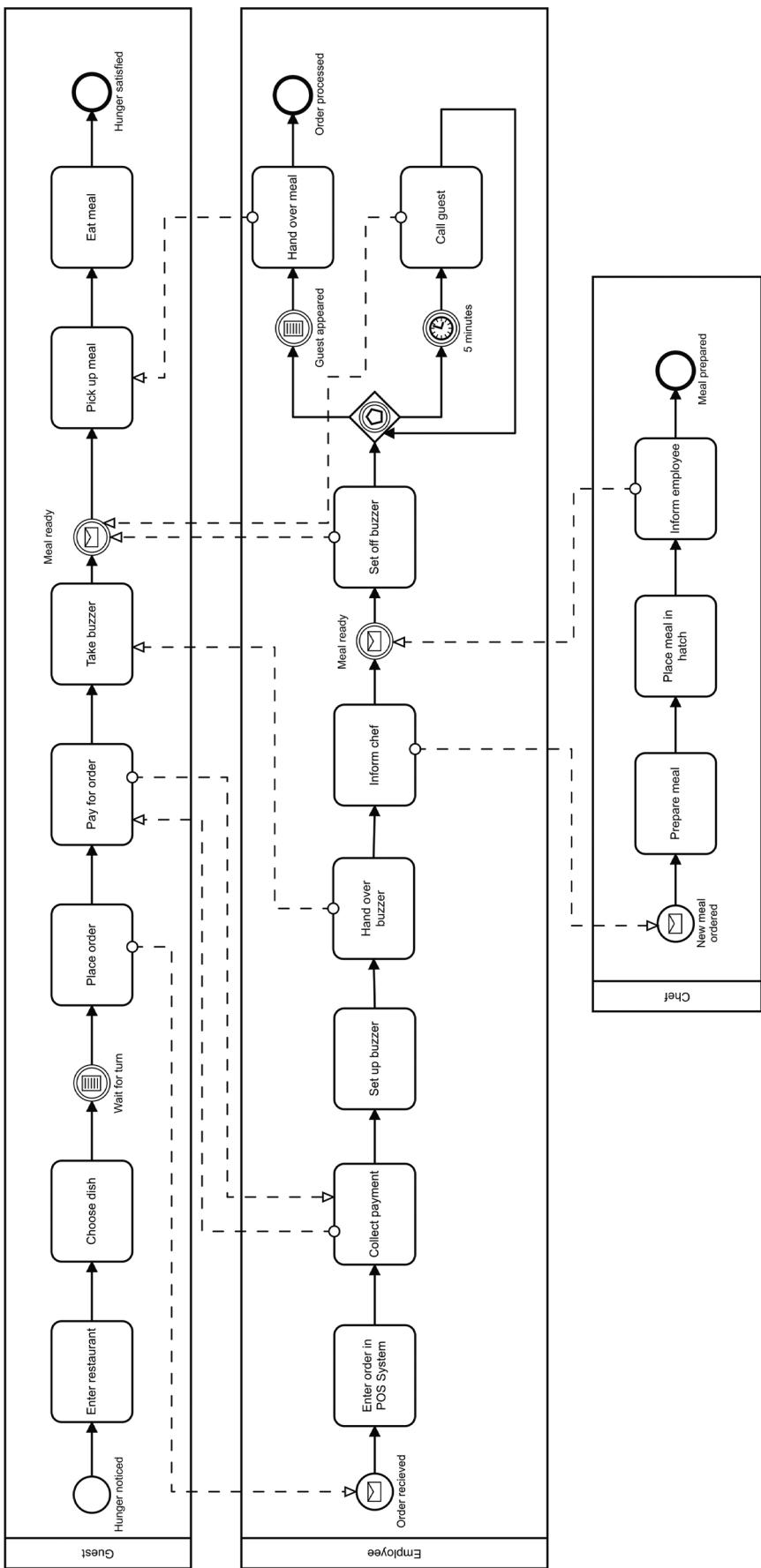


Solution with synchronous communication



Solution for Exercise 7

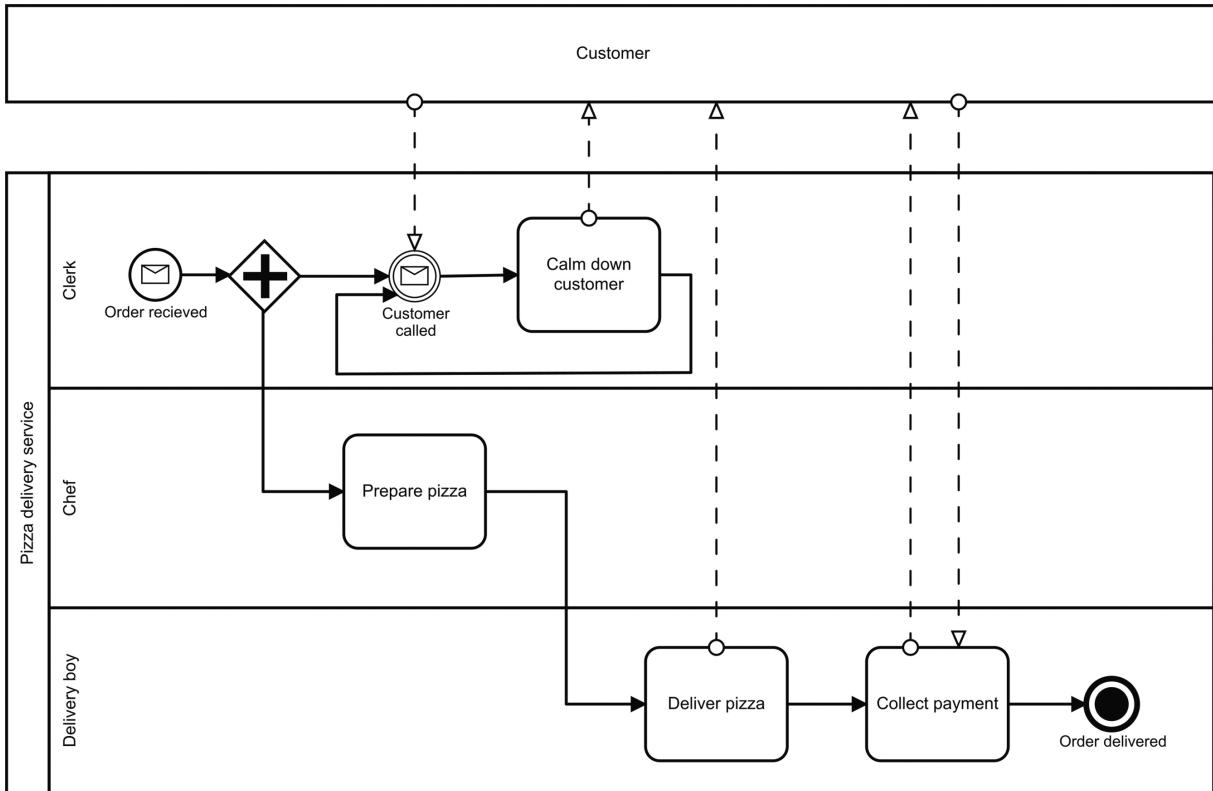
Self-service restaurant



