```
 1: *************************************************************************
 2: CLASS TYPE CONST List mX4 3.9.9.195 #locs=18170
 3:
 4:
 5: *************************************************************************
 6: //sign1:max: APSN21: 11.05.2015 13:20:31
 7: //#sign:Administrator: PC08: 14/05/2015 08:01:49 PM
 8: //#file:TypeConstClasslistSortmX4Reporfinal.txt
 9: //#tech:perf:  threads: 5 192.168.1.40 05:02:49 PM 3.9.9.190
10: *************************************************************************
11:
12:
13: 0 ********** File 1: F:\\EKON15\maxbox3\mX39maxbox3\\source\IFSI_gsDButils.pas
14: 1 (InheritsFrom), Classname)
15: 2 ('TQuery'),'TQueryUniDirectionalGS') do
16: 2 ********** File 2: F:\\maxbox3\mX3\maxbox3\\source\IFSI_gsUtils.pas
17: 3 (InheritsFrom), Classname)
18: 3 ********** File 3: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdFTP.pas
19: 4 (InheritsFrom), Classname)
20: 5 ('TIdTCPClient'),'TIdFTP') do
21: 6 ('TPersistent'),'TIdFtpProxySettings') do
22: 7 ('TOBJECT'),'EIdFTPFileAlreadyExists');
23: 7 ********** File 4: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdGlobalProtocols.pas
24: 8 (InheritsFrom), Classname)
25: 9 ('TInterfacedObject'),'TIdInterfacedObject') do
26: 10 ('TObject'),'TIdMimeTable') do
27: 11 ('TOBJECT'),'EIdFailedToRetreiveTimeZoneInfo');
28: 12 ('TOBJECT'),'EIdExtensionAlreadyExists');
29: 12 ********** File 5: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdHTTP.pas
30: 13 (InheritsFrom), Classname)
31: 14 ('EIdProtocolReplyError'),'EIdHTTPProtocolException') do
32: 15 ('TIdCustomHTTP'),'TIdHTTP') do begin
33: 16 ('TIdTCPClient'),'TIdCustomHTTP') do begin
34: 17 ('TObject'),'TIdHTTPProtocol') do begin
35: 18 ('TIdRequestHeaderInfo'),'TIdHTTPRequest') do begin
36: 19 ('TIdResponseHeaderInfo'),'TIdHTTPResponse') do begin
37: 20 ('TOBJECT'),'TIdCustomHTTP');
38: 21 ('TOBJECT'),'EIdUnknownProtocol');
39: 21 ********** File 6: F:\\maxbox3\mX\maxbox3\\source\IFSI_IdTCPClient.pas
40: 22 (InheritsFrom), Classname)
41: 23 ('TIdTCPConnection'),'TIdTCPClient') do
42: 23 ********** File 7: F:\\maxbox3\mX\maxbox3\\source\IFSI_IdURI.pas
43: 24 (InheritsFrom), Classname)
44: 25 ('TOBJECT'),'TIdURI') do begin
45: 26 ('TOBJECT'),'EIdURIException');
46: 26 ********** File 8: F:\\maxbox3\mX\maxbox3\\source\IFSI_SysUtils_max.pas
47: 27 ('TObject'),'TTextStream') do begin
48: 28 ('TOBJECT'),'TStopwatch') do begin
49: 29 (InheritsFrom), Classname)
50: 30 ('EOSError'),'EWin32Error') do
51: 31 ('Exception'),'EOSError') do begin
52: 32 ('EExternal'),'EStackOverflow') do
53: 33 ('Exception'),'EExternal') do begin
54: 34 ('Exception'),'EInOutError') do begin
55: 35 ('Exception'),'EHeapException') do begin
56: 36 ('Exception'),'EInvalidPassword') do begin
57: 37 ('TObject'),'Exception') do begin
58: 38 ('Exception'),'EInvalidOperation') do begin
59: 39 ('TOBJECT'),'TLanguages') do begin
60: 40 ('TPersistent'),'TGraphic');
61: 41 ('Class of TForm'),'TFormClass');   //3.8
62: 42 ('TOBJECT'),'TClass');
63: 43 ('TOBJECT'),'EAbort');
64: 44 ('TOBJECT'),'EOutOfMemory');
65: 45 ('TOBJECT'),'EExternalException');
66: 46 ('TOBJECT'),'EIntError');
67: 47 ('TOBJECT'),'EDivByZero');
68: 48 ('TOBJECT'),'ERangeError');
69: 49 ('TOBJECT'),'EIntOverflow');
70: 50 ('EExternal'),'EMathError');
71: 51 ('TOBJECT'),'EInvalidOp');
72: 52 ('EMathError'),'EZeroDivide');
73: 53 ('TOBJECT'),'EOverflow');
74: 54 ('TOBJECT'),'EUnderflow');
75: 55 ('TOBJECT'),'EInvalidPointer');
76: 56 ('TOBJECT'),'EInvalidCast');
77: 57 ('TOBJECT'),'EConvertError');
78: 58 ('TOBJECT'),'EAccessViolation');
79: 59 ('TOBJECT'),'EPrivilege');
80: 60 ('TOBJECT'),'EControlC');
81: 61 ('TOBJECT'),'EVariantError');
82: 62 ('TOBJECT'),'EPropReadOnly');
83: 63 ('TOBJECT'),'EPropWriteOnly');
84: 64 ('TOBJECT'),'EAssertionFailed');
85: 65 ('TOBJECT'),'EIntfCastError');
86: 66 ('TOBJECT'),'EInvalidContainer');
87: 67 ('TOBJECT'),'EInvalidInsert');
88: 68 ('TOBJECT'),'EPackageError');
89: 69 ('TOBJECT'),'ESafecallException');
```

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 90: 69 ********** File 9: F:\\maxbox3\mX397\maxbox3\\source\IFSI_WinForm1puzzle.pas
 91: 70 ('TForm'),'TwinFormp') do begin
 92: 71 ('TLabel'),'TMyLabel') do begin
 93: 72 ('TForm'),'Tdebugoutput') do begin
 94: 73 (InheritsFrom), Classname)
 95: 73 ********** File 10: F:\\maxbox3\mX397\maxbox3\\source\uPSC_classes.pas
 96: 74 ('TComponent'),'TBasicAction') do begin
 97: 75 ('TOBJECT'),'TTextReader') do begin
 98: 76 ('TComponent'),'TDataModule') do begin
 99: 77 ('TObject'),'TFiler') do begin
100: 78 ('TPersistent'), 'TStrings') do begin
101: 79 ('TInterfacedObject'),'TStreamAdapter') do begin
102: 80 ('TStream'),'TStringStream') do begin
103: 81 ('TOBJECT'),'TThread') do begin
104: 82 ('TOBJECT'),'TThreadList') do begin
105: 83 ('TStrings'), 'TStringList') do begin
106: 84 ('TObject'), 'TBits') do begin
107: 85 ('TOBJECT'), 'TStream') do begin
108: 86 ('TSTREAM'), 'THandleStream') do begin
109: 87 ('TCUSTOMMEMORYSTREAM'), 'TMemoryStream') do begin
110: 88 ('THandleStream'), 'TFileStream') do begin
111: 89 ('TSTREAM'), 'TCustomMemoryStream') do begin
112: 90 ('TCUSTOMMEMORYSTREAM'), 'TResourceStream') do begin
113: 91 ('TOBJECT'), 'TParser') do begin
114: 92 ('TCOLLECTION') = nil then cl.AddClassN(cl.
115: 93 ('TPERSISTENT'),'TCollectionItem') do
116: 94 ('TPERSISTENT'), 'TCollection');
117: 95 ('TCOLLECTION'),'TOwnedCollection') do
118: 96 ('TOBJECT'),'TStringList');
119: 97 ('TOBJECT'),'TStrings');
120: 98 ('TOBJECT'),'TFiler');
121: 99 ('TOBJECT'),'TReader');
122: 100 ('TOBJECT'),'TWriter');
123: 101 ('TOBJECT'),'TStream');
124: 102 ('TOBJECT'),'TList');
125: 103 ('TOBJECT'),'EFCreateError');
126: 104 ('TOBJECT'),'EFOpenError');
127: 105 ('TOBJECT'),'EFilerError');
128: 106 ('TOBJECT'),'EReadError');
129: 107 ('TOBJECT'),'EWriteError');
130: 108 ('TOBJECT'),'EClassNotFound');
131: 109 ('TOBJECT'),'EMethodNotFound');
132: 110 ('TOBJECT'),'EInvalidImage');
133: 111 ('TOBJECT'),'EResNotFound');
134: 112 ('TOBJECT'),'EListError');
135: 113 ('TOBJECT'),'EBitsError');
136: 114 ('TOBJECT'),'EStringListError');
137: 115 ('TOBJECT'),'EComponentError');
138: 116 ('TOBJECT'),'EParserError');
139: 117 ('TOBJECT'),'EOutOfResources');
140: 118 ('TOBJECT'),'EInvalidOperation');
141: 118 ********** File 11: F:\\maxbox3\mX397\maxbox3\\source\uPSC_controls.pas
142: 119 ('TDragImageList'),'TImageList') do begin
143: 120 ('TCustomImageList'),'TDragImageList') do begin
144: 121 ('TComponent'), 'TCONTROL') do begin
145: 122 ('TControl'), 'TWINCONTROL') do begin
146: 123 ('TControl'), 'TGRAPHICCONTROL');
147: 124 ('TWinControl'), 'TCUSTOMCONTROL');
148: 125 ('TObject'),'TDragObject') do
149: 125 ********** File 12: F:\\maxbox3\mX397\maxbox3\\source\uPSC_DB.pas
150: 126 (InheritsFrom),Classname)
151: 127 ('TComponent'),'TDataSource') do begin
152: 128 ('TComponent'),'TCustomConnection') do begin
153: 129 ('EDatabaseError'),'EUpdateError') do
154: 130 ('TOBJECT'),'TFields');
155: 131 ('TOBJECT'),'TField');
156: 132 ('TOBJECT'),'TObjectField');
157: 133 ('TOBJECT'),'TDataLink');
158: 134 ('TOBJECT'),'TDataSource');
159: 135 ('TOBJECT'),'TDataSet');
160: 136 ('TOBJECT'),'TFieldDefs');
161: 137 ('TOBJECT'),'TIndexDefs');
162: 138 ('TOBJECT'),'EDatabaseError');
163: 139 ('TOBJECT'),'TParams');
164: 139 ********** File 13: F:\\maxbox3\mX397\maxbox3\\source\uPSC_extctrls.pas
165: 140 ('TGRAPHICCONTROL'), 'TSHAPE') do begin
166: 141 ('TGRAPHICCONTROL'), 'TIMAGE') do
167: 142 ('TGRAPHICCONTROL'), 'TPAINTBOX') do
168: 143 ('TGRAPHICCONTROL'), 'TBEVEL') do
169: 144 ('TCOMPONENT'), 'TTIMER') do
170: 145 ('TCUSTOMCONTROL'), 'TCUSTOMPANEL');
171: 146 ('TCUSTOMPANEL'), 'TPANEL') do
172: 147 ('TCUSTOMCONTROL'), 'TPAGE') do
173: 148 ('TCUSTOMCONTROL'), 'TNOTEBOOK') do
174: 149 ('TCUSTOMCONTROL'), 'THEADER') do
175: 150 ('TCustomGroupBox'),'TCustomRadioGroup') do begin
176: 151 ('TCUSTOMGROUPBOX'), 'TCUSTOMRADIOGROUP') do begin
177: 152 ('TCUSTOMRADIOGROUP'), 'TRADIOGROUP') do begin
178: 152 ********** File 14: F:\\maxbox3\mX397\maxbox3\\source\uPSC_forms.pas
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179: 153 ('TObject'),'TMonitor') do begin
180: 154 ('TPERSISTENT'), 'TCONTROLSCROLLBAR') do begin
181: 155 ('TWINCONTROL'), 'TSCROLLINGWINCONTROL') do begin
182: 156 ('TSCROLLINGWINCONTROL'), 'TSCROLLBOX') do begin
183: 157 ('TSCROLLINGWINCONTROL'), 'TFORM') do begin
184: 158 ('TObject'),'Exception') do
185: 159 ('TCOMPONENT'), 'TAPPLICATION') do begin
186: 160 ('TOBJECT'),'Exception');
187: 161 ('TMenu'),'TMainMenu');
188: 162 ('TScrollingWinControl'),'TCustomForm');
189: 163 ('TObject'),'Exception') do
190: 164 ('TComponent'),'TScreen') do begin
191: 165 ('TCustomStatusBar'),'TStatusBar') do
192: 166 ('TWinControl'),'TCustomStatusBar') do begin
193: 167 ('TCollection'),'TStatusPanels') do begin
194: 168 ('TCollectionItem'),'TStatusPanel') do begin
195: 169 ('TGraphic'),'TICON');
196: 170 ('TOBJECT'),'TStatusBar');
197: 170 ********** File 15: F:\\maxbox3\mX397\maxbox3\\source\uPSC_forms_.pas
198: 171 ('TPERSISTENT'), 'TCONTROLSCROLLBAR') do
199: 172 ('TWINCONTROL'), 'TSCROLLINGWINCONTROL') do
200: 173 ('TSCROLLINGWINCONTROL'), 'TSCROLLBOX') do
201: 174 ('TSCROLLINGWINCONTROL'), 'TFORM') do
202: 175 ('TCOMPONENT'), 'TSCREEN') do begin
203: 176 ('TCOMPONENT'), 'TAPPLICATION') do
204: 176 ********** File 16: F:\\maxbox3\mX397\maxbox3\\source\uPSC_graphics.pas
205: 177 ('TPERSISTENT'), 'TGRAPHICSOBJECT') do begin
206: 178 ('TPersistent'), 'TGraphic') do begin
207: 179 ('TGraphic'),'TMetafile') do begin
208: 180 ('TGraphic'),'TIcon') do begin
209: 181 ('TGraphicsObject'), 'TFONT') do begin
210: 182 ('TPersistent'), 'TCANVAS') do begin
211: 183 ('TGRAPHICSOBJECT'), 'TPEN') do begin
212: 184 ('TGRAPHICSOBJECT'), 'TBRUSH') do begin
213: 185 ('TOBJECT'),'EInvalidGraphic');
214: 186 ('TOBJECT'),'EInvalidGraphicOperation');}
215: 187 ('TOBJECT'),'EInvalidGraphic');
216: 188 ('TOBJECT'),'EInvalidGraphicOperation');
217: 189 ('TOBJECT'),'TGraphic');
218: 190 ('TOBJECT'),'TBitmap');
219: 191 ('TOBJECT'),'TIcon');
220: 192 ('TOBJECT'),'TMetafile');
221: 193 ('TGraphic'),'TBitmap');     //for alloc pattern bitmap
222: 194 ('TGraphic'),'TBitmap') do begin
223: 195 ('TPersistent'),'TPicture') do begin
224: 195 ********** File 17: F:\\maxbox3\mX397\maxbox3\\source\uPSC_std.pas
225: 196 ('TObject'), 'TPersistent') do begin
226: 197 ('TPersistent'), 'TComponent') do begin
227: 197 ********** File 18: F:\\maxbox3\mX397\maxbox3\\source\uPSC_stdctrls.pas
228: 198 ('TCUSTOMCONTROL'), 'TCUSTOMGROUPBOX');
229: 199 ('TCUSTOMGROUPBOX'), 'TGROUPBOX') do
230: 200 ('TGRAPHICCONTROL'), 'TCUSTOMLABEL') do
231: 201 ('TCUSTOMLABEL'), 'TLABEL') do
232: 202 ('TWINCONTROL'), 'TCUSTOMEDIT') do
233: 203 ('TCUSTOMEDIT'), 'TEDIT') do
234: 204 ('TCUSTOMEDIT'), 'TCUSTOMMEMO') do
235: 205 ('TCUSTOMMEMO'), 'TMEMO') do begin
236: 206 ('TWINCONTROL'), 'TCUSTOMCOMBOBOX') do begin
237: 207 ('TCUSTOMCOMBOBOX'), 'TCOMBOBOX') do begin
238: 208 ('TWINCONTROL'), 'TBUTTONCONTROL') do begin
239: 209 ('TBUTTONCONTROL'),  'TBUTTON') do begin
240: 210 ('TBUTTONCONTROL'), 'TCUSTOMCHECKBOX') do
241: 211 ('TCUSTOMCHECKBOX'), 'TCHECKBOX') do
242: 212 ('TBUTTONCONTROL'), 'TRADIOBUTTON') do
243: 213 ('TWINCONTROL'), 'TCUSTOMLISTBOX') do begin
244: 214 ('TCUSTOMLISTBOX'), 'TLISTBOX') do begin
245: 215 ('TWINCONTROL'), 'TSCROLLBAR') do
246: 216 ('TOBJECT'),'TPopUpMenu');
247: 216 ********** File 19: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ActnList.pas
248: 217 ('TBasicActionLink'),'TActionLink') do
249: 218 ('TCustomAction'),'TAction') do
250: 219 ('TContainedAction'),'TCustomAction') do begin
251: 220 ('TStringList'),'TShortCutList') do begin
252: 221 ('TCustomActionList'),'TActionList') do
253: 222 ('TComponent'),'TCustomActionList') do begin
254: 223 ('TOBJECT'),'TActionListEnumerator') do begin
255: 224 ('TBasicAction'),'TContainedAction') do
256: 225 ('TOBJECT'),'TCustomActionList');
257: 225 ********** File 20: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ADODB.pas
258: 226 ('TMemoryStream'),'TADOBlobStream') do begin
259: 227 ('TCustomADODataSet'),'TADOStoredProc') do begin
260: 228 ('TCustomADODataSet'),'TADOQuery') do begin
261: 229 ('TCustomADODataSet'),'TADOTable') do begin
262: 230 ('TCustomADODataSet'),'TADODataSet') do begin
263: 231 ('TWideDataSet'),'TCustomADODataSet') do begin
264: 232 ('TComponent'),'TADOCommand') do begin
265: 233 ('TOwnedCollection'),'TParameters') do begin
266: 234 ('TCollectionItem'),'TParameter') do begin
267: 235 ('TCustomConnection'),'TRDSConnection') do begin
```

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268: 236 ('TCustomConnection'),'TADOConnection') do begin
269: 237 ('TOBJECT'),'TWideStrings');
270: 238 ('TOBJECT'),'TADOCommand');
271: 239 ('TOBJECT'),'TCustomADODataSet');
272: 240 ('TOBJECT'),'TADODataSet');
273: 241 ('TOBJECT'),'TParameters');
274: 242 ('TOBJECT'),'TADOConnection');
275: 243 ('TOBJECT'),'EADOError');
276: 243 ********** File 21: F:\\maxbox3\mX397\maxbox3\\source\uPSI_AESPassWordDlg.pas
277: 244 ('TForm'),'TPasswordDlg') do begin
278: 244 ********** File 22: F:\\maxbox3\mX397\maxbox3\\source\uPSI_AsyncCalls.pas
279: 245 ('TInterfacedObject'),'TSyncCall') do
280: 246 ('TInterfacedObject'),'TAsyncCall') do
281: 247 ('TObject'),'TInternalAsyncCall') do
282: 248 ('TOBJECT'),'EAsyncCallError');
283: 249 ('TOBJECT'),'IAsyncCall');
284: 250 ('IUnknown'),'IAsyncCall');
285: 251 ('TOBJECT'),'TAsyncCall');
286: 251 ********** File 23: F:\\maxbox3\mX397\maxbox3\\source\uPSI_BarCodeScaner.pas
287: 252 ('TCustomComPort'),'TBarCodeScaner') do begin
288: 252 ********** File 24: F:\\maxbox3\mX397\maxbox3\\source\uPSI_BoldUtils.pas
289: 253 ('TComponent'),'TBoldPassthroughNotifier') do
290: 253 ********** File 25: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Calendar.pas
291: 254 ('TCustomGrid'),'TCalendar') do begin
292: 254 ********** File 26: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CheckLst.pas
293: 255 ('TCustomListBox'),'TCheckListBox') do
294: 255 ********** File 27: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Classes_draft.pas
295: 256 ('TComponent'),'TDataModule') do
296: 257 ('TComponent'),'TBasicAction') do
297: 258 ('TObject'),'TBasicActionLink') do
298: 259 ('TPersistent'),'TComponent') do
299: 260 ('TOBJECT'),'TComponentEnumerator') do
300: 261 ('TOBJECT'),'TThread') do
301: 262 ('TObject'),'TParser') do
302: 263 ('TFiler'),'TWriter') do
303: 264 ('TFiler'),'TReader') do
304: 265 ('TObject'),'TFiler') do
305: 266 ('TOBJECT'),'TClassFinder') do
306: 267 ('TInterfacedObject'),'TStreamAdapter') do
307: 268 ('TCustomMemoryStream'),'TResourceStream') do
308: 269 ('TStream'),'TStringStream') do
309: 270 ('TCustomMemoryStream'),'TMemoryStream') do
310: 271 ('TStream'),'TCustomMemoryStream') do
311: 272 ('THandleStream'),'TFileStream') do
312: 273 ('TStream'),'THandleStream') do
313: 274 ('TObject'),'TStream') do
314: 275 ('TStrings'),'TStringList') do
315: 276 ('TPersistent'),'TStrings') do
316: 277 ('TOBJECT'),'TStringsEnumerator') do
317: 278 ('TCollection'),'TOwnedCollection') do
318: 279 ('TPersistent'),'TCollection') do
319: 280 ('TOBJECT'),'TCollectionEnumerator') do
320: 281 ('TPersistent'),'TCollectionItem') do
321: 282 ('TObject'),'TRecall') do
322: 283 ('TPersistent'),'TInterfacedPersistent') do
323: 284 ('TObject'),'TPersistent') do
324: 285 ('TOBJECT'),'TBits') do
325: 286 ('TInterfacedObject'),'TInterfaceList') do
326: 287 ('TOBJECT'),'TInterfaceListEnumerator') do
327: 288 ('TOBJECT'),'TThreadList') do
328: 289 ('TObject'),'TList') do
329: 290 ('TOBJECT'),'TListEnumerator') do
330: 291 ('EStreamError'),'EFileStreamError') do
331: 292 ('TOBJECT'),'EStreamError');
332: 293 ('TOBJECT'),'EFCreateError');
333: 294 ('TOBJECT'),'EFOpenError');
334: 295 ('TOBJECT'),'EFilerError');
335: 296 ('TOBJECT'),'EReadError');
336: 297 ('TOBJECT'),'EWriteError');
337: 298 ('TOBJECT'),'EClassNotFound');
338: 299 ('TOBJECT'),'EMethodNotFound');
339: 300 ('TOBJECT'),'EInvalidImage');
340: 301 ('TOBJECT'),'EResNotFound');
341: 302 ('TOBJECT'),'EListError');
342: 303 ('TOBJECT'),'EBitsError');
343: 304 ('TOBJECT'),'EStringListError');
344: 305 ('TOBJECT'),'EComponentError');
345: 306 ('TOBJECT'),'EParserError');
346: 307 ('TOBJECT'),'EOutOfResources');
347: 308 ('TOBJECT'),'EInvalidOperation');
348: 309 ('TOBJECT'),'TStream');
349: 310 ('TOBJECT'),'TFiler');
350: 311 ('TOBJECT'),'TReader');
351: 312 ('TOBJECT'),'TWriter');
352: 313 ('TOBJECT'),'TComponent');
