CPSA-FL[Q&As]

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QUESTION 1

Which elements should be defined in the white-box view of a software building block \\'foo\\'? Select the three most important elements. (Choose three.).

A. The dependencies of the internal building blocks of \\'foo\\'

B. The legal contracts with the suppliers of the internal building blocks of \\'foo\\'

C. The algorithms of the internal building blocks of \\'foo\\'

D. The internal building blocks of \\'foo\\'

E. The rationale for the decomposition of the building block

F. The sizes (in lines of code) of the internal building blocks of \\'foo\\'

Correct Answer: BCE

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	
O	O	A) Response time of the system is reduced
O	O	B) Implementation effort increases
O	O	C) Usability of the system is reduced
O	O	D) Robustness of the system is increased
O	O	E) The integrity of the data transferred via interfaces is increased
O	O	F) Availability of the system is reduced due to potentially bad quality of input data

Correct Answer:

true	false	
●	○	A) Response time of the system is reduced
●	○	B) Implementation effort increases
○	●	C) Usability of the system is reduced
●	○	D) Robustness of the system is increased
●	○	E) The integrity of the data transferred via interfaces is increased
○	●	F) Availability of the system is reduced due to potentially bad quality of input data

QUESTION 3

HOTSPOT

Decide if the following statements are true or false. The performance of a system (response time or throughput) often competes with its... (Assign all answers.)

Hot Area:

true	false	
○	○	A) flexibility
○	○	B) memory usage
○	○	C) on-time completion of the project
○	○	D) adaptability
○	○	E) usability
○	○	F) security
○	○	G) testability

Correct Answer:

true	false	
○	●	A) flexibility
○	●	B) memory usage
○	●	C) on-time completion of the project
○	●	D) adaptability
●	○	E) usability
●	○	F) security
●	○	G) testability

QUESTION 4

Which of the following techniques are best suited to illustrate the interaction of runtime building blocks? Select the four most suitable techniques.

A. Activity diagrams

B. Sequence diagrams

C. State diagram

D. Flowcharts

E. Class diagrams

F. Tabular description of interfaces

G. Depiction of screen flows (sequence of user interactions)

H. Numbered lists of sequential steps

Correct Answer: ABCE

Reference: https://www.smartdraw.com/uml-diagram/

QUESTION 5

Name the three most important fields of template-based architecture documentation. (Choose three.)

A. To describe module structures (white boxes)

B. To describe individual architectural modules and their external interfaces (black boxes)

C. To use copyright templates for a consistent description of project/system meta information within documents and source codes

D. To use a standardized document structure

E. To reuse code and test case templates

Correct Answer: ABD

Reference: https://buildmedia.readthedocs.org/media/pdf/roboy-sw-documentation-template/latest/roboy-sw-documentation-template.pdf

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