Common Build Release Notes

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| Revision | Notes |
| 7.76 | Common IT 163 – removes RCS revision tags from .dat files generated by the config\_parse tool  Common IT 162 – updates to dlgrep utility |
| 7.77 | Common IT 161 – extends CGUIButton class to add the state "pressed/disabled" |
| 7.78 | Common IT 168 – correct line number reporting for warnings and errors from config\_parse tool |
| 7.79 | Common IT 173 – Make LinkGroup’s implementation OS-independent. |
| 7.80, 7.81 | Build labels were created incorrectly. These labels are invalid. |
| 7.82 | Common ITs:  #175 – Add XML parser  #177 - Stack Trace Tool reports incorrect page fault information for dlogs from Tornado 2.02 builds  #186 - Update unit\_test test\_screen to use new TabManager, BaseScreen, and BaseDataInterface interfaces  #178 - Missing list empty check in deleteChildWindows operation  #177 - StackTraceUI revision 1.6  #179 - Import Expat, XmlParser and XMLParserTest Visual Studio projects into the Taos unit test solution  #181 - Add setText operation which takes a double  #180 - Add libjpeg library to Common  #182 - Missing case can cause divide by zero error  #183 – Implement interrupt locks  #176 – Prevent unit tests from exiting on fatal error  #184 - child window parent pointer is not set to NULL when a CGUIWindow is detached  #185 - Restored original Router::Router\_main entry point to be parameter-less. Added new entry point that allows changing default Router queue size. |
| 7.83 | Common ITs:  #187 – Use baseDataInterface from the screen manager.  #188 – Specify consistent run-time libraries for unit test projects. |
| 7.84 | Common ITs:  #190 – Create a new setTextItem Operation which also uses the parameters style and position |
| 7.84.1 | Common ITs:  #357 – Common support for EBox 2016 BSPs.  [Note that label 7.85 transitioned to the Common\_6.9 repo; hence, branching this label at 7.84.xxx] |
| 7.84.2 | Common ITs:  #357 – Add hwReadAndCheckByte() and hwReadAndCheckWord() to hw\_intf.c |
| 7.84.3 | Common ITs:  #357 – Fix diffExceeded() used by hwReadAndCheckXxx() |
| 7.84.4 | Common ITs:  #357 – Fix hwReadAndCheck() routines to use the 2nd value read if no diffs |
| 7.84.5 | Common ITs:  #357 – Set Fox bootrom and kernel entry points to match pre-EBox settings |
| 7.84.6 | Common ITs:  #357 – Use 10 second timeout on router connections to speedup initial synch |
| 7.84.7 | Common ITs:  #357 – Add hwGetPortName() to HW Interface API |
| 7.84.8 | Common ITs:  #357 – New addresses for FPGA watchdog status registers |
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