353: 314 ('TOBJECT'),'TList');
354: 315 ('TOBJECT'),'TInterfaceList');
355: 316 ('TOBJECT'),'TCollection');
356: 317 ('TOBJECT'),'TStrings');
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357: 318 ('TOBJECT'),'TStringList');
358: 319 ('TOBJECT'),'EThread');
359: 320 ('TOBJECT'),'TBasicAction');
360: 320 ********** File 28: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Clipbrd.pas
361: 321 ('TPersistent'),'TClipboard') do begin
362: 321 ********** File 29: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ComCtrls.pas
363: 322 ('TListActionLink'),'TComboBoxExActionLink') do
364: 323 ('TCustomComboBoxEx'),'TComboBoxEx') do
365: 324 ('TCustomCombo'),'TCustomComboBoxEx') do begin
366: 325 ('TCustomComboBoxStrings'),'TComboBoxExStrings') do begin
367: 326 ('TListControlItems'),'TComboExItems') do begin
368: 327 ('TListControlItem'),'TComboExItem') do begin
369: 328 ('TWinControl'),'TPageScroller') do begin
370: 329 ('TCommonCalendar'),'TDateTimePicker') do begin
371: 330 ('TCommonCalendar'),'TMonthCalendar') do begin
372: 331 ('TWinControl'),'TCommonCalendar') do begin
373: 332 ('TPersistent'),'TMonthCalColors') do begin
374: 333 ('TToolWindow'),'TCoolBar') do begin
375: 334 ('TCollection'),'TCoolBands') do begin
376: 335 ('TCollectionItem'),'TCoolBand') do begin
377: 336 ('TDragDockObject'),'TToolBarDockObject') do
378: 337 ('TToolWindow'),'TToolBar') do begin
379: 338 ('TOBJECT'),'TToolBarEnumerator') do begin
380: 339 ('TGraphicControl'),'TToolButton') do begin
381: 340 ('TControlActionLink'),'TToolButtonActionLink') do
382: 341 ('TWinControl'),'TAnimate') do begin
383: 342 ('TListActionLink'),'TListViewActionLink') do
384: 343 ('TCustomListView'),'TListView') do begin
385: 344 ('TCustomMultiSelectListControl'),'TCustomListView') do begin
386: 345 ('TPersistent'),'TIconOptions') do begin
387: 346 ('TOwnedCollection'),'TWorkAreas') do begin
388: 347 ('TCollectionItem'),'TWorkArea') do begin
389: 348 ('TPersistent'),'TListItems') do begin
390: 349 ('TOBJECT'),'TListItemsEnumerator') do begin
391: 350 ('TPersistent'),'TListItem') do begin
392: 351 ('TCollection'),'TListColumns') do begin
393: 352 ('TCollectionItem'),'TListColumn') do begin
394: 353 ('TCustomHotKey'),'THotKey') do
395: 354 ('TWinControl'),'TCustomHotKey') do
396: 355 ('TCustomUpDown'),'TUpDown') do
397: 356 ('TWinControl'),'TCustomUpDown') do
398: 357 ('TCustomRichEdit'),'TRichEdit') do begin
399: 358 ('TCustomMemo'),'TCustomRichEdit') do begin
400: 359 ('TObject'),'TConversion') do begin
401: 360 ('TPersistent'),'TParaAttributes') do begin
402: 361 ('TPersistent'),'TTextAttributes') do begin
403: 362 ('TWinControl'),'TProgressBar') do begin
404: 363 ('TWinControl'),'TTrackBar') do begin
405: 364 ('TCustomTreeView'),'TTreeView') do begin
406: 365 ('TWinControl'),'TCustomTreeView') do begin
407: 366 ('TPersistent'),'TTreeNodes') do begin
408: 367 ('TOBJECT'),'TTreeNodesEnumerator') do begin
409: 368 ('TPersistent'),'TTreeNode') do begin
410: 369 ('TCustomHeaderControl'),'THeaderControl') do begin
411: 370 ('TWinControl'),'TCustomHeaderControl') do begin
412: 371 ('TCollection'),'THeaderSections') do begin
413: 372 ('TCollectionItem'),'THeaderSection') do begin
414: 373 ('TCustomStatusBar'),'TStatusBar') do begin
415: 374 ('TWinControl'),'TCustomStatusBar') do begin
416: 375 ('TCollection'),'TStatusPanels') do begin
417: 376 ('TCollectionItem'),'TStatusPanel') do begin
418: 377 ('TCustomTabControl'),'TPageControl') do begin
419: 378 ('TWinControl'),'TTabSheet') do begin
420: 379 ('TCustomTabControl'),'TTabControl') do
421: 380 ('TWinControl'),'TCustomTabControl') do begin
422: 381 ('TOBJECT'),'TCustomTabControl');
423: 382 ('TOBJECT'),'TPageControl');
424: 383 ('TOBJECT'),'TCustomStatusBar');
425: 384 ('TOBJECT'),'TStatusPanel');
426: 385 ('TOBJECT'),'TStatusPanels');
427: 386 ('TOBJECT'),'TStatusBar');
428: 387 ('TOBJECT'),'TCustomHeaderControl');
429: 388 ('TOBJECT'),'THeaderControl');
430: 389 ('TOBJECT'),'THeaderSection');
431: 390 ('TOBJECT'),'TCustomTreeView');
432: 391 ('TOBJECT'),'TTreeNode');
433: 392 ('TOBJECT'),'TTreeNodes');
434: 393 ('TOBJECT'),'ETreeViewError');
435: 394 ('TOBJECT'),'TCustomRichEdit');
436: 395 ('TOBJECT'),'TListColumns');
437: 396 ('TOBJECT'),'TListItem');
438: 397 ('TOBJECT'),'TListItems');
439: 398 ('TOBJECT'),'TCustomListView');
440: 399 ('TOBJECT'),'TToolBar');
441: 400 ('TOBJECT'),'TToolButton');
442: 401 ('TOBJECT'),'TCoolBar');
443: 402 ('TOBJECT'),'TCommonCalendar');
444: 403 ('TOBJECT'),'ECommonCalendarError');
445: 404 ('TOBJECT'),'EMonthCalError');
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446: 405 ('TOBJECT'),'EDateTimeError');
447: 406 ('TOBJECT'),'TCustomComboBoxEx');
448: 406 ********** File 30: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Contnrs.pas
449: 407 ('TBucketList'),'TIntegerBucketList') do begin
450: 408 ('TBucketList'),'TObjectBucketList') do begin
451: 409 ('TCustomBucketList'),'TBucketList') do begin
452: 410 ('TObject'),'TCustomBucketList') do begin
453: 411 ('TQueue'),'TObjectQueue') do begin
454: 412 ('TOrderedList'),'TQueue') do
455: 413 ('TStack'),'TObjectStack') do begin
456: 414 ('TOrderedList'),'TStack') do begin
457: 415 ('TObject'),'TOrderedList') do begin
458: 416 ('TList'),'TClassList') do begin
459: 417 ('TObjectList'),'TComponentList') do begin
460: 418 ('TList'),'TObjectList') do begin
461: 419 ('TOBJECT'),'TClass');
462: 420 ('TOBJECT'),'TCustomBucketList');
463: 420 ********** File 31: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ConvUtils.pas
464: 421 ('TConvTypeInfo'),'TConvTypeProcs') do
465: 422 ('TConvTypeInfo'),'TConvTypeFactor') do
466: 423 ('TObject'),'TConvTypeInfo') do
467: 424 ('TOBJECT'),'EConversionError');
468: 424 ********** File 32: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CPort.pas
469: 425 ('Exception'),'EComPort') do begin
470: 426 ('TStream'),'TComStream') do begin
471: 427 ('TComponent'),'TComDataPacket') do begin
472: 428 ('TCustomComPort'),'TComPort') do begin
473: 429 ('TComponent'),'TCustomComPort') do begin
474: 430 ('TPersistent'),'TComBuffer') do begin
475: 431 ('TPersistent'),'TComParity') do begin
476: 432 ('TPersistent'),'TComFlowControl') do begin
477: 433 ('TPersistent'),'TComTimeouts') do begin
478: 434 ('TThread'),'TComThread') do begin
479: 435 ('TOBJECT'),'TComLink') do begin
480: 436 ('TOBJECT'),'TCustomComPort');
481: 436 ********** File 33: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CPortCtl.pas
482: 437 ('TCustomComTerminal'),'TComTerminal') do begin
483: 438 ('TCustomControl'),'TCustomComTerminal') do begin
484: 439 ('TOBJECT'),'TComTermBuffer') do begin
485: 440 ('TGraphicControl'),'TComLed') do begin
486: 441 ('TCustomRadioGroup'),'TComRadioGroup') do begin
487: 442 ('TCustomComboBox'),'TComComboBox') do begin
488: 443 ('TOBJECT'),'TComSelect') do begin
489: 444 ('TOBJECT'),'TCustomComTerminal');
490: 444 ********** File 34: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CPortEsc.pas
491: 445 ('TEscapeCodes'),'TEscapeCodesVT100') do begin
492: 446 ('TEscapeCodes'),'TEscapeCodesVT52') do begin
493: 447 ('TOBJECT'),'TEscapeCodes') do begin
494: 447 ********** File 35: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CPortMonitor.pas
495: 448 ('TCustomMemo'),'TCPortMonitor') do begin
496: 448 ********** File 36: F:\\maxbox3\mX397\maxbox3\\source\uPSI_cutils.pas
497: 449 ('TPersistent'),'TSynHighlighterAttributes');
498: 449 ********** File 37: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBBdeWeb.pas
499: 450 ('TDSTableProducer'),'TQueryTableProducer') do
500: 450 ********** File 38: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBCGrids.pas
501: 451 ('TWinControl'),'TDBCtrlGrid') do begin
502: 452 ('TWinControl'),'TDBCtrlPanel') do
503: 453 ('TDataLink'),'TDBCtrlGridLink') do
504: 454 ('TOBJECT'),'TDBCtrlGrid');
505: 454 ********** File 39: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBClient.pas
506: 455 ('TMemoryStream'),'TClientBlobStream') do begin
507: 456 ('TCustomClientDataSet'),'TClientDataSet') do begin
508: 457 ('TWideDataSet'),'TCustomClientDataSet') do begin
509: 458 ('TCollection'),'TAggregates') do begin
510: 459 ('TCollectionItem'),'TAggregate') do begin
511: 460 ('TCustomRemoteServer'),'TConnectionBroker') do
512: 461 ('TCustomConnection'),'TCustomRemoteServer') do begin
513: 462 ('EDBClient'),'EReconcileError') do begin
514: 463 ('EDatabaseError'),'EDBClient') do begin
515: 464 ('TOBJECT'),'TCustomClientDataSet');
516: 465 ('TOBJECT'),'TClientDataSet');
517: 466 ('TOBJECT'),'TAggregate');
518: 467 ('TOBJECT'),'TAggregates');
519: 467 ********** File 40: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBCommon.pas
520: 468 ('TOBJECT'),'TExprParser') do begin
521: 469 ('TOBJECT'),'TFilterExpr') do begin
522: 469 ********** File 41: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBCtrls.pas
523: 470 ('TCustomRichEdit'),'TDBRichEdit') do begin
524: 471 ('TDBLookupControl'),'TDBLookupComboBox') do begin
525: 472 ('TDBLookupListBox'),'TPopupDataList') do
526: 473 ('TDBLookupControl'),'TDBLookupListBox') do begin
527: 474 ('TCustomControl'),'TDBLookupControl') do begin
528: 475 ('TDataLink'),'TListSourceLink') do begin
529: 476 ('TDataLink'),'TDataSourceLink') do begin
530: 477 ('TDataLink'),'TNavDataLink') do begin
531: 478 ('TSpeedButton'),'TNavButton') do
532: 479 ('TCustomPanel'),'TDBNavigator') do begin
533: 480 ('TCustomControl'),'TDBImage') do begin
534: 481 ('TCustomMemo'),'TDBMemo') do begin
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535: 482 ('TCustomRadioGroup'),'TDBRadioGroup') do begin
536: 483 ('TCustomListBox'),'TDBListBox') do begin
537: 484 ('TCustomComboBox'),'TDBComboBox') do begin
538: 485 ('TCustomCheckBox'),'TDBCheckBox') do begin
539: 486 ('TCustomLabel'),'TDBText') do begin
540: 487 ('TCustomMaskEdit'),'TDBEdit') do begin
541: 488 ('TOBJECT'),'TPaintControl') do begin
542: 489 ('TDataLink'),'TFieldDataLink') do begin
543: 490 ('TOBJECT'),'TNavButton');
544: 491 ('TOBJECT'),'TNavDataLink');
545: 492 ('TOBJECT'),'TDBLookupControl');
546: 492 ********** File 42: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBGrids.pas
547: 493 ('TCustomDBGrid'),'TDBGrid') do begin
548: 494 ('TCustomGrid'),'TCustomDBGrid') do begin
549: 495 ('TOBJECT'),'TBookmarkList') do begin
550: 496 ('TDataLink'),'TGridDataLink') do begin
551: 497 ('TCollection'),'TDBGridColumns') do begin
552: 498 ('TCollectionItem'),'TColumn') do begin
553: 499 ('TPersistent'),'TColumnTitle') do begin
554: 500 ('TOBJECT'),'TColumn');
555: 501 ('TOBJECT'),'TDBGridColumns');
556: 502 ('TOBJECT'),'TCustomDBGrid');
557: 502 ********** File 43: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBLogDlg.pas
558: 503 ('TForm'),'TLoginDialog') do begin
559: 503 ********** File 44: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBPlatform.pas
560: 504 ('TOBJECT'),'TPlatformField') do
561: 505 ('TOBJECT'),'TPlatformPSResult') do
562: 506 ('TOBJECT'),'TPlatformValueBuffer') do begin
563: 507 ('TOBJECT'),'TPlatformRecordBuffer') do begin
564: 508 ('TOBJECT'),'TPlatformBytes') do begin
565: 508 ********** File 45: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBTables.pas
566: 509 ('TStream'),'TBlobStream') do begin
567: 510 ('TSQLUpdateObject'),'TUpdateSQL') do begin
568: 511 ('TDBDataSet'),'TQuery') do begin
569: 512 ('TDBDataSet'),'TStoredProc') do begin
570: 513 ('TComponent'),'TBatchMove') do begin
571: 514 ('TDBDataSet'),'TTable') do begin
572: 515 ('TStringList'),'TIndexFiles') do begin
573: 516 ('TBDEDataSet'),'TDBDataSet') do begin
574: 517 ('TBDEDataSet'),'TNestedTable') do
575: 518 ('TDataSet'),'TBDEDataSet') do begin
576: 519 ('TDataSetUpdateObject'),'TSQLUpdateObject') do
577: 520 ('TComponent'),'TDataSetUpdateObject') do begin
578: 521 ('TCustomConnection'),'TDatabase') do begin
579: 522 ('TObject'),'TParamList') do begin
580: 523 ('TComponent'),'TSession') do begin
581: 524 ('TObject'),'TSessionList') do
582: 525 ('TOBJECT'),'TBDECallback') do
583: 526 ('TOBJECT'),'TDBError') do
584: 527 ('EDatabaseError'),'EDBEngineError') do
585: 528 ('TOBJECT'),'TDBError');
586: 529 ('TOBJECT'),'TSession');
587: 530 ('TOBJECT'),'TDatabase');
588: 531 ('TOBJECT'),'TBDEDataSet');
589: 532 ('TOBJECT'),'TDBDataSet');
590: 533 ('TOBJECT'),'TTable');
591: 534 ('TOBJECT'),'ENoResultSet');
592: 534 ********** File 46: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBWeb.pas
593: 535 ('TDSTableProducer'),'TDataSetTableProducer') do
594: 536 ('TCustomContentProducer'),'TDSTableProducer') do begin
595: 537 ('TCollection'),'THTMLTableColumns') do begin
596: 538 ('TCollectionItem'),'THTMLTableColumn') do begin
597: 539 ('TDataLink'),'THTTPDataLink') do begin
598: 540 ('TOBJECT'),'TDSTableProducerEditor') do begin
599: 541 ('TOBJECT'),'TDSTableProducer');
600: 541 ********** File 47: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBXChannel.pas
601: 542 ('TOBJECT'),'TDBXChannel') do begin
602: 542 ********** File 48: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBXIndyChannel.pas
603: 543 ('TDBXChannel'),'TDBXIndyTcpChannel') do begin
604: 543 ********** File 49: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBXpressWeb.pas
605: 544 ('TDSTableProducer'),'TSQLQueryTableProducer') do
606: 544 ********** File 50: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBX_connect.pas
607: 545 ('TComponent'),'TCustomConnection') do
608: 546 ('EDatabaseError'),'EUpdateError') do
609: 547 ('TOBJECT'),'TFields');
610: 548 ('TOBJECT'),'TField');
611: 549 ('TOBJECT'),'TObjectField');
612: 550 ('TOBJECT'),'TDataLink');
613: 551 ('TOBJECT'),'TDataSource');
614: 552 ('TOBJECT'),'TDataSet');
615: 553 ('TOBJECT'),'TFieldDefs');
616: 554 ('TOBJECT'),'TIndexDefs');
617: 555 ('TOBJECT'),'EDatabaseError');
618: 555 ********** File 51: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Dialogs.pas
619: 556 ('TCustomTaskDialog'),'TTaskDialog') do
620: 557 ('TComponent'),'TCustomTaskDialog') do begin
621: 558 ('TOwnedCollection'),'TTaskDialogButtons') do begin
622: 559 ('TOBJECT'),'TTaskDialogButtonsEnumerator') do begin
623: 560 ('TTaskDialogBaseButtonItem'),'TTaskDialogRadioButtonItem') do
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624: 561 ('TTaskDialogBaseButtonItem'),'TTaskDialogButtonItem') do
625: 562 ('TCollectionItem'),'TTaskDialogBaseButtonItem') do
626: 563 ('TPersistent'),'TTaskDialogProgressBar') do
627: 564 ('TCustomFileSaveDialog'),'TFileSaveDialog') do
628: 565 ('TCustomFileDialog'),'TCustomFileSaveDialog') do
629: 566 ('TCustomFileOpenDialog'),'TFileOpenDialog') do
630: 567 ('TCustomFileDialog'),'TCustomFileOpenDialog') do
631: 568 ('TComponent'),'TCustomFileDialog') do begin
632: 569 ('TCollection'),'TFavoriteLinkItems') do begin
633: 570 ('TOBJECT'),'TFavoriteLinkItemsEnumerator') do begin
634: 571 ('TCollectionItem'),'TFavoriteLinkItem') do
635: 572 ('TCollection'),'TFileTypeItems') do begin
636: 573 ('TCollectionItem'),'TFileTypeItem') do begin
637: 574 ('TFindDialog'),'TReplaceDialog') do
638: 575 ('TCommonDialog'),'TFindDialog') do begin
639: 576 ('TCommonDialog'),'TPageSetupDialog') do begin
640: 577 ('TCommonDialog'),'TPrintDialog') do begin
641: 578 ('TCommonDialog'),'TPrinterSetupDialog') do
642: 579 ('TCommonDialog'),'TFontDialog') do begin
643: 580 ('TCommonDialog'),'TColorDialog') do begin
644: 581 ('TOpenDialog'),'TSaveDialog') do
645: 582 ('TCommonDialog'),'TOpenDialog') do begin
646: 583 ('TComponent'),'TCommonDialog') do begin
647: 584 ('TOBJECT'),'EPlatformVersionException');
648: 585 ('TOBJECT'),'TFavoriteLinkItems');
649: 586 ('TOBJECT'),'TCustomTaskDialog');
650: 587 ('TOBJECT'),'TTaskDialogButtons');
651: 587 ********** File 52: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DTDSchema.pas
652: 588 ('TDTDBaseTranslator'),'TDTDImportTranslator') do
653: 589 ('TXMLSchemaTranslator'),'TDTDBaseTranslator') do
654: 589 ********** File 53: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ExtDlgs.pas
655: 590 ('TOpenTextFileDialog'),'TSaveTextFileDialog') do  begin
656: 591 ('TOpenDialog'),'TOpenTextFileDialog') do begin
657: 592 ('TOpenPictureDialog'),'TSavePictureDialog') do begin
658: 593 ('TOpenDialog'),'TOpenPictureDialog') do
659: 593 ********** File 54: F:\\maxbox3\mX397\maxbox3\\source\uPSI_FileCtrl.pas
660: 594 ('TCustomComboBox'),'TFilterComboBox') do begin
661: 595 ('TCustomComboBox'),'TDriveComboBox') do begin
662: 596 ('TCustomListBox'),'TDirectoryListBox') do begin
