



# CPSA-FL<sup>Q&As</sup>

ISAQB Certified Professional for Software Architecture - Foundation Level (CPSA-FL)

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### QUESTION 1

#### HOTSPOT

Which information is presented in the building-block view? Rate the alternatives below as either true or false. (Assign all answers.)

Hot Area:

true	false	
<input type="radio"/>	<input type="radio"/>	A) Which building blocks the software is composed of
<input type="radio"/>	<input type="radio"/>	B) How the building blocks interact during run time
<input type="radio"/>	<input type="radio"/>	C) How the building blocks are hierarchically decomposed
<input type="radio"/>	<input type="radio"/>	D) How the building blocks are distributed in a distributed system
<input type="radio"/>	<input type="radio"/>	E) The dependencies between the building blocks

Correct Answer:

true	false	
<input checked="" type="radio"/>	<input type="radio"/>	A) Which building blocks the software is composed of
<input type="radio"/>	<input checked="" type="radio"/>	B) How the building blocks interact during run time
<input checked="" type="radio"/>	<input type="radio"/>	C) How the building blocks are hierarchically decomposed
<input checked="" type="radio"/>	<input type="radio"/>	D) How the building blocks are distributed in a distributed system
<input checked="" type="radio"/>	<input type="radio"/>	E) The dependencies between the building blocks

### QUESTION 2

#### HOTSPOT

Concerning external interfaces, Postel's law suggests: "Be conservative in what you do, be liberal in what you accept from others." Assume that Postel's law has been consistently applied in your system. (Assign all answers.)



Hot Area:

true	false	
<input type="radio"/>	<input type="radio"/>	A) Response time of the system is reduced
<input type="radio"/>	<input type="radio"/>	B) Implementation effort increases
<input type="radio"/>	<input type="radio"/>	C) Usability of the system is reduced
<input type="radio"/>	<input type="radio"/>	D) Robustness of the system is increased
<input type="radio"/>	<input type="radio"/>	E) The integrity of the data transferred via interfaces is increased
<input type="radio"/>	<input type="radio"/>	F) Availability of the system is reduced due to potentially bad quality of input data

Correct Answer:

true	false	
<input checked="" type="radio"/>	<input type="radio"/>	A) Response time of the system is reduced
<input checked="" type="radio"/>	<input type="radio"/>	B) Implementation effort increases
<input type="radio"/>	<input checked="" type="radio"/>	C) Usability of the system is reduced
<input checked="" type="radio"/>	<input type="radio"/>	D) Robustness of the system is increased
<input checked="" type="radio"/>	<input type="radio"/>	E) The integrity of the data transferred via interfaces is increased
<input type="radio"/>	<input checked="" type="radio"/>	F) Availability of the system is reduced due to potentially bad quality of input data

### QUESTION 3

You want to demonstrate to colleagues that certain building blocks are suitable for the implementation of a use-case scenario. Which of the following UML diagrams is best suited for this?

- A. Use-case diagram
- B. Sequence diagram
- C. Activity diagram
- D. Class diagram

Correct Answer: A

Reference: <https://www.lucidchart.com/pages/uml-use-case-diagram>



#### QUESTION 4

##### HOTSPOT

Which characteristics of a black-box building block are you able to specify as an architect? (Assign all answers.)

Hot Area:

predefinable		not predefinable	
<input type="radio"/>	<input type="radio"/>		A) Compliance with functional requirements
<input type="radio"/>	<input type="radio"/>		B) Compliance with non-functional requirements (i.e. meeting required constraints)
<input type="radio"/>	<input type="radio"/>		C) Metrics for its coupling with other building blocks at the same level of abstraction or at the same level of refinement
<input type="radio"/>	<input type="radio"/>		D) Purpose and/or responsibility
<input type="radio"/>	<input type="radio"/>		E) Method signature of public interfaces
<input type="radio"/>	<input type="radio"/>		F) Data formats of public interfaces
<input type="radio"/>	<input type="radio"/>		G) Structure of the source code of this building block

Correct Answer:

predefinable		not predefinable	
<input checked="" type="radio"/>	<input type="radio"/>		A) Compliance with functional requirements
<input type="radio"/>	<input checked="" type="radio"/>		B) Compliance with non-functional requirements (i.e. meeting required constraints)
<input type="radio"/>	<input checked="" type="radio"/>		C) Metrics for its coupling with other building blocks at the same level of abstraction or at the same level of refinement
<input checked="" type="radio"/>	<input type="radio"/>		D) Purpose and/or responsibility
<input type="radio"/>	<input checked="" type="radio"/>		E) Method signature of public interfaces
<input type="radio"/>	<input checked="" type="radio"/>		F) Data formats of public interfaces
<input type="radio"/>	<input checked="" type="radio"/>		G) Structure of the source code of this building block

#### QUESTION 5

Which of the following statements are correct? (Choose two.)

- A. The push operation usually places a new element onto a stack.
- B. A stack acts exactly like a queue.
- C. A stack is organized according to the FIFO principle.
- D. A stack usually only provides access to one element at a time.

Correct Answer: AD



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