

Replicant - Issue #2224

Ship sources tarball along with the images and verify if we can fetch all the releases at the time

02/25/2021 06:25 PM - Denis 'GNUtoo' Carikli

Status:	New	Start date:	02/25/2021
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Legal	Estimated time:	0.00 hour
Target version:	Any version	Spent time:	0.00 hour
Resolution:		Grant:	
Device:	Not device specific	Type of work:	Any programming languages (scripts, C, etc), System administration
Description			

History

#1 - 02/25/2021 06:29 PM - Denis 'GNUtoo' Carikli

- Subject changed from Ship sources tarball along with the images to Ship sources tarball along with the images and verify if we can fetch all the releases at the time

We probably need to ship the source code along with the binaries as per [GPLv2](#) as:

If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

Because:

- We host our releases at OSUOSL
- We host our source code inside our VM

So I'm not sure that both counts as "the same place".

#2 - 02/27/2021 09:07 AM - Denis 'GNUtoo' Carikli

Status:

Release	Fetches	Tarball	Uploaded
Replicant 6.0 0004 RC4	Yes	DONE	DONE
Replicant 6.0 0004 RC3	Yes	DONE	DONE
Replicant 6.0 0004 RC2	Yes	DONE	DONE
Replicant 6.0 0004 RC1	Yes	DONE	DONE
Replicant 6.0 0003	Yes	DONE	DONE
Replicant 6.0 0002	Yes	DONE	DONE
Replicant 6.0 0001	Yes	DONE	DONE
Replicant 4.2 0004	With patch ¹	DONE	DONE
Replicant 4.2 0003	No ²	Should be removed?	
Replicant 4.2 0002	No ²	Should be removed?	
Replicant 4.2 0001	No ²	Should be removed?	
Replicant 4.0 0005	no tags		
Replicant 4.0 0004	no tags		
Replicant 4.0 0003	no tags		

Replicant 4.0 0002	no tags		
Replicant 4.0 0001	no tags		
Replicant 2.3 0005	no tags		
Replicant 2.3 0004	no tags		
Replicant 2.3 0003	no tags		
Replicant 2.3 0002	no tags		
Replicant 2.3 0001	no tags		
Replicant 2.2 0009	no tags		
Replicant 2.2 0008	no tags		
Replicant 2.2 0007	no tags		
Replicant 2.2 0006	no tags		
Replicant 2.2 0005	no tags		
Replicant 2.2 0004	no tags		
Replicant 2.2 0003	no tags		
Replicant 2.2 0002	no tags		
Replicant 2.2 0001	no tags		

¹ [make_source_tarball.sh: add support for git:// for Replicant <= 4.2-0004](#)

² During the fetch we have:

```
CyanogenMod/android_external_svox:
remote: Repository unavailable due to DMCA takedown.
remote: See the takedown notice for more details:
remote: https://github.com/github/dmca/blob/master/2014/2014-12-22-Cambridge-Mobile.md.
fatal: Authentication failed for 'https://github.com/CyanogenMod/android_external_svox/'
```

In addition, there is more details in the [\[Q\] Repository unavailable due to DMCA takedown. Doing Repo sync cm11](#) forum thread, but beside that we have no way of verifying that DMCA claim ourselves. Older versions:

- Replicant 2.3 and 4.0 have the infos necessary to make tarballs in infos/git_versions.txt and in infos/manifest_version.txt
- In Replicant 2.2 they are directly with the images in git_versions.txt and manifest_versions.txt

So we could simply make a script to checkout theses versions.

Then we'd retrospectively tag the tree with the release scripts and then use the same tool to release tarballs.

PS: Note that this post is constantly updated.

#3 - 03/07/2021 11:13 AM - Denis 'GNUtoo' Carikli

- Type of work Any programming languages (scripts, C, etc), System administration added

Add type of work:

- programming for the script that reconstruct Replicant < 6.0 source code
- sysadmin for people needing access to the infrastructure to upload the result

#4 - 03/07/2021 11:14 AM - Denis 'GNUtoo' Carikli

- Device Not device specific added

- Device deleted (Unknown)

#5 - 03/07/2021 05:19 PM - Denis 'GNUtoo' Carikli

- Category changed from Freedom to Legal

#6 - 03/07/2021 05:24 PM - Denis 'GNUtoo' Carikli

In the [Replicant 4.2 0004 Manifest](#) we have the following issue:

```
<remote name="replicant"
  fetch="git://git.replicant.us/" />
```

We have git redirects in place but they only work for http...