663: 597 ('TCustomListBox'),'TFileListBox') do begin
664: 598 ('TOBJECT'),'TDirectoryListBox');
665: 599 ('TOBJECT'),'TFilterComboBox');
666: 600 ('TOBJECT'),'TDriveComboBox');
667: 600 ********** File 55: F:\\maxbox3\mX397\maxbox3\\source\uPSI_fMain.pas
668: 601 ('TGraphicControl'), 'TToolButton')  do begin
669: 602 ('TComponent'), 'TMenuItem') do begin
670: 603 ('TMaxForm1'),'MaxForm1') do begin
671: 604 ('TSynEdit'),'TSynMemo');
672: 605 ('TForm'),'TMaxForm1') do begin
673: 605 ********** File 56: F:\\maxbox3\mX397\maxbox3\\source\uPSI_fMain_back.pas
674: 606 ('TForm'),'TMaxForm1') do
675: 606 ********** File 57: F:\\maxbox3\mX397\maxbox3\\source\uPSI_FMTBcd.pas
676: 607 ('TOBJECT'),'EBcdException');
677: 608 ('TOBJECT'),'EBcdOverflowException');
678: 608 ********** File 58: F:\\maxbox3\mX397\maxbox3\\source\uPSI_GUITesting.pas
679: 609 ('TTestCase'),'TGUITestCase') do begin
680: 609 ********** File 59: F:\\maxbox3\mX397\maxbox3\\source\uPSI_HexDump.pas
681: 610 ('TCustomControl'),'THexDump') do begin
682: 610 ********** File 60: F:\\maxbox3\mX397\maxbox3\\source\uPSI_HTTPApp.pas
683: 611 ('Exception'),'EWebBrokerException') do
684: 612 ('TInterfacedObject'),'TDefaultWebAppServices') do
685: 613 ('TObject'),'TAbstractWebModuleList') do
686: 614 ('TOBJECT'),'TAbstractWebPageInfo') do
687: 615 ('TAbstractWebModuleFactory'),'TAbstractWebPageModuleFactory') do
688: 616 ('TOBJECT'),'TAbstractWebModuleFactory') do
689: 617 ('TCustomWebDispatcher'),'TWebModule') do
690: 618 ('TCustomWebDispatcher'),'TWebDispatcher') do
691: 619 ('TDataModule'),'TCustomWebDispatcher') do
692: 620 ('TCollection'),'TWebActionItems') do
693: 621 ('TCollectionItem'),'TWebActionItem') do
694: 622 ('TComponent'),'TCustomContentProducer') do
695: 623 ('TObject'),'TAbstractWebSession') do
696: 624 ('TObject'),'TWebResponse') do
697: 625 ('TCollection'),'TCookieCollection') do
698: 626 ('TCollectionItem'),'TCookie') do
699: 627 ('TObject'),'TAbstractWebRequestFile') do
700: 628 ('TObject'),'TAbstractWebRequestFiles') do
701: 629 ('TAbstractContentParser'),'TContentParser') do
702: 630 ('TObject'),'TAbstractContentParser') do
703: 631 ('TObject'),'TWebRequest') do
704: 632 ('TOBJECT'),'TWebResponse');
705: 633 ('TOBJECT'),'TAbstractContentParser');
706: 634 ('TOBJECT'),'TAbstractWebRequestFiles');
707: 635 ('TOBJECT'),'TAbstractWebRequestFile');
708: 636 ('TOBJECT'),'TCustomWebDispatcher');
709: 637 ('TOBJECT'),'TCustomContentProducer');
710: 638 ('TOBJECT'),'TAbstractWebModuleList');
711: 639 ('TOBJECT'),'TAbstractWebPageInfo');
712: 639 ********** File 61: F:\\maxbox3\mX397\maxbox3\\source\uPSI_HTTPParse.pas
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713: 640 ('TObject'),'THTTPParser') do
714: 640 ********** File 62: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IBUtils.pas
715: 641 ('TComponent'),'TIBTimer') do begin
716: 642 ('TOBJECT'),'TIBTimer');
717: 642 ********** File 63: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdAuthentication.pas
718: 643 ('TIdAuthentication'),'TIdBasicAuthentication') do begin
719: 644 ('TPersistent'),'TIdAuthentication') do begin
720: 645 ('Class of TIdAuthentication'),'TIdAuthenticationClass');   //3.8
721: 646 ('TOBJECT'),'EIdAlreadyRegisteredAuthenticationMethod');
722: 646 ********** File 64: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdCustomHTTPServer.pas
723: 647 ('TIdCustomHTTPServer'),'TIdHTTPServer') do begin
724: 648 ('TIdHTTPCustomSessionList'),'TIdHTTPDefaultSessionList') do  begin
725: 649 ('TIdTCPServer'),'TIdCustomHTTPServer') do begin
726: 650 ('TComponent'),'TIdHTTPCustomSessionList') do begin
727: 651 ('TObject'),'TIdHTTPSession') do begin
728: 652 ('TIdResponseHeaderInfo'),'TIdHTTPResponseInfo') do begin
729: 653 ('TIdRequestHeaderInfo'),'TIdHTTPRequestInfo') do begin
730: 654 ('TOBJECT'),'TIdHTTPSession');
731: 655 ('TOBJECT'),'TIdHTTPCustomSessionList');
732: 656 ('TOBJECT'),'TIdHTTPRequestInfo');
733: 657 ('TOBJECT'),'TIdHTTPResponseInfo');
734: 658 ('TOBJECT'),'TIdMimeTable');
735: 659 ('TOBJECT'),'EIdHTTPServerError');
736: 660 ('TOBJECT'),'EIdHTTPHeaderAlreadyWritten');
737: 661 ('TOBJECT'),'EIdHTTPErrorParsingCommand');
738: 662 ('TOBJECT'),'EIdHTTPUnsupportedAuthorisationScheme');
739: 663 ('TOBJECT'),'EIdHTTPCannotSwitchSessionStateWhenActive');
740: 663 ********** File 65: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdDayTime.pas
741: 664 ('TIdTCPClient'),'TIdDayTime') do
742: 664 ********** File 66: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdEMailAddress.pas
743: 665 ('TOwnedCollection'),'TIdEMailAddressList') do
744: 666 ('TCollectionItem'),'TIdEMailAddressItem') do
745: 667 ('TOBJECT'),'EIdEmailParseError');
746: 667 ********** File 67: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdFinger.pas
747: 668 ('TIdTCPClient'),'TIdFinger') do
748: 668 ********** File 68: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdGlobal.pas
749: 669 ('TCustomMemoryStream'),'TIdReadMemoryStream') do
750: 670 ('TObject'),'TIdMimeTable') do begin
751: 671 ('TEvent'),'TIdLocalEvent') do begin
752: 672 ('TOBJECT'),'EIdFailedToRetreiveTimeZoneInfo');
753: 673 ('TOBJECT'),'EIdCorruptServicesFile');
754: 674 ('TOBJECT'),'EIdExtensionAlreadyExists');
755: 674 ********** File 69: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdGlobal_10.pas
756: 675 ('TIdStream'),'TIdBaseStream') do
757: 676 ('TIdList'),'TIdExtList') do
758: 677 ('TCriticalSection'),'TIdCriticalSection') do
759: 678 ('TEvent'),'TIdLocalEvent') do
760: 679 ('TObject'),'TCriticalSection') do
761: 680 ('TObject'),'TEvent') do
762: 681 ('TIdFileStream'),'TFileCreateStream') do
763: 682 ('TIdFileStream'),'TReadFileNonExclusiveStream') do
764: 683 ('TIdFileStream'),'TReadFileExclusiveStream') do
765: 684 ('TIdFileStream'),'TAppendFileStream') do
766: 685 ('TOBJECT'),'EIdCorruptServicesFile');
767: 686 ('TOBJECT'),'EIdEndOfStream');
768: 687 ('TOBJECT'),'EIdInvalidIPv6Address');
769: 688 ('TOBJECT'),'TIdExtList');
770: 688 ********** File 70: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHash.pas
771: 689 ('TIdHash'),'TIdHash128') do begin
772: 690 ('TIdHash'),'TIdHash32') do begin
773: 691 ('TIdHash'),'TIdHash16') do begin
774: 692 ('TOBJECT'),'TIdHash');
775: 692 ********** File 71: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHashCRC.pas
776: 693 ('TIdHash32'),'TIdHashCRC32') do begin
777: 694 ('TIdHash16'),'TIdHashCRC16') do begin
778: 694 ********** File 72: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHashMessageDigest.pas
779: 695 ('TIdHashMessageDigest4'),'TIdHashMessageDigest5') do begin
780: 696 ('TIdHashMessageDigest4'),'TIdHashMessageDigest4') do begin
781: 697 ('TIdHashMessageDigest'),'TIdHashMessageDigest2') do begin
782: 698 ('TOBJECT'),'TIdHashMessageDigest');
783: 698 ********** File 73: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHashSHA1.pas
784: 699 ('TIdHash160'),'TIdHashSHA1') do begin
785: 699 ********** File 74: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHeaderList.pas
786: 700 ('TStringList'),'TIdHeaderList') do begin
787: 700 ********** File 75: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHTTPHeaderInfo.pas
788: 701 ('TIdEntityHeaderInfo'),'TIdResponseHeaderInfo') do
789: 702 ('TIdEntityHeaderInfo'),'TIdRequestHeaderInfo') do begin
790: 703 ('TPersistent'),'TIdProxyConnectionInfo') do begin
791: 704 ('TPersistent'),'TIdEntityHeaderInfo') do begin
792: 704 ********** File 76: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHTTPServer.pas
793: 705 ('TIdCustomHTTPServer'),'TIdHTTPServer') do
794: 705 ********** File 77: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdIcmpClient.pas
795: 706 ('TIdRawClient'),'TIdIcmpClient') do begin
796: 706 ********** File 78: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdIOHandlerSocket.pas
797: 707 ('TIdIOHandler'),'TIdIOHandlerSocket') do begin
798: 708 ('TIdComponent'),'TIdIOHandler') do begin
799: 708 ********** File 79: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdLogFile.pas
800: 709 ('TIdLogBase'),'TIdLogFile') do begin
801: 709 ********** File 80: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdMailBox.pas
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802: 710 ('TIdBaseComponent'),'TIdMailBox') do
803: 710 ********** File 81: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdMessage.pas
804: 711 ('TIdBaseComponent'),'TIdMessage') do begin
805: 712 ('TOwnedCollection'),'TIdMessageParts') do
806: 713 ('TIdMessagePart'),'TIdText') do
807: 714 ('TIdMessagePart'),'TIdAttachment') do
808: 715 ('TCollectionItem'),'TIdMessagePart') do begin
809: 716 ('TOBJECT'),'TIdMIMEBoundary') do
810: 717 ('TOBJECT'),'TIdMessageParts');
811: 718 ('TOBJECT'),'EIdMessageException');
812: 719 ('TOBJECT'),'EIdCanNotCreateMessagePart');
813: 720 ('TOBJECT'),'EIdTextInvalidCount');
814: 721 ('TOBJECT'),'EIdMessageCannotLoad');
815: 721 ********** File 82: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdMessageClient.pas
816: 722 ('TIdTCPClient'),'TIdMessageClient') do
817: 723 ('TIdIOHandlerStream'),'TIdIOHandlerStreamMsg') do
818: 723 ********** File 83: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdMultipartFormData.pas
819: 724 ('TStream'),'TIdMultiPartFormDataStream') do begin
820: 725 ('TCollection'),'TIdFormDataFields') do begin
821: 726 ('TCollectionItem'),'TIdFormDataField') do begin
822: 727 ('TOBJECT'),'TIdMultiPartFormDataStream');
823: 728 ('TOBJECT'),'EIdInvalidObjectType');
824: 728 ********** File 84: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdNetworkCalculator.pas
825: 729 ('TIdBaseComponent'),'TIdNetworkCalculator') do
826: 730 ('TPersistent'),'TIpProperty') do
827: 730 ********** File 85: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdPOP3.pas
828: 731 ('TIdMessageClient'),'TIdPOP3') do begin
829: 731 ********** File 86: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdQotd.pas
830: 732 ('TIdTCPClient'),'TIdQOTD') do
831: 732 ********** File 87: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSimpleServer.pas
832: 733 ('TIdTCPConnection'),'TIdSimpleServer') do begin
833: 733 ********** File 88: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSMTP.pas
834: 734 ('TIdMessageClient'),'TIdSMTP') do
835: 734 ********** File 89: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSNTP.pas
836: 735 ('TIdUDPClient'),'TIdSNTP') do begin
837: 735 ********** File 90: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSocketHandle.pas
838: 736 ('TCollectionItem'),'TIdSocketHandle') do begin
839: 737 ('TOwnedCollection'),'TIdSocketHandles') do begin
840: 738 ('TOBJECT'),'TIdSocketHandle');
841: 739 ('TOBJECT'),'EIdSocketHandleError');
842: 740 ('TOBJECT'),'EIdPackageSizeTooBig');
843: 741 ('TOBJECT'),'EIdNotAllBytesSent');
844: 742 ('TOBJECT'),'EIdCouldNotBindSocket');
845: 743 ('TOBJECT'),'EIdCanNotBindPortInRange');
846: 744 ('TOBJECT'),'EIdInvalidPortRange');
847: 744 ********** File 91: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSSLOpenSSL.pas
848: 745 ('TObject'),'TIdSSLCipher') do begin
849: 746 ('TObject'),'TIdX509') do begin
850: 747 ('TObject'),'TIdX509Name') do begin
851: 748 ('TIdServerIOHandler'),'TIdServerIOHandlerSSL') do begin
852: 749 ('TIdIOHandlerSocket'),'TIdSSLIOHandlerSocket') do begin
853: 750 ('TObject'),'TIdSSLSocket') do begin
854: 751 ('TObject'),'TIdSSLContext') do begin
855: 752 ('TPersistent'),'TIdSSLOptions') do begin
856: 753 ('TOBJECT'),'TIdX509');
857: 754 ('TOBJECT'),'TIdSSLIOHandlerSocket');
858: 755 ('TOBJECT'),'TIdSSLCipher');
859: 756 ('TOBJECT'),'EIdOpenSSLError');
860: 757 ('TOBJECT'),'EIdOpenSSLLoadError');
861: 758 ('TOBJECT'),'EIdOSSLCouldNotLoadSSLLibrary');
862: 759 ('TOBJECT'),'EIdOSSLModeNotSet');
863: 760 ('TOBJECT'),'EIdOSSLGetMethodError');
864: 761 ('TOBJECT'),'EIdOSSLCreatingContextError');
865: 762 ('TOBJECT'),'EIdOSSLLoadingRootCertError');
866: 763 ('TOBJECT'),'EIdOSSLLoadingCertError');
867: 764 ('TOBJECT'),'EIdOSSLLoadingKeyError');
868: 765 ('TOBJECT'),'EIdOSSLSettingCipherError');
869: 766 ('TOBJECT'),'EIdOSSLDataBindingError');
870: 767 ('TOBJECT'),'EIdOSSLAcceptError');
871: 768 ('TOBJECT'),'EIdOSSLConnectError');
872: 768 ********** File 92: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTCPConnection.pas
873: 769 ('TIdComponent'),'TIdTCPConnection') do begin
874: 770 ('TIdSimpleBuffer'),'TIdManagedBuffer') do
875: 771 ('TMemoryStream'),'TIdSimpleBuffer') do
876: 772 ('TOBJECT'),'EIdTCPConnectionError');
877: 773 ('TOBJECT'),'EIdObjectTypeNotSupported');
878: 774 ('TOBJECT'),'EIdNotEnoughDataInBuffer');
879: 775 ('TOBJECT'),'EIdInterceptPropIsNil');
880: 776 ('TOBJECT'),'EIdInterceptPropInvalid');
881: 777 ('TOBJECT'),'EIdIOHandlerPropInvalid');
882: 778 ('TOBJECT'),'EIdNoDataToRead');
883: 779 ('TOBJECT'),'EIdNotConnected');
884: 780 ('TOBJECT'),'EIdFileNotFound');
885: 780 ********** File 93: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTCPServer.pas
886: 781 ('TIdComponent'),'TIdTCPServer') do begin
887: 782 ('TIdThread'),'TIdPeerThread') do begin
888: 783 ('TIdTCPConnection'),'TIdTCPServerConnection') do begin
889: 784 ('TIdThread'),'TIdListenerThread') do begin
890: 785 ('TObject'),'TIdCommand') do
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891: 786 ('TOwnedCollection'),'TIdCommandHandlers') do begin
892: 787 ('TCollectionItem'),'TIdCommandHandler') do
893: 788 ('TOBJECT'),'TIdCommandHandler');
894: 789 ('TOBJECT'),'TIdCommand');
895: 790 ('TOBJECT'),'TIdPeerThread');
896: 791 ('TOBJECT'),'TIdTCPServer');
897: 792 ('TOBJECT'),'EIdTCPServerError');
898: 793 ('TOBJECT'),'EIdNoExecuteSpecified');
899: 794 ('TOBJECT'),'EIdTerminateThreadTimeout');
900: 794 ********** File 94: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTelnet.pas
901: 795 ('TIdTCPClient'),'TIdTelnet') do
902: 796 ('TIdThread'),'TIdTelnetReadThread') do
903: 797 ('TOBJECT'),'TIdTelnet');
904: 798 ('TOBJECT'),'EIdTelnetError');
905: 799 ('TOBJECT'),'EIdTelnetClientConnectError');
906: 800 ('TOBJECT'),'EIdTelnetServerOnDataAvailableIsNil');
907: 800 ********** File 95: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdThread.pas
908: 801 ('TIdBaseThread'),'TIdThread') do begin
909: 802 ('TThread'),'TIdBaseThread') do begin
910: 803 ('TOBJECT'),'EIdThreadException');
911: 804 ('TOBJECT'),'EIdThreadTerminateAndWaitFor');
912: 805 ('TOBJECT'),'TIdThread');
913: 805 ********** File 96: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTime.pas
914: 806 ('TIdTCPClient'),'TIdTime') do
915: 806 ********** File 97: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTrivialFTP.pas
916: 807 ('TIdUDPClient'),'TIdTrivialFTP') do begin
917: 807 ********** File 98: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdUDPBase.pas
918: 808 ('TIdComponent'),'TIdUDPBase') do begin
919: 809 ('TOBJECT'),'EIdUDPException');
920: 810 ('TOBJECT'),'EIdUDPReceiveErrorZeroBytes');
921: 810 ********** File 99: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdUDPClient.pas
922: 811 ('TIdUDPBase'),'TIdUDPClient') do begin
923: 811 ********** File 100: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdUserAccounts.pas
924: 812 ('TIdBaseComponent'),'TIdUserManager') do begin
925: 813 ('TOwnedCollection'),'TIdUserAccounts') do
926: 814 ('TCollectionItem'),'TIdUserAccount') do
927: 815 ('TOBJECT'),'TIdUserManager');
928: 815 ********** File 101: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ImgList.pas
929: 816 ('TComponent'),'TCustomImageList') do
930: 817 ('TObject'),'TChangeLink') do
931: 818 ('TOBJECT'),'TCustomImageList');
932: 818 ********** File 102: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IMouse.pas
933: 819 ('TCustomPanningWindow'),'TPanningWindow') do begin
934: 819 ********** File 103: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IniFiles.pas
935: 820 ('TCustomIniFile'),'TIniFile') do
936: 821 ('TCustomIniFile'),'TIniFile') do begin
937: 822 ('TMemIniFile'),'TIniFile') do begin
938: 823 ('TCustomIniFile'),'TMemIniFile') do begin
939: 824 ('TStringList'),'THashedStringList') do
940: 825 ('TOBJECT'),'TStringHash') do begin
941: 826 ('TObject'),'TCustomIniFile') do begin
942: 827 ('TOBJECT'),'EIniFileException');
943: 827 ********** File 104: F:\\maxbox3\mX397\maxbox3\\source\uPSI_interface2_so.pas
944: 828 ('TInterfacedObject'),'TIncomeRealSuper2') do begin
945: 829 ('TInterfacedObject'),'TIncomeRealSuper') do begin
946: 830 ('TInterfacedObject'),'TIncomeRealIntf') do begin
947: 830 ********** File 105: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclBase.pas
