

## Replicant - Issue #1811

### missing Manifest.java when building Replicant 6 for i9300

06/16/2017 08:05 AM - Fil Lupin

<b>Status:</b>	Closed	<b>Start date:</b>	06/16/2017
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Wolfgang Wiedmeyer	<b>% Done:</b>	0%
<b>Category:</b>	Build system	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Replicant 6.0	<b>Spent time:</b>	0.00 hour
<b>Resolution:</b>	fixed	<b>Device:</b>	

#### Description

When launching make, it fails because a Manifest.java is missing.  
Any idea why?

```
=====
PLATFORM_VERSION_CODENAME=REL
PLATFORM_VERSION=6.0.1
REPLICANT_VERSION="replicant-6.0"
TARGET_PRODUCT=replicant_i9300
TARGET_BUILD_VARIANT=userdebug
TARGET_BUILD_TYPE=release
TARGET_BUILD_APPS=
TARGET_ARCH=arm
TARGET_ARCH_VARIANT=armv7-a-neon
TARGET_CPU_VARIANT=cortex-a9
TARGET_2ND_ARCH=
TARGET_2ND_ARCH_VARIANT=
TARGET_2ND_CPU_VARIANT=
HOST_ARCH=x86_64
HOST_OS=linux
HOST_OS_EXTRA=Linux-4.6.0-1-amd64-x86_64-with-debian-stretch-sid
HOST_BUILD_TYPE=release
BUILD_ID=MOB31T
OUT_DIR=/home/debian/replicant/replicant-6.0/out
WITH_SU=true
=====
"eatables is disabled on this build"
build/core/copy_headers.mk:15: warning: overriding recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/mfc_errno.h'
build/core/copy_headers.mk:15: warning: ignoring old recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/mfc_errno.h'
build/core/copy_headers.mk:15: warning: overriding recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/mfc_interface.
h'
build/core/copy_headers.mk:15: warning: ignoring old recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/mfc_interface.
h'
build/core/copy_headers.mk:15: warning: overriding recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/SsbSipMfcApi.h
'
build/core/copy_headers.mk:15: warning: ignoring old recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/SsbSipMfcApi.h
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build/core/copy_headers.mk:15: warning: overriding recipe for target
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```

```

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build/core/copy_headers.mk:15: warning: overriding recipe for target
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'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/SsbSipMfcApi.h
'
find: 'dummy': No such file or directory
build/core/base_rules.mk:559: warning: overriding recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/root/res/images/charger/battery_fai
l.png'
build/core/base_rules.mk:559: warning: ignoring old recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/root/res/images/charger/battery_fai
l.png'
PRODUCT_COPY_FILES device/samsung/smdk4412-common/rootdir/init.trace.rc:root/init.trace.rc ignored
.
PRODUCT_COPY_FILES device/samsung/smdk4412-common/configs/audio_effects.conf:system/etc/audio_affe
cts.conf ignored.
No private recovery resources for TARGET_DEVICE i9300
target Java: org.cyanogenmod.platform.sdk (
/home/debian/replicant/replicant-6.0/out/target/common/obj/JAVA_LIBRARIES/org.cyanogenmod.platform
.sdk_intermediates/classes)
javac: file not found: /home/debian/replicant/replicant-6.0/out/target/common/obj/APPS/org.cyanoge
nmod.platform-res_intermediates/src/cyanogenmod/platform/Manifest.java
Usage: javac <options> <source files>
use -help for a list of possible options
build/core/java.mk:394: recipe for target
'/home/debian/replicant/replicant-6.0/out/target/common/obj/JAVA_LIBRARIES/org.cyanogenmod.platfor
m.sdk_intermediates/classes-full-debug.jar' failed
make: *** [
/home/debian/replicant/replicant-6.0/out/target/common/obj/JAVA_LIBRARIES/org.cyanogenmod.platform
.sdk_intermediates/classes-full-debug.jar] Error 41

#### make failed to build some targets (02:43 (mm:ss)) ####

```

## History

### #1 - 06/16/2017 08:07 AM - Fil Lupin

Please replace the description upstairs by the following.

When launching make: it failed because a Manifest.java was missing.

Any idea why?

