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Rhapsody for Systems V8

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Question: 1

In Rhapsody for Systems, what is the purpose of a deployment diagram?

- A. To model the interactions between different components of a system.
- B. To represent the flow of control within a single component or object.
- C. To visualize the deployment of a system onto hardware platforms.
- D. To document the performance characteristics of a system.

Answer: C

Explanation: A deployment diagram in Rhapsody for Systems is used to visualize the deployment of a system onto hardware platforms. It shows the mapping of system components to physical devices or nodes, illustrating how the system's software and hardware elements are distributed and interconnected.

Question: 2

In Rhapsody for Systems, what is the purpose of a statechart diagram?

- A. To model the interactions between different components of a system.
- B. To represent the flow of control within a single component or object.
- C. To visualize the deployment of a system onto hardware platforms.
- D. To document the performance characteristics of a system.

Answer: B

Explanation: A statechart diagram in Rhapsody for Systems is used to represent the flow of control within a single component or object. It models the different states that the component or object can be in and the transitions between those states based on events and conditions.

Question: 3

In Rhapsody for Systems, what is the purpose of a use case diagram?

- A. To model the interactions between different components of a system.
- B. To represent the flow of control within a single component or object.
- C. To visualize the deployment of a system onto hardware platforms.
- D. To capture and document the functional requirements of a system.

Answer: D

Explanation: A use case diagram in Rhapsody for Systems is used to capture and document the functional requirements of a system. It represents the interactions between actors (users or external systems) and the system itself, showing the various use cases or scenarios in which the system is designed to fulfill specific user goals.

Question: 4

Which of the following statements is true about Rhapsody for Systems?

- A. Rhapsody for Systems is primarily used for software development.
- B. Rhapsody for Systems is a hardware design tool.
- C. Rhapsody for Systems is a model-based systems engineering (MBSE) tool.
- D. Rhapsody for Systems is a project management tool.

Answer: C

Explanation: Rhapsody for Systems is a model-based systems engineering (MBSE) tool. It allows users to create models of complex systems and perform various engineering tasks such as requirements analysis, system design,

simulation, and code generation.

Question: 5

Which of the following is NOT a benefit of using Rhapsody for Systems?

- A. Improved system design and analysis.
- B. Enhanced collaboration and version control.
- C. Automated software testing and debugging.
- D. Increased documentation accuracy and consistency.

Answer: C

Explanation: While Rhapsody for Systems offers various benefits such as improved system design and analysis, enhanced collaboration and version control, and increased documentation accuracy and consistency, it does not provide automated software testing and debugging capabilities. These functions are typically handled by dedicated testing and debugging tools.

Question: 6

What is the purpose of the "Block" concept in SysML 1.3?

- A. To represent the behavior of a system.
- B. To model the structure and properties of a system.
- C. To define the interfaces of a system.
- D. To document the requirements of a system.

Answer: B

Explanation: The "Block" concept in SysML 1.3 is used to model the structure

and properties of a system. It represents a modular unit that encapsulates both data and behavior within a system.

Question: 7

Which of the following is an advanced topic in Rhapsody for Systems?

- A. System requirements analysis.
- B. Model-driven documentation generation.
- C. Collaborative modeling and version control.
- D. User interface design and prototyping.

Answer: B

Explanation: Model-driven documentation generation is an advanced topic in Rhapsody for Systems. It involves automatically generating documentation, such as system specifications, design documents, and user manuals, based on the system model, ensuring consistency and reducing manual documentation effort.

SAMPLE QUESTIONS



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