948: 831 ('TList'),'TObjectListJ') do begin
949: 832 ('EJclError'),'EJclWin32Error') do begin
950: 833 ('Exception'),'EJclError') do begin
951: 833 ********** File 106: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclConsole.pas
952: 834 ('TOBJECT'),'TJclInputBuffer') do
953: 835 ('TOBJECT'),'TJclScreenWindow') do
954: 836 ('TOBJECT'),'TJclScreenCursor') do
955: 837 ('TJclScreenCustomTextAttribute'),'TJclScreenCharacter') do
956: 838 ('TJclScreenCustomTextAttribute'),'TJclScreenTextAttribute') do
957: 839 ('TJclScreenCustomTextAttribute'),'TJclScreenFont') do
958: 840 ('TInterfacedObject'),'TJclScreenCustomTextAttribute') do
959: 841 ('TOBJECT'),'TJclScreenBuffer') do
960: 842 ('TOBJECT'),'TJclConsole') do
961: 843 ('TOBJECT'),'TJclScreenBuffer');
962: 844 ('TOBJECT'),'TJclInputBuffer');
963: 845 ('TOBJECT'),'TJclScreenFont');
964: 846 ('TOBJECT'),'TJclScreenCharacter');
965: 847 ('TOBJECT'),'TJclScreenCursor');
966: 848 ('TOBJECT'),'TJclScreenWindow');
967: 848 ********** File 107: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclCounter.pas
968: 849 ('TObject'),'TJclCounter') do
969: 850 ('TOBJECT'),'EJclCounterError');
970: 850 ********** File 108: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclFileUtils.pas
971: 851 ('TObject'),'TJclFileMaskComparator') do begin
972: 852 ('TPersistent'),'TJclMappedTextReader') do
973: 853 ('TCustomMemoryStream'),'TJclFileMappingStream') do
974: 854 ('TJclCustomFileMapping'),'TJclSwapFileMapping') do
975: 855 ('TJclCustomFileMapping'),'TJclFileMapping') do
976: 856 ('TObject'),'TJclCustomFileMapping') do
977: 857 ('TCustomMemoryStream'),'TJclFileMappingView') do
978: 858 ('THandleStream'),'TJclTempFileStream') do
979: 859 ('TObject'),'TJclFileVersionInfo') do
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 980: 860 ('TOBJECT'),'EJclFileVersionInfoError');
 981: 861 ('TOBJECT'),'TJclCustomFileMapping');
 982: 862 ('TOBJECT'),'EJclPathError');
 983: 863 ('TOBJECT'),'EJclFileUtilsError');
 984: 864 ('TOBJECT'),'EJclTempFileStreamError');
 985: 865 ('TOBJECT'),'EJclFileMappingError');
 986: 866 ('TOBJECT'),'EJclFileMappingViewError');
 987: 866 ********** File 109: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclMath.pas
 988: 867 ('EJclMathError'),'EJclNaNSignal') do
 989: 868 ('TObject'),'TJclRational') do begin
 990: 869 ('TJclASet'),'TJclSparseFlatSet') do begin
 991: 870 ('TJclASet'),'TJclFlatSet') do begin
 992: 871 ('TObject'),'TJclASet') do begin
 993: 872 ('TOBJECT'),'EJclMathError');
 994: 872 ********** File 110: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclMath_.pas
 995: 873 ('EJclMathError'),'EJclNaNSignal') do
 996: 874 ('TObject'),'TJclRational') do begin
 997: 875 ('TJclASet'),'TJclSparseFlatSet') do begin
 998: 876 ('TJclASet'),'TJclFlatSet') do begin
 999: 877 ('TObject'),'TJclASet') do begin
1000: 878 ('TOBJECT'),'EJclMathError');
1001: 878 ********** File 111: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclMiscel.pas
1002: 879 ('TOBJECT'),'EJclCreateProcessError');
1003: 879 ********** File 112: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclMultimedia.pas
1004: 880 ('EJclError'),'EJclMciError') do begin
1005: 881 ('TObject'),'TJclMixer') do begin
1006: 882 ('TObject'),'TJclMixerDevice') do begin
1007: 883 ('TJclMixerLine'),'TJclMixerDestination') do
1008: 884 ('TJclMixerLine'),'TJclMixerSource') do
1009: 885 ('TObject'),'TJclMixerLine') do
1010: 886 ('TObject'),'TJclMixerLineControl') do
1011: 887 ('TObject'),'TJclMultimediaTimer') do begin
1012: 888 ('TOBJECT'),'EJclMmTimerError');
1013: 889 ('TOBJECT'),'EJclMixerError');
1014: 890 ('TOBJECT'),'TJclMixerDevice');
1015: 891 ('TOBJECT'),'TJclMixerLine');
1016: 892 ('TOBJECT'),'TJclMixerDestination');
1017: 892 ********** File 113: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclSimpleXml.pas
1018: 893 ('TInvokeableVariantType'),'TXMLVariant') do
1019: 894 ('TObject'),'TJclSimpleXML') do begin
1020: 895 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemMSOApplication') do
1021: 896 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemSheet') do
1022: 897 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemDocType') do
1023: 898 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemHeader') do
1024: 899 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemText') do
1025: 900 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemCData') do
1026: 901 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemClassic') do
1027: 902 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemComment') do
1028: 903 ('TObject'),'TJclSimpleXMLElem') do begin
1029: 904 ('TObject'),'TJclSimpleXMLElems') do begin
1030: 905 ('TObject'),'TJclSimpleXMLNamedElems') do begin
1031: 906 ('TObject'),'TJclSimpleXMLElemsProlog') do begin
1032: 907 ('TObject'),'TJclSimpleXMLProps') do begin
1033: 908 ('TObject'),'TJclSimpleXMLProp') do begin
1034: 909 ('TOBJECT'),'TJclSimpleXML');
1035: 910 ('TOBJECT'),'EJclSimpleXMLError');
1036: 911 ('TOBJECT'),'TJclSimpleXMLElem');
1037: 912 ('TOBJECT'),'TJclSimpleXMLElems');
1038: 913 ('TOBJECT'),'TJclSimpleXMLProps');
1039: 914 ('TOBJECT'),'TJclSimpleXMLElemComment');
1040: 915 ('TOBJECT'),'TJclSimpleXMLElemClassic');
1041: 916 ('TOBJECT'),'TJclSimpleXMLElemCData');
1042: 917 ('TOBJECT'),'TJclSimpleXMLElemDocType');
1043: 918 ('TOBJECT'),'TJclSimpleXMLElemText');
1044: 919 ('TOBJECT'),'TJclSimpleXMLElemHeader');
1045: 920 ('TOBJECT'),'TJclSimpleXMLElemSheet');
1046: 921 ('TOBJECT'),'TJclSimpleXMLElemMSOApplication');
1047: 921 ********** File 114: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclSimpleXml_test.pas
1048: 922 ('TInvokeableVariantType'),'TXMLVariant') do
1049: 923 ('TObject'),'TJclSimpleXML') do
1050: 924 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemMSOApplication') do
1051: 925 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemSheet') do
1052: 926 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemDocType') do
1053: 927 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemHeader') do
1054: 928 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemText') do
1055: 929 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemCData') do
1056: 930 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemClassic') do
1057: 931 ('TJclSimpleXMLElem'),'TJclSimpleXMLElemComment') do
1058: 932 ('TObject'),'TJclSimpleXMLElem') do
1059: 933 ('TObject'),'TJclSimpleXMLElems') do
1060: 934 ('TObject'),'TJclSimpleXMLNamedElems') do
1061: 935 ('TObject'),'TJclSimpleXMLElemsProlog') do
1062: 936 ('TObject'),'TJclSimpleXMLProps') do
1063: 937 ('TObject'),'TJclSimpleXMLProp') do
1064: 938 ('TOBJECT'),'TJclSimpleXML');
1065: 939 ('TOBJECT'),'EJclSimpleXMLError');
1066: 940 ('TOBJECT'),'TJclSimpleXMLElem');
1067: 941 ('TOBJECT'),'TJclSimpleXMLElems');
1068: 942 ('TOBJECT'),'TJclSimpleXMLProps');
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1069: 943 ('TOBJECT'),'TJclSimpleXMLElemComment');
1070: 944 ('TOBJECT'),'TJclSimpleXMLElemClassic');
1071: 945 ('TOBJECT'),'TJclSimpleXMLElemCData');
1072: 946 ('TOBJECT'),'TJclSimpleXMLElemDocType');
1073: 947 ('TOBJECT'),'TJclSimpleXMLElemText');
1074: 948 ('TOBJECT'),'TJclSimpleXMLElemHeader');
1075: 949 ('TOBJECT'),'TJclSimpleXMLElemSheet');
1076: 950 ('TOBJECT'),'TJclSimpleXMLElemMSOApplication');
1077: 950 ********** File 115: F:\\maxbox3\mX397\maxbox3\\source\uPSI_jpeg.pas
1078: 951 ('TGraphic'),'TJPEGImage') do begin
1079: 952 ('TSharedImage'),'TJPEGData') do
1080: 952 ********** File 116: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvBdeUtils.pas
1081: 953 ('TTable'),'TJvCloneTable') do
1082: 954 ('TDBDataSet'),'TJvCloneDbDataset') do
1083: 955 ('TBDEDataSet'),'TJvCloneDataset') do
1084: 956 ('TJvLocateObject'),'TJvDBLocate') do
1085: 956 ********** File 117: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvCalc.pas
1086: 957 ('TForm'),'TJvCalculatorForm') do
1087: 958 ('TJvCommonDialogF'),'TJvCalculator') do begin
1088: 959 ('TOBJECT'),'TJvCalculatorForm');
1089: 959 ********** File 118: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvComCtrls.pas
1090: 960 ('TTreeView'),'TJvTreeView') do begin
1091: 961 ('TTreeNode'),'TJvTreeNode') do begin
1092: 962 ('TTrackBar'),'TJvTrackBar') do begin
1093: 963 ('TPageControl'),'TJvPageControl') do begin
1094: 964 ('TWinControl'),'TJvIpAddress') do begin
1095: 965 ('TPersistent'),'TJvIpAddressValues') do begin
1096: 966 ('TPersistent'),'TJvIpAddressRange') do begin
1097: 967 ('TOBJECT'),'TJvIpAddress');
1098: 967 ********** File 119: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvComponent.pas
1099: 968 ('TCheckListBox'),'TJvMultiselectCheckListBox') do
1100: 969 ('TCustomMemo'),'TJvCustomMemo') do
1101: 970 ('TForm'),'TJvForm') do
1102: 971 ('TWinControl'),'TJvWinControl') do
1103: 972 ('TCustomControl'),'TJvCustomControl') do
1104: 973 ('TCustomPanel'),'TJvCustomPanel') do
1105: 974 ('TGraphicControl'),'TJvGraphicControl') do
1106: 975 ('TComponent'),'TJvComponent') do
1107: 975 ********** File 120: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvComputerInfo.pas
1108: 976 ('TJvComponent'),'TJvComputerInfo') do
1109: 976 ********** File 121: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvCtrls.pas
1110: 977 ('TButton'),'TJvImgBtn') do begin
1111: 978 ('TButtonActionLink'),'TJvImgBtnActionLink') do
1112: 979 ('TJvCustomListBox'),'TJvListBox') do
1113: 980 ('TOBJECT'),'TJvImgBtn');
1114: 980 ********** File 122: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvDBUtil.pas
1115: 981 ('Exception'),'EJvScriptError') do
1116: 981 ********** File 123: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvDBUtils.pas
1117: 982 ('TObject'),'TJvLocateObject') do
1118: 982 ********** File 124: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvExprParser.pas
1119: 983 ('TOBJECT'),'TExprParser') do begin
1120: 984 ('TOBJECT'),'EExprParserError');
1121: 984 ********** File 125: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvFindFiles.pas
1122: 985 ('TJvCommonDialogF'),'TJvFindFilesDialog') do begin
1123: 985 ********** File 126: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvFormToHtml.pas
1124: 986 ('TJvComponent'),'TJvFormToHtml') do begin
1125: 986 ********** File 127: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgCommClasses.pas
1126: 987 ('TPersistent'),'TJvgBevelLines') do begin
1127: 988 ('TJvgCustomTextBoxStyle'),'TJvgTextBoxStyle') do
1128: 989 ('TJvgCustomBoxStyle'),'TJvgCustomTextBoxStyle') do begin
1129: 990 ('TJvgBevelOptions'),'TJvgCustomBoxStyle') do begin
1130: 991 ('TJvgCustomListBoxItemStyle'),'TJvgAskListBoxItemStyle') do
1131: 992 ('TJvgListBoxItemStyle'),'TJvgSpeedButtonStyle') do
1132: 993 ('TJvgCustomListBoxItemStyle'),'TJvgListBoxItemStyle') do
1133: 994 ('TPersistent'),'TJvgCustomListBoxItemStyle') do begin
1134: 995 ('TJvgCustomLabelColors'),'TJvgGroupBoxColors') do begin
1135: 996 ('TJvgCustomLabelColors'),'TJvgLabelColors') do
1136: 997 ('TJvgCustomTextColors'),'TJvgCustomLabelColors') do
1137: 998 ('TJvgCustomTextColors'),'TJvgSimleLabelColors') do
1138: 999 ('TPersistent'),'TJvgCustomTextColors') do begin
1139: 1000 ('TPersistent'),'TJvgLabelTextStyles') do begin
1140: 1001 ('TJvg2DAlign'),'TJvgIllumination') do begin
1141: 1002 ('TJvgBevelOptions'),'TJvgExtBevelOptions') do begin
1142: 1003 ('TPersistent'),'TJvgBevelOptions') do begin
1143: 1004 ('TPersistent'),'TJvgPointClass') do begin
1144: 1005 ('TPersistent'),'TJvg2DAlign') do begin
1145: 1006 ('TJvgCustomGradient'),'TJvg3DGradient') do begin
1146: 1007 ('TJvgCustomGradient'),'TJvgGradient') do begin
1147: 1008 ('TJvgTwainColors'),'TJvgCustomGradient') do begin
1148: 1009 ('TPersistent'),'TJvgTwainColors') do begin
1149: 1010 ('TOBJECT'),'TJvgTwainColors');
1150: 1011 ('TOBJECT'),'TJvgCustomGradient');
1151: 1012 ('TOBJECT'),'TJvgGradient');
1152: 1013 ('TOBJECT'),'TJvg3DGradient');
1153: 1014 ('TOBJECT'),'TJvg2DAlign');
1154: 1015 ('TOBJECT'),'TJvgPointClass');
1155: 1016 ('TOBJECT'),'TJvgBevelOptions');
1156: 1017 ('TOBJECT'),'TJvgExtBevelOptions');
1157: 1018 ('TOBJECT'),'TJvgIllumination');
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1158: 1019 ('TOBJECT'),'TJvgLabelTextStyles');
1159: 1020 ('TOBJECT'),'TJvgCustomTextColors');
1160: 1021 ('TOBJECT'),'TJvgSimleLabelColors');
1161: 1022 ('TOBJECT'),'TJvgCustomLabelColors');
1162: 1023 ('TOBJECT'),'TJvgLabelColors');
1163: 1024 ('TOBJECT'),'TJvgGroupBoxColors');
1164: 1025 ('TOBJECT'),'TJvgListBoxItemStyle');
1165: 1026 ('TOBJECT'),'TJvgAskListBoxItemStyle');
1166: 1027 ('TOBJECT'),'TJvgCustomBoxStyle');
1167: 1028 ('TOBJECT'),'TJvgCustomTextBoxStyle');
1168: 1029 ('TOBJECT'),'TJvgTextBoxStyle');
1169: 1030 ('TOBJECT'),'TJvgBevelLines');
1170: 1031 ('TOBJECT'),'TJvgHintStyle');
1171: 1031 ********** File 128: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvGenetic.pas
1172: 1032 ('TJvComponent'),'TJvGenetic') do begin
1173: 1032 ********** File 129: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgLogics.pas
1174: 1033 ('TOwnedCollection'),'TJvgCommentAreas') do
1175: 1034 ('TCollectionItem'),'TJvgCommentArea') do
1176: 1035 ('TOwnedCollection'),'TJvgLogicVariants') do
1177: 1036 ('TCollectionItem'),'TJvgLogicVariant') do
1178: 1037 ('TOwnedCollection'),'TJvgLogics') do begin
1179: 1038 ('TCollectionItem'),'TJvgLogicElement') do
1180: 1039 ('TJvComponent'),'TJvgLogicProducer') do
1181: 1040 ('TOBJECT'),'TJvgLogics');
1182: 1041 ('TOBJECT'),'TJvgLogicElement');
1183: 1042 ('TOBJECT'),'TJvgCommentAreas');
1184: 1043 ('TOBJECT'),'TJvgLogicVariants');
1185: 1044 ('TOBJECT'),'TJvgLogicVariant');
1186: 1045 ('TOBJECT'),'TJvgLogicProducer');
1187: 1045 ********** File 130: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvGraph.pas
1188: 1046 ('TPersistent'),'TJvGradient') do begin
1189: 1046 ********** File 131: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgUtils.pas
1190: 1047 ('TWinControl'),'TJvgPublicWinControl') do begin
1191: 1048 ('TOBJECT'),'EJVCLException');
1192: 1048 ********** File 132: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgXMLSerializer.pas
1193: 1049 ('TJvComponent'),'TJvgXMLSerializer') do begin
1194: 1050 ('TOBJECT'),'EJvgXMLSerializerException');
1195: 1051 ('TOBJECT'),'XMLSerializerException');
1196: 1052 ('TOBJECT'),'EJvgXMLOpenTagNotFoundException');
1197: 1053 ('TOBJECT'),'EJvgXMLCloseTagNotFoundException');
1198: 1054 ('TOBJECT'),'EJvgXMLUnknownPropertyException');
1199: 1054 ********** File 133: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvHtmlParser.pas
1200: 1055 ('TJvComponent'),'TJvHTMLParser') do begin
1201: 1056 ('TList'),'TTagInfoList') do
1202: 1057 ('TObject'),'TJvParserInfo') do begin
1203: 1057 ********** File 134: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvJCLUtils.pas
1204: 1058 ('TList'),'TIntegerList') do begin
1205: 1059 ('TOBJECT'),'EJvConvertError');
1206: 1059 ********** File 135: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvKeyboardStates.pas
1207: 1060 ('TJvComponent'),'TJvKeyboardStates') do begin
1208: 1060 ********** File 136: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvLED.pas
1209: 1061 ('TJvCustomLED'),'TJvLED') do begin
1210: 1062 ('TJvGraphicControl'),'TJvCustomLED') do begin
1211: 1062 ********** File 137: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvLogFile.pas
1212: 1063 ('TJvComponent'),'TJvLogFile') do begin
1213: 1064 ('TObject'),'TJvLogRecord') do begin
1214: 1064 ********** File 138: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvMail.pas
1215: 1065 ('TJvComponent'),'TJvMail') do begin
1216: 1066 ('TCollection'),'TJvMailRecipients') do begin
1217: 1067 ('TCollectionItem'),'TJvMailRecipient') do begin
1218: 1068 ('TOBJECT'),'TJvMail');
1219: 1068 ********** File 139: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvMemoryInfos.pas
1220: 1069 ('TJvComponent'),'TJvMemoryInfos') do
1221: 1069 ********** File 140: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvParsing.pas
1222: 1070 ('TObject'),'TJvMathParser') do begin
1223: 1071 ('TOBJECT'),'EJvParserError');
1224: 1071 ********** File 141: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvSimpleXml.pas
1225: 1072 ('TPersistent'),'TJvMaxPixel') do begin
1226: 1073 ('TObject'),'TJvItemsSearchs') do begin
1227: 1074 ('TComponent'),'TJvSimpleXML') do begin
1228: 1075 ('TJclSimpleXML'),'TJclHackSimpleXML') do
1229: 1076 ('TJvXMLNode'),'TJvXMLTree');
1230: 1076 ********** File 142: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvTurtle.pas
