BPMN 2.0 process mapping

Duration: 2 days
Audience: Chargé de projet|Analyste d'affaires

Who is this training for?

Professionals wishing to map processes with the BPMN 2.0 formalism.

Training objectives

- Map a process using the Visio tool.
- Learn how to map a process using the BPMN 2.0 formalism.
- Familiarize yourself with the exceptions of formalism.
- Beware of the pitfalls of formalism.
- Acquire best practices.

Summary

The BPMN 2.0 training allows you to master the modeling and optimization of business processes thanks to a standardized visual language, through practical cases and examples. It aims to learn how to map, formalize and improve processes within an organization in such a way that it is understandable by all employees. . It is strongly recommended to have access to Visio PRO to take this training. If this is not your case, our teams will be able to provide you with the necessary equipment for the smooth running of the training, at no additional cost.

Course outline

Introduction

- What is BPMN
- Why BPMN?
- BPMN Formalism Frontier
- Organizational Architecture

Basic BPMN Formalism

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Tasks or Activities, Start or End, Tracks or Corridor

Advanced BPMN Formalism

- Token Concept
- Parallel Gateway
- Inclusive Gateway
- External Track
- Event Message
- Single or Intermediate Event

BPMN Traps

- Deadlock
- Multiple Trajectories

Events

- Timer and Conditional Events
- Attached Events
- Event Gateway

Best Practices

- Framing
- Collaboration
- Process flow
- Naming convention

Special events

- Sub-process
- Data object
- Data store

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Question revisions Tools

- Visio overview
- Other tools

Several practical mapping labs

Approach and methodology

- Lectures
- Demonstrations
- Directed exercises

Recommendations

It is highly recommended to have access to Visio PRO to take this training.

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