

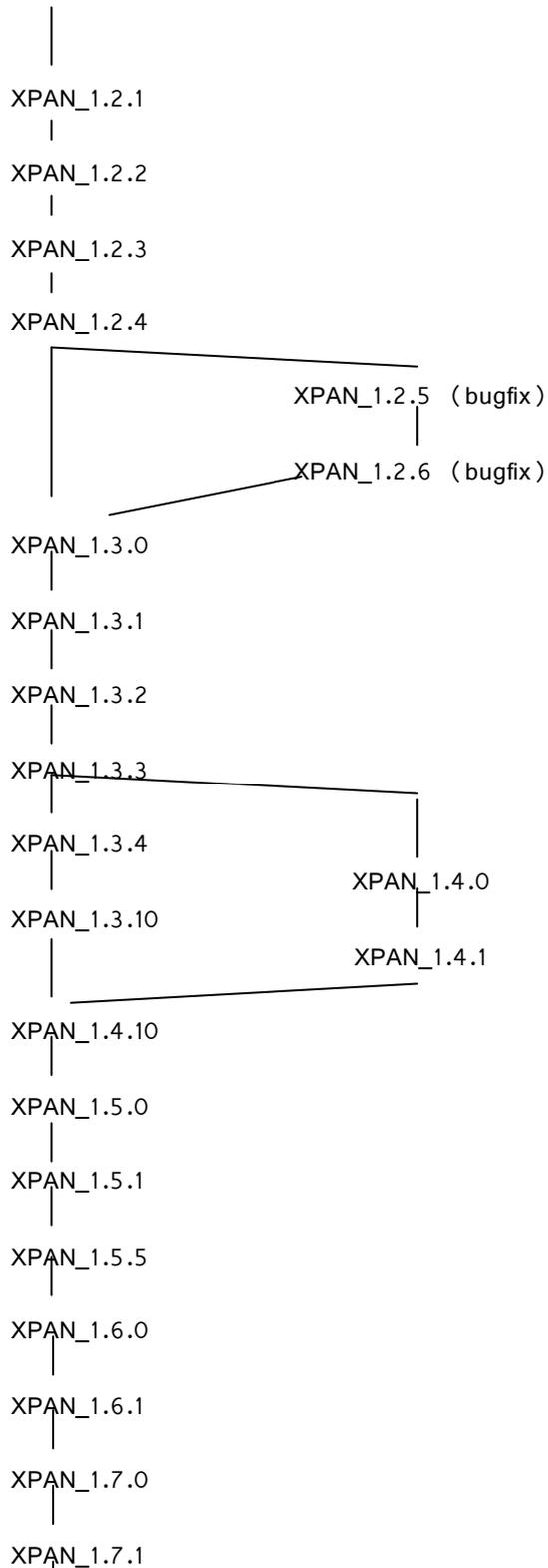


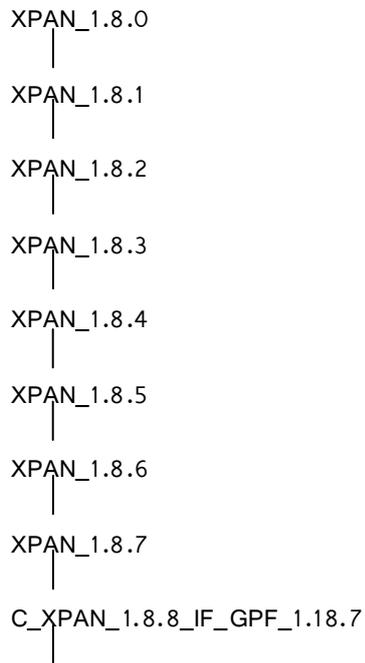
| Project Info | |
|--------------|------------|
| Manager: | FR |
| Resources: | FR, RK |
| Start: | 05.04.2000 |
| End: | |

