

Foreman - Bug #13624

entering fulltext in filter report field can lead to database crash

02/09/2016 10:24 AM - Christian Klinger

Status: Duplicate	
Priority: Normal	
Assignee:	
Category:	
Target version:	
Difficulty:	Fixed in Releases:
Triaged:	Found in Releases: 1.9.3
Bugzilla link:	Red Hat JIRA:
Pull request:	
Description	
select report "all hosts". Enter a full text name without "host=" in filter control. Can lead to postgres database crash!!!	
The generated query by foreman	
SELECT DISTINCT "reports".id, "reports"."reported_at" AS alias_0 FROM "reports" LEFT OUTER JOIN "hosts" ON "hosts"."id" = "reports"."host_id" AND "hosts"."type" IN ('Host::Managed') LEFT OUTER JOIN "hosts" "hosts_reports_join" ON "hosts_reports_join"."id" = "reports"."host_id" AND "hosts_reports_join"."type" IN ('Host::Managed') LEFT OUTER JOIN "environments" ON "environments"."id" = "hosts_reports_join"."environment_id" LEFT OUTER JOIN "logs" ON "logs"."report_id" = "reports"."id" LEFT OUTER JOIN "messages" ON "messages"."id" = "logs"."message_id" LEFT OUTER JOIN "logs" "logs_reports_join" ON "logs_reports_join"."report_id" = "reports"."id" LEFT OUTER JOIN "sources" ON "sources"."id" = "logs_reports_join"."source_id" LEFT OUTER JOIN "hosts" "hosts_reports_join_2" ON "hosts_reports_join_2"."id" = "reports"."host_id" AND "hosts_reports_join_2"."type" IN ('Host::Managed') LEFT OUTER JOIN "hostgroups" ON "hostgroups"."id" = "hosts_reports_join_2"."hostgroup_id" WHERE (("hosts"."name" ILIKE '%vmname%' OR "environments"."name" ILIKE '%vmname%' OR "messages"."value" ILIKE '%vmname%' OR "sources"."value" ILIKE '%vmname%' OR "hostgroups"."name" ILIKE '%vmname%' OR "hostgroups"."title" ILIKE '%vmname%' OR "hostgroups"."title" ILIKE '%vmname%')) ORDER BY "reports"."reported_at" DESC LIMIT 150 OFFSET 0	
Related issues:	
Is duplicate of Foreman - Bug #2778: Search in /reports without keyword make ... Duplicate 07/12/2013	

History

#1 - 02/09/2016 10:28 AM - Dominic Cleal

- Is duplicate of Bug #2778: Search in /reports without keyword make request never end on mysql added

#2 - 02/09/2016 10:28 AM - Dominic Cleal

- Priority changed from Immediate to Normal

Thanks for the report, this is tracked as issue [#2778](#).

#3 - 02/09/2016 10:28 AM - Dominic Cleal

- Status changed from New to Duplicate

#4 - 02/09/2016 10:40 AM - Christian Klinger

When will it be fixed ? It leads to an serious impact.

#5 - 02/09/2016 10:48 AM - Dominic Cleal

I don't know, we don't have a plan or schedule for bug fixes. If you'd like to contribute a fix, please see <http://theforeman.org/contribute.html>.