

Redmine - Patch #37549

How to properly apply a Patch to a Redmine installed through Docker

2022-08-04 10:19 - j l

Status:	Closed	Start date:	
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Administration	Estimated time:	0.00 hour
Target version:			
Description			
Hello,			
I have a docker-compose file used to deploy redmine:4.2 and a mysql db. I am looking for a clean and permanent way to apply a patch to redmine in this context.			
I have looked for documentation online but haven't found anything related to this issue. Right now my only option seems to be building my own docker image based on the official one, install the "patch" package (not sure how, my tests on that matter have always failed until now), and apply my specific patch. Am I missing something simple ?			
Thanks. Regards			

History

#1 - 2022-08-04 11:52 - Dmitry Makurin

There is no other way besides making a local fork of redmine and building your own docker image.

Here is a good article describes how to setup a redmine fork using git

<http://webcache.googleusercontent.com/search?q=cache:https://jkraemer.net/2016/03/deploy-and-maintain-redmine-the-right-way>

So you need to:

1. Create a redmine fork
2. Apply patch
3. Build a docker image using your redmine fork
4. Deploy built docker image

For docker image you can also make a fork of bitnami repository and replace redmine url.

#2 - 2022-08-05 01:39 - Go MAEDA

- Status changed from New to Closed

Please use [forums](#) for questions. Issues are used to report a bug, suggesting a new feature, or submitting a patch. Reading [How to request help](#) may be helpful for you.