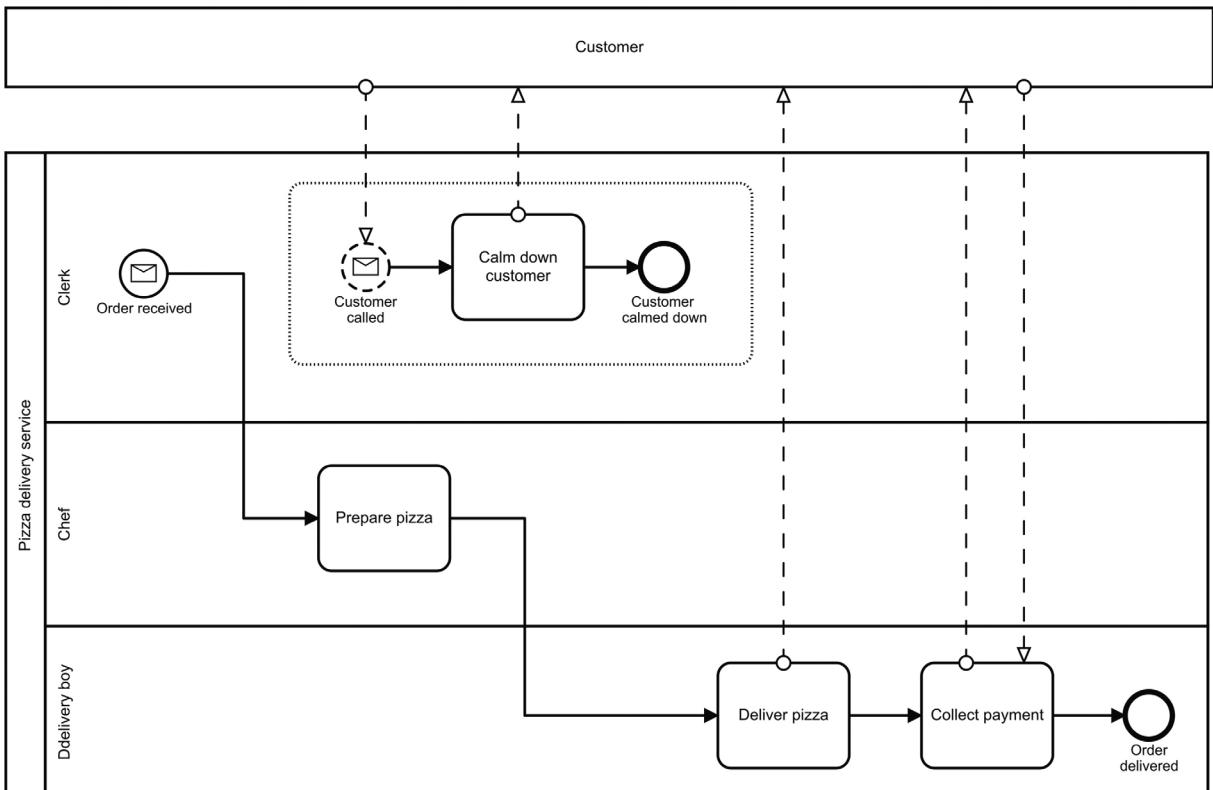
Solution for Exercise 8

Pizza order – calm down the customer

Solution with symbol set 1

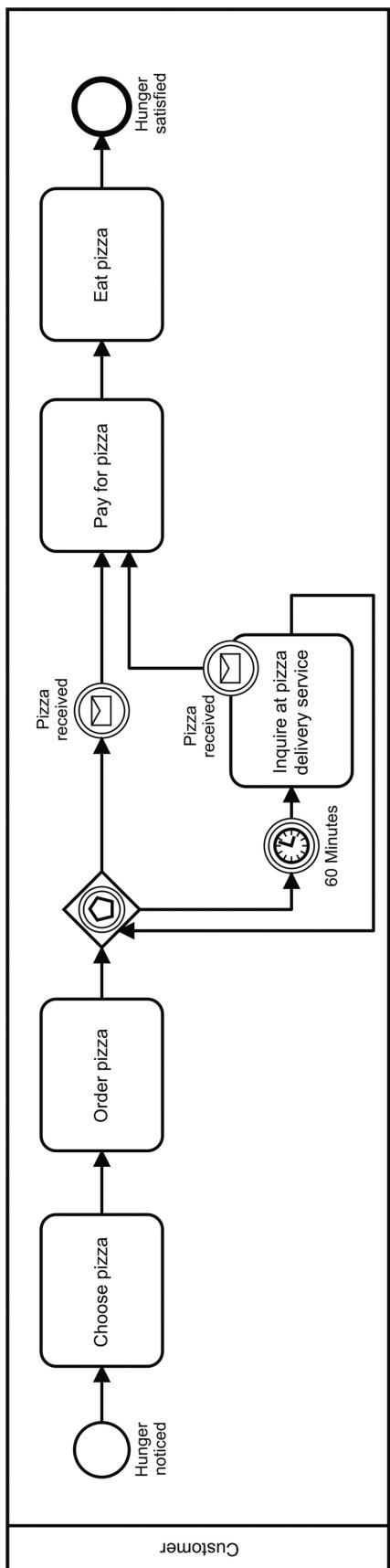


Solution with symbol set 2