| | |
|---------------|---|
| Version tree | 2 |
| History texts | 4 |



Version tree







History texts

| |
|---|
| 26.04.2000 |
| - first piping try between Tcl/Tk and C |
| - timer function implemented |
| 04.05.2000 |
| - button layout and main tcl-file separated |
| - start of adaption of old panel to new frame -> running version, but access violations due to problems with new frame-DLLs |
| 11.05.2000 |
| - temporary Winmain function for xPanel implemented |
| - initial Tcl-Layout-Template created |
| - further editing of project sheet |
| - problems with frame-DLLs solved in new version from MP, new problem with |
| - PPM-Import/Export sources downloaded and analysed -> adaption necessary |
| 12.05.2000 |
| - further editing of project sheet -> first version send to FR |
| - start analysis of display-driver-interface |
| - email to ES concerning display-driver-communication introduction |
| 18.05.2000 |
| - further editing of project sheet -> overview picture |
| - further analysis of display-driver-interface |
| - Tcl-Layout-Template improved |
| - basic communication between Tcl-frontend and C-Entity established |
| 25.05.2000 |
| - project sheet: divided into „xpan_prjSheet.doc“ and new „xpan.doc“ |
| - project sheet: recalculation, full translation -> send to FR |
| - PPM-save function adapted, tested and start of integration |
| - new test interface communication tested -> problem with message string creation |
| - discussion with ES -> display data handling in „Gameboy“ only an auxiliary construction |
| 26.05.2000 |
| - xPanel->stack communication debugging with MP |



| |
|--|
| 31.05.2000 |
| - ClearCase introduction |
| - test with graphical display messages from display driver |
| 08.06.2000 |
| - TK-Frontend: Menu, At-Command-File input |
| - Start spezifikation of display-driver interface |
| - first version of xPanel-component-graph (in xpan.doc) ready -> send to FR |
| 09.06.2000 |
| - further documentation and debugging |
| 15.06.2000 |
| - Documentation: graphik of xPanel-Displaydriver communication |
| - xPanel-Frame debugging, test version of frame |
| - graphic display routine now usable |
| 16.06.2000 |
| - Frame-Debugging ... Hack around queue-timing-problem |
| 22.06.2000 |
| - Frame-Debugging |
| - further ClearCase-Integration |
| - makefile |
| - AT-Command-Input |
| - Tcl/TK-Basic-Scripts copied into GPF\LIB |
| 26.06.2000 |
| - Primitive-Command-Input in TCL/TK-Client implemented and tested |
| - further editing of documentation |
| |
| 29.06.2000 |
| - documentation |
| - clearcase |
| 03.07.2000 |
| - Frame-Debugging -> new Semaphore and counter in tif |
| 06.07.2000 |
| - Frame-xPanel-Debugging -> xPanel communicates now directly with TIF .. no more |
| - |



| |
|---|
| 07.07.2000 |
| - Zoom for display implemented |
| - correction of graphical output |
| 10.07.2000 |
| - KEY constants in Tcl-Template |
| - further correction of graphical output |
| - further makefile implementation (now with clearcase checkin rule) |
| - further clearcase integration |
| 13.07.2000 |
| - further clearcase integration |
| - further removal of win32 dependencies |
| 17.07.2000 |
| - first version of readme_xpan.txt |
| - test with sendo-stack |
| 18.07.2000 |
| - test with sendo-stack |
| - now start path is irrelevant |
| - init.pri will be executed at initialisation |
| - layout for SENDO started |
| 19.07.2000 |
| - layout now choosable from commandline |
| - |
| 21.07.2000 |
| - first xpan.bat version |
| - direkt dependency to tif_wn[_db]_sim.lib/dll |
| 24.07.2000 |
| - further clearcase integration -> XPAN_1.0_TEST version |
| - |
| 26.07.2000 |
| - zooming now affects instantly |
| - |
| 27.07.2000 |
| - layouts can be loaded while program runs |
| - MMI_DISPLAY_REQ now with bits per pixel parameter |



| |
|--|
| 31.07.2000 - version 1.0 beta |
| - xPanel accepts now ini files |
| - some changes in command line parameters |
| - usage of tif_wn_[db_]su.lib/dll instead of tif_wn_[db_]sim.lib/dll -> first version with |
| - further editing xpan.doc and xpan-userguide.doc |
| - further clearcase integration |
| 07.08.2000 |
| - compiling now without warnings |
| - frontend send „CONFIG EXIT“ to panel-main-thread -> PFREE with points-array now |
| - xpan_util.c added |
| 09.08.2000 |
| - layouts now in dedicated directory |
| 06.09.2000 |
| - special TARGET-layout created |
| 07.09.2000 |
| - cms now minimized and scheduled |
| 11.09.2000 |
| - COM-port now configurable |
| 28.09.2000 |
| - frame-problem with win95 solved -> xpanel should run under win95, too |
| 29.09.2000 |
| - First Test-Release |
| 05.10.2000 |
| - readme_xpan.txt now without tabstops |
| 13.10.2000 |
| - only one version of xpanel.exe now -> configuration of 95/NT/SIM possible |
| 16.10.2000 |
| - mode can be selected at command line (option -m) |
| - multiple options at command line possible now |
| 23.10.2000 |
| - moanbtn-support added |
| 26.10.2000 |
| - new feature of SER-driver (REAL for automatic check of os) supported now |
| - send_initprims() added (important for dynamic USART-mode switching) |



