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Requirements Engineering – the life cycle

Group Training

Training code	CGAREQDICD
Spoken Language	Dutch
Language Materials	Dutch
Dayparts	4
Price	€1.099,00 excl. VAT No extra costs.

What is Requirements Engineering - the life cycle

What does the Software life cycle look like? How does the requirements engineering life cycle fit into it? A lifecycle is the path from problem or opportunity to the implemented solution. We guide you, step by step, along this road.

With a number of steps, exercises are done on the basis of a case study. These steps are:

- Clarify the problem / opportunity / desired adjustment
- Identify solutions and what's the business value of it?
- Solution requirements: stakeholder requirements / user stories
- Detail requirements: use cases, activity diagram, class diagram / business rules
- Validate requirements including test scenarios
- Realization and implementation

The aim is to discover what your role is in the requirements work. How do you use requirements, how do you contribute to good requirements, how do you contribute to a valuable result?

Who should attend Requirements Engineering – the life cycle

This training is for everyone who uses functional documentation in their daily work, such as:

- users
- developers
- testers
- project leaders
- administrators

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Prerequisites

No entry level applies to this training.

Objectives

Recognize types of requirements

Adapting documentation such as a change request, domain model and vision document. Understand how to read and interpret use cases, and distil the important aspects for your own work. If a third-party copyright applies to this course, you will find the copyright on https://academy.capgemini.nl/en/topic/trademarks/

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An organization, like ours, helps people and their organizations day by day to get the best out of themselves and each other. We prepare them to defy tomorrow's challenges. We stimulate learning and curiosity. In order for individual IT professionals and their employers, to build better, longer and more intensive relationships. For mutual benefit.

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