1231: 1077 ('TComponent'),'TJvTurtle') do begin
1232: 1077 ********** File 143: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvVCLUtils.pas
1233: 1078 ('THandleStream'),'TResourceStream') do begin
1234: 1079 ('TCanvas'),'TMetafileCanvas') do
1235: 1080 ('TObject'),'TBits') do begin
1236: 1081 ('TCanvas'),'TJvScreenCanvas') do begin
1237: 1081 ********** File 144: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvXmlDatabase.pas
1238: 1082 ('TJvComponent'),'TJvXMLDatabase') do begin
1239: 1083 ('TObject'),'TJvXMLQuery') do begin
1240: 1084 ('TObject'),'TJvXMLQueryParser') do begin
1241: 1085 ('TObject'),'TJvXMLQueryAssignement') do begin
1242: 1086 ('TObject'),'TJvXMLQueryCondition') do begin
1243: 1087 ('TObject'),'TJvXMLQueryOrder') do
1244: 1088 ('TObject'),'TJvXMLQueryColumn') do
1245: 1089 ('TObject'),'TJvXMLQueryTable') do
1246: 1090 ('TObject'),'TJvXMLTable') do
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1247: 1091 ('TOBJECT'),'TJvXMLDatabase');
1248: 1092 ('TOBJECT'),'TJvXMLQuery');
1249: 1093 ('TOBJECT'),'TJvXMLQueryParser');
1250: 1094 ('TOBJECT'),'TJvXMLDatabaseException');
1251: 1094 ********** File 145: F:\\maxbox3\mX397\maxbox3\\source\uPSI_LinarBitmap.pas
1252: 1095 ('TMonitorObject'),'TBitmapLoaders') do begin
1253: 1096 ('TGraphic'),'TLinearGraphic') do begin
1254: 1097 ('TMonitorObject'),'TBitmapLoader') do begin
1255: 1098 ('TAssignObject'),'TLinearBitmap') do begin
1256: 1099 ('TOBJECT'),'TBitmapLoader');
1257: 1100 ('TOBJECT'),'ELinearBitmap');
1258: 1101 ('TOBJECT'),'EUnsupportedFileFormat');
1259: 1101 ********** File 146: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Masks.pas
1260: 1102 ('TOBJECT'),'TMask') do begin
1261: 1103 ('TOBJECT'),'EMaskException');
1262: 1103 ********** File 147: F:\\maxbox3\mX397\maxbox3\\source\uPSI_MathMax.pas
1263: 1104 ('EMathError'),'EInvalidArgument') do
1264: 1105 ('TOBJECT'),'EJclMathError');
1265: 1105 ********** File 148: F:\\maxbox3\mX397\maxbox3\\source\uPSI_MPlayer.pas
1266: 1106 ('TCustomControl'),'TMediaPlayer') do begin
1267: 1107 ('TOBJECT'),'EMCIDeviceError');
1268: 1107 ********** File 149: F:\\maxbox3\mX397\maxbox3\\source\uPSI_MyBigInt.pas
1269: 1108 ('TOBJECT'),'TMyBigInt') do begin
1270: 1108 ********** File 150: F:\\maxbox3\mX397\maxbox3\\source\uPSI_niExtendedRegularExpression.pas
1271: 1109 ('TniTestCase'),'TniTestExtendedRegularExpression') do
1272: 1110 ('TniRegularExpression'),'TniSubRegularExpression') do
1273: 1111 ('TObject'),'TniExtendedRegularExpression') do
1274: 1112 ('TOBJECT'),'TniSubRegularExpression') do
1275: 1112 ********** File 151: F:\\maxbox3\mX397\maxbox3\\source\uPSI_niRegularExpression.pas
1276: 1113 ('TniTestCase'),'TniTestRegularExpression') do
1277: 1114 ('TObject'),'TniRegularExpressionTransition') do
1278: 1115 ('TObject'),'TniRegularExpressionState') do
1279: 1116 ('TObject'),'TniRegularExpressionMatch') do
1280: 1117 ('TObject'),'TniRegularExpressionMatcher') do
1281: 1118 ('TObject'),'TniRegularExpression') do
1282: 1119 ('TOBJECT'),'TniRegularExpression');
1283: 1120 ('TOBJECT'),'TniRegularExpressionState');
1284: 1121 ('TOBJECT'),'TniRegularExpressionTransition');
1285: 1122 ('TOBJECT'),'TniRegularExpressionMatch');
1286: 1123 ('TOBJECT'),'EniRegularExpressionError');
1287: 1123 ********** File 152: F:\\maxbox3\mX397\maxbox3\\source\uPSI_niSTRING.pas
1288: 1124 ('TOBJECT'),'EniStringError');
1289: 1124 ********** File 153: F:\\maxbox3\mX397\maxbox3\\source\uPSI_OpenSSLUtils.pas
1290: 1125 ('TOBJECT'),'TMessageSigner') do
1291: 1126 ('TOBJECT'),'TPKCS7') do
1292: 1127 ('TOBJECT'),'TX509Certificate') do
1293: 1128 ('TOBJECT'),'TKeyPairGenerator') do
1294: 1129 ('Exception'),'EOpenSSL') do
1295: 1129 ********** File 154: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Outline.pas
1296: 1130 ('TCustomOutline'),'TOutline') do
1297: 1131 ('TCustomGrid'),'TCustomOutline') do begin
1298: 1132 ('TPersistent'),'TOutlineNode') do begin
1299: 1133 ('TOBJECT'),'OutlineError');
1300: 1134 ('TOBJECT'),'EOutlineError');
1301: 1135 ('TOBJECT'),'TCustomOutline');
1302: 1135 ********** File 155: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ParallelJobs.pas
1303: 1136 ('TOBJECT'),'TParallelJob') do begin
1304: 1137 ('TOBJECT'),'TParallelJobLocker') do begin
1305: 1138 ('TOBJECT'),'TParallelJobSemaphore') do begin
1306: 1139 ('TOBJECT'),'TParallelJobInfo') do begin
1307: 1140 ('TOBJECT'),'TJobsGroup') do begin
1308: 1141 ('TOBJECT'),'TParallelJob');
1309: 1141 ********** File 156: F:\\maxbox3\mX397\maxbox3\\source\uPSI_PerlRegEx.pas
1310: 1142 ('TOBJECT'),'TPerlRegExList') do begin
1311: 1143 ('TOBJECT'),'TPerlRegEx') do begin
1312: 1143 ********** File 157: F:\\maxbox3\mX397\maxbox3\\source\uPSI_PNGLoader.pas
1313: 1144 ('TBitmapLoader'),'TPNGLoader') do begin
1314: 1145 ('TLinarGraphic'),'TMNGGraphic') do begin
1315: 1146 ('TLinarGraphic'),'TPNGGraphic') do begin
1316: 1146 ********** File 158: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Printers.pas
1317: 1147 ('TObject'),'TPrinter') do
1318: 1148 ('TOBJECT'),'EPrinter');
1319: 1148 ********** File 159: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Provider.pas
1320: 1149 ('TInterfacedObject'),'TLocalAppServer') do
1321: 1150 ('TCustomResolver'),'TSQLResolver') do
1322: 1151 ('TCustomResolver'),'TDataSetResolver') do begin
1323: 1152 ('TComponent'),'TCustomResolver') do begin
1324: 1153 ('TObject'),'TUpdateTree') do begin
1325: 1154 ('TDataSetProvider'),'TProvider') do
1326: 1155 ('TBaseProvider'),'TDataSetProvider') do begin
1327: 1156 ('TCustomProvider'),'TBaseProvider') do begin
1328: 1157 ('TComponent'),'TCustomProvider') do begin
1329: 1158 ('TCustomClientDataSet'),'TPacketDataSet') do
1330: 1159 ('TCustomPacketWriter'),'TDataPacketWriter') do
1331: 1160 ('TObject'),'TCustomPacketWriter') do
1332: 1161 ('Exception'),'EDSWriter') do
1333: 1162 ('TOBJECT'),'TUpdateTree');
1334: 1163 ('TOBJECT'),'TCustomResolver');
1335: 1163 ********** File 160: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ScktComp.pas
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1336: 1164 ('TCustomServerSocket'),'TServerSocket') do
1337: 1165 ('TCustomSocket'),'TCustomServerSocket') do
1338: 1166 ('TCustomSocket'),'TClientSocket') do
1339: 1167 ('TStream'),'TWinSocketStream') do
1340: 1168 ('TAbstractSocket'),'TCustomSocket') do
1341: 1169 ('TComponent'),'TAbstractSocket') do
1342: 1170 ('TThread'),'TServerClientThread') do
1343: 1171 ('TThread'),'TServerAcceptThread') do
1344: 1172 ('TCustomWinSocket'),'TServerWinSocket') do
1345: 1173 ('TCustomWinSocket'),'TServerClientWinSocket') do
1346: 1174 ('TCustomWinSocket'),'TClientWinSocket') do
1347: 1175 ('TOBJECT'),'TCustomWinSocket') do begin
1348: 1176 ('TOBJECT'),'ESocketError');
1349: 1177 ('TOBJECT'),'TSocket');
1350: 1178 ('TOBJECT'),'TSocketErrorProc');
1351: 1179 ('TOBJECT'),'TCustomWinSocket');
1352: 1180 ('TOBJECT'),'TCustomSocket');
1353: 1181 ('TOBJECT'),'TServerAcceptThread');
1354: 1182 ('TOBJECT'),'TServerClientThread');
1355: 1183 ('TOBJECT'),'TServerWinSocket');
1356: 1184 ('TOBJECT'),'TServerClientWinSocket');
1357: 1184 ********* File 161: F:\\maxbox3\mX397\maxbox3\\source\uPSI_sdpStopwatch.pas
1358: 1185 ('TOBJECT'),'TStopwatch') do
1359: 1185 ********* File 162: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SerDlgs.pas
1360: 1186 ('TSerRTSCheckBox'),'TSerDTRCheckBox') do
1361: 1187 ('TCustomCheckBox'),'TSerRTSCheckBox') do
1362: 1188 ('TSerComboBox'),'TSerHandshakeComboBox') do
1363: 1189 ('TSerComboBox'),'TSerParityBitComboBox') do begin
1364: 1190 ('TSerComboBox'),'TSerStopBitsComboBox') do begin
1365: 1191 ('TSerComboBox'),'TSerDataBitsComboBox') do
1366: 1192 ('TSerComboBox'),'TSerBaudComboBox') do
1367: 1193 ('TSerComboBox'),'TSerPortComboBox') do
1368: 1194 ('TCustomComboBox'),'TSerComboBox') do
1369: 1194 ********* File 163: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Serial.pas
1370: 1195 ('TComponent'),'TSerStdDlg') do begin
1371: 1196 ('TCustomSerial'),'TSerPort') do begin
1372: 1197 ('TCustomSerial'),'TSerial') do begin
1373: 1198 ('TComponent'),'TCustomSerial') do begin
1374: 1199 ('TThread'),'TSerPortThread') do
1375: 1200 ('TThread'),'TSerThread') do
1376: 1201 ('TOBJECT'),'TCOMManager') do begin
1377: 1202 ('TOBJECT'),'TMsgWindow') do begin
1378: 1203 ('TOBJECT'),'TCustomSerial');
1379: 1204 ('TOBJECT'),'TSerial');
1380: 1205 ('TOBJECT'),'TSerPort');
1381: 1205 ********* File 164: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ShadowWnd.pas
1382: 1206 ('TCustomControl'),'TShadowWindow') do
1383: 1206 ********* File 165: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SOAPHTTPClient.pas
1384: 1207 ('TRIO'),'THTTPRIO') do begin
1385: 1207 ********* File 166: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SortThds.pas
1386: 1208 ('TSortThread'),'TQuickSort') do
1387: 1209 ('TSortThread'),'TSelectionSort') do
1388: 1210 ('TSortThread'),'TBubbleSort') do
1389: 1211 ('TRandomSuper'),'TRandomArray') do begin
1390: 1212 ('TObject'),'TRandomSuper') do begin
1391: 1213 ('TThread'),'TSortThread') do begin
1392: 1213 ********* File 167: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SqlExpr.pas
1393: 1214 ('TCustomSQLDataSet'),'TSQLTable') do begin
1394: 1215 ('TCustomSQLDataSet'),'TSQLStoredProc') do
1395: 1216 ('TCustomSQLDataSet'),'TSQLQuery') do begin
1396: 1217 ('TCustomSQLDataSet'),'TSQLDataSet') do begin
1397: 1218 ('TWideDataSet'),'TCustomSQLDataSet') do begin
1398: 1219 ('TOBJECT'),'TFLDDesc') do begin
1399: 1220 ('TDetailDataLink'),'TSQLDataLink') do begin
1400: 1221 ('TCustomConnection'),'TSQLConnection') do begin
1401: 1222 ('TOBJECT'),'TTransactionItem') do
1402: 1223 ('TComponent'),'TSQLMonitor') do begin
1403: 1224 ('TMemoryStream'),'TSQLBlobStream') do
1404: 1225 ('TOBJECT'),'SPParamDesc') do begin
1405: 1226 ('TOBJECT'),'TSQLConnection');
1406: 1227 ('TOBJECT'),'TCustomSQLDataSet');
1407: 1228 ('TOBJECT'),'TSQLDataSet');
1408: 1229 ('TOBJECT'),'TSQLQuery');
1409: 1230 ('TOBJECT'),'TSQLStoredProc');
1410: 1231 ('TOBJECT'),'TSQLTable');
1411: 1231 ********* File 168: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StDecMth.pas
1412: 1232 ('TOBJECT'),'TStDecimal') do begin
1413: 1232 ********* File 169: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StDict.pas
1414: 1233 ('TStContainer'),'TStDictionary') do
1415: 1234 ('TStNode'),'TStDictNode') do
1416: 1234 ********* File 170: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StExpLog.pas
1417: 1235 ('TStComponent'),'TStExceptionLog') do begin
1418: 1235 ********* File 171: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StExport.pas
1419: 1236 ('TOBJECT'),'TStDbSchemaGenerator') do begin
1420: 1237 ('TOBJECT'),'TStDBtoCSVExport') do begin
1421: 1237 ********* File 172: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StGenLog.pas
1422: 1238 ('TStComponent'),'TStGeneralLog') do begin
1423: 1238 ********* File 173: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StIniStm.pas
1424: 1239 ('TObject'),'TStIniStream') do begin
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1425: 1239 ********** File 174: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StNetCon.pas
1426: 1240 ('TStComponent'),'TStNetConnection') do begin
1427: 1240 ********** File 175: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StNetMsg.pas
1428: 1241 ('TStComponent'),'TStNetMessage') do begin
1429: 1241 ********** File 176: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StOStr.pas
1430: 1242 ('TPersistent'),'TStString') do begin
1431: 1242 ********** File 177: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StPtrns.pas
1432: 1243 ('TOBJECT'),'TStChain') do
1433: 1244 ('TOBJECT'),'TStObserver') do
1434: 1245 ('TOBJECT'),'TStMediator') do
1435: 1246 ('TObject'),'TStSingleton') do begin
1436: 1246 ********** File 178: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StRandom.pas
1437: 1247 ('TStRandomBase'),'TStRandomMother') do
1438: 1248 ('TStRandomBase'),'TStRandomCombined') do
1439: 1249 ('TStRandomBase'),'TStRandomSystem') do
1440: 1250 ('TOBJECT'),'TStRandomBase') do
1441: 1250 ********** File 179: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StRegEx.pas
1442: 1251 ('TStComponent'),'TStRegEx') do begin
1443: 1252 ('TObject'),'TStStreamRegEx') do begin
1444: 1253 ('TOBJECT'),'TStNodeHeap') do begin
1445: 1253 ********** File 180: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StrUtils.pas
1446: 1254 ('TOBJECT'),'EAbort');
1447: 1254 ********** File 181: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StStrms.pas
1448: 1255 ('TStream'),'TStMemoryMappedFile') do begin
1449: 1256 ('TStBufferedStream'),'TStAnsiTextStream') do begin
1450: 1257 ('TStream'),'TStBufferedStream') do begin
1451: 1257 ********** File 182: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StToHTML.pas
1452: 1258 ('TStComponent'),'TStFileToHTML') do begin
1453: 1259 ('TObject'),'TStStreamToHTML') do begin
1454: 1259 ********** File 183: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StTxtDat.pas
1455: 1260 ('TOBJECT'),'TStTextDataRecordSet') do begin
1456: 1261 ('TOBJECT'),'TStTextDataRecord') do begin
1457: 1262 ('TOBJECT'),'TStTextDataSchema') do begin
1458: 1263 ('TOBJECT'),'TStDataFieldList') do
1459: 1264 ('TOBJECT'),'TStDataField') do begin
1460: 1264 ********** File 184: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SyncObjs.pas
1461: 1265 ('TSynchroObject'),'TCriticalSection') do begin
1462: 1266 ('THandleObject'),'TMutex') do begin
1463: 1267 ('THandleObject'),'TEvent') do begin
1464: 1268 ('TSynchroObject'),'THandleObject') do begin
1465: 1269 ('TObject'),'TSynchroObject') do begin
1466: 1270 ('TOBJECT'),'TSimpleEvent');
1467: 1270 ********** File 185: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SynHighlighterMulti.pas
1468: 1271 ('TSynCustomHighLighter'),'TSynMultiSyn') do
1469: 1272 ('TOBJECT'),'TMarker') do
1470: 1273 ('TCollection'),'TSchemes') do
1471: 1274 ('TCollectionItem'),'TScheme') do
1472: 1275 ('TOBJECT'),'TSynMultiSyn');
1473: 1275 ********** File 186: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SynMemo.pas
1474: 1276 ('TSynEdit'),'TSynMemo') do begin
1475: 1276 ********** File 187: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SynRegExpr.pas
1476: 1277 ('Exception'),'ERegExpr') do begin
1477: 1278 ('TOBJECT'),'TRegExpr') do begin
1478: 1279 ('TOBJECT'),'TRegExpr');
1479: 1279 ********** File 188: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SynURIOpener.pas
1480: 1280 ('TComponent'),'TSynURIOpener') do begin
1481: 1280 ********** File 189: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Tabs.pas
1482: 1281 ('TCustomControl'),'TTabSet') do
1483: 1282 ('TStringList'),'TTabList') do
1484: 1283 ('TCustomControl'),'TScroller') do
1485: 1284 ('TOBJECT'),'TTabSet');
1486: 1284 ********** File 190: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ThSort.pas
1487: 1285 ('TForm'),'TThreadSortForm') do begin
1488: 1285 ********** File 191: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ToolWin.pas
1489: 1286 ('TCustomDockForm'),'TToolDockForm') do
1490: 1287 ('TDragDockObject'),'TToolDockObject') do
1491: 1288 ('TWinControl'),'TToolWindow') do
1492: 1288 ********** File 192: F:\\maxbox3\mX397\maxbox3\\source\uPSI_TypeTrans.pas
1493: 1289 ('TOBJECT'),'TTypeTranslator') do begin
1494: 1290 ('TOBJECT'),'ETypeTransException');
1495: 1290 ********** File 193: F:\\maxbox3\mX397\maxbox3\\source\uPSI_uTPLb_AES.pas
1496: 1291 ('TInterfacedObject'),'TAES') do
1497: 1291 ********** File 194: F:\\maxbox3\mX397\maxbox3\\source\uPSI_uTPLb_HugeCardinal.pas
1498: 1292 ('TOBJECT'),'THugeCardinal') do
1499: 1292 ********** File 195: F:\\maxbox3\mX397\maxbox3\\source\uPSI_uTPLb_SHA2.pas
1500: 1293 ('TInterfacedObject'),'TSHA2') do
1501: 1293 ********** File 196: F:\\maxbox3\mX397\maxbox3\\source\uPSI_uTPLb_StreamUtils.pas
1502: 1294 ('TStream'),'TDesalinationWriteStream') do
1503: 1294 ********** File 197: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ValEdit.pas
1504: 1295 ('TPersistent'),'TItemProp') do
1505: 1296 ('TStringList'),'TValueListStrings') do
1506: 1297 ('TCustomDrawGrid'),'TValueListEditor') do
1507: 1298 ('TOBJECT'),'TItemProp');
1508: 1299 ('TOBJECT'),'TValueListStrings');
1509: 1299 ********** File 198: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Variants.pas
1510: 1300 ('TCustomVariantType'),'TInvokeableVariantType') do begin
1511: 1301 ('TObject'),'TCustomVariantType') do begin
