# Foreman - Bug #18323

## Missing Database Index on mysql/mariadb

01/31/2017 11:00 AM - Anonymous

Status:	Duplicate			
Priority:	Normal			
Assignee:				
Category:	Database			
Target version:				
Difficulty:	easy	Fixed in Releases:		
Triaged:		Found in Releases: 1.13.3		
Bugzilla link:		Red Hat JIRA:		
Pull request:				
Description				
load.		n we press on Hosts -> All Hosts it takes about 40 Seconds to figured out that this query takes about 35 Seconds:		
Reading mysql slow que	ery log from ex10000.emmi.ch.slow-queries			

We figured out that there seems to missing a Index on Column type in table reports, thus we have added a index with the following SQL Statement:

CREATE INDEX index\_reports\_on\_type\_and\_host\_id ON reports (type,host\_id);

Now the query duration dropped down to 0.165 Seconds and the "All Hosts" page is loaded in 4 Seconds. I would propose to add this index.

Related issues:			
Is duplicate of Foreman - Feature #18136: Reports type column should have an	Closed	01/18/2017	

## History

### #1 - 01/31/2017 11:36 AM - Ohad Levy

- Is duplicate of Feature #18136: Reports type column should have an index added

### #2 - 01/31/2017 11:37 AM - Ohad Levy

- Status changed from New to Duplicate

thanks, we are already tracking the issue at #18136