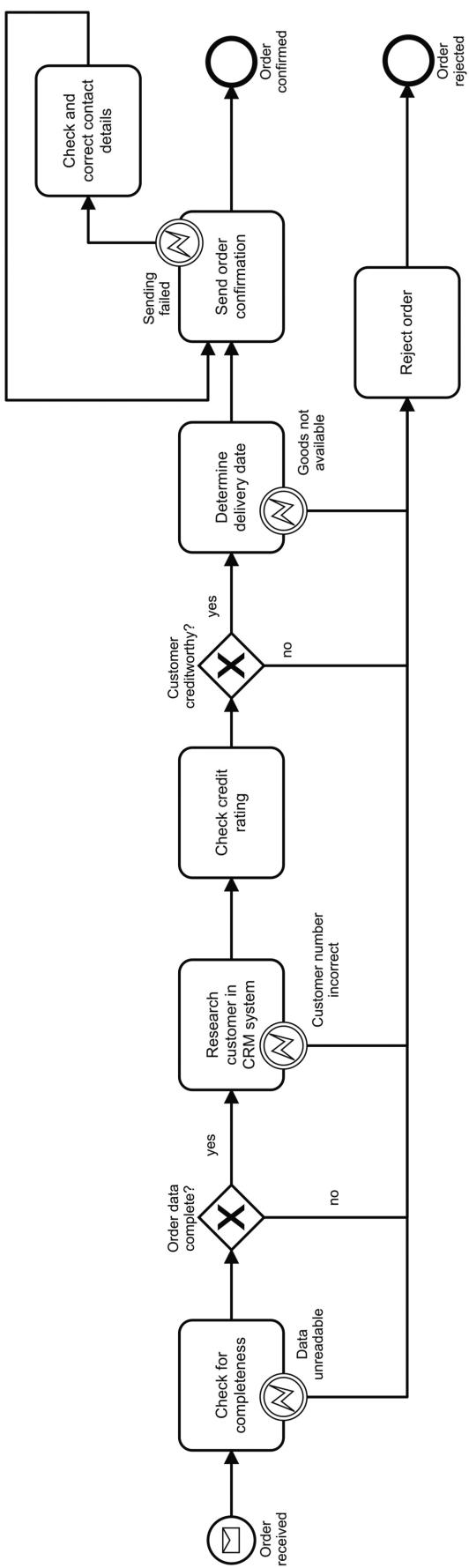


Solution for Exercise 9

Pizza order – interrupting the inquiry



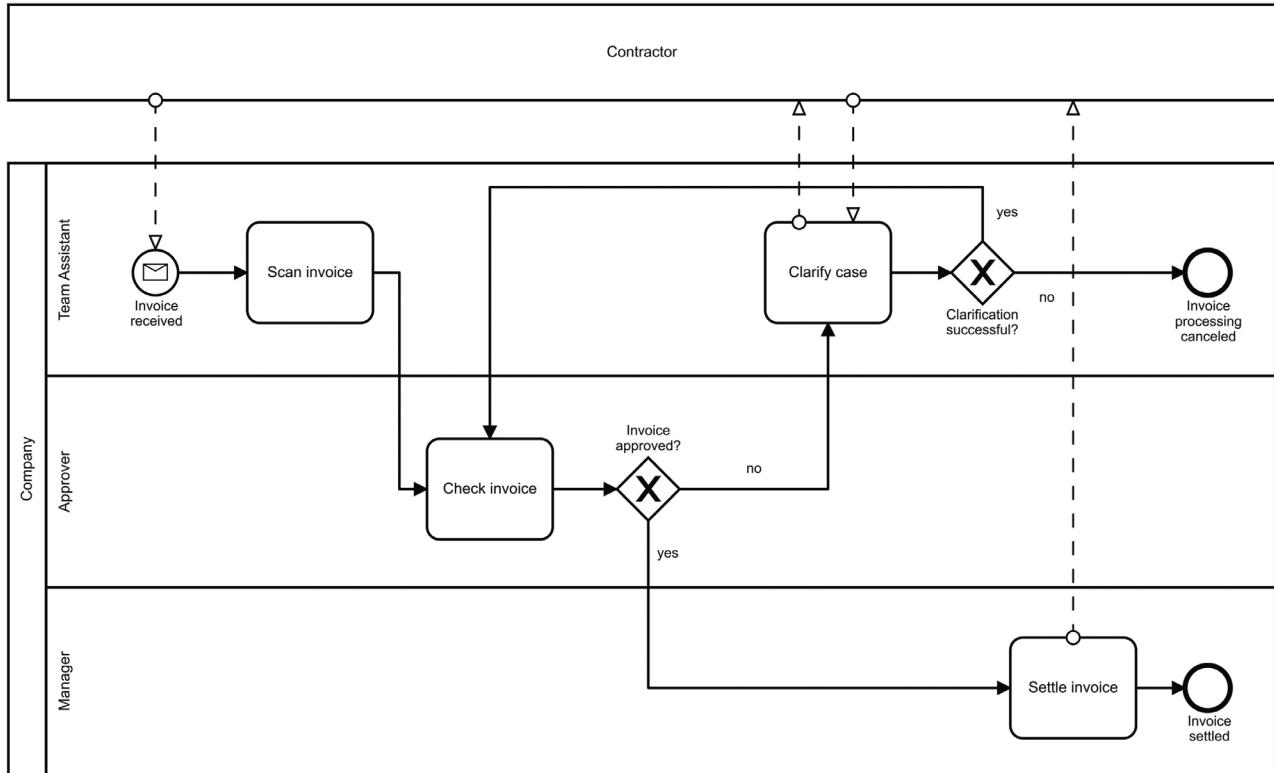
Solution for Exercise 10 Handling problems



