Process documentation

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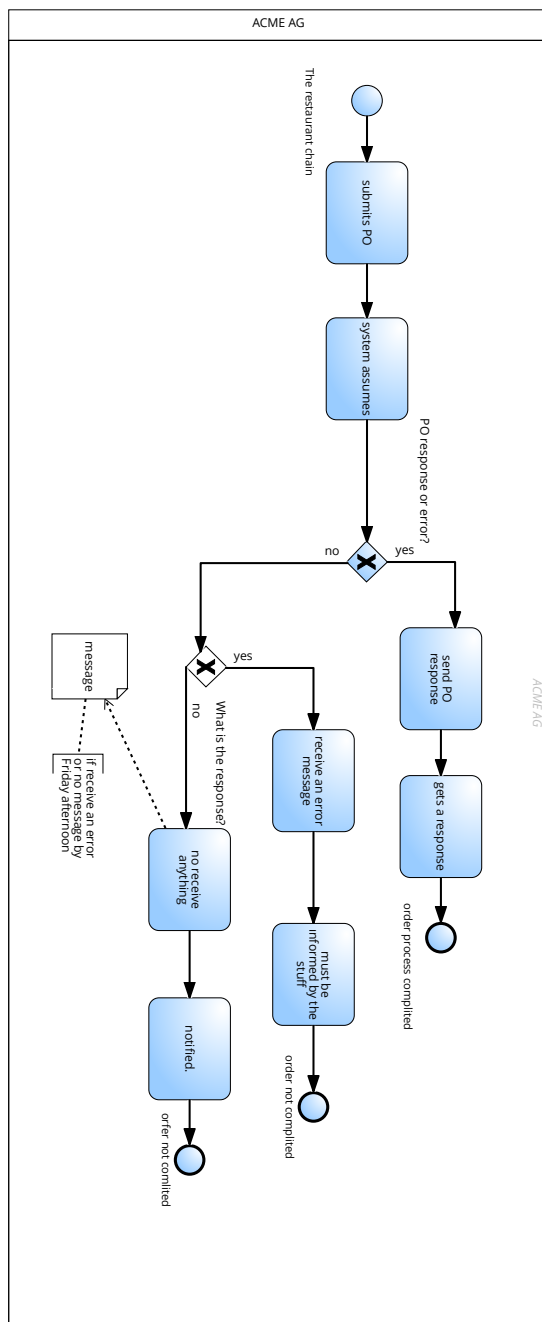# 1 76_model

Diagram Type	Business Process Diagram (BPMN 2.0)
Path	Shared documents / SAP-SAM
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Diagram Link	https://academic.signavio.com/p/editor?id=426d112af442474fa24b6e2f5bab7c21

1.1 Diagram

1.2 Description

to replenish its warehouses

1.3 Elements

Process elements

The restaurant chain

Start Event

every Thursday the restaurant chain send a order

Organization units: ACME AG

submits PO

Task

its submits to purchase order

Organization units: ACME AG

system assumes

Task

the procurement system assumes the receipt of either a po

Organization units: ACME AG

Exclusive (XOR) Gateway

Exclusive (XOR) Gateway

Organization units: ACME AG

send PO response

Task

send purchase order and gets respons

Organization units: ACME AG

gets a response

Task

it gets a positive message

Organization units: ACME AG

order process complited

End Event

Organization units: ACME AG

What is the response?

Exclusive (XOR) Gateway

Organization units: ACME AG

receive an error message

Task

its response an error message

Organization units: ACME AG

must be informed by the stuff

Task

it may also happen that no response is received

at all due to system errors or due to delays in handling the PO on the supplier's side.
Organization units: ACME AG

order not complited

End Event
Organization units: ACME AG

no receive anything

Task
it may receive no response message
Organization units: ACME AG
Data objects: message

notified.

Task
a purchasing
officer at the restaurant chain's headquarters should be notified
Organization units: ACME AG

orfer not comlited

End Event
Organization units: ACME AG

Organization units

ACME AG

Pool

Lane

Lane
Organization unit: ACME AG

Data / IT-Systems

message

Data Object
Organization unit: ACME AG