Car wash

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Customer

Customer arrived at a car wash

Order specific washing program

Wait for the information

Maybe rename task to:
Remove the car from car wash
(waiting is implicit when waiting on a message)

Customer

Is car clean?

No — Leave car wash sad

Yes — Leave car wash happy

Customer left a car wash

It would be better to merge these two tasks and gateways into single task: Leave feedback

order of a car wash program

"Car is clean" information

"Order not payed" information

Person at cashdesk

Person at cashdesk

Car wash program received

Validate cash payment

Is order payed?

No / Yes

Generate the code with a program

Code with the program

Order disapproved

Car Wash

Automatic washing system

Start washing the car

Does program contain special insect cleaning?

No / Yes

Clean the car from insects

Wash the car with a foam

Clean the wheels with a special brush

Flush the foam from the car

Cleaning finished
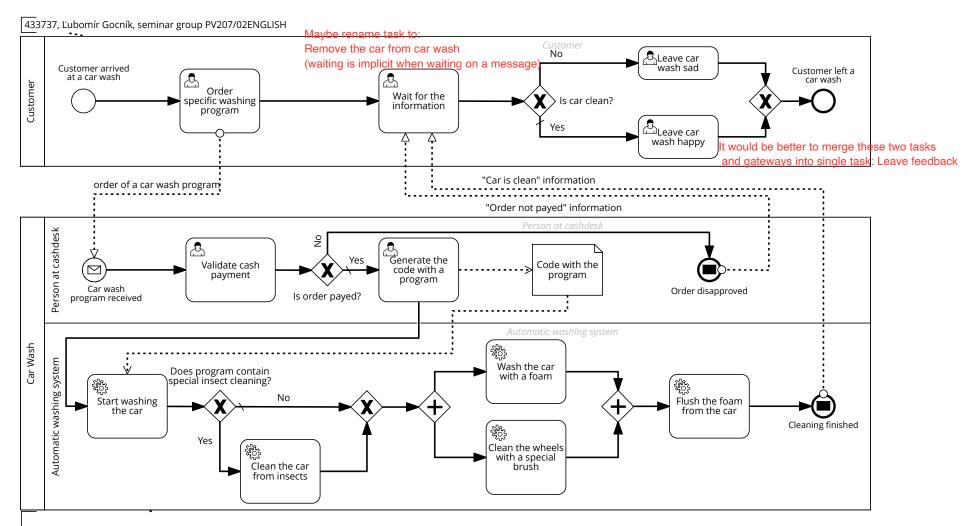
The customer arrives at a car wash, he/she orders the specific program and pays for it. The Person at the cashdesk than validates payment and if everything is ok he/she generates unique code with a program. The code is entered into the automatic washing system which starts washing the car according to the program. When the cleaning is finished a message is displayed to the customer an he/she can leave the car wash satisfied.

If the customer doesn't have enough money in the first place, a person at the cashdesk tells the customer that the order is not payed and the customer has to leave with dirty car.

Result: 8