

Choose workflow engine

Version Warning

The content below is for Apache Syncope <= 1.2 - for later versions the [Reference Guide](#) is available.

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Apache Syncope < 1.1.0

Syncope uses a [workflow concept](#) to define transition task at different user states.

You can choose within your `workflow.properties` file of your `overlay` project which workflow engine adapter should be used.

Available workflow adapters

Activiti

Syncope comes with a default `ActivitiUserWorkflowAdapter` implementation for `Activiti BPM`.

NoOp

If you don't want to use a (full featured) workflow engine at all, you can also choose `NoOpUserWorkflowAdapter` as your workflow adapter.

More (custom)

If you want to attach a different workflow engine to your Syncope project, you need to provide an implementation of `UserWorkflowAdapter` interface. This can usually be done best by overriding (abstract) methods in `AbstractUserWorkflowAdapter`.

Apache Syncope >= 1.1.0

Syncope applies workflow concepts to both `users` and `roles` as transition task at different states.

You can choose within your `workflow.properties` file of your `overlay` project which workflow engine adapters should be used.

Available workflow adapters

Activiti

Users

Syncopce comes with a default [ActivitiUserWorkflowAdapter](#) implementation for [Activiti BPM](#).

Roles

Not implemented yet.

NoOp

Users

If you don't want to use a (full featured) workflow engine at all, you can also choose [NoOpUserWorkflowAdapter](#) as your user workflow adapter.

Roles

The default choice is the [NoOpRoleWorkflowAdapter](#).

More (custom)

Users

If you want to attach a different workflow engine for users to your Syncopce project, you need to provide an implementation of [UserWorkflowAdapter](#) interface. This can usually be done best by overriding (abstract) methods in [AbstractUserWorkflowAdapter](#).

Roles

If you want to attach a different workflow engine for roles to your Syncopce project, you need to provide an implementation of [RoleWorkflowAdapter](#) interface. This can usually be done best by overriding (abstract) methods in [AbstractRoleWorkflowAdapter](#).