

Fakulta informatiky
Masarykova univerzita

Order processing

Homework 2

PV207 - Business Process Management

Tomáš Došlík (445489), [PV207/01CZECH](#)

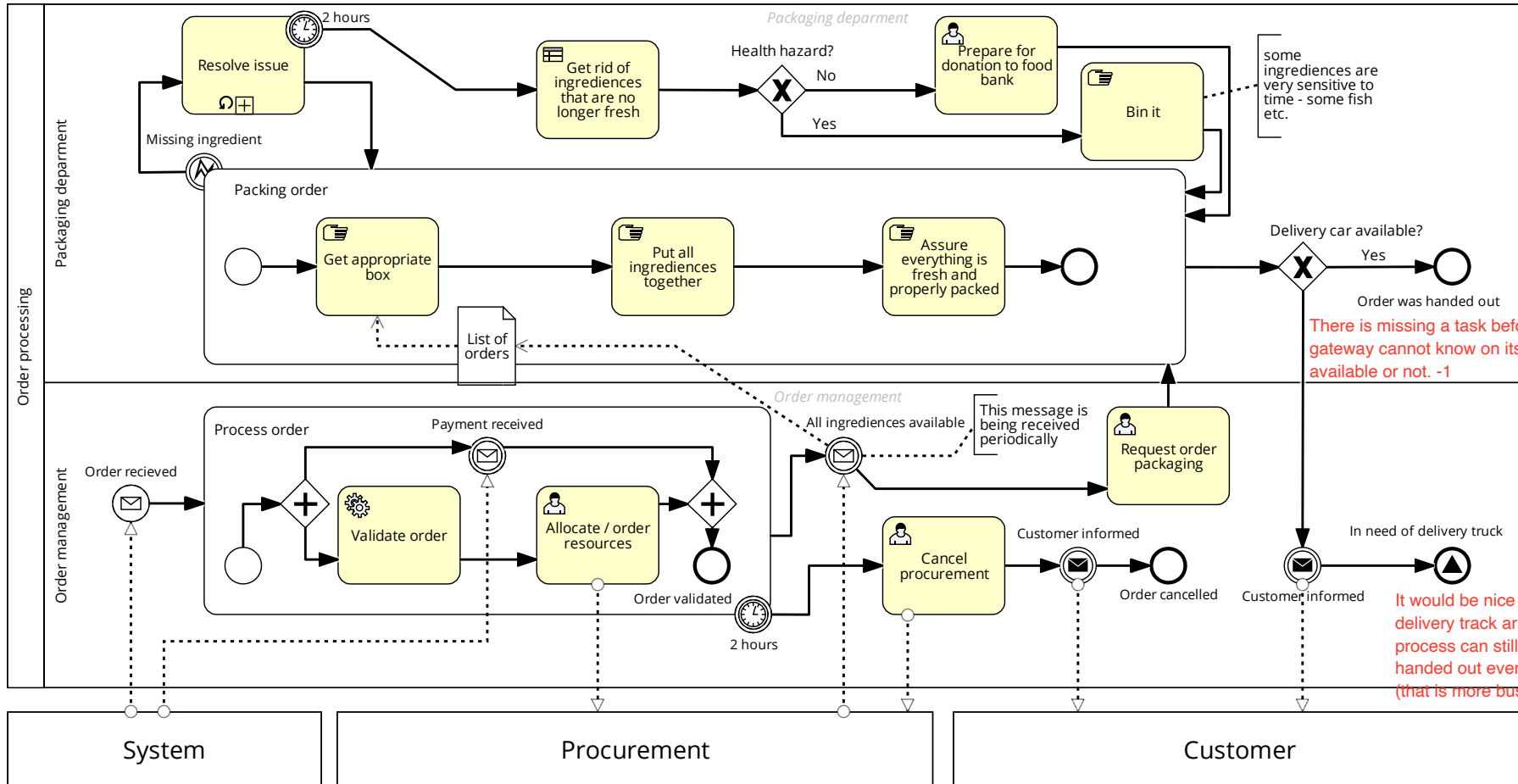
March 27th, 2020

Brief Summary

The company in question provides high quality recipes with on demand high quality ingredients for people to cook themselves in the form of fast and convenient FoodBoxes.

When new order is received the initial processing must last less than two hours (including receiving payment) due to high fluctuations in warehouse or ad-hoc ingredient orders. When resources for a set of orders have been acquired and prepared it is time to pack them in the actual packaging, and prepare them for delivery in proper conditions. The process of packaging is straight forward, however, it can come to a situation when an ingredient is missing. Again, this has to be resolved fast. After all is done someone just need to pick it up.

Missing condition



There is missing a task before the gateway, gateway cannot know on its own if the car is available or not. -1

It would be nice to model also delivery truck arrival so that process can still end in Order was handed out event (that is more business relevant end)

Result: 11