
Replication WG Meeting

Friday, 17.04.2020

Attendees

Steven Zou@VMware (**HOST**), *Maintainer*

De Chen@Tencent, *Maintainer*

Frank Kong@Tencent, *Maintainer*

ZiMing Zhang@VMware

ChenYu Zhang@Alauda

Agenda

Last Meeting Follow-up

<NONE>

New Topics

1. Clarify contributors to the current replication adapters
2. Replication adapter compatibility verification testing framework.

Notes

- **Contributors to the current replication adapters**
 - harbor(base)/docker registry: Wenkai Yin
 - Docker Hub/ACR: De Chen
 - Ali-ACR: Frank Kong
 - AWS-ECR/GCR: Ziming Zhang
 - helm hub: Mingming Pei
 - hua wei SWR: QINGDOU
 - Jfrog/quay.(io): Chengyu Zhang
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- gitlab: [@IxShaDoWxl](#)
- **Pending adapter contributions**
 - DTR(Docker Trusted Registry)
 - TCR (Tencent Container Registry)
- **Replication adapter compatibility verification checking:**
 - Daily pipeline
 - A testing framework

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Harbor Version	Docker Hub	ECR	...
1.10	Pull: Y, Push: Y	Pull: Y, Push: Y	...
2.0	Pull: Y, Push: Y	N	...

- If some adapter fails the testing, then notifications (send mail to harbor-dev/
send to slack #harbor-dev)

Action Items

1. Confirm jfrog/quay installation approaches - [Chenyu](#)
2. Option: create new GitHub repository - [Ziming zhang](#) (work out design)
 - a. Leverage current testing case template
 - i. Current nightly testing cases for [GCR \ Dockerhub \ ECR](#)
 - b. leverage GitHub actions
 - c. cron job triggers a file update and git commit & PR / action schedule
 - d. GitHub action secrets
 - e. Notification channel: slack
3. Add maintainers of replication adapter to workgroup page - [Steven Zou](#)

Next Meeting Agenda Items

1. Discuss the solution design of the compatibility verification testing framework.