

Deadline Plugin

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Usages

- To provide the ability to recalculate deadline limit and SLA limit based on programming logic.
- Deadline plugin can be configure at [Plugin Default Properties](#).
- A useable Deadline plugin must extends [org.joget.workflow.model.DefaultDeadlinePlugin](#) abstract class.

Abstract Class

org.joget.workflow.model.DefaultDeadlinePlugin

- Under wflow-wfengine module
- Extended [org.joget.plugin.base.ExtDefaultPlugin](#). Please refer to [Plugin Base Abstract Class and Interface](#).
- Implemented [org.joget.plugin.property.model.PropertyEditable](#). Please refer to [Plugin Base Abstract Class and Interface](#).
- A base abstract class to develop a Deadline Plugin

Method Detail

Abstract Methods

[evaluateDeadline](#)

```
public org.joget.workflow.model.WorkflowDeadline evaluateDeadline(java.util.Map props)
```

Re-calculate the deadline limit and SLA limit.
Following are passed as properties by system:

- processId : java.lang.String
- activityId : java.lang.String
- workflowDeadline : org.joget.workflow.model.WorkflowDeadline
- processStartTime : java.util.Date
- activityAcceptedTime : java.util.Date
- activityActivatedTime : java.util.Date
- pluginManager : org.joget.plugin.base.PluginManager

Plugin Properties Options

- Please refer to [Plugin Properties Options](#) for more information.

Tutorials

- [Guideline for developing a plugin](#)

Related Community Plugins

- Not available