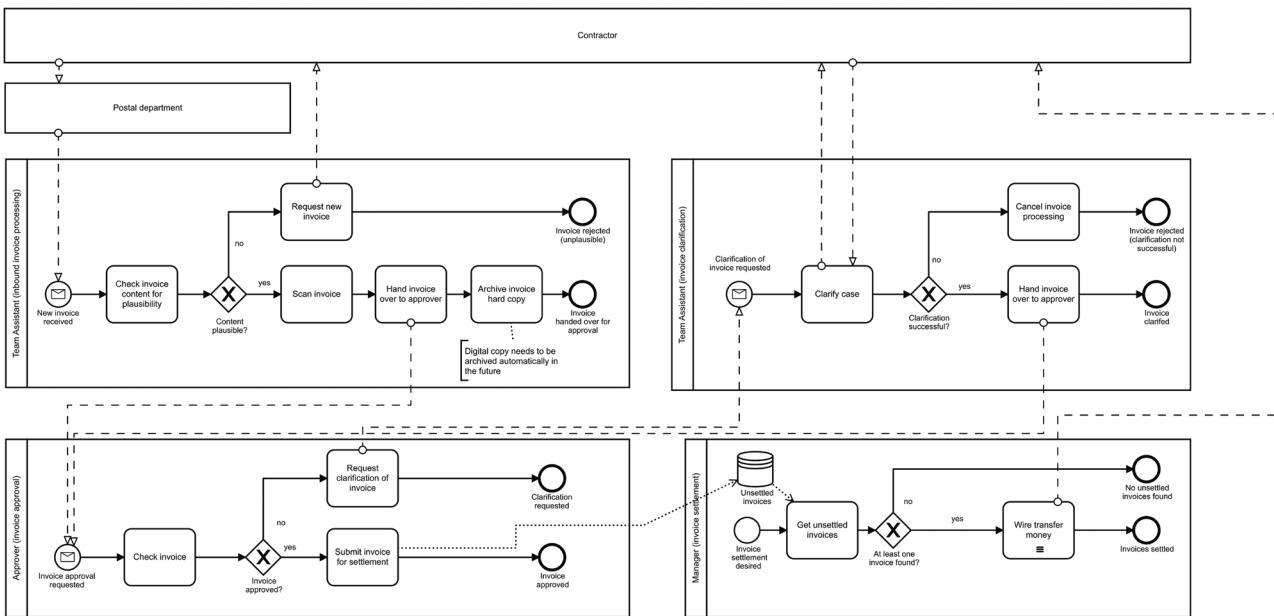
Solution for Exercise 11

Invoice receipt

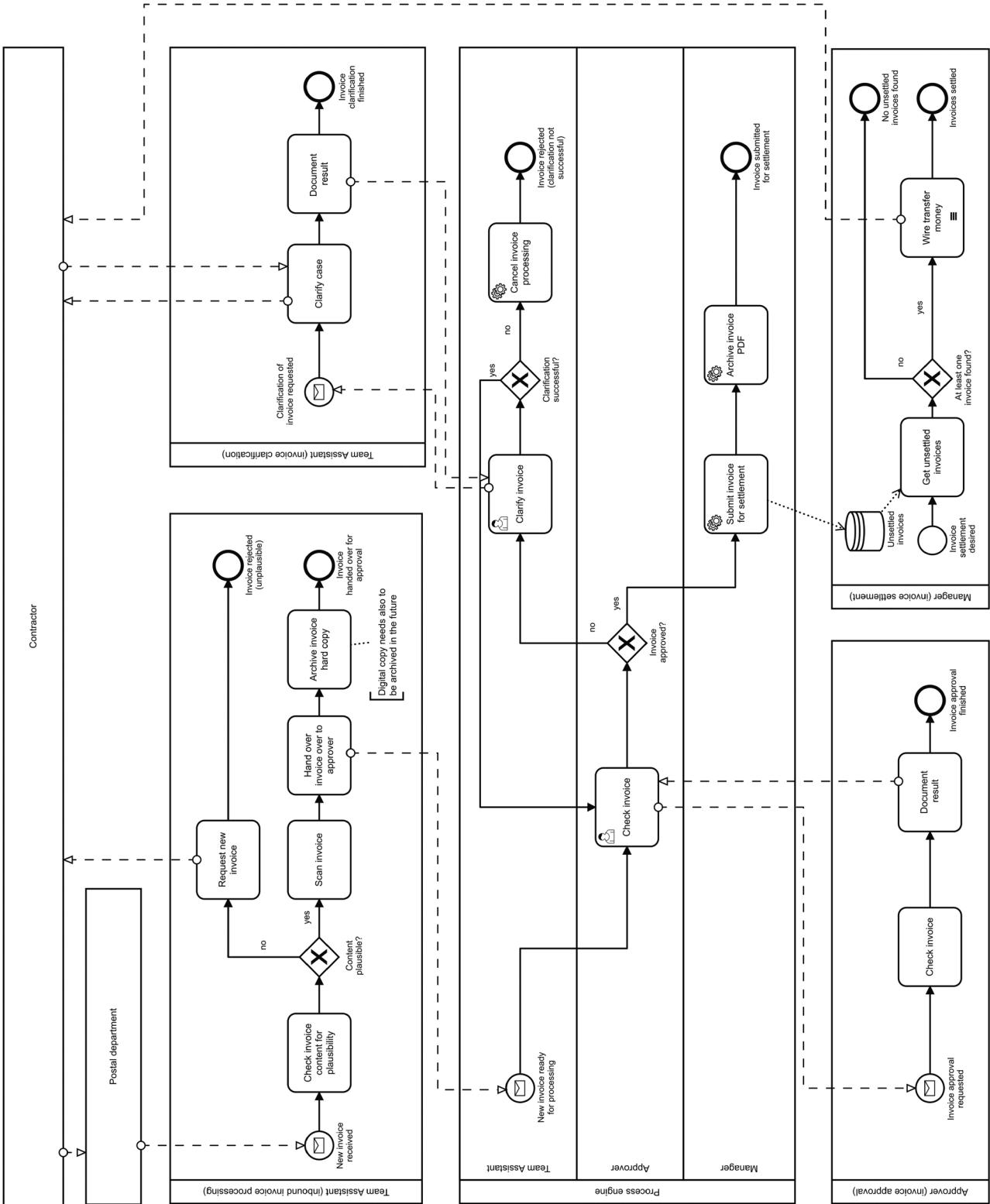
