

Marcel - Le docker français

Leçons apprises en faisant n'importe quoi.

Consider support for French sovereign operating system #19396

① Open

ndeloof opened this issue on Jan 17 · 201 comments



ndeloof commented on Jan 17

French government announced, as part of "digital sovereignty" effort, to consider building a fresh new 100% French operating system - yes, just like North Korea does.
Would be great if we still can run docker on this OS.





AlexisNo commented 28 days ago

It is more common to use the English word "docker" than "débardeur" in French. Actually, I even didn't know that this word had this signification! Even [wikipedia name it "docker" in it's french version](#). For me, as a french guy, a "débardeur" is this:



And to truly translate commands from english to french, we should invert the order of words:

- `docker run => cours débardeur / démarre débardeur`
- `docker stop => arrête débardeur`
- `docker push => pousse débardeur`
- `docker pull => tire débardeur` could maybe be aliased as `déshabille` (undress)
- etc ...



brouberol commented 28 days ago



A common french synonym for "débardeur" is "marcel". For example, I propose to replace `docker push` par `pousse Marcel`.

It has a nice french ring to it, and is shorter to type.



ndeloof commented 28 days ago

"Marcel" definitively is an awesome translation for Docker. It even has same number of letters, so will help to adapt logos and documentation.




 **sieben** commented 28 days ago

 marcel: c'est pas sorcier :-)

![image](<https://cloud.githubusercontent.com/assets/300834/12517222/fbe263a2-c131-11e5-829a-643e3a06f506.png>)



xlucas commented 28 days ago

 Marcel sounds like an outstanding first step in the compliance process.



melix commented 28 days ago

+1 for Marcel. I can't wait to use `chauffe Marcel` in place of `docker run` !



(🐼) O'RLY?



stevedesmond-ca commented 28 days ago

Marcel could legitimately just be a separate cli app/script to route args to docker proper -- who will create this new project?

```
4 +"""
5 +Marcel is a french wrapper around the docker CLI, intended as a drop-in
6 +replacement in the french sovereign operating system.
7 +"""
8 +
9 +import re
10 +import subprocess
11 +import sys
12 +
13 +TRANSLATIONS = {
14 +     u'marcel': u'docker',
15 +     u'roule': u'run',
16 +     u'pousse': u'push',
17 +     u'tire': u'pull',
18 +     u'bûches': u'logs'
19 +}
20 +
21 +
22 +def clean_executable(command_chunks):
23 +     """Remove the ".py" suffix from the executable name, if found."""
24 +     command_chunks[0] = re.sub(r'\.py$', '', command_chunks[0])
25 +     return command_chunks
26 +
27 +
28 +def main():
29 +     command = sys.argv[:]
30 +     command = clean_executable(command)
31 +     command = [TRANSLATIONS.get(chunk, chunk) for chunk in command if chunk]
32 +     subprocess.call(command)
33 +
34 +if __name__ == '__main__':
35 +     main()
```

Codé et poussé dans un train en 5 minutes.

\$ marcel bûches cozy

2016-02-15 20:56:03,715 INFO stopped: cozy-controller (exit status 8)

2016-02-15 20:56:03,722 INFO spawned: 'cozy-controller' with pid 1089

...

~_ (ツ) _ /



brouberol commented 28 days ago



@stevedesmond-ca I have created, per your request, a repo for marcel, with a tiny (but kinda fonctional in a broken way) wapper around docker: <https://github.com/brouberol/marcel>

Anyone, feel free to open PRs. I'll give write rights to every single person who either sends a PR or asks for it.

Let's change the world.

\(•◡•)/

@vdupain you type marcel perquisition



bankair commented 28 days ago

`Marcel tue`



dduportal commented 28 days ago

@bankair : Marcel MATUER



Thom-x commented 28 days ago

What about this logo :





jlevesy commented 28 days ago

@turb maybe some `docker-compose => marcel-et-son-orchestre` ?



jmMeessen commented 28 days ago

@ndeloof un épisode spécial pour "Quoi d'neuf Docker" ?



ndeloof commented 28 days ago

@jmMeessen arrivé à ce stade, c'est clair !



Thom-x commented 28 days ago

Quoi de neuf Marcel ?



riespinasse commented 28 days ago

Marcel est déjà pris sur github, il faudrait une organisation pour regrouper les différentes implémentations déjà réalisées 😊





matthieudelaro commented 28 days ago


We could even update from LSE/LEM language to Swift since it handle any kind of character for variable names :) `marcel.faitGrève()`


— — —


Release early.


