Search Hosts by owner = current_user is very inefficient

When a user is a member of four groups and the groups each have a role that allows view_hosts access with a "owner = current_user" search condition, page loading is very slow. For every group the user leaves, the requests get faster.

This gist contains a request log from api/hosts/redacted.example.com.

https://gist.github.com/timogoebel/91bc1b6af28a1a6cdb598d713c3dc264/raw/0c33d1e7d8c379f52ca958641472828bcc6113a4/api-cleaned-sql.txt

The (very simple) request took 30 seconds to be generated.

Associated revisions

Revision 8776c9c3 - 04/03/2019 09:29 AM - Timo Goebel
fixes #26504 - host search current_user efficiently

History

#1 - 04/01/2019 07:33 PM - The Foreman Bot
- Assignee set to Timo Goebel
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/6636 added

#2 - 04/03/2019 09:29 AM - Tomer Brisker
- Fixed in Releases 1.22.0 added

#3 - 04/03/2019 10:01 AM - Timo Goebel
- Status changed from Ready For Testing to Closed

Applied in changeset 8776c9c32d253b0c5a3f6a9aabb012777f565c494de.