

Quizlet

Chapter 3

25 terms | Pjoyfigs

When a customer buys an item of merchandise using his store credit account, a separate event is required to pay the store.

True

Temporal events always occur on a fixed date or at a fixed time.

False

The end product of the event decomposition technique is a list of use cases at the right level of analysis.

True

In a use case diagram, and actor must always be a person.

False

One benefit of the event decomposition technique is that it helps to identify use cases at the right level of detail.

True

Something that occurs

event

at a specific time and place and should be remember by the system is called a(n) ____.	
In using the event decomposition technique, which of the following is NOT a type of event that is considered?	Event initiated by a user login
An important step in using the CRUD technique is to ____.	identify the data entities
A(n) ____ event occurs when something happens inside the system that triggers the need for processing.	state
The boundary between the automated portion of the system and the users of the system is called the ____.	automation boundary
A one sentence description of a use case is called a(n) ____.	brief use case description
The source of using the concept of events to define functional requirements was first emphasized with ____ systems.	real-time
The type of event that occurs outside of the	external event

system is called a(n)
_____.

When describing an external event, there is no need to worry about the person or thing causing the event.

False

Each use case is used by only one actor.

False

One technique to identify use cases is to ask users what they want to achieve with a particular business procedure. This technique is called the _____ technique.

user goal

In UML notation the _____ includes relationship connects two use cases. The use case that is "included" use case is the one which _____.

is connected to the head of an arrow

The UML notation for the "includes" relationship is a(n) _____.

a dashed arrow

The system's reaction to an event is called a(n) _____.

use case

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A technique that is best used to validate the list of existing use cases is

CRUD

called the ____ technique.	
A(n) ____ is a task that is performed by one person in response to a business event, adds value, and leaves the system in a stable condition.	elementary business process
The CRUD technique is most useful as a cross-check along with other techniques.	True
A state event is a political or governmental activity.	False
The event decomposition technique begins by identifying all of the ____.	business events
A(n) ____ is something that occurs at a specific time and place and can be precisely measured.	event