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:			
Resolution:		**Affected version:**	5.0.3

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

        Redmine::Hook.call_hook(:model_project_copy_before_save,
                                :source_project => project,
                                :destination_project => self) <--- No options[:only] containing mo
dules 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

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

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

It affects all (latest) Redmine Versions.