1512: 1302 ('TOBJECT'),'EVariantInvalidOpError');
1513: 1303 ('TOBJECT'),'EVariantTypeCastError');
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1514: 1304 ('TOBJECT'),'EVariantOverflowError');
1515: 1305 ('TOBJECT'),'EVariantInvalidArgError');
1516: 1306 ('TOBJECT'),'EVariantBadVarTypeError');
1517: 1307 ('TOBJECT'),'EVariantBadIndexError');
1518: 1308 ('TOBJECT'),'EVariantArrayLockedError');
1519: 1309 ('TOBJECT'),'EVariantNotAnArrayError');
1520: 1310 ('TOBJECT'),'EVariantArrayCreateError');
1521: 1311 ('TOBJECT'),'EVariantNotImplError');
1522: 1312 ('TOBJECT'),'EVariantOutOfMemoryError');
1523: 1313 ('TOBJECT'),'EVariantUnexpectedError');
1524: 1314 ('TOBJECT'),'EVariantDispatchError');
1525: 1315 ('TOBJECT'),'EVariantRangeCheckError');
1526: 1316 ('TOBJECT'),'EVariantInvalidNullOpError');
1527: 1316 ********** File 199: F:\\maxbox3\mX397\maxbox3\\source\uPSI_VCLScannerImpl.pas
1528: 1317 ('TInvokableClass'),'TVCLOrchestrator') do begin
1529: 1318 ('TInvokableClass'),'TVCLScanner') do begin
1530: 1318 ********** File 200: F:\\maxbox3\mX397\maxbox3\\source\uPSI_VListView.pas
1531: 1319 ('TForm'),'TFormListView') do
1532: 1319 ********** File 201: F:\\maxbox3\mX397\maxbox3\\source\uPSI_WideStrings.pas
1533: 1320 ('TWideStrings'),'TWideStringList') do begin
1534: 1321 ('TPersistent'),'TWideStrings') do begin
1535: 1322 ('TOBJECT'),'TWideStringsEnumerator') do begin
1536: 1323 ('TOBJECT'),'TWideStrings');
1537: 1324 ('TOBJECT'),'TWideStringList');
1538: 1324 ********** File 202: F:\\maxbox3\mX397\maxbox3\\source\uPSI_xmlutil.pas
1539: 1325 ('TOBJECT'),'DomException');
1540: 1325 ********** File 203: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_cDateTime.pas
1541: 1326 ('TOBJECT'),'EDateTime');
1542: 1326 ********** File 204: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_cFileUtils.pas
1543: 1327 ('Exception'),'EFileError') do begin
1544: 1327 ********** File 205: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_CmAdmCtl.pas
1545: 1328 ('TOleServer'),'TCOMAdminCatalogCollection') do begin
1546: 1329 ('TOBJECT'),'CoCOMAdminCatalogCollection') do begin
1547: 1330 ('TOleServer'),'TCOMAdminCatalogObject') do begin
1548: 1331 ('TOBJECT'),'CoCOMAdminCatalogObject') do begin
1549: 1332 ('TOleServer'),'TCOMAdminCatalog') do begin
1550: 1333 ('TOBJECT'),'CoCOMAdminCatalog') do begin
1551: 1334 ('TOBJECT'),'TCOMAdminCatalogCollection');
1552: 1334 ********** File 206: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_cPEM.pas
1553: 1335 ('TOBJECT'),'TPEMFile') do begin
1554: 1336 ('TOBJECT'),'EPEMFile');
1555: 1336 ********** File 207: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_cTimers.pas
1556: 1337 ('TOBJECT'),'ETimers');
1557: 1337 ********** File 208: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_ExcelExport.pas
1558: 1338 ('TObject'),'TJsExcelExport') do begin
1559: 1338 ********** File 209: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_ExtCtrls2.pas
1560: 1339 ('TCustomTrayIcon'),'TTrayIcon') do begin
1561: 1340 ('TCustomColorListBox'),'TColorListBox') do begin
1562: 1341 ('TCustomListBox'),'TCustomColorListBox') do
1563: 1342 ('TCustomColorBox'),'TColorBox') do begin
1564: 1343 ('TCustomComboBox'),'TCustomColorBox') do begin
1565: 1344 ('TCustomLabeledEdit'),'TLabeledEdit') do begin
1566: 1345 ('TCustomEdit'),'TCustomLabeledEdit') do
1567: 1346 ('TCustomLabel'),'TBoundLabel') do
1568: 1347 ('TCustomControlBar'),'TControlBar') do begin
1569: 1348 ('TCustomControl'),'TCustomControlBar') do
1570: 1349 ('TGraphicControl'),'TSplitter') do begin
1571: 1350 ('TCustomRadioGroup'),'TRadioGroup') do
1572: 1351 ('TCustomGroupBox'),'TCustomRadioGroup') do begin
1573: 1352 ('TCustomControl'),'THeader') do begin
1574: 1353 ('TCustomControl'),'TNotebook') do
1575: 1354 ('TCustomControl'),'TPage') do
1576: 1355 ('TCustomGridPanel'),'TGridPanel') do
1577: 1356 ('TCustomPanel'),'TCustomGridPanel') do
1578: 1357 ('TOwnedCollection'),'TControlCollection') do
1579: 1358 ('TCollectionItem'),'TControlItem') do
1580: 1359 ('TCellCollection'),'TColumnCollection') do
1581: 1360 ('TCellCollection'),'TRowCollection') do
1582: 1361 ('TOwnedCollection'),'TCellCollection') do
1583: 1362 ('TCollectionItem'),'TCellItem') do
1584: 1363 ('TCustomFlowPanel'),'TFlowPanel') do
1585: 1364 ('TCustomPanel'),'TCustomFlowPanel') do
1586: 1365 ('TCustomPanel'),'TPanel') do
1587: 1366 ('TCustomControl'),'TCustomPanel') do
1588: 1367 ('TComponent'),'TTimer') do
1589: 1368 ('TGraphicControl'),'TBevel') do
1590: 1369 ('TGraphicControl'),'TImage') do
1591: 1370 ('TGraphicControl'),'TPaintBox') do
1592: 1371 ('TGraphicControl'),'TShape') do
1593: 1372 ('TOBJECT'),'TCustomGridPanel');
1594: 1373 ('TOBJECT'),'EGridPanelException');
1595: 1374 ('TOBJECT'),'TRowItem');
1596: 1375 ('TOBJECT'),'TColumnItem');
1597: 1376 ('TOBJECT'),'TCustomColorBox');
1598: 1377 ('TOBJECT'),'TCustomColorListBox');
1599: 1377 ********** File 210: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32.pas
1600: 1378 ('TCustomSampler'),'TCustomResampler') do begin
1601: 1379 ('TNotifiablePersistent'),'TCustomSampler') do begin
1602: 1380 ('TThreadPersistent'),'TCustomBackend') do begin
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1603: 1381 ('TCustomBitmap32'),'TBitmap32') do begin
1604: 1382 ('TCustomMap'),'TCustomBitmap32') do begin
1605: 1383 ('TThreadPersistent'),'TCustomMap') do begin
1606: 1384 ('TOBJECT'),'TCustomResampler');
1607: 1385 ('TOBJECT'),'TCustomBackend');
1608: 1385 ********** File 211: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_ExtImage.pas
1609: 1386 ('TThread'),'TRenderThread') do begin
1610: 1387 ('TPaintBox32'),'TSyntheticImage32') do begin
1611: 1388 ('TOBJECT'),'TRenderThread');
1612: 1388 ********** File 212: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_Image.pas
1613: 1389 ('TComponent'),'TBitmap32List') do begin
1614: 1390 ('TCollection'),'TBitmap32Collection') do
1615: 1391 ('TCollectionItem'),'TBitmap32Item') do begin
1616: 1392 ('TCustomImgView32'),'TImgView32') do
1617: 1393 ('TCustomImage32'),'TCustomImgView32') do begin
1618: 1394 ('TArrowBarAccess'),'TIVScrollProperties') do begin
1619: 1395 ('TCustomImage32'),'TImage32') do begin
1620: 1396 ('TCustomPaintBox32'),'TCustomImage32') do begin
1621: 1397 ('TCustomPaintBox32'),'TPaintBox32') do begin
1622: 1398 ('TCustomControl'),'TCustomPaintBox32') do begin
1623: 1399 ('TOBJECT'),'TPaintStages') do begin
1624: 1400 ('TOBJECT'),'TCustomImgView32');
1625: 1400 ********** File 213: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_OrdinalMaps.pas
1626: 1401 ('TCustomMap'),'TFloatMap') do begin
1627: 1402 ('TCustomMap'),'TIntegerMap') do begin
1628: 1403 ('TCustomMap'),'TWordMap') do begin
1629: 1404 ('TCustomMap'),'TByteMap') do begin
1630: 1405 ('TCustomMap'),'TBooleanMap') do begin
1631: 1405 ********** File 214: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_Rasterizers.pas
1632: 1406 ('TRasterizer'),'TMultithreadedRegularRasterizer') do
1633: 1407 ('TRasterizer'),'TContourRasterizer') do
1634: 1408 ('TRasterizer'),'TTesseralRasterizer') do
1635: 1409 ('TRasterizer'),'TProgressiveRasterizer') do begin
1636: 1410 ('TRasterizer'),'TSwizzlingRasterizer') do begin
1637: 1411 ('TRasterizer'),'TRegularRasterizer') do begin
1638: 1412 ('TThreadPersistent'),'TRasterizer') do begin
1639: 1412 ********** File 215: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_System.pas
1640: 1413 ('TOBJECT'),'TPerfTimer') do begin
1641: 1413 ********** File 216: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdIdent.pas
1642: 1414 ('TIdTCPClient'),'TIdIdent') do begin
1643: 1415 ('TOBJECT'),'EIdIdentException');
1644: 1416 ('TOBJECT'),'EIdIdentReply');
1645: 1417 ('TOBJECT'),'EIdIdentInvalidPort');
1646: 1418 ('TOBJECT'),'EIdIdentNoUser');
1647: 1419 ('TOBJECT'),'EIdIdentHiddenUser');
1648: 1420 ('TOBJECT'),'EIdIdentUnknownError');
1649: 1421 ('TOBJECT'),'EIdIdentQueryTimeOut');
1650: 1421 ********** File 217: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdIdentServer.pas
1651: 1422 ('TIdTCPServer'),'TIdIdentServer') do begin
1652: 1422 ********** File 218: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdIPWatch.pas
1653: 1423 ('TIdComponent'),'TIdIPWatch') do begin
1654: 1424 ('TIdThread'),'TIdIPWatchThread') do
1655: 1424 ********** File 219: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdIrcServer.pas
1656: 1425 ('TIdTCPServer'),'TIdIRCServer') do begin
1657: 1425 ********** File 220: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdMessageCoder.pas
1658: 1426 ('TObject'),'TIdMessageEncoderList') do
1659: 1427 ('TObject'),'TIdMessageEncoderInfo') do
1660: 1428 ('TIdComponent'),'TIdMessageEncoder') do
1661: 1429 ('TObject'),'TIdMessageDecoderList') do
1662: 1430 ('TObject'),'TIdMessageDecoderInfo') do
1663: 1431 ('TIdComponent'),'TIdMessageDecoder') do
1664: 1431 ********** File 221: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdMessageCoderMIME.pas
1665: 1432 ('TIdMessageEncoderInfo'),'TIdMessageEncoderInfoMIME') do
1666: 1433 ('TIdMessageEncoder'),'TIdMessageEncoderMIME') do begin
1667: 1434 ('TIdMessageDecoderInfo'),'TIdMessageDecoderInfoMIME') do
1668: 1435 ('TIdMessageDecoder'),'TIdMessageDecoderMIME') do begin
1669: 1435 ********** File 222: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdMessageCollection.pas
1670: 1436 ('TCollection'),'TIdMessageCollection') do begin
1671: 1437 ('TCollectionItem'),'TIdMessageItem') do begin
1672: 1437 ********** File 223: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdRemoteCMDClient.pas
1673: 1438 ('TIdTCPClient'),'TIdRemoteCMDClient') do begin
1674: 1439 ('TOBJECT'),'EIdCanNotBindRang');
1675: 1439 ********** File 224: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdRemoteCMDServer.pas
1676: 1440 ('TIdTCPServer'),'TIdRemoteCMDServer') do begin
1677: 1440 ********** File 225: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdRexec.pas
1678: 1441 ('TIdRemoteCMDClient'),'TIdRexec') do begin
1679: 1442 ('TIdRemoteCMDServer'),'TIdRexecServer') do begin
1680: 1442 ********** File 226: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdRFCReply.pas
1681: 1443 ('TOwnedCollection'),'TIdRFCReplies') do begin
1682: 1444 ('TCollectionItem'),'TIdRFCReply') do begin
1683: 1444 ********** File 227: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdServerIOHandler.pas
1684: 1445 ('TIdComponent'),'TIdServerIOHandler') do
1685: 1445 ********** File 228:
      F:\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdServerIOHandlerSocket.pas
1686: 1446 ('TIdServerIOHandler'),'TIdServerIOHandlerSocket') do
1687: 1446 ********** File 229: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdUDPServer.pas
1688: 1447 ('TIdUDPClient'),'TIdTimeUDP') do begin
1689: 1448 ('TIdTCPServer'),'TIdTimeServer') do begin
1690: 1449 ('TIdUDPServer'),'TIdTimeUDPServer') do begin
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1691: 1450 ('TIdUDPBase'),'TIdUDPServer') do begin
1692: 1451 ('TIdThread'),'TIdUDPListenerThread') do begin
1693: 1452 ('TOBJECT'),'TIdUDPServer');
1694: 1453 ('TOBJECT'),'EIdUDPServerException');
1695: 1453 ********** File 230: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclAppInst.pas
1696: 1454 ('TObject'),'TJclAppInstances') do begin
1697: 1454 ********** File 231: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclComplex.pas
1698: 1455 ('TObject'),'TJclComplex') do begin
1699: 1455 ********** File 232: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclLocales.pas
1700: 1456 ('TObject'),'TJclKeyboardLayoutList') do begin
1701: 1457 ('TObject'),'TJclKeyboardLayout') do begin
1702: 1458 ('TObject'),'TJclAvailableKeybLayout') do begin
1703: 1459 ('TObjectList'),'TJclLocalesList') do begin
1704: 1460 ('TObject'),'TJclLocaleInfo') do begin
1705: 1461 ('TOBJECT'),'TJclKeyboardLayoutList');
1706: 1461 ********** File 233: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclMIDI.pas
1707: 1462 ('TInterfacedObject'),'TJclMIDIOut') do begin
1708: 1463 ('TOBJECT'),'EJclMIDIError');
1709: 1463 ********** File 234: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclNTFS.pas
1710: 1464 ('TOBJECT'),'EJclNtfsError');
1711: 1464 ********** File 235: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclPeImage.pas
1712: 1465 ('TObjectList'),'TJclPeMapImgHooks') do begin
1713: 1466 ('TObject'),'TJclPeMapImgHookItem') do begin
1714: 1467 ('TCustomMemoryStream'),'TJclPeSectionStream') do
1715: 1468 ('TThread'),'TJclPeNameSearch') do begin
1716: 1469 ('TJclPeImage'),'TJclPeBorImage') do begin
1717: 1470 ('TObject'),'TJclPeBorForm') do begin
1718: 1471 ('TObject'),'TJclPePackageInfo') do begin
1719: 1472 ('TObject'),'TJclPeImage') do begin
1720: 1473 ('TObject'),'TJclPeCLRHeader') do begin
1721: 1474 ('TJclPeImageBaseList'),'TJclPeCertificateList') do
1722: 1475 ('TObject'),'TJclPeCertificate') do begin
1723: 1476 ('TJclPeImageBaseList'),'TJclPeDebugList') do begin
1724: 1477 ('TJclPeImageBaseList'),'TJclPeRelocList') do begin
1725: 1478 ('TObject'),'TJclPeRelocEntry') do begin
1726: 1479 ('TJclPeResourceList'),'TJclPeRootResourceList') do
1727: 1480 ('TJclPeImageBaseList'),'TJclPeResourceList') do begin
1728: 1481 ('TObject'),'TJclPeResourceItem') do begin
1729: 1482 ('TCustomMemoryStream'),'TJclPeResourceRawStream') do
1730: 1483 ('TJclPeImageBaseList'),'TJclPeExportFuncList') do begin
1731: 1484 ('TObject'),'TJclPeExportFuncItem') do begin
1732: 1485 ('TJclPeImageBaseList'),'TJclPeImportList') do begin
1733: 1486 ('TJclPeImageBaseList'),'TJclPeImportLibItem') do begin
1734: 1487 ('TObject'),'TJclPeImportFuncItem') do begin
1735: 1488 ('TJclPeImagesCache'),'TJclPeBorImagesCache') do begin
1736: 1489 ('TObject'),'TJclPeImagesCache') do begin
1737: 1490 ('TObjectList'),'TJclPeImageBaseList') do begin
1738: 1491 ('TOBJECT'),'EJclPeImageError');
1739: 1492 ('TOBJECT'),'TJclPeImage');
1740: 1493 ('TOBJECT'),'TJclPeBorImage');
1741: 1494 ('TOBJECT'),'TJclPeImportLibItem');
1742: 1495 ('TOBJECT'),'TJclPeExportFuncList');
1743: 1496 ('TOBJECT'),'TJclPeResourceList');
1744: 1497 ('TOBJECT'),'TJclPeResourceItem');
1745: 1497 ********** File 236: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclPrint.pas
1746: 1498 ('TObject'),'TJclPrintSet') do begin
1747: 1499 ('TOBJECT'),'EJclPrinterError');
1748: 1499 ********** File 237: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclRegistry.pas
1749: 1500 ('TOBJECT'),'EJclRegistryError');
1750: 1500 ********** File 238: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclSchedule.pas
1751: 1501 ('TOBJECT'),'ESchedule');
1752: 1501 ********** File 239: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclSvcCtrl.pas
1753: 1502 ('TObject'),'TJclSCManager') do begin
1754: 1503 ('TObject'),'TJclServiceGroup') do begin
1755: 1504 ('TObject'),'TJclNtService') do begin
1756: 1505 ('TOBJECT'),'TJclServiceGroup');
1757: 1506 ('TOBJECT'),'TJclSCManager');
1758: 1506 ********** File 240: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAlarms.pas
1759: 1507 ('TJvComponent'),'TJvAlarms') do begin
1760: 1508 ('TOwnedCollection'),'TJvAlarmItems') do begin
1761: 1509 ('TCollectionItem'),'TJvAlarmItem') do begin
1762: 1509 ********** File 241: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAnalogClock.pas
1763: 1510 ('TJvCustomPanel'),'TJvAnalogClock') do begin
1764: 1510 ********** File 242: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAnimatedImage.pas
1765: 1511 ('TBitmap'),'TJvLockedBitmap') do
1766: 1512 ('TJvImageControl'),'TJvAnimatedImage') do begin
1767: 1513 ('TJvGraphicControl'),'TJvImageControl') do begin
1768: 1513 ********** File 243: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAnimTitle.pas
1769: 1514 ('TJvComponent'),'TJvAnimTitle') do begin
1770: 1514 ********** File 244: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAppCommand.pas
1771: 1515 ('TJvComponent'),'TJvAppCommand') do begin
1772: 1515 ********** File 245: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAppEvent.pas
1773: 1516 ('TJvComponent'),'TJvAppEvents') do begin
1774: 1516 ********** File 246: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAppInst.pas
1775: 1517 ('TComponent'),'TJvAppInstances') do begin
1776: 1517 ********** File 247: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvBDESQLScript.pas
1777: 1518 ('TJvComponent'),'TJvBDESQLScript') do
1778: 1519 ('TOBJECT'),'TJvBDESQLScript');
1779: 1519 ********** File 248: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvBrowseFolder.pas
