# Redmine - Feature #7667

## Hierarchy columns should not be nullables

2011-02-21 11:02 - Etienne Massip

Status:	New	Start date:	2011-02-21			
Priority:	Normal	Due date:				
Assignee:		% Done:	0%			
Category:	Database	Estimated time:	0.00 hour			
Target version:	6.1.0					
Resolution:						
Description		•				
The root_id, lft, rgt columns of issues table, as well as lft and rgt of projects table should be defined as NOT NULL.						
This could prevent users from running Redmine with corrupted data due to a wrong db migration by import/export.						
Related issues:						
Related to Redmine - De	efect #9164: Internal Error when opening Issues or	Gantt	Closed	2011-09-01		
History						
#1 - 2011-09-02 08:59 -	Etienne Massip					
- Target version set to Candidate for next major release						
#2 - 2013-01-16 22:50 -	Daniel Felix					
Hi Etienne,						
I just found this on the ro	padmap.					
Any news on this issue?	:-)					
#3 - 2013-01-17 08:59 -	Etienne Massip					
- Tracker changed from	Defect to Feature					
- Subject changed from Hierarchy columns should not be nullables. to Hierarchy columns should not be nullables						
Still here						

#### #4 - 2024-01-02 06:23 - Go MAEDA

- File 0001-Add-not-null-constraints-to-lft-rgt-and-root\_id-in-i.patch added
- File 0002-Add-not-null-constraints-to-lft-and-rgt-in-issues-ta.patch added

The attached patches add not null constraints to "root\_id", "Ift", and "rgt" columns in issues and projects tables.

### #5 - 2024-01-03 12:58 - Go MAEDA

- Target version changed from Candidate for next major release to 6.0.0

#### #6 - 2024-10-28 21:37 - Marius BĂLTEANU

- Target version changed from 6.0.0 to Candidate for next major release

### #7 - 2024-10-28 21:39 - Marius BĂLTEANU

- Target version changed from Candidate for next major release to 6.1.0

### Files

0002-Add-not-null-constraints-to-lft-and-rgt-in-issues-ta.patch	1.15 KB	2024-01-02	Go MAEDA
0001-Add-not-null-constraints-to-lft-rgt-and-root_id-in-i.patch	1.19 KB	2024-01-02	Go MAEDA