Strategic model



Operational model



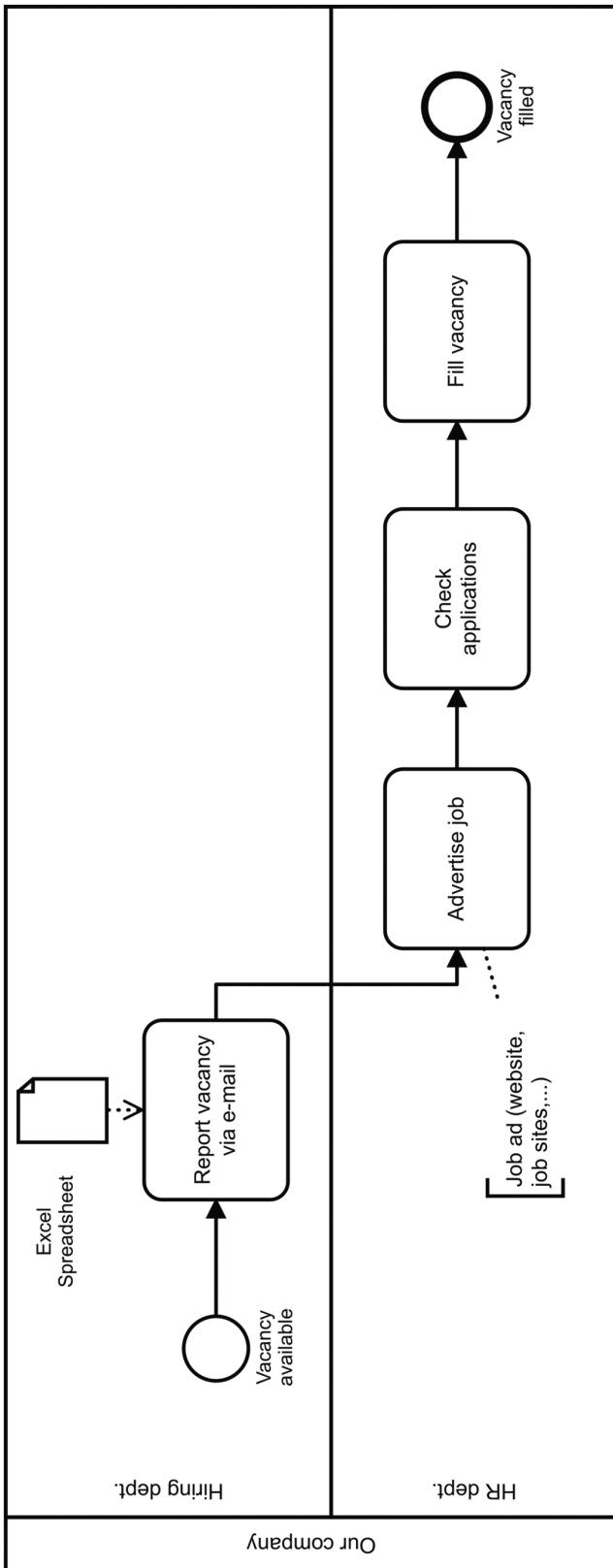
Operational model (human and technical flows)



