# -\*- tcl -\*- # # $Id: toc.html,v 1.6 2005/09/28 04:51:19 andreas\_kupries Exp $ # # Engine to convert a doctoc document into HTML. # # Copyright (c) 2003 Andreas Kupries # Freely redistributable. # ###################################################################### dt\_source \_toc\_common.tcl dt\_source \_html.tcl ###################################################################### # Conversion specification. # # One-pass processing. rename toc\_postprocess {} rename fmt\_postprocess toc\_postprocess proc fmt\_plain\_text {text} {return {}} ################################################################ ## Backend for TMML markup global firstitem ; set firstitem 1 global maintable ; set maintable 1 global even ; set even 1 proc fmt\_toc\_begin {label title} { set hdr "" append hdr "[markup ]\n" append hdr "[markup ]\n" # Engine parameter - insert 'meta' if {[set meta [Get meta]] != {}} {append hdr [markup $meta]\n} append hdr "[markup ]\n" append hdr [ht\_comment [c\_provenance]]\n append hdr [ht\_comment "CVS: \$Id\$ $label"]\n append hdr \n append hdr [markup ]\n # Engine parameter - insert 'header' if {[set header [Get header]] != {}} {append hdr [markup $header]\n} append hdr "[markup

### ] $label [markup

]\n" append hdr "[markup

## ] $title [markup

]\n" return $hdr } proc fmt\_toc\_end {} { global maintable set text "\n" if {$maintable} {append text [tag/ table]\n} # Engine parameter - insert 'footer' set footer [Get footer] if {$footer != {}} {set footer \n[markup ${footer}]\n} return $text[tag /dl][tag hr]${footer}[tag/ body][tag/ html]\n } proc fmt\_division\_start {title symfile} { global maintable ; set maintable 0 if {$symfile == ""} { return \n[markup ]$title[markup ] } else { return \n[markup ][markup ""]$title[markup ] } } proc fmt\_division\_end {} { global firstitem ; set firstitem 1 global even ; set even 1 return [markup ] } proc fmt\_item {file label desc} { global firstitem even set text "" if {$firstitem} { set firstitem 0 append text \n[markup ""]\n } if {$even} { append text [markup ""]\n } else { append text [markup ""]\n } set even [expr {1-$even}] append text [markup "

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| "][markup ""]$label[tag/ a][tag/ td]\n append text [markup " | "]${desc}[tag /td]\n append text [tag/ tr]\n return $text } proc fmt\_comment {text} {ht\_comment $text} ################################################################ global \_\_var array set \_\_var { meta {} header {} footer {} } proc Get {varname} {global \_\_var ; return $\_\_var($varname)} proc toc\_listvariables {} {global \_\_var ; return [array names \_\_var]} proc toc\_varset {varname text} { global \_\_var if {![info exists \_\_var($varname)]} {return -code error "Unknown engine variable \"$varname\""} set \_\_var($varname) $text return } ################################################################ |