Foreman - Feature #33551

Audits should be searchable by the current user so a role with filter to "see my audits" can be created

09/23/2021 01:57 PM - Marek Hulán

Status:	Closed			
Priority:	Normal			
Assignee:	Marek Hulán			
Category:	Audit Log			
Target version:				
Difficulty:		**Fixed in Releases:**	3.1.0
Triaged:	No	**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/foreman/pull/8792, https://github.com/theforeman/foreman/pull/8864		

Description

Associated revisions

Revision b46326a4 - 10/19/2021 04:04 PM - Marek Hulán

Fixes #33551 - allow searching audits by current_user

A user would like to define a filter that would allow all users to see
their own audits. The only thing that's missing is to define the
scoped_search on Audit model that would accept the current_user value
for audits' user_id and user.

This PR allows to search audits by the following terms

```
user.id = 1
user.id = 100
user.id = current_user

user = admin
user = current_user
```

the syntax is consitent with other places we have similar support (e.g.
the tasks).

Revision dc1ac386 - 10/27/2021 02:08 PM - Marek Hulán

Refs #33551 - fix the searching in audits by user

The first PR allowed to search in search_users relation, however that
searches on the actual audited objects. So when used in filters, it
would grant access to see all audits of $my account by anyone. While
such search may still be useful, the original intention was to allow
searching by the author of the audit.

Given the user is already a search keyword, we call this
authored_by_user. The correct syntax then is

authored_by_user = admin
authored_by_user = current_user

authored_by_user.id = 2
authored_by_user.id = current_user

History

#1 - 09/23/2021 02:02 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Marek Hulán

- Pull request https://github.com/theforeman/foreman/pull/8792 added

#2 - 09/24/2021 10:18 AM - Nacho Barrientos

Similarly, it'd be nice to be able to create a filter allowing to see audits on resources that the user that's logged in can see at this very moment (hosts, hostgroups, etc). So basically if the current user can see a given host at the moment they'll be able to see the entire audit log of that resource, even if in the past it was not visible to them.

#3 - 10/19/2021 04:05 PM - The Foreman Bot

- Fixed in Releases 3.1.0 added

#4 - 10/19/2021 05:01 PM - Marek Hulán

- Status changed from Ready For Testing to Closed

Applied in changeset foreman|b46326a459f75b4e7ebd7a635ba7d04fe2c2994b.

#5 - 10/21/2021 06:43 PM - The Foreman Bot

- Pull request https://github.com/theforeman/foreman/pull/8864 added

#6 - 11/15/2021 04:48 PM - Amit Upadhye

- Category set to Audit Log