

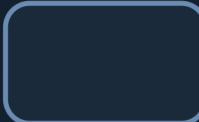
EPC

Event-driven Process Chain — element reference & rules

CORE NODES



Event
Passive state or fact — "order received"



Function
Active action — "check documents"

LOGICAL CONNECTORS



AND (^)
Splits/joins all branches in parallel



OR (v)
One or more branches by conditions



XOR (x)
Exactly one branch; after a function only

EEPC EXTENSIONS



Organizational unit
Who performs the function (role/department)



Information object
Data used or produced by a function

IT system
The system in which a function runs

CORRECTNESS RULES

- 1
- Events and functions strictly alternate — never two of a kind in a row.
- 2
- An event cannot be followed by an XOR/OR connector (it makes no decision).
- 3
- Every branch opened by a connector is closed by a connector of the same type.

READING EXAMPLE