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1780: 1520 ('TJvCommonDialogF'),'TJvBrowseForFolderDialog') do
1781: 1520 ********** File 249: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvChart.pas
1782: 1521 ('TJvGraphicControl'),'TJvChart') do begin
1783: 1522 ('TPersistent'),'TJvChartOptions') do begin
1784: 1523 ('TPersistent'),'TJvChartYAxisOptions') do begin
1785: 1524 ('TObject'),'TJvChartData') do begin
1786: 1525 ('TJvChartGradientBar'),'TJvChartVerticalBar') do begin
1787: 1526 ('TJvChartGradientBar'),'TJvChartHorizontalBar') do begin
1788: 1527 ('TObject'),'TJvChartGradientBar') do begin
1789: 1528 ('TPersistent'),'TJvChartFloatingMarker') do begin
1790: 1529 ('TOBJECT'),'TJvChart');
1791: 1530 ('TOBJECT'),'TJvChartOptions');
1792: 1530 ********** File 250: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JVCLMiscal.pas
1793: 1531 ('TStringProperty'),'TJvDirectoryProperty') do
1794: 1532 ('TStringProperty'),'TJvExeNameProperty') do
1795: 1533 ('TStringProperty'),'TJvPerfStatProperty') do
1796: 1534 ('TComponentEditor'),'TJvMailEditor') do
1797: 1535 ('TComponentEditor'),'TJvOpenDialogEditor') do
1798: 1536 ('TEnumProperty'),'TJvNosortEnumProperty') do
1799: 1537 ('TOBJECT'),'TCommonDialogHack');
1800: 1537 ********** File 251: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvConverter.pas
1801: 1538 ('TJvComponent'),'TJvConverter2') do begin
1802: 1539 ('TPersistent'),'TJvDateTimeFormat2') do begin
1803: 1539 ********** File 252: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvCpuUsage.pas
1804: 1540 ('TJvComponent'),'TJvCpuUsage') do begin
1805: 1540 ********** File 253: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvCpuUsage2.pas
1806: 1541 ('TJvComponent'),'TJvCpuUsage2') do begin
1807: 1541 ********** File 254: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDataConv.pas
1808: 1542 ('TComponent'),'TJVConverter') do begin
1809: 1543 ('TPersistent'),'TJvDateTimeFormat') do begin
1810: 1543 ********** File 255: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBGridExport.pas
1811: 1544 ('TJvCustomDBGridTextExport'),'TJvDBGridXMLExport') do
1812: 1545 ('TJvCustomDBGridTextExport'),'TJvDBGridCSVExport') do
1813: 1546 ('TJvCustomDBGridTextExport'),'TJvDBGridHTMLExport') do
1814: 1547 ('TJvCustomDBGridExport'),'TJvCustomDBGridTextExport') do
1815: 1548 ('TJvCustomDBGridOleExport'),'TJvDBGridExcelExport') do
1816: 1549 ('TJvCustomDBGridOleExport'),'TJvDBGridWordExport') do
1817: 1550 ('TJvCustomDBGridExport'),'TJvCustomDBGridOleExport') do
1818: 1551 ('TJvComponent'),'TJvCustomDBGridExport') do begin
1819: 1552 ('TOBJECT'),'EJvExportDBGridException');
1820: 1552 ********** File 256: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBQBE.pas
1821: 1553 ('TDBDataSet'),'TJvQBEQuery') do begin
1822: 1553 ********** File 257: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBRichEd.pas
1823: 1554 ('TJvCustomRichEdit'),'TJvDBRichEdit') do begin
1824: 1554 ********** File 258: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBSecur.pas
1825: 1555 ('TJvCustomLogin'),'TJvDBSecurity') do begin
1826: 1555 ********** File 259: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBUltimGrid.pas
1827: 1556 ('TJvDBGrid'),'TJvDBUltimGrid') do
1828: 1557 ('TOBJECT'),'TJvDBUltimGrid');
1829: 1557 ********** File 260: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDice.pas
1830: 1558 ('TCustomControl'),'TJvDice') do begin
1831: 1558 ********** File 261: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDirectories.pas
1832: 1559 ('TJvComponent'),'TJvDirectories') do begin
1833: 1559 ********** File 262: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDirFrm.pas
1834: 1560 ('TJvForm'),'TJvDirectoryListDialog') do begin
1835: 1560 ********** File 263: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDualList.pas
1836: 1561 ('TJvComponent'),'TJvDualListDialog') do begin
1837: 1561 ********** File 264: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDualListForm.pas
1838: 1562 ('TJvForm'),'TJvDualListForm') do begin
1839: 1562 ********** File 265: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDualList_old.pas
1840: 1563 ('TJvComponent'),'TJvDualListDialog') do begin
1841: 1563 ********** File 266: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvFloatEdit.pas
1842: 1564 ('TJvEdit'),'TJvFloatEdit') do begin
1843: 1564 ********** File 267: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvFormAutoSize.pas
1844: 1565 ('TJvComponent'),'TJvFormAutoSize') do begin
1845: 1565 ********** File 268: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvFormPatch.pas
1846: 1566 ('TForm'),'TFoPatch') do begin
1847: 1566 ********** File 269: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvForth.pas
1848: 1567 ('TJvComponent'),'TJvForthScript') do begin
1849: 1568 ('TList'),'TAtomList') do begin
1850: 1569 ('TObject'),'TAtomF') do begin
1851: 1570 ('TStringList'),'TVariantList') do begin
1852: 1571 ('TObject'),'TVariantObject') do begin
1853: 1572 ('TStringList'),'TJvJanXMLList') do begin
1854: 1573 ('TStringList'),'TJvJanDSOList') do begin
1855: 1574 ('TStringList'),'TJvJanDSO') do begin
1856: 1575 ('TOBJECT'),'EJvJanScriptError');
1857: 1575 ********** File 270: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvgDigits.pas
1858: 1576 ('TJvGraphicControl'),'TJvgDigits') do
1859: 1576 ********** File 271: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvImageDrawThread.pas
1860: 1577 ('TThread'),'TJvImageDrawThread') do
1861: 1577 ********** File 272: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvImageWindow.pas
1862: 1578 ('TJvGraphicControl'),'TJvImageSquare') do begin
1863: 1579 ('TJvGraphicControl'),'TJvImageWindow') do begin
1864: 1579 ********** File 273: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvImagPrvw.pas
1865: 1580 ('TForm'),'TImageForm') do begin
1866: 1580 ********** File 274: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvJanTreeView.pas
1867: 1581 ('TTreeView'),'TJvJanTreeView') do begin
1868: 1582 ('TPersistent'),'TTreeKeyMappings') do begin
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1869: 1583 ('TComponent'),'TJvMathParser2') do begin
1870: 1583 ********** File 275: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvJoystick.pas
1871: 1584 ('TJvComponent'),'TJvJoystick') do begin
1872: 1585 ('TPersistent'),'TJoystick') do begin
1873: 1585 ********** File 276: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvMailSlots.pas
1874: 1586 ('TJvComponent'),'TJvMailSlotClient') do begin
1875: 1587 ('TJvComponent'),'TJvMailSlotServer') do begin
1876: 1587 ********** File 277: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvMarkupCommon.pas
1877: 1588 ('TList'),'TJvHTMLElementStack') do begin
1878: 1589 ('TObject'),'TJvHTMLElement') do begin
1879: 1589 ********** File 278: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvMemTable.pas
1880: 1590 ('TDBDataSet'),'TJvMemoryTable') do begin
1881: 1590 ********** File 279: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvNTEventLog.pas
1882: 1591 ('TObject'),'TJvNTEventLogRecord') do begin
1883: 1592 ('TThread'),'TNotifyChangeEventLog') do
1884: 1593 ('TJvComponent'),'TJvNTEventLog') do begin
1885: 1594 ('TOBJECT'),'TNotifyChangeEventLog');
1886: 1595 ('TOBJECT'),'TJvNTEventLogRecord');
1887: 1595 ********** File 280: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvObjStr.pas
1888: 1596 ('TCollection'),'TJvSortCollection') do
1889: 1597 ('TObject'),'TJvHugeList') do begin
1890: 1598 ('TStringList'),'TJvObjectStrings') do begin
1891: 1599 ('TOBJECT'),'TJvHugeList');
1892: 1599 ********** File 281: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvOracleDataSet.pas
1893: 1600 ('TOracleDataset'),'TJvOracleDataset') do
1894: 1601 ('TJvBaseDatasetThreadHandler'),'TJvOracleDatasetThreadHandler') do
1895: 1602 ('TJvBaseThreadedDatasetEnhancedOptions'),'TJvDoaThreadedDatasetEnhancedOptions') do
1896: 1603 ('TJvBaseThreadedDatasetAllowedContinueRecordFetchOptions'),
          'TJvDoaThreadedDatasetAllowedContinueRecordFetchOptions') do
1897: 1603 ********** File 282: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvPaintFX.pas
1898: 1604 ('TComponent'),'TJvPaintFX') do begin
1899: 1604 ********** File 283: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvParserForm.pas
1900: 1605 ('TJvForm'),'TJvHTMLParserForm') do begin
1901: 1605 ********** File 284: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvPatchFile.pas
1902: 1606 ('TJvComponent'),'TJvPatchFile') do begin
1903: 1606 ********** File 285: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvPicClip.pas
1904: 1607 ('TComponent'),'TJvPicClip') do begin
1905: 1607 ********** File 286: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvPlaylist.pas
1906: 1608 ('TJvListBox'),'TJvPlaylist') do begin
1907: 1608 ********** File 287: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvProfiler32.pas
1908: 1609 ('TJvComponent'),'TJvProfiler') do
1909: 1610 ('TForm'),'TProfReport') do
1910: 1610 ********** File 288: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvRas32.pas
1911: 1611 ('TJvComponent'),'TJvRas32') do
1912: 1612 ('TOBJECT'),'EJvRasError');
1913: 1612 ********** File 289: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvRichEdit.pas
1914: 1613 ('TRichEdit'),'TJvRichEdit') do begin
1915: 1613 ********** File 290: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSearchFiles.pas
1916: 1614 ('TJvComponent'),'TJvSearchFiles') do begin
1917: 1615 ('TPersistent'),'TJvSearchParams') do begin
1918: 1616 ('TPersistent'),'TJvSearchAttributes') do
1919: 1616 ********** File 291: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSerialMaker.pas
1920: 1617 ('TJvComponent'),'TJvSerialMaker') do begin
1921: 1617 ********** File 292: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSimIndicator.pas
1922: 1618 ('TJvGraphicControl'),'TJvSimIndicator') do begin
1923: 1618 ********** File 293: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSimLogic.pas
1924: 1619 ('TGraphicControl'),'TJvSimLogicBox') do begin
1925: 1620 ('TGraphicControl'),'TJvSimBin') do begin
1926: 1621 ('TGraphicControl'),'TJvSimLight') do begin
1927: 1622 ('TGraphicControl'),'TJvSimButton') do begin
1928: 1623 ('TGraphicControl'),'TJvSimReverse') do begin
1929: 1624 ('TGraphicControl'),'TJvLogic') do begin
1930: 1625 ('TGraphicControl'),'TJvSIMConnector') do begin
1931: 1626 ('TPersistent'),'TJvPointX') do begin
1932: 1627 ('TOBJECT'),'TJvLogic');
1933: 1627 ********** File 294: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSimPID.pas
1934: 1628 ('TJvGraphicControl'),'TJvSimPID') do begin
1935: 1628 ********** File 295: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSimPIDLinker.pas
1936: 1629 ('TComponent'),'TJvSimPIDLinker') do begin
1937: 1629 ********** File 296: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSoundControl.pas
1938: 1630 ('TJvComponent'),'TJvSoundControl') do
1939: 1631 ('TPersistent'),'TJvSoundValue') do
1940: 1631 ********** File 297: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSpeedbarSetupForm.pas
1941: 1632 ('TJvForm'),'TJvSpeedbarSetupWindow') do begin
1942: 1632 ********** File 298: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSQLS.pas
1943: 1633 ('TJvComponent'),'TJvaSQLScript') do begin
1944: 1634 ('TOBJECT'),'TJvaSQLScript');
1945: 1634 ********** File 299: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvStarfield.pas
1946: 1635 ('TGraphicControl'),'TJvStarfield') do begin
1947: 1635 ********** File 300: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSticker.pas
1948: 1636 ('TJvGraphicControl'),'TJvSticker') do begin
1949: 1637 ('TJvCustomControl'),'TJvStickSizer') do begin
1950: 1637 ********** File 301: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSwitch.pas
1951: 1638 ('TCustomControl'),'TJvSwitch') do begin
1952: 1638 ********** File 302: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvTFUtils.pas
1953: 1639 ('TOBJECT'),'EJvTFDateError');
1954: 1639 ********** File 303: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvTimerLst.pas
1955: 1640 ('TComponent'),'TJvTimerEvent') do begin
1956: 1641 ('TComponent'),'TJvTimerList') do begin
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1957: 1642 ('TOBJECT'),'TJvTimerEvent');
1958: 1642 ********** File 304: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvTransLED.pas
1959: 1643 ('TJvGraphicControl'),'TJvTransLED') do begin
1960: 1643 ********** File 305: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvTransparentForm.pas
1961: 1644 ('TJvComponent'),'TJvTransparentForm') do begin
1962: 1644 ********** File 306: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvUnicodeCanvas.pas
1963: 1645 ('TCanvas'),'TJvUnicodeCanvas') do begin
1964: 1645 ********** File 307: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvUrlGrabbers.pas
1965: 1646 ('TJvCustomUrlGrabberDefaultProperties'),'TJvLocalFileUrlGrabberProperties') do
1966: 1647 ('TJvCustomUrlGrabberThread'),'TJvLocalFileUrlGrabberThread') do
1967: 1648 ('TJvCustomUrlGrabber'),'TJvLocalFileUrlGrabber') do begin
1968: 1649 ('TJvHttpUrlGrabberDefaultProperties'),'TJvHttpsUrlGrabberDefaultProperties') do
1969: 1650 ('TJvHttpUrlGrabber'),'TJvHttpsUrlGrabber') do
1970: 1651 ('TJvCustomUrlGrabberThread'),'TJvHttpUrlGrabberThread') do
1971: 1652 ('TJvProxyingUrlGrabberDefaultProperties'),'TJvHttpUrlGrabberDefaultProperties') do
1972: 1653 ('TJvProxyingUrlGrabber'),'TJvHttpUrlGrabber') do begin
1973: 1654 ('TJvCustomUrlGrabberThread'),'TJvFtpUrlGrabberThread') do
1974: 1655 ('TJvProxyingUrlGrabber'),'TJvFtpUrlGrabber') do begin
1975: 1656 ('TJvProxyingUrlGrabberDefaultProperties'),'TJvFtpUrlGrabberDefaultProperties') do
1976: 1657 ('TJvCustomUrlGrabberDefaultProperties'),'TJvProxyingUrlGrabberDefaultProperties') do
1977: 1658 ('TJvCustomUrlGrabber'),'TJvProxyingUrlGrabber') do begin
1978: 1658 ********** File 308: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvValidators.pas
1979: 1659 ('TJvComponent'),'TJvValidationSummary') do
1980: 1660 ('TJvComponent'),'TJvValidators') do
1981: 1661 ('TJvBaseValidator'),'TJvControlsCompareValidator') do
1982: 1662 ('TJvBaseValidator'),'TJvCustomValidator') do
1983: 1663 ('TJvBaseValidator'),'TJvRegularExpressionValidator') do
1984: 1664 ('TJvBaseValidator'),'TJvRangeValidator') do
1985: 1665 ('TJvBaseValidator'),'TJvCompareValidator') do
1986: 1666 ('TJvBaseValidator'),'TJvRequiredFieldValidator') do
1987: 1667 ('TJvComponent'),'TJvBaseValidator') do
1988: 1668 ('TOBJECT'),'EValidatorError');
1989: 1669 ('TOBJECT'),'TJvBaseValidator');
1990: 1670 ('TOBJECT'),'TJvValidators');
1991: 1670 ********** File 309: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvWavePlayer.pas
1992: 1671 ('TJvComponent'),'TJvWavePlayer') do begin
1993: 1671 ********** File 310: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvWinDialogs.pas
1994: 1672 ('TSaveDialog'),'TJvSaveDialog2000') do begin
1995: 1673 ('TOpenDialog'),'TJvOpenDialog2000') do begin
1996: 1674 ('TJvCommonDialogP'),'TJvExitWindowsDialog') do
1997: 1675 ('TJvCommonDialogF'),'TJvDiskFullDialog') do begin
1998: 1676 ('TJvCommonDialogP'),'TJvOpenWithDialog') do begin
1999: 1677 ('TJvCommonDialogP'),'TJvAddHardwareDialog') do begin
2000: 1678 ('TJvCommonDialogP'),'TJvNewLinkDialog') do begin
2001: 1679 ('TJvCommonDialogF'),'TJvObjectPropertiesDialog') do
2002: 1680 ('TJvCommonDialogP'),'TJvRunDialog') do begin
2003: 1681 ('TJvCommonDialog'),'TJvShellAboutDialog') do begin
2004: 1682 ('TJvCommonDialogF'),'TJvChangeIconDialog') do begin
2005: 1683 ('TJvCommonDialog'),'TJvOutOfMemoryDialog') do begin
2006: 1684 ('TJvCommonDialog'),'TJvBrowseFolderDialog') do begin
2007: 1685 ('TJvCommonDialog'),'TJvComputerNameDialog') do begin
2008: 1686 ('TJvCommonDialogF'),'TJvAppletDialog') do begin
2009: 1687 ('TJvCommonDialogP'),'TJvControlPanelDialog') do
2010: 1688 ('TJvCommonDialog'),'TJvOrganizeFavoritesDialog') do
2011: 1689 ('TJvCommonDialogF'),'TJvFormatDriveDialog') do begin
2012: 1690 ('TOBJECT'),'EShellOleError');
2013: 1691 ('TOBJECT'),'EWinDialogError');
2014: 1691 ********** File 311: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvXmlTree.pas
2015: 1692 ('TJvXMLNode'),'TJvXMLTree') do begin
2016: 1693 ('TObject'),'TJvXMLNode') do begin
2017: 1694 ('TObject'),'TJvXMLAttribute') do begin
2018: 1695 ('TObject'),'TJvXMLFilter') do begin
2019: 1696 ('TObject'),'TJvXMLFilterAtom') do begin
2020: 1697 ('TOBJECT'),'TJvXMLTree');
