

GC_MSM8960_Release

Rationale

This release contains the Mobicore Driver for Qualcomm MSM8960. The release was uploaded to <http://code.google.com/p/tee-mobicore-driver/> in order to allow Qualcomm (QulC) to download the source code of the Mobicore driver as Open Source from a QulC internally approved source for open source components. Intention is to allow QulC integration of Mobicore Driver into their Code Aurora Forum (CAF).

Export regulations are fulfilled and approval for upload was granted by Dr. Kai Grassie on January 30th, 2012 by email according to the respective G&D internal System Procedure.

System Requirements

none

Known issues and defects and limitations

For QulC process and QC internal testing purposes only. Several ToDo's still open, however comments were removed from the sources. No dedicated checks done regarding QulC requirements.

Recipients

<http://code.google.com/p/tee-mobicore-driver/>

Delivery Content

| Deliverable | Content |
|---|--|
| Driver Daemon (MobiCoreDriverLib) | <ul style="list-style-type: none">• Daemon release binary• Client release library• McRegistry release library• Android.mk makefile for TLC's• Driver Daemon header (MobiCoreDriverApi.h)• MobiCore registry header• Source code with Makefiles• Buildable |
| Kernel Driver (MobiCoreDriverMod) | <ul style="list-style-type: none">• Release kernel module for ICS• Linux kernel symbols (symvers)• Source code with Makefile and header• Public kernel module API header• Buildable |
| Kernel API (MobiCoreDriverKernelApi) | <ul style="list-style-type: none">• Release kernel module for IceCream Sandwich for QC_MSM8960• Source code with Makefile and header for QC_MSM8960• Buildable |
| Logwrapper | <ul style="list-style-type: none">• android.mk• log.h |

Release History

| Release version - Date | Description |
|------------------------|--|
| V001 - 2012/02/01 | First Release to Google Code. No Mobicore OS included, no documentation included. |
| V002.1 - 2012/03/13 | Updated Release to Google Code. No Mobicore OS included, no documentation included. Difference to previous version: Linux kernel part separated from Android Daemon part. Motivation: clear separation of Mobicore Driver components that are either under GPL or BSD license. |
| V003 - 2012/05/02 | Updated Release to Google Code. No Mobicore OS included, no documentation included. Difference to previous version: Load MobiCore via QSEECOMAPI; Bugfixes. Motivation: Final version for inclusion by QuiC. |
| V004 - 2012/05/07 | Updated Release to Google Code. No Mobicore OS included, no documentation included. Difference to previous version: Add BSD-style license agreement to all files. Motivation: Fullfill CR. |
| V005 - 2012/05/11 | Updated Release to Google Code. No Mobicore OS included, no documentation included. Difference to previous version: Modify Kernel files to pass checkpatch.pl Motivation: Fullfill CR. |
| V006 - 2012/05/14 | Updated Release to Google Code. No Mobicore OS included, no documentation included. Difference to previous version: Modify Kernel files to pass checkpatch.pl without warnings. Motivation: Fullfill CR. |
| V007 - 2012/05/14 | Updated Release to Google Code. No Mobicore OS included, no documentation included. Difference to previous version: Modify Kernel files to pass checkpatch.pl without any warnings. Motivation: Fullfill CR. |
| V008 - 2012/05/16 | Updated Release to Google Code. No Mobicore OS included, no documentation included. Difference to previous version: Adopt copyright information. Motivation: Fullfill CR. |
| V009 - 2012/05/30 | Updated Release to Google Code. No Mobicore OS included, no documentation included. Difference to previous version: Coding style of CamelCase changed to under_score. Motivation: Fullfill CR. |