

FreeNAS - Feature #39373

Move save/delete logic from django models to middleware

07/24/2018 05:50 AM - William Grzybowski

Status: Done	Estimated time: 0.00 hour
Priority: No priority	
Assignee: Vladimir Vinogradenko	
Category: Middleware	
Target version: 11.3-ALPHA1	
Severity: Medium	Needs Merging: No
Reason for Closing:	Needs Automation: No
Reason for Blocked:	Support Suite Ticket: n/a
Needs QA: No	Hardware Configuration:
Needs Doc: No	

Description
While moving logic from legacy UI to middlewared we didnt take care of moving the delete logic from models to middlewared. We need to move delete logic from account app models to respective middlewared plugins.

Risk
Medium risk, we may break deleting users/groups

Acceptance Criteria
Once this is done we should be able to delete all entities from account (users, groups).

History

#1 - 07/24/2018 02:00 PM - Vladimir Vinogradenko

- Status changed from Unscreened to Blocked
- Reason for Blocked set to Waiting for feedback

Which logic? I see there is UserService.do_delete and Django bsdUsersForm.delete just calls user.delete

#2 - 07/24/2018 02:05 PM - William Grzybowski

Vladimir Vinogradenko wrote:

Which logic? I see there is UserService.do_delete and Django bsdUsersForm.delete just calls user.delete

In the model, e.g.

```
def delete(self, using=None, reload=True, delete_group=True):
    if self.bsdusr_builtin is True:
        raise ValueError(_(
            "User %s is built-in and can not be deleted!"
        ) % (self.bsdusr_username))
    super(bsdUsers, self).delete(using)
```

We need a generic way for deletion of things from GUI to call middlewared delete, not delete things directly in database.

#3 - 07/24/2018 02:10 PM - William Grzybowski

Users might not have been the best example I could pick, since it has a custom delete form ;).

#4 - 07/25/2018 02:07 PM - Vladimir Vinogradenko

So users is just an example? We should do this for all plugins that have `delete`? (SMART, Cloud Sync, iSCSI, Dataset, NTP, etc...) And the scope of this issue is creating a generic method + applying it to all models?

#5 - 07/25/2018 04:10 PM - William Grzybowski

Vladimir Vinogradenko wrote:

So users is just an example? We should do this for all plugins that have `delete`? (SMART, Cloud Sync, iSCSI, Dataset, NTP, etc...) And the scope of this issue is creating a generic method + applying it to all models?

I wanted to do it in steps. I was hoping for now we could handle account app (users, groups) with a generic method that can be use for all later on.

#6 - 07/26/2018 01:05 PM - Bug Clerk

- Status changed from Blocked to In Progress

#7 - 07/31/2018 10:31 AM - Bug Clerk

- Status changed from In Progress to Ready for Testing

PR: <https://github.com/freenas/freenas/pull/1611>

#8 - 11/20/2018 03:13 PM - Dru Lavigne

- Subject changed from Move django account app models delete logic to middlewared to Move save/delete logic from django models to middleware

- Reason for Blocked deleted (Waiting for feedback)

#9 - 01/21/2019 11:00 AM - Dru Lavigne

- Target version changed from 11.3 to 11.3-BETA1

#12 - 03/01/2019 12:07 PM - Bonnie Follweiler

- Status changed from Ready for Testing to Passed Testing

- Needs QA changed from Yes to No

Test Passed in FreeNAS-11.3-MASTER-201903011000

#13 - 03/01/2019 12:28 PM - Dru Lavigne

- Status changed from Passed Testing to Done

#14 - 04/02/2019 08:21 AM - Dru Lavigne

- Target version changed from 11.3-BETA1 to 11.3-ALPHA1