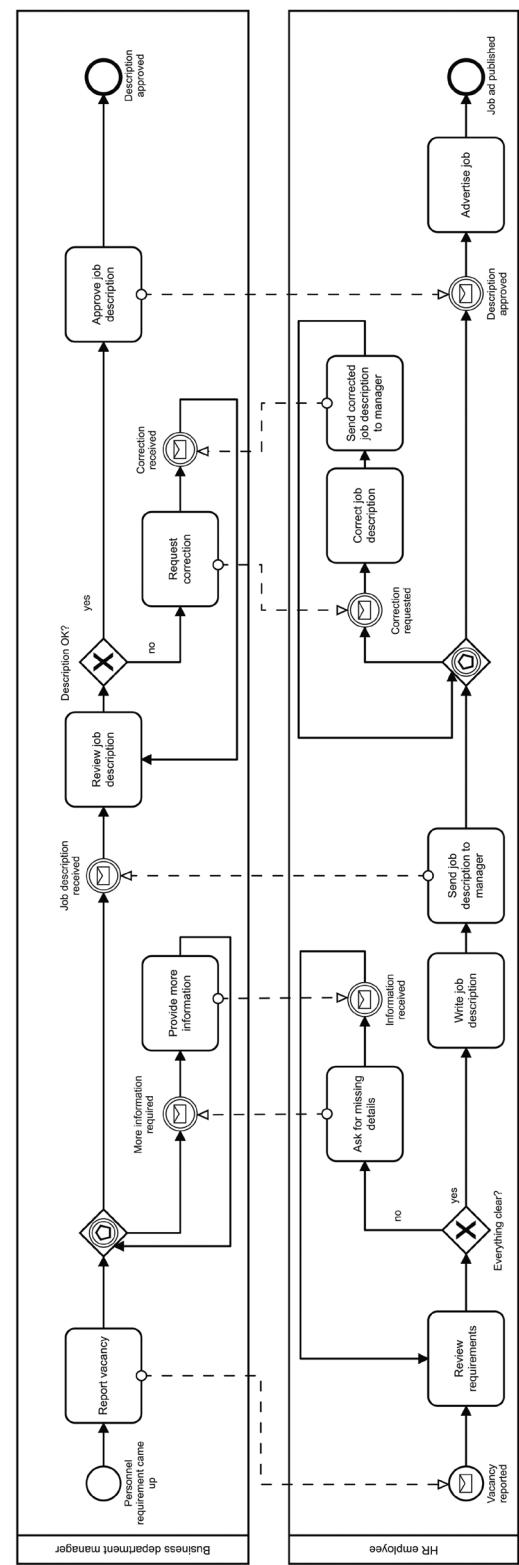
Solution for Exercise 12

Designing a workflow from scratch: The job announcement

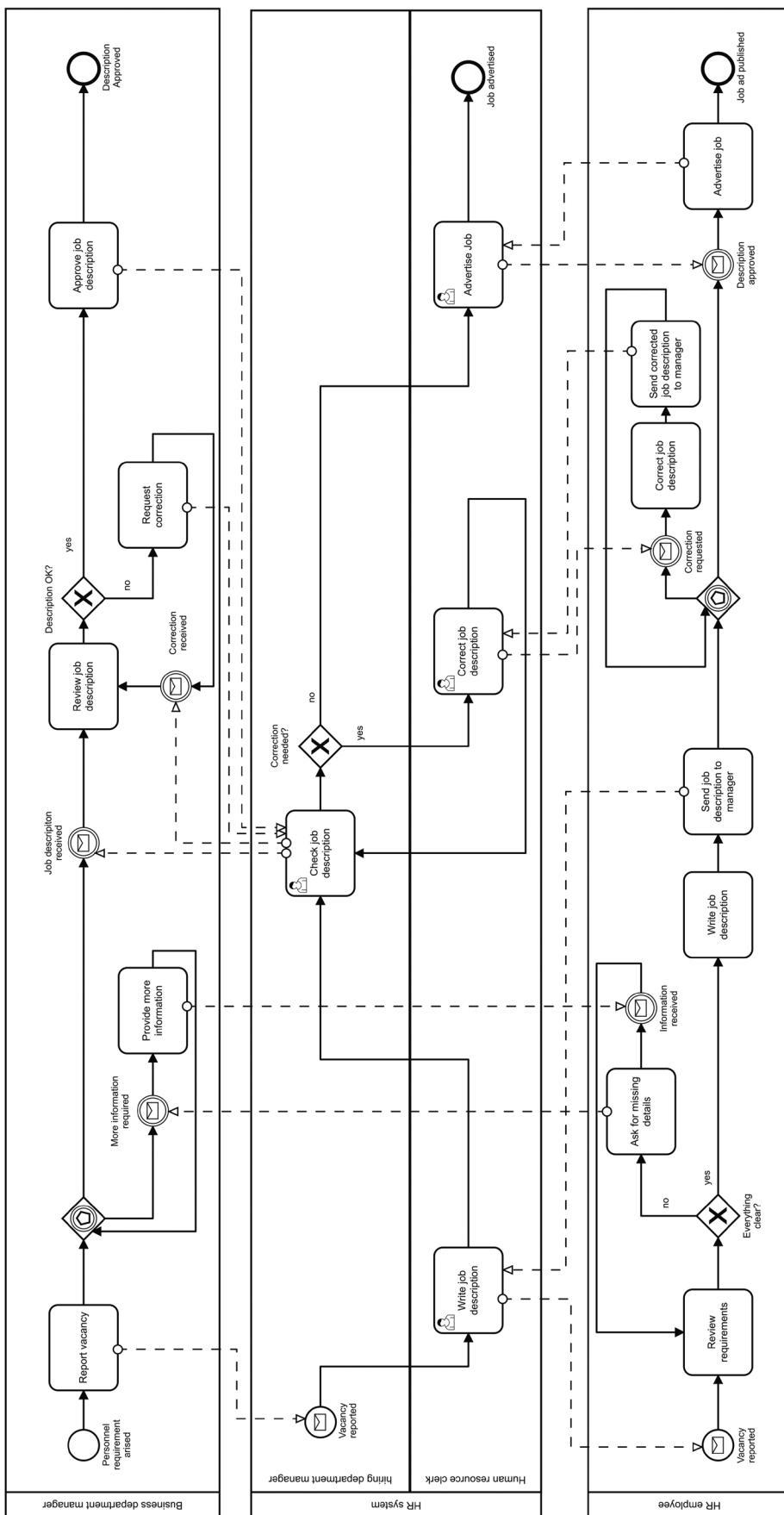
