

Redmine - Feature #42405

don't use chmod -R 755

2025-03-13 11:49 - Grischa Zengel

Status:	New	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Documentation	Estimated time:	0.00 hour
Target version:			
Resolution:			

Description

In many places (e.g. <https://www.redmine.org/projects/redmine/wiki/RedmineInstall>) you say using chmod -R 755 and later something like find files log tmp public/assets -type f -exec chmod -x {} + for removing x from files.

Better use chmod -R a=rX,u+w

History

#1 - 2025-03-13 12:05 - Grischa Zengel

If you want to force remove x: chmod -R =r,+X,u+w

#2 - 2025-03-18 12:35 - Go MAEDA

- Category set to Documentation

#3 - 2025-03-18 12:39 - Go MAEDA

Grischa Zengel wrote:

Better use chmod -R a=rX,u+w

Probably chmod -R a=rX,u+w,g+w is more consistent with chmod -R 755.

#4 - 2025-03-18 13:00 - Grischa Zengel

No

755 =

Bit	1	1	1	1	0	1	1	0	1
right	r	w	x	r	w	x	r	w	x
User	U	U	U	G	G	G	O	O	O

There is no g+w

#5 - 2025-03-18 13:18 - Go MAEDA

Grischa Zengel wrote in [#note-4](#):

No

755 =

Bit	1	1	1	1	0	1	1	0	1
right	r	w	x	r	w	x	r	w	x
User	U	U	U	G	G	G	O	O	O

There is no g+w

Sorry, you are right.