-  **tpyo**
#27 opened 27 days ago by mouli


-  **Turned the main image into a gallery of images. Added an icon.**
#24 opened 27 days ago by matthieudelaro


-  **Ajoute le support du fichier RecetteÀMarcel en bon français** enhancement
#23 opened 27 days ago by thomas-maurice


-  **Add support for docker-compose with option 'et-son-orchestre'**
#21 opened 27 days ago by AlexisNo


-  **Replace --privileged flag by --etat-d-urgence**
#19 opened 27 days ago by AlexisNo


-  **Replaced the command 'fait' with 'fais' (imperative mood)**
#18 opened 27 days ago by axelchalon


-  **Missing commands**
#17 opened 27 days ago by jefmathiot


-  **Ajoute 'fait' pour remplacer le barbarisme 'exec'**
#14 opened 27 days ago by leucos

-  **Add CNAME**
#13 opened 27 days ago by t0b1nux

-  **Fix erroneous A/À capitalization**
#12 opened 27 days ago by turb

-  **Support du plus bel article de notre constitution**
#7 opened 28 days ago by jlevesy

-  **Ajout de vos-papiers et déchéance pour les commandes d'identification**
#5 opened 28 days ago by thomas-maurice

-  **Enrichissement du vocabulaire de Marcel**
#4 opened 28 days ago by AlexisNo


— — —

Support du plus bel article de notre constitution #7

 **Merged** brouberol merged 1 commit into brouberol:master from jlevesy:master 28 days ago

 Conversation 1

 Commits 1

 Files changed 1

 Showing 1 **changed file** with 1 **addition** and 0 **deletions**.

1 ■■■■■ marcel.py



@@ -37,6 +37,7 @@

37	37	+	u'--marque': '--tag',
38	38		u'--sortie': '--output',
39	39		u'--auteur': '--author',
	40	+	u'--49-3:': u'--force'
40	41		}
41	42		
42	43		



🌀 Marcel, the french Docker français

build

passing

coverage

100%

**Make it easy to
contribute.**



jefmathiot commented 27 days ago



Added two commands:

- house arrest of container's file changes
- display of what we can be truly proud of



jefmathiot added some commits 27 days ago



Add an emergency state

b5a4d44



Add the roman-national command

90710d9



brouberol commented 27 days ago

Owner



Votre pays est fier de vous.



brouberol merged commit **54835a7** into `brouberol:master` 27 days ago

Revert



jefmathiot commented 27 days ago



Be kind and thankful.



leucos commented 27 days ago



Ce commit permet la déchéance d'exec, afin de pouvoir exécuter un processus souverainement dans un conteneur existant sans utiliser de barbarisme inutile.



Ajoute 'fait' pour remplacer le barbarisme 'exec' ...

2e70877



dduportal commented 27 days ago

Collaborator



LGTM



dduportal merged commit **17a6255** into `brouberol:master` 27 days ago

[Revert](#)

Collaborators

Push access to the repository

**Thomas Maurice**
thomas-maurice**Alexis N-o**
AlexisNo**Damien Duportal**
dduportal**Julien Levesy**
jlevesy**Julien Knebel**
jknebel**Simon THOBY**
t0b1nux**S. Veyrié**
turb**Timothée GERMAIN**
tgermain**Joris Bonnefoy**
Devatoria**Mickaël FORTUNATO**
Morsicus

- - -

**Give autonomy to
trusted people.**

o_0

— — —

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!



shykes commented 27 days ago

@bnjbvr I think a patch to Docker's container name generator would be a very good idea.

- For *adjectives*, we should use the French language's exceptionally rich choice of synonyms for "annoying".
- For *nouns*, we should use the rich variety of names used to designate the rulers of France over centuries.

```
$ marcel ps  
louis_ennuyant  
louis_chiant  
louis_emmerdant  
louis_lourd  
louis_saoulant  
louis_agacant  
louis_penible  
louis_irritant  
louis_rasoir  
louis_enquiquinant  
louis_horripilant  
louis_gonflant  
louis_desagreable  
louis_enervant  
louis_crispant  
louis_exasperant  
henri_cassecouille
```



thaJeztah commented 2 days ago

Docker member

Marcel has already infiltrated in the internal Docker Slack channel, posing as a "bot"



jmorgan 04:37

@marcel: help



marcel BOT 04:37

marcel help - Displays all of the help commands that marcel knows about.
marcel help <query> - Displays all help commands that match <query>.
marcel tell me about <cmd> - shows information about the command (cli, e
marcel the docs - show the doc links and info.
marcel the rules - Make sure marcel still knows the rules.



ehazlett 04:37



jmorgan 04:37

@marcel: the docs

He got offended



Always have fun.