| |
|---|
| 27.10.2000 |
| - exit-menu entry corrected |
| - new feature of SER-driver (flow control setup) supported now |
| 30.10.2000 |
| - Tcl/Tk-include files moved to global GPF\INC |
| - sources moved to subdir „src“ |
| - sleep-support added to pri-files |
| 02.11.2000 |
| - Problem with REAL in ini-file fixed |
| 13.11.2000 |
| - Reset function implemented |
| - window position now stored in ini-file |
| 20.11.2000 |
| - wordwrap for text display used now |
| 23.11.2000 |
| - first PUBLIC version in dearcase |
| 24.11.2000 |
| - dead lock problem without PCO2 solved (tst_pei.c in tif-lib debugged) |
| - Userguide improved |
| 27.11.2000 |
| - initscreen will be shown as long as no real display is available |
| 01.12.2000 |
| - initial comport and usartmode ar now displayed |
| - display mode is stored in xpan.ini now |
| 07.12.2000 |
| - \n in text display reenabled |
| 11.01.2001 |
| - Userguide improved |
| 29.01.2001 |
| - Adaption to FRAME_2.11 |
| - frist try with SOCKETS-support |
| 02.02.2001 |
| - SOCKET-communication works |
| - ini-file will be created with more comments now |



| | |
|--|-------------------------------------|
| 26.02.2001 | |
| - User guide and developer description improved | |
| 27.02.2001 | |
| - xPanel now resistant against os-signals | |
| - now direct refreshment in xpan.tcl (no more „after ...“) | |
| 15.03.2001 | |
| - makefile improved (targets checkin, label ...) | |
| 16.03.2001 | XPAN_1.2.1 |
| - adaption to new frame-dll with tst.exe-starter | |
| 20.04.2001 | XPAN_1.2.2 |
| - userguide improved | |
| - now it will be made sure, that screen.bmp is writable (to display graphiks) | |
| 14.05.2001 | XPAN_1.2.3 |
| - userguide improved | |
| - extra code in main function to recover from crashes (delete cms-prozesses, queues | |
| - display more stable now – but still problems with Tcl/Tk-stack-crashes | |
| 11.06.2001 | XPAN_1.2.4 |
| - default host for socket connection is now left empty, so the tst-socket-driver tries the name of current host | |
| - batch file addapted to run under win98 | |
| | 27.07.2001 XPAN_1.2.5 |
| - ini-file reading fixed | |
| - „HUP“-key to default target-layout added | |
| - default layout now in GPF/BIN | |
| | 23.08.2001 XPAN_1.2.6 |
| - default ini-file concept introduced | |
| - xpan.bat with options for | |
| 10.09.2001 | XPAN_1.3.0 |
| - addapted to new FRAME_2.4.x | |
| 28.09.2001 | XPAN_1.3.1 |
| - some more default configs | |
| - make depend fixed | |
| - included into pco_install.bat procedure | |



| | | |
|---|--------------------|---|
| 02.11.2001 | | XPAN_1.3.2 |
| - new display concept -> random crashes removed | | |
| - now only one dialog for communication mode | | |
| 30.11.2001 | | XPAN_1.3.3 |
| - graphical display now with better performance | | |
| 09.01.2002 | | XPAN_1.3.4 |
| - tcl-script more stable | | |
| 25.01.2002 | | |
| - GUI setting of baudrate and flowctrl now really works | | |
| - First try with raw AT-Commands | | |
| 13.02.2002 | | 13.02.2002 |
| - basical addaption new extdspl-interface (graphical display using color palette) | | - addapted to new frame header |
| - graphic display without file exchange | | - addapted to new tst config primitives |
| 18.02.2002 | | 18.02.2002 XPAN_1.4.0 |
| - key-down/key-up now in real time | | - release |
| - addapted to external display protocol | | |
| 21.02.2002 | XPAN_1.3.10 | |
| - „make checkin“ improved, „make lsc“ | | |
| - xPanel+ beta release | | |
| | | 04.03.2002 XPAN_1.4.1 |
| | | - STX mode configurable |
| | | - socket port configurable |
| | | - „make checkin“ improved, „make lsc“ |
| 08.03.2002 | | XPAN_1.4.10 |
| - default256.pal addapted | | |
| - display update improved | | |
| - independence from ... \cdginc-files | | |
| 04.04.2002 | | XPAN_1.5.0 |
| - addapted to FRAME_2.5.2 | | |
| - TARGET_csampl_mfw_lo.tcl and TARGET_csampl_smi_lo.tcl have to be chosen | | |
| 11.04.2002 | | |
| - „DISPLAY: ...“- trace will be sent each time a mmi_display_req is received | | |



