

Redmine - Defect #38023

Model hook: model_project_copy_before_save misses options[:only]

2022-12-08 12:09 - Liane Hampe

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Projects	Estimated time:	0.00 hour
Target version:		Affected version:	5.0.3
Resolution:			

Description

The model hook is implemented in [Project#copy](#):

```
def copy(project, options={})
  project = project.is_a?(Project) ? project : Project.find(project)
  to_be_copied = %w[members wiki versions issue_categories issues queries boards documents]
  to_be_copied = to_be_copied & Array.wrap(options[:only]) unless options[:only].nil?
  Project.transaction do
    if save
      reload
      self.attachments = project.attachments.map do |attachment|
        attachment.copy(:container => self)
      end
      to_be_copied.each do |name|
        send "copy_#{name}", project
      end
    end
  end

  Redmine::Hook.call_hook(:model_project_copy_before_save,
    :source_project => project,
    :destination_project => self) <--- No options[:only] containing modules selected to be copied!!!!
  save
else
  false
end
end
end
```

This is my proposal for the hook above:

```
def copy(project, options={})
  project = project.is_a?(Project) ? project : Project.find(project)
  selection = options[:only]
  to_be_copied = %w[members wiki versions issue_categories issues queries boards documents]
  to_be_copied = to_be_copied & Array.wrap(selection) if selection

  Project.transaction do
    if save
      reload

      self.attachments = project.attachments.map do |attachment|
        attachment.copy(container: self)
      end

      to_be_copied.each do |name|
        send "copy_#{name}", project
      end
    end
  end

  Redmine::Hook.call_hook(:model_project_copy_before_save,
    source_project: project,
    destination_project: self,
    selection: selection)
```

```
    save
  else
    false
  end
end
end
end
```

It affects all (latest) Redmine Versions.