While trying to clone the report template via API call it gets only renamed and new record is not added.

```
[DEBUG 2018-11-01T16:24:40 API] Params: {
  "report_template" => {
    "name" => "Cloned report"
  },
  "name" => "Cloned report"
}
  "id" => 142,
  "name" => "Cloned report",
  "template" => "<%#
name: Registered hosts
snippet: false
model: ReportTemplate
require:
  - plugin: katello
    version: 3.9.0
-%
<%- load_hosts(search: '', includes: [:operatingsystem,:subscriptions,:fact_values,:fact_names,:applicable_errata,:applicable_rpm]).each_record do |host| -%
  report_row(
    'Name': host.name,
    'Ip': host.ip,
    'Operating System': host.operatingsystem,
    'Subscriptions': host_subscriptions(host),
    'Applicable Errata': host_applicable_errata_ids(host),
    'Owner': host.owner,
    'Kernel': host.facts['kernelrelease'],
    'Latest kernel available': host_latest_applicable_rpm_version(host, 'kernel')
  ) -%>
<%- end -%>\n"snippet" => false,
  "template_kind_id" => nil,
  "created_at" => "2018-10-09T08:13:05.901Z",
  "updated_at" => "2018-11-01T15:24:43.904Z",
  "locked" => false,
  "default" => false,
  "vendor" => nil,
  "os_family" => nil,
  "job_category" => "Miscellaneous",
  "provider_type" => nil,
  "description_format" => nil,
  "execution_timeout_interval" => nil
}
```

It is caused by using the `clone` method in the controller. Since Rails 4 it seems to behave differently and the `dup` should be used instead. Some more details can be found in e.g. [https://medium.com/@raycent/ruby-clone-vs-dup-8a49b295f29a](https://medium.com/@raycent/ruby-clone-vs-dup-8a49b295f29a)
Associated revisions
Revision 3315a292 - 11/06/2018 03:05 PM - Martin Bacovsky
Fixes #25367 - Create new object when cloning the report template

History
#1 - 11/01/2018 04:28 PM - The Foreman Bot
- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/6197 added

#2 - 11/06/2018 03:06 PM - Marek Hulán
- Fixed in Releases 1.20.0 added

#3 - 11/06/2018 03:09 PM - Tomer Brisker
- Category changed from API to Reporting

#4 - 11/06/2018 04:02 PM - Martin Bacovsky
- Status changed from Ready For Testing to Closed

Applied in changeset 3315a292ea4f7f69ec2c1ea4cb15943f53a832e0.

#5 - 12/05/2018 02:15 PM - Tomer Brisker
- Target version deleted (1.20.1)