```

=====
PLATFORM_VERSION_CODENAME=REL
PLATFORM_VERSION=6.0.1
REPLICANT_VERSION="replicant-6.0"
TARGET_PRODUCT=replicant_i9300
TARGET_BUILD_VARIANT=userdebug
TARGET_BUILD_TYPE=release
TARGET_BUILD_APPS=
TARGET_ARCH=arm
TARGET_ARCH_VARIANT=armv7-a-neon
TARGET_CPU_VARIANT=cortex-a9
TARGET_2ND_ARCH=
TARGET_2ND_ARCH_VARIANT=
TARGET_2ND_CPU_VARIANT=
HOST_ARCH=x86_64
HOST_OS=linux
HOST_OS_EXTRA=Linux-4.6.0-1-amd64-x86_64-with-debian-stretch-sid
HOST_BUILD_TYPE=release
BUILD_ID=MOB31T
OUT_DIR=/home/debian/replicant/replicant-6.0/out
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"eatables is disabled on this build"
build/core/copy_headers.mk:15: warning: overriding recipe for target
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build/core/copy_headers.mk:15: warning: ignoring old recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/mfc_errno.h'

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```
build/core/copy_headers.mk:15: warning: overriding recipe for target
'/home/debian/replicant/replicant-6.0/out/target/product/i9300/obj/include/libsecmm/mfc_interface.h'
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build/core/base_rules.mk:559: warning: overriding recipe for target
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PRODUCT_COPY_FILES device/samsung/smdk4412-common/rootdir/init.trace.rc:root/init.trace.rc ignored.
PRODUCT_COPY_FILES device/samsung/smdk4412-common/configs/audio_effects.conf:system/etc/audio_effects.conf ignored.
No private recovery resources for TARGET_DEVICE i9300
target Java: org.cyanogenmod.platform.sdk (
/home/debian/replicant/replicant-6.0/out/target/common/obj/JAVA_LIBRARIES/org.cyanogenmod.platform.sdk_intermediates/classes)
javac: file not found: /home/debian/replicant/replicant-6.0/out/target/common/obj/APPS/org.cyanogenmod.platform-res-intermediates/src/cyanogenmod/platform/Manifest.java
Usage: javac <options> <source files>
use -help for a list of possible options
build/core/java.mk:394: recipe for target
'/home/debian/replicant/replicant-6.0/out/target/common/obj/JAVA_LIBRARIES/org.cyanogenmod.platform.sdk_intermediates/classes-full-debug.jar' failed
make: *** [
/home/debian/replicant/replicant-6.0/out/target/common/obj/JAVA_LIBRARIES/org.cyanogenmod.platform.sdk_intermediates/classes-full-debug.jar] Error 41

#### make failed to build some targets (02:43 (mm:ss)) ####
```

## #2 - 06/18/2017 01:25 PM - Wolfgang Wiedmeyer

- Description updated

- Assignee set to Wolfgang Wiedmeyer

You could try to run

```
mka org.cyanogenmod.platform-res
```

before running make bacon.

## #3 - 06/18/2017 01:31 PM - Wolfgang Wiedmeyer

Did you only use one task, meaning make bacon instead of e.g. make -j4 bacon?

## #4 - 06/18/2017 10:59 PM - Fil Lupin

Thank you for your answer.

I launched make without -j1 bacon so it was a mistake.

However, it fails again so I get back to first step (install build dependencies) and followed the different steps. I did not get again this missing file again.

This specific issue seems solved, I will open a new issue more pertinent with the error I got.

**This issue can be closed.**

## #5 - 06/21/2017 09:21 PM - Wolfgang Wiedmeyer

- Status changed from New to Closed

- Resolution set to fixed
- Device deleted (Galaxy S 3 (I9300))

No need to open a new issue if this happens again. I added a [BuildTips](#) page where the issue is mentioned.

**#6 - 12/29/2018 12:36 PM - Joonas Kylmä**

For me this problem came up because I ran 'make' instead of 'make bacon'.