2021: 1698 ('TOBJECT'),'TJvXMLNode');
2022: 1698 ********** File 312: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvXPCore.pas
2023: 1699 ('TPersistent'),'TJvXPGradient') do begin
2024: 1700 ('TJvXPCustomControl'),'TJvXPCustomStyleControl') do
2025: 1701 ('TJvXPCustomComponent'),'TJvXPStyleManager') do begin
2026: 1702 ('TPersistent'),'TJvXPStyle') do begin
2027: 1703 ('TJvXPCustomControl'),'TJvXPUnlimitedControl') do
2028: 1704 ('TJvCustomControl'),'TJvXPCustomControl') do begin
2029: 1705 ('TJvWinControl'),'TJvXPWinControl') do
2030: 1706 ('TOBJECT'),'TJvXPCustomStyleControl');
2031: 1707 ('TOBJECT'),'TJvXPCustomComponent');
2032: 1707 ********** File 313: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvYearGridEditForm.pas
2033: 1708 ('TJvForm'),'TYearGridEditForm') do begin
2034: 1708 ********** File 314: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvZoom.pas
2035: 1709 ('TJvCustomControl'),'TJvZoom') do begin
2036: 1709 ********** File 315: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_LongIntList.pas
2037: 1710 ('TObject'),'TLongIntList') do begin
2038: 1710 ********** File 316: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_OleAuto.pas
2039: 1711 ('EOleError'),'EOleException') do begin
2040: 1712 ('EOleError'),'EOleSysError') do begin
2041: 1713 ('TOBJECT'),'TAutomation') do begin
2042: 1714 ('TOBJECT'),'TRegistryClass') do begin
2043: 1715 ('TObject'),'TAutoObject') do begin
2044: 1716 ('IDispatch'),'TAutoDispatch') do begin
2045: 1717 ('TOBJECT'),'TAutoObject');
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2046: 1718 ('TOBJECT'),'EOleError');
2047: 1718 ********** File 317: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_Registry.pas
2048: 1719 ('TCustomIniFile'),'TRegistryIniFile') do begin
2049: 1720 ('TRegistry'),'TRegIniFile') do begin
2050: 1721 ('TObject'),'TRegistry') do begin
2051: 1722 ('TOBJECT'),'ERegistryException');
2052: 1722 ********** File 318: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_ShellZipTool.pas
2053: 1723 ('TObject'),'TShellZip') do begin
2054: 1723 ********** File 319: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StatsClasses.pas
2055: 1724 ('TOBJECT'),'TStatArray') do begin
2056: 1724 ********** File 320: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StBarC.pas
2057: 1725 ('TGraphicControl'),'TStBarCode') do begin
2058: 1726 ('TOBJECT'),'TStBarCodeInfo') do begin
2059: 1727 ('TOBJECT'),'TStBarData') do begin
2060: 1727 ********** File 321: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StBarPN.pas
2061: 1728 ('TGraphicControl'),'TStPNBarCode') do
2062: 1728 ********** File 322: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StBase.pas
2063: 1729 ('TEdit'),'TStBaseEdit') do
2064: 1730 ('TComponent'),'TStComponent') do begin
2065: 1731 ('TPersistent'),'TStContainer') do begin
2066: 1732 ('TPersistent'),'TStNode') do begin
2067: 1733 ('EStException'),'EStExprError') do begin
2068: 1734 ('Exception'),'EStException') do begin
2069: 1735 ('TOBJECT'),'EStContainerError');
2070: 1736 ('TOBJECT'),'EStSortError');
2071: 1737 ('TOBJECT'),'EStRegIniError');
2072: 1738 ('TOBJECT'),'EStBCDError');
2073: 1739 ('TOBJECT'),'EStStringError');
2074: 1740 ('TOBJECT'),'EStVersionInfoError');
2075: 1741 ('TOBJECT'),'EStNetException');
2076: 1742 ('TOBJECT'),'EStBarCodeError');
2077: 1743 ('TOBJECT'),'EStPNBarCodeError');
2078: 1744 ('TOBJECT'),'EStStatError');
2079: 1745 ('TOBJECT'),'EStFinError');
2080: 1746 ('TOBJECT'),'EStMimeError');
2081: 1747 ('TOBJECT'),'EStToHTMLError');
2082: 1748 ('TOBJECT'),'EStSpawnError');
2083: 1749 ('TOBJECT'),'EStMMFileError');
2084: 1750 ('TOBJECT'),'EStBufStreamError');
2085: 1751 ('TOBJECT'),'EStRegExError');
2086: 1752 ('TOBJECT'),'EStDecMathError');
2087: 1753 ('TOBJECT'),'EStPRNGError');
2088: 1754 ('TOBJECT'),'TStContainer');
2089: 1754 ********** File 323: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StBits.pas
2090: 1755 ('TStContainer'),'TStBits') do begin
2091: 1756 ('TOBJECT'),'TStBits');
2092: 1756 ********** File 324: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StDb2DBC.pas
2093: 1757 ('TStMaxiCodeBarcode'),'TStDbMaxiCodeBarcode') do
2094: 1758 ('TStPDF417Barcode'),'TStDbPDF417Barcode') do
2095: 1758 ********** File 325: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StDbBarC.pas
2096: 1759 ('TStBarCode'),'TStDbBarCode') do
2097: 1759 ********** File 326: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StDbPNBC.pas
2098: 1760 ('TStPNBarCode'),'TStDbPNBarCode') do
2099: 1760 ********** File 327: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StLArr.pas
2100: 1761 ('TStContainer'),'TStLMatrix') do begin
2101: 1762 ('TStContainer'),'TStLArray') do begin
2102: 1762 ********** File 328: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StMoney.pas
2103: 1763 ('TObject'),'TStMoney') do
2104: 1764 ('TObject'),'TStExchangeRateList') do
2105: 1765 ('TObject'),'TStExchangeRate') do
2106: 1766 ('TObject'),'TStCurrencyList') do
2107: 1767 ('TObject'),'TStCurrency') do
2108: 1767 ********** File 329: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StNet.pas
2109: 1768 ('TObject'),'TStNetwork') do begin
2110: 1769 ('TStNetItem'),'TStNetServerItem') do begin
2111: 1770 ('TStNetItem'),'TStNetShareItem') do
2112: 1771 ('TStNetItem'),'TStNetGroupItem') do begin
2113: 1772 ('TStNetItem'),'TStNetUserItem') do begin
2114: 1773 ('TObject'),'TStNetItem') do begin
2115: 1774 ('TOBJECT'),'TStNetwork');
2116: 1774 ********** File 330: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StNetCon.pas
2117: 1775 ('TStComponent'),'TStNetConnection') do
2118: 1775 ********** File 331: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StNetPfm.pas
2119: 1776 ('TStComponent'),'TStNetPerformance') do begin
2120: 1776 ********** File 332: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StNTLog.pas
2121: 1777 ('TStComponent'),'TStNTEventLog') do begin
2122: 1777 ********** File 333: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StSort.pas
2123: 1778 ('TObject'),'TStSorter') do begin
2124: 1778 ********** File 334: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StVInfo.pas
2125: 1779 ('TStCustomVersionInfo'),'TStVersionInfo') do begin
2126: 1780 ('TStComponent'),'TStCustomVersionInfo') do begin
2127: 1780 ********** File 335: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StWmDCpy.pas
2128: 1781 ('TStComponent'),'TStWMDataCopy') do begin
2129: 1781 ********** File 336: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEdit.pas
2130: 1782 ('TCustomSynEdit'),'TSynEdit') do
2131: 1783 ('TCustomControl'),'TCustomSynEdit') do begin
2132: 1784 ('TObject'),'TSynEditPlugin') do
2133: 1785 ('TOBJECT'),'ESynEditError');
2134: 1786 ('TOBJECT'),'TCustomSynEdit');
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2135: 1786 ********** File 337: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditExport.pas
2136: 1787 ('TComponent'),'TSynCustomExporter') do begin
2137: 1787 ********** File 338: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditHighlighter.pas
2138: 1788 ('TList'),'TSynHighlighterList') do begin
2139: 1789 ('TComponent'),'TSynCustomHighlighter') do
2140: 1790 ('TPersistent'),'TSynHighlighterAttributes') do
2141: 1790 ********** File 339: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditKbdHandler.pas
2142: 1791 ('TObject'),'TSynEditKbdHandler') do begin
2143: 1792 ('TOBJECT'),'TMethodList') do begin
2144: 1793 ('TWinControl'),'TKeyboardControl') do
2145: 1793 ********** File 340: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditKeyCmds.pas
2146: 1794 ('TCollection'),'TSynEditKeyStrokes') do begin
2147: 1795 ('TCollectionItem'),'TSynEditKeyStroke') do begin
2148: 1796 ('TOBJECT'),'ESynKeyError');
2149: 1796 ********** File 341: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditMiscClasses.pas
2150: 1797 ('TObject'),'TSynEditMarkList') do begin
2151: 1798 ('TOBJECT'),'TSynEditMark') do begin
2152: 1799 ('TRegistry'),'TBetterRegistry') do
2153: 1800 ('TComponent'),'TSynEditSearchCustom') do
2154: 1801 ('TCustomControl'),'TSynHotKey') do
2155: 1802 ('TObject'),'TSynInternalImage') do
2156: 1803 ('TSynMethodChain'),'TSynNotifyEventChain') do
2157: 1804 ('TObject'),'TSynMethodChain') do
2158: 1805 ('TPersistent'),'TSynGlyph') do
2159: 1806 ('TPersistent'),'TSynBookMarkOpt') do
2160: 1807 ('TPersistent'),'TSynGutter') do begin
2161: 1808 ('TPersistent'),'TSynSelectedColor') do begin
2162: 1809 ('TOBJECT'),'ESynMethodChain');
2163: 1809 ********** File 342: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditRegexSearch.pas
2164: 1810 ('TSynEditSearchCustom'),'TSynEditRegexSearch') do
2165: 1810 ********** File 343: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditSearch.pas
2166: 1811 ('TSynEditSearchCustom'),'TSynEditSearch') do begin
2167: 1811 ********** File 344: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynExportHTML.pas
2168: 1812 ('TSynCustomExporter'),'TSynExporterHTML') do begin
2169: 1812 ********** File 345: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynExportRTF.pas
2170: 1813 ('TSynCustomExporter'),'TSynExporterRTF') do begin
2171: 1813 ********** File 346: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynHighlighterAny.pas
2172: 1814 ('TSynCustomHighlighter'),'TSynAnySyn') do begin
2173: 1815 ('TStringList'),'TIniList') do begin
2174: 1815 ********** File 347: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynHighlighterMulti.pas
2175: 1816 ('TSynCustomHighLighter'),'TSynMultiSyn') do
2176: 1817 ('TOBJECT'),'TMarker') do
2177: 1818 ('TCollection'),'TSchemes') do
2178: 1819 ('TCollectionItem'),'TScheme') do
2179: 1820 ('TOBJECT'),'TSynMultiSyn');
2180: 1820 ********** File 348: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynHighlighterPas.pas
2181: 1821 ('TSynCustomHighlighter'),'TSynPasSyn') do begin
2182: 1821 ********** File 349: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynMacroRecorder.pas
2183: 1822 ('TCustomSynMacroRecorder'),'TSynMacroRecorder') do
2184: 1823 ('TAbstractSynHookerPlugin'),'TCustomSynMacroRecorder') do
2185: 1824 ('TSynBasicEvent'),'TSynDataEvent') do
2186: 1825 ('TSynBasicEvent'),'TSynPositionEvent') do begin
2187: 1826 ('TSynMacroEvent'),'TSynStringEvent') do begin
2188: 1827 ('TSynMacroEvent'),'TSynCharEvent') do begin
2189: 1828 ('TSynMacroEvent'),'TSynBasicEvent') do begin
2190: 1829 ('TObject'),'TSynMacroEvent') do begin
2191: 1830 ('TOBJECT'),'TCustomSynMacroRecorder');
2192: 1830 ********** File 350: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynMemo.pas
2193: 1831 ('TSynEdit'),'TSynMemo') do
2194: 1831 ********** File 351: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynPdf.pas
2195: 1832 ('TPdfXObject'),'TPdfForm') do begin
2196: 1833 ('TPdfXObject'),'TPdfImage') do begin
2197: 1834 ('TPdfDocument'),'TPdfDocumentGDI') do begin
2198: 1835 ('TPdfPage'),'TPdfPageGDI') do
2199: 1836 ('TPdfOutlineEntry'),'TPdfOutlineRoot') do begin
2200: 1837 ('TPdfDictionaryWrapper'),'TPdfOutlineEntry') do begin
2201: 1838 ('TObject'),'TPdfDestination') do begin
2202: 1839 ('TPdfFontWinAnsi'),'TPdfFontTrueType') do begin
2203: 1840 ('TOBJECT'),'TPdfTTF') do begin
2204: 1841 ('TPdfFont'),'TPdfFontCIDFontType2') do
2205: 1842 ('TPdfFontWinAnsi'),'TPdfFontType1') do begin
2206: 1843 ('TPdfFont'),'TPdfFontWinAnsi') do
2207: 1844 ('TPdfDictionaryWrapper'),'TPdfFont') do begin
2208: 1845 ('TPdfDictionaryWrapper'),'TPdfCatalog') do begin
2209: 1846 ('TPdfDictionaryWrapper'),'TPdfInfo') do begin
2210: 1847 ('TPersistent'),'TPdfDictionaryWrapper') do begin
2211: 1848 ('TObject'),'TPdfCanvas') do begin
2212: 1849 ('TPdfDictionary'),'TPdfPage') do begin
2213: 1850 ('TObject'),'TPdfDocument') do begin
2214: 1851 ('TPdfObjectMgr'),'TPdfXref') do begin
2215: 1852 ('TObject'),'TPdfXrefEntry') do begin
2216: 1853 ('TObject'),'TPdfTrailer') do begin
2217: 1854 ('TPdfObject'),'TPdfBinary') do begin
2218: 1855 ('TPdfObject'),'TPdfStream') do begin
2219: 1856 ('TPdfObject'),'TPdfDictionary') do begin
2220: 1857 ('TObject'),'TPdfDictionaryElement') do begin
2221: 1858 ('TPdfObject'),'TPdfArray') do begin
2222: 1859 ('TPdfText'),'TPdfName') do
2223: 1860 ('TPdfText'),'TPdfRawText') do begin
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2224: 1861 ('TPdfTextUTF8'),'TPdfTextString') do
2225: 1862 ('TPdfObject'),'TPdfTextUTF8') do
2226: 1863 ('TPdfObject'),'TPdfText') do begin
2227: 1864 ('TPdfObject'),'TPdfReal') do
2228: 1865 ('TPdfObject'),'TPdfNumber') do
2229: 1866 ('TPdfObject'),'TPdfNull') do
2230: 1867 ('TPdfObject'),'TPdfBoolean') do begin
2231: 1868 ('TPdfObject'),'TPdfVirtualObject') do
2232: 1869 ('TObject'),'TPdfObject') do begin
2233: 1870 ('TObject'),'TPdfObjectMgr') do begin
2234: 1871 ('TOBJECT'),'TPdfWrite') do begin
2235: 1872 ('TPdfEncryption'),'TPdfEncryptionRC4MD5') do
2236: 1873 ('TOBJECT'),'TPdfEncryption') do
2237: 1874 ('TOBJECT'),'EPdfInvalidValue');
2238: 1875 ('TOBJECT'),'EPdfInvalidOperation');
2239: 1876 ('TOBJECT'),'TPdfObject');
2240: 1877 ('TOBJECT'),'TPdfCanvas');
2241: 1878 ('TOBJECT'),'TPdfFont');
2242: 1879 ('TOBJECT'),'TPdfFontTrueType');
2243: 1880 ('TOBJECT'),'TPdfDocument');
2244: 1881 ('TOBJECT'),'TPdfXObject');
2245: 1882 ('TOBJECT'),'TPdfOutlines');
2246: 1883 ('TOBJECT'),'TPdfInfo');
2247: 1884 ('TOBJECT'),'TPdfCatalog');
2248: 1885 ('TOBJECT'),'TPdfDestination');
2249: 1886 ('TOBJECT'),'TPdfOutlineEntry');
2250: 1887 ('TOBJECT'),'TPdfOutlineRoot');
2251: 1888 ('TOBJECT'),'TPdfPage');
2252: 1888 ********** File 352: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_ValEdit.pas
2253: 1889 ('TPersistent'),'TItemProp') do
2254: 1890 ('TStringList'),'TValueListStrings') do
2255: 1891 ('TCustomDrawGrid'),'TValueListEditor') do
2256: 1892 ('TOBJECT'),'TItemProp');
2257: 1893 ('TOBJECT'),'TValueListStrings');
2258: 1893 ********** File 353: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_math_Integer.pas
2259: 1894 ('TOBJECT'),'EXRTLMathException');
2260: 1895 ('TOBJECT'),'EXRTLExtendInvalidArgument');
2261: 1896 ('TOBJECT'),'EXRTLDivisionByZero');
2262: 1897 ('TOBJECT'),'EXRTLExpInvalidArgument');
2263: 1898 ('TOBJECT'),'EXRTLInvalidRadix');
2264: 1899 ('TOBJECT'),'EXRTLInvalidRadixDigit');
2265: 1900 ('TOBJECT'),'EXRTLRootInvalidArgument');
2266: 1900 ********** File 354: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_net_NamedPipe.pas
2267: 1901 ('TXRTLNamedPipe'),'TXRTLNamedPipeClient') do
2268: 1902 ('TXRTLNamedPipe'),'TXRTLNamedPipeServer') do
2269: 1903 ('TOBJECT'),'TXRTLNamedPipe') do
2270: 1903 ********** File 355: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_net_URI.pas
2271: 1904 ('TOBJECT'),'TXRTLURI') do begin
2272: 1904 ********** File 356: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_COMUtils.pas
2273: 1905 ('TXRTLEnumXXXX'),'TXRTLEnumString') do begin
2274: 1906 ('TXRTLEnumXXXX'),'TXRTLEnumUnknown') do begin
2275: 1907 ('TInterfacedObject'),'TXRTLEnumXXXX') do begin
2276: 1907 ********** File 357: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_Exception.pas
2277: 1908 ('TOBJECT'),'EXRTLException');
2278: 1909 ('TOBJECT'),'EXRTLNotImplemented');
2279: 1910 ('TOBJECT'),'EXRTLInvalidOperation');
2280: 1910 ********** File 358: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_Map.pas
2281: 1911 ('TXRTLMap'),'TXRTLArrayMap') do begin
2282: 1912 ('TXRTLMap'),'TXRTLSynchronizedMap') do begin
2283: 1913 ('TXRTLKeyValueContainer'),'TXRTLMap') do
2284: 1913 ********** File 359: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_Set.pas
2285: 1914 ('TXRTLSet'),'TXRTLArraySet') do
2286: 1915 ('TXRTLSetContainer'),'TXRTLSet') do
2287: 1915 ********** File 360: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_TimeStamp.pas
2288: 1916 ('TPersistent'),'TXRTLTimeStamp') do begin
2289: 1916 ********** File 361: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_TimeZone.pas
2290: 1917 ('TOBJECT'),'TXRTLTimeZones') do begin
2291: 1918 ('TOBJECT'),'TXRTLTimeZone') do begin
2292: 1918 ********** File 362: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_Value.pas
2293: 1919 ('TOBJECT'),'TXRTLValue') do begin
2294: 1919 ********** File 363: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\synopse\uPSI_JvAirBrush.pas
2295: 1920 ('TJvComponent'),'TJvAirBrush') do begin
2296: 1920 ********** File 364: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\synopse\uPSI_mORMotReport.pas
2297: 1921 ('TGDIPages'),'TRenderPages') do begin
2298: 1922 ('TOBJECT'),'TRenderBox') do
2299: 1923 ('TScