# Foreman - Bug #36607

## Database doesn't enforce filters.role_id is NOT NULL

07/20/2023 12:27 PM - Ewoud Kohl van Wijngaarden

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|---|---|---|---|
| **Status:** | New | | |
| **Priority:** | Normal | | |
| **Assignee:** | | | |
| **Category:** | Users, Roles and Permissions | | |
| **Target version:** | | | |
| **Difficulty:** | | **Fixed in Releases:** | |
| **Triaged:** | No | **Found in Releases:** | 3.8.0 |
| **Bugzilla link:** | | **Red Hat JIRA:** | |
| **Pull request:** | | | |

**Description**

The Foreman code assumes the role is NOT NULL and tries to enforce it (
https://github.com/theforeman/foreman/blob/b657d269a726e3bd3f7ebc8e67c7fc1d894d9176/app/models/filter.rb#L58) but it's not a
database level constraint. This can lead to upgrade failures such as
https://community.theforeman.org/t/foreman-3-0-database-migration-on-upgrade-fails-with-undefined-method/34299