

L2 (Practitioner) ArchiMate 3.2

Course code: TGF_AM2

Detailed explanation of the advanced parts of the International Standard for Visual Description of Architecture with emphasis on their use in practice. The course focuses on a detailed analysis of the use of individual elements, bonds, and layer connections. The course includes a set of case studies that will prepare participants for the second level of certification Tests.

Requirements

- Orientation in the field of architecture
- Basic knowledge of the ArchiMate standard
- ArchiMate 3 Foundation certification (only if you are interested in the ArchiMate 3 Practitioner exam)
- Proficiency in English (in case of certification)

Contents

In addition to the standardized content defined by The Open Group, we have added a number of practical topics that show how to use ArchiMate in real practice:

- Recommendations for connecting ArchiMat with UML and BPMN
- Instructions for capturing integration components (ESB, API GW, etc.)
- Recommended Techniques for Repository Modeling and Management

L2 (Practitioner)

- Introduction
- Focus and structure of the language
- Language Metamodel
- Structure of language
- Derivation of individual elements
- Bonds and composite elements
- Recap
- Specific use of selected constraints
- Business Layer
- Recap
- Link to BPMN
- Exercise
- Sample Test Example
- Application layer
- Recap
- Link to UML
- Exercise
- Sample Test Example
- Technological layer
- Recap
- Level of detail for capturing infrastructure and networks
- Exercise
- Sample Test Example
- Physical layer
- Recap
- Exercise
- Motivation
- Recap

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- Link to other layers
- Exercise
- Sample Test Example
- Strategy
- Recap
- Implementation and migration
- Recap
- Exercise
- Sample Test Example
- Links between layers
- Language extension

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