****
   8623 Wed Feb 24 18:58:40 2016
new/usr/src/tools/env/illumos.sh
XXXX disable shadow compilation by default
****
_____*unchanged_portion_omitted_*

```
  89 maxjobs DMAKE_MAX_JOBS # "DMAKE_MAX_JOBS" passed as ksh(1) name reference
  90 export DMAKE_MAX_JOBS

  92 # path to onbld tool binaries
  93 ONBLD_BIN='/opt/onbld/bin'

  95 # PARENT_WS is used to determine the parent of this workspace. This is
  96 # for the options that deal with the parent workspace (such as where the
  97 # proto area will go).
  98 export PARENT_WS=''

 100 # CLONE_WS is the workspace nightly should do a bringover from.
 101 export CLONE_WS='ssh://anonhg@hg.illumos.org/illumos-gate'

 103 # The bringover, if any, is done as STAFFER.
 104 # Set STAFFER to your own login as gatekeeper or developer
 105 # The point is to use group "staff" and avoid referencing the parent
 106 # workspace as root.
 107 # Some scripts optionally send mail messages to MAILTO.
 108 #
 109 export STAFFER="$LOGNAME"
 110 export MAILTO="$STAFFER"

 112 # If you wish the mail messages to be From: an arbitrary address, export
 113 # MAILFROM.
 114 #export MAILFROM="user@example.com"

 116 # The project (see project(4)) under which to run this build.  If not
 117 # specified, the build is simply run in a new task in the current project.
 118 export BUILD_PROJECT=''

 120 # You should not need to change the next three lines
 121 export ATLOG="$CODEMGR_WS/log"
 122 export LOGFILE="$ATLOG/nightly.log"
 123 export MACH="$(uname -p)"

 125 #
 126 #  The following macro points to the closed binaries.  Once illumos has
 127 #  totally freed itself, we can remove this reference.
 128 #
 129 # Location of encumbered binaries.
 130 export ON_CLOSED_BINS="$CODEMGR_WS/closed"

 132 # REF_PROTO_LIST - for comparing the list of stuff in your proto area
 133 # with. Generally this should be left alone, since you want to see differences
 134 # from your parent (the gate).
 135 #
 136 export REF_PROTO_LIST="$PARENT_WS/usr/src/proto_list_${MACH}"


 139 export ROOT="$CODEMGR_WS/proto/root_${MACH}"
 140 export SRC="$CODEMGR_WS/usr/src"
 141 export MULTI_PROTO="no"

 143 #
 144 #        build environment variables, including version info for mcs, motd,
 145 # motd, uname and boot messages. Mostly you shouldn't change this except
 146 # when the release slips (nah) or you move an environment file to a new
 147 # release
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 148 #
 149 export VERSION="`git describe --long --all HEAD | cut -d/ -f2-`"

 151 #
 152 # the RELEASE and RELEASE_DATE variables are set in Makefile.master;
 153 # there might be special reasons to override them here, but that
 154 # should not be the case in general
 155 #
 156 # export RELEASE='5.11'
 157 # export RELEASE_DATE='October 2007'

 159 # proto area in parent for optionally depositing a copy of headers and
 160 # libraries corresponding to the protolibs target
 161 # not applicable given the NIGHTLY_OPTIONS
 162 #
 163 export PARENT_ROOT="$PARENT_WS/proto/root_$MACH"
 164 export PARENT_TOOLS_ROOT="$PARENT_WS/usr/src/tools/proto/root_$MACH-nd"

 166 # Package creation variables.  You probably shouldn't change these,
 167 # either.
 168 #
 169 # PKGARCHIVE determines where the repository will be created.
 170 #
 171 # PKGPUBLISHER_REDIST controls the publisher setting for the repository.
 172 #
 173 export PKGARCHIVE="${CODEMGR_WS}/packages/${MACH}/nightly"
 174 # export PKGPUBLISHER_REDIST='on-redist'

 176 # Package manifest format version.
 177 export PKGFMT_OUTPUT='v1'

 179 # we want make to do as much as it can, just in case there's more than
 180 # one problem.
 181 export MAKEFLAGS='k'

 183 # Magic variable to prevent the devpro compilers/teamware from sending
 184 # mail back to devpro on every use.
 185 export UT_NO_USAGE_TRACKING='1'

 187 # Build tools - don't change these unless you know what you're doing.  These
 188 # variables allows you to get the compilers and onbld files locally.
 189 # Set BUILD_TOOLS to pull everything from one location.
 190 # Alternately, you can set ONBLD_TOOLS to where you keep the contents of
 191 # SUNWonbld and SPRO_ROOT to where you keep the compilers.  SPRO_VROOT
 192 # exists to make it easier to test new versions of the compiler.
 193 export BUILD_TOOLS='/opt'
 194 #export ONBLD_TOOLS='/opt/onbld'
 195 export SPRO_ROOT='/opt/SUNWspro'
 196 export SPRO_VROOT="$SPRO_ROOT"

 198 # Disable shadow compilation by default.
 199 export CW_NO_SHADOW='1'

 201 #endif /* ! codereview */
 202 # This goes along with lint - it is a series of the form "A [y|n]" which
 203 # means "go to directory A and run 'make lint'" Then mail me (y) the
 204 # difference in the lint output. 'y' should only be used if the area you're
 205 # linting is actually lint clean or you'll get lots of mail.
 206 # You shouldn't need to change this though.
 207 #export LINTDIRS="$SRC y"

 209 # Set this flag to 'n' to disable the use of 'checkpaths'.  The default,
 210 # if the 'N' option is not specified, is to run this test.
 211 #CHECK_PATHS='y'

 213 # POST_NIGHTLY can be any command to be run at the end of nightly.  See
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 214 # nightly(1) for interactions between environment variables and this command.
 215 #POST_NIGHTLY=

 217 # Comment this out to disable support for IPP printing, i.e. if you
 218 # don't want to bother providing the Apache headers this needs.
 219 export ENABLE_IPP_PRINTING=

 221 # Comment this out to disable support for SMB printing, i.e. if you
 222 # don't want to bother providing the CUPS headers this needs.
 223 export ENABLE_SMB_PRINTING=

 225 # If your distro uses certain versions of Perl, make sure either Makefile.master
 226 # contains your new defaults OR your .env file sets them.
 227 # These are how you would override for building on OmniOS r151012, for example.
 228 #export PERL_VERSION=5.16.1
 229 #export PERL_ARCH=i86pc-solaris-thread-multi-64int
 230 #export PERL_PKGVERS=-5161
```