











Apex Reference Guide / Approval Namespace / ProcessRequest Class

ProcessRequest Class

The ProcessRequest class is the parent class for the ProcessSubmitRequest and ProcessWorkitemRequest classes. Use the ProcessRequest class to write generic Apex that can process objects from either class.

Namespace

Approval

Usage

The request must be instantiated via the child classes, ProcessSubmitRequest and ProcessWorkItemRequest.

ProcessRequest Methods

The following are methods for ProcessRequest. All are instance methods.

• getComments()

Returns the comments that have been added previously to the approval request.

• getNextApproverIds()

Returns the list of user IDs of user specified as approvers.

• setComments(comments)

Sets the comments to be added to the approval request.

setNextApproverIds(nextApproverIds)

If the next step in your approval process is another Apex approval process, you specify exactly one user ID as the next approver. If not, you cannot specify a user ID and this method must be null. This method sets the ActorId field of the associated ProcessInstanceWorkItem.

getComments()

Returns the comments that have been added previously to the approval request.

Signature

public String getComments()

Return Value

Type: String

getNextApproverIds()

Returns the list of user IDs of user specified as approvers.

Signature

public ID[] getNextApproverIds()

Return Value



Sets the comments to be added to the approval request.

Signature

public Void setComments(String comments)

Parameters

comments

Type: String

Return Value

Type: Void

setNextApproverIds(nextApproverIds)

If the next step in your approval process is another Apex approval process, you specify exactly one user ID as the next approver. If not, you cannot specify a user ID and this method must be <code>null</code>. This method sets the ActorId field of the associated ProcessInstanceWorkItem.

Signature

public Void setNextApproverIds(ID[] nextApproverIds)

Parameters

nextApproverIds

Type: ID[]

Must be a single-entry list.

Return Value

Type: Void

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