# **LU04.A01 - Frameworks VS Libraries**

#### **Prerequisites**

Work type: Peer

• Means of aid: only teaching materials, no websearch, no use of ai.

• Timeframe: 10 Minutes

• Expected result: A Word/PDF file with the answers of the control questions.

## **Assignment**

You have learnt what the difference between a software framework and a library is. Answer therefore the following five questions:

- 1. What is the primary difference between how libraries and frameworks manage control in a project? (Hint: Think about who-calls-whom your code or the framework/library.)
- 2. Can a framework be seamlessly incorporated into an existing project? Why or why not?
- 3. Give an example of a library and explain its primary purpose.
- 4. What does a framework provide that makes it suitable for starting a new project?
- 5. Why are libraries important in program linking and binding processes, and how do they differ from frameworks in this regard?

#### **Solution**

Lösung

### **Solution**

Lösung

## **Vocabulary**

English	German
prerequisite	Grundvoraussetzung
seamless	nahtlos
in this regard	diesbezüglich
to incorporate	einbauen (lassen)

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