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Subject: SQL error upon log in (PostgreSQL)  
Posted by [kong](#) on Mon, 16 Jun 2014 10:17:37 GMT  
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Upon log in, system produces  
Fatal Error: PostgreSQL: ERROR: 42883: operator does not exist: integer = boolean LINE 9:  
WHERE ip\_address\_valid=true AND access\_allowed=true ^ HINT: No operator matches the given  
name and argument type(s). You might need to add explicit type casts. LOCATION: op\_error,  
src\backend\parser\parse\_oper.c:722 (# 42883)

SQL query: SELECT \* FROM ( SELECT x.task\_id, x.task\_desc, x.script\_id, x.pattern\_id,  
mnu\_nav\_button.button\_text, mnu\_nav\_button.context\_preselect, (SELECT 1 FROM  
mnu\_role\_task WHERE task\_id=mnu\_nav\_button.task\_id\_jnr AND role\_id IN('H\_GM') LIMIT 1)  
AS access\_allowed, true AS ip\_address\_valid, mnu\_nav\_button.sort\_seq FROM mnu\_nav\_button  
LEFT JOIN mnu\_task ON (mnu\_task.task\_id = mnu\_nav\_button.task\_id\_snr) LEFT JOIN  
mnu\_task AS x ON (x.task\_id = mnu\_nav\_button.task\_id\_jnr) WHERE x.is\_disabled='N' AND  
mnu\_task.task\_id='mnu\_motd(show)' ) AS x WHERE ip\_address\_valid=true AND  
access\_allowed=true ORDER BY sort\_seq asc

Error in line 722 of file 'D:\Pet\PHP Full  
Env\UwAmp\www\radpg184\includes\dml.pgsql.class.inc'. It appears that the subquery(SELECT 1  
FROM mnu\_role\_task WHERE task\_id=mnu\_nav\_button.task\_id\_jnr AND role\_id IN('H\_GM')  
LIMIT 1) AS access\_allowed does not return a boolean value and in PostgreSQL cannot be  
compared to true. A possible fix would be to use EXISTS and change the subquery  
to EXISTS(SELECT 1 FROM mnu\_role\_task WHERE task\_id=mnu\_nav\_button.task\_id\_jnr AND  
role\_id IN('H\_GM') LIMIT 1) AS access\_allowed

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### File Attachments

1) [radicore\\_error.pdf](#), downloaded 784 times

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Subject: Re: SQL error upon log in (PostgreSQL)  
Posted by [AJM](#) on Thu, 19 Jun 2014 09:03:43 GMT  
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Whoops!

I've changed the code to test for 'Y' or 'N' instead of TRUE or FALSE. Changed scripts are in the  
attached zip file.

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### File Attachments

1) [radicore-2014-06-19-fix.zip](#), downloaded 744 times

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