| | |
|--|-------------------|
| 15.04.2002 | |
| - version.h introduced | |
| - mkver.bat introduced | |
| 16.04.2002 | |
| - chver.bat added | |
| 25.04.2002 | |
| - „-send“ as command line parameter introduced | |
| - height is now correctly stored | |
| 06.05.2002 | XPAN_1.5.1 |
| - layout file information will be stored correctly now | |
| 30.05.2002 | |
| - PCON patch included -> hybrid version | |
| 03.06.2002 | |
| - obj-dirs removed from clearcase | |
| 05.06.2002 | XPAN_1.5.5 |
| - raw AT-commands now only on demand (check box in dialog) | |
| - bin-dirs removed from clearcase -> new auto-creation concept in makefile | |
| - initial dialog position is at xpanel-window-postion | |
| 27.06.2002 | XPAN_1.6.0 |
| - linked with FRAME_2.6.0 | |
| 28.06.2002 | |
| - linked with tcl/tk8.4 | |
| 05.07.2002 | |
| - clearmake integrated into mall.bat | |
| 08.07.2002 | XPAN_1.6.1 |
| - release | |
| 16.08.2002 | |
| - adapted to new pcon.lib | |
| 11.09.2002 | |
| - gpf\cfg directory introduced | |
| 12.09.2002 | |
| - setting of tst communication or not is now configurable | |
| 19.09.2002 | XPAN_1.7.0 |
| - new gpf\cfg handling fixed | |



| | |
|---|-------------------|
| 30.09.2002 | XPAN_1.7.1 |
| - Userguide updated | |
| - adapted to FRAME_2.7.0 | |
| 04.11.2002 | |
| - adapted to tcl/tk-update | |
| - adapted to frame/misc-naming without “_wn[_db]” | |
| 12.12.2002 | |
| - usage of fixed sh.exe | |
| 10.01.2003 | |
| - storing of dimensions and position fixed | |
| - adapted to new release procedure | |
| 14.01.2003 | XPAN_1.8.0 |
| - visibility of window is now ensured | |
| - adapted to new tst-header | |
| 13.02.2003 | |
| - REDIRECT request will be sent to MMI to get mmi_display_req | |
| - text display will be re-requested after pressing keys and not receiving mmi_display_req | |
| 17.02.2003 | XPAN_1.8.1 |
| - testtools release 30 | |
| 02.05.2003 | |
| - addaption to 4nt-version 5 and gpf_14 | |
| 19.05.2003 | XPAN_1.8.2 |
| - no more automatic display-requesting at startup | |
| 05.06.2003 | XPAN_1.8.3 |
| - adapted to VC6 | |
| 08.07.2003 | |
| - current path gathered with function _getcwd() | |
| 10.07.2003 | |
| - press time for command line key sending added | |
| 14.07.2003 | XPAN_1.8.4 |
| - VC6 adaptation complete | |
| - issue XPAN-FIX-10989 solved | |
| 18.08.2003 | |
| - documentation: merge of new official format | |



| | |
|---|-----------------------------------|
| - merge of new TI-Headers | |
| 05.09.2003 | XPAN_1.8.5 |
| - command line parameter “-clean” added -> clean txt display | |
| - usage of new FRAME function “vsi_c_alloc_send()” | |
| 06.05.2004 | XPAN_1.8.6 |
| - mall -test introduced | |
| 16.05.2004 | XPAN_1.8.7 |
| - adapted to new dir naming (concerning linux changes) | |
| 13.12.2004 | C_XPAN_1.8.8_IF_GPF_1.18.7 |
| - start with TheKeep | |
| - swa00025155: The tcl84.dll used by xPanel interferes with evtl. installed cygwin tcl-dlls | |
| - swa00025326: All GPF components should support mall.bat-parameters “-test” and “-” | |
| - swa00025824: preparation of all mall.bat and makefile for automatic testsystem | |