

abandoned/defunct/discontinued/dormant/halted projects

Source code is available for download to anyone interested (in reviving them). Some of the projects listed below still compile/work while others may need some tweaking to make them work (again).

Program	Description	Latest release
anopa	service management suite built around s6 ; can be used as init via exec chaining	2017-06-20
cinit (2, 3)	dependency based parallel init without subprocess output logging ala minit /daemontools	2009-09-29
daemond	daemon control and init daemon written in C++ (akin to dinit)	2003-11-14
daemontools	collection of tools for managing UNIX services	2001-07-12
depinit	supports parallel execution, dependencies, true roll-back, log pipelines, improved signaling, and unmounting of filesystems on shutdown	2003-10-06
einit (2, 3, 4)	modular, parallel, asynchronous, dependency based init system; XML (service) config files	2007-12-18
epoch	sequential, non-parallel init without dependency tracking designed for minimal footprint and unified configuration	2015-06-23
ettcl	custom Tcl-7.6 based interpreter to run the ETLinux init, crond, httpd, and telnetd daemons written in Tcl	2002-??-??
freedt	an independent daemontools reimplementation	2014-09-03
god (2)	an easily configurable, extensible, monitoring framework written in Ruby	2014-03-06
initng (2)	modular, extensible, parallel, asynchronous, dependency based init	2007-03-25
jinit	C++ init daemon supporting dependency tracking akin to the “ need ” concept	2003-04-22
minit	small dependency ordered, parallel init with proper subprocess supervision and logging	2005-??-??
Mudur + Comar	Python rc script (Mudur) and configuration/network/service manager with dbus integration (Comar) used in Pardus Linux	2011-10-24
myinit	parallel init with dependency tracking via reference counting (akin to the “ need ” concept) lacking proper supervision (respawn only, no output logging)	2011-07-11
ninit	dependency based parallel init with supervision, logging, and time-based scheduling akin to crond (HOWTO)	2010-01-16
perp	persistent process (service) supervisor and management framework for UNIX	2013-01-11
pinit (sf)	XML configuration, dependency based fast parallel boot, modular design; uses Glib 2.0 and LibXML 2	2003-05-01
restarted	a process-restarting daemon (aka Debian restarted)	2013-01-11
serel (sf)	parallel service launcher with synchronisation and integrity-checking (primarily to speed up SysV init boots, akin to startpar)	2002-08-06
simpleinit (-msb)	dependency based (implements the “ need ” concept) sequential init without proper supervision (respawn only, no output logging); shipped with util-linux until v2.20; the msb fork is still used in Source Mage Linux	2007-11-08

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2020/01/16 21:07 alternatives_to_systemd:deprecated https://without-systemd.frama.wiki/alternatives_to_systemd:deprecated?rev=1579205260

Program	Description	Latest release
Systemd	modular, self-healing, and interface-oriented service manager and init system	2016-05-18
twinit	tiny init largely written in x86 assembler	2003-09-19
upstart	“event based” init that reacts eagerly to incoming “events” to emulate dependency tracking; leaks memory	2014-09-04
uselessd (2)	forked from systemd v208	2015-01-06

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