Strategic model



Operational model (human workflows)



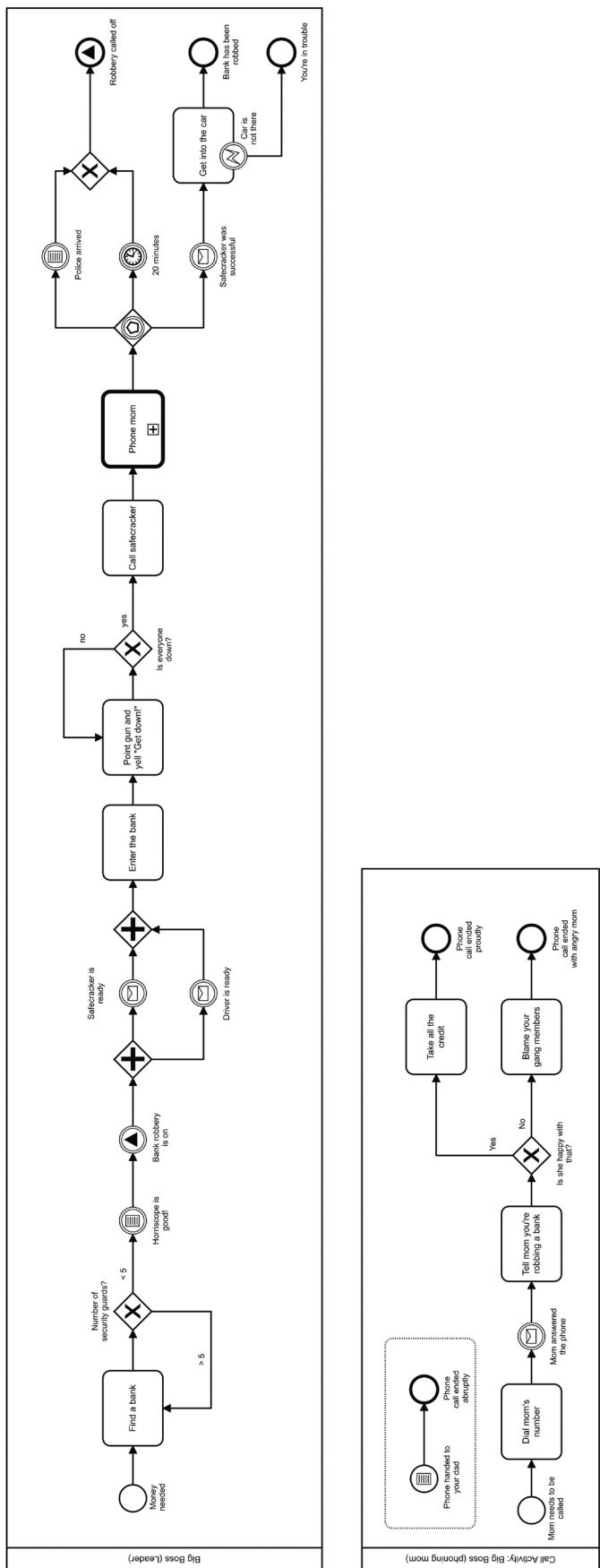
Operational model (human and technical flows)



