

VCR

Report on Configuration DefaultConfig

PACKAGES

VCR

GLOBALS:

ACTORS:

TV channel

Relations:

itsRecord

Association with Record, Multiplicity of 1, Bi-directional

itsClock

Association with Clock, Multiplicity of 1, Bi-directional

user

Relations:

itsPlay

Association with Play, Multiplicity of 1, Bi-directional

itsStop

Association with Stop, Multiplicity of 1, Bi-directional

itsRewind

Association with Rewind, Multiplicity of 1, Bi-directional

itsForward

Association with Forward, Multiplicity of 1, Bi-directional

itsRecord

Association with Record, Multiplicity of 1, Bi-directional

itsClock

Association with Clock, Multiplicity of 1, Bi-directional

itsSkip commercial

Association with Skip commercial, Multiplicity of 1, Bi-directional

USE CASES:

Clock

Manual : the user enters the correct time for the VCR's clock

AUTO : TV channel send a time signal to set VCR's clock

Time and DATE?
what format is used?

Relations:

itsUser

itsTV channel

Forward

When the user presses the "forward" button, VCR forwards the inserted tape. If there is no tape inside, VCR notifies user "No tape inserted".

Relations:

itsUser

Play

When the user presses the "play" button, VCR plays the inserted tepe. If there is no tape inside, VCR notifies user "No tape inserted".

Relations:**itsUser**

Record

If timer is set and selected channel is set, VCR records from selected channel and at the correct time. If user presses the record button, VCR record the channel at that instant

Relations: [How does the user set the timer?](#)**itsUser****itsTV channel**

Rewind

When the user presses the "rewind" button, VCR rewind the inserted tape. If there is no tape inside, VCR notifies user "No tape inserted".

Relations:**itsUser**

Skip commercial

During play back, if the user presses the "skip commercial" button, it will fast forward the tape for 5 minutes.

Relations:**itsUser**

Stop

When the user presses the "stop" button, VCR stops playing the current "playing tape".

Relations:**itsUser**[stops playing, or recording, or rewinding, or fast-forwarding.](#)

Where is the diagram? Please make sure that all of the report boxes except the second to the last one are checked. (see below)

The user interface for allowing the user to indicate future recordings is not mentioned at all. It should be.



Report Settings [X]

Report Options

- Include Relations
- Include Subclasses
- Operations: All Public
- Attributes: All Public
- Include Statechart
- Include Method's Body
- Include Types
- Include Use Case
- Include Actors
- Include Diagrams
- Include Components
- Include Derived Operations
- Include Overridden Properties

Scope

- Selection
- Configuration

OK Cancel Help

Only this box is NOT checked.