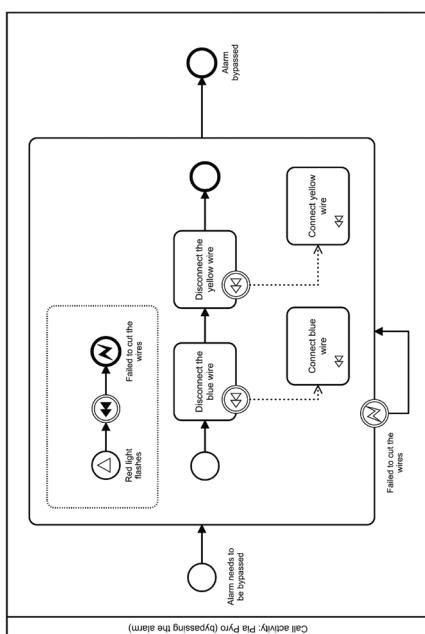
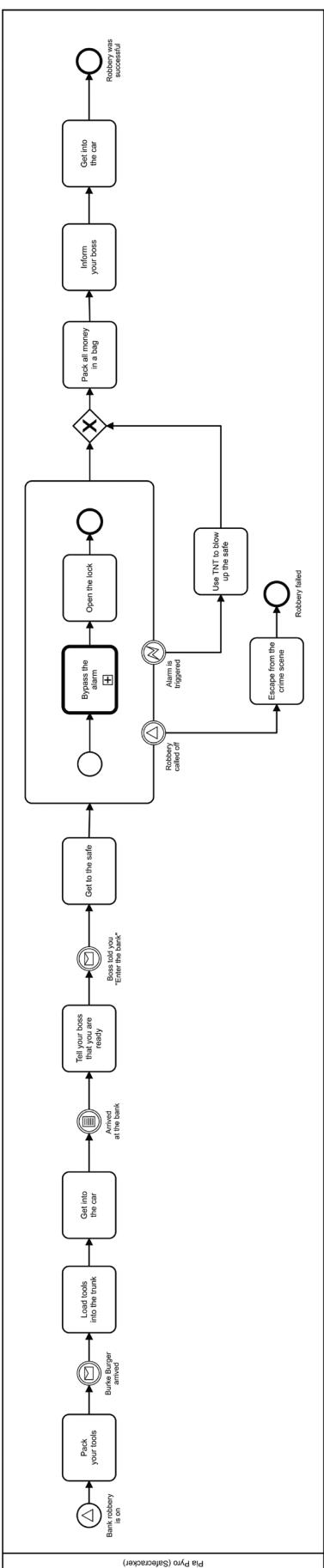
Solution for Exercise 13

Bank robbery

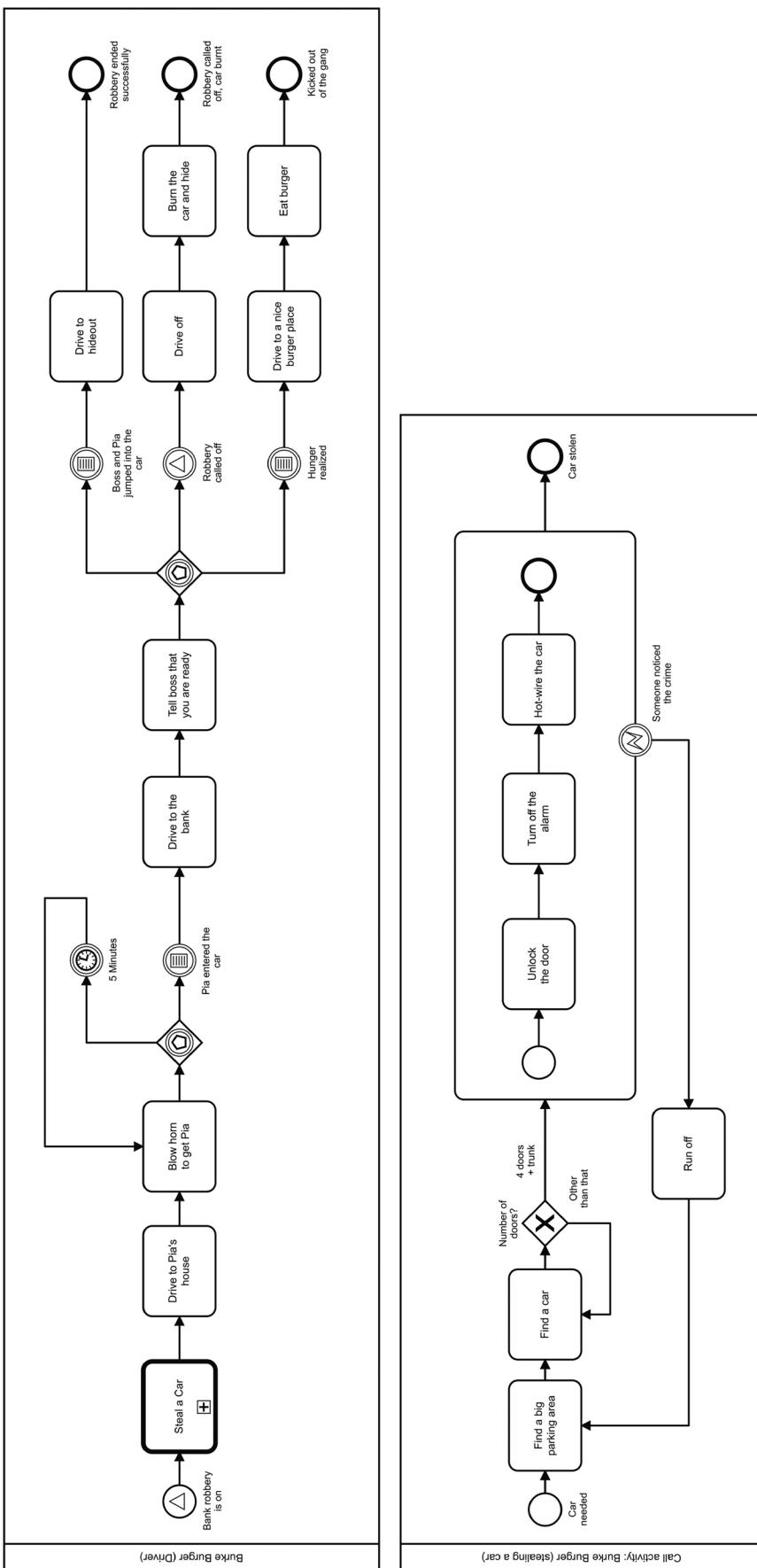
Big Boss with call activity



Pia Pyro with call activity



Burke Burger with call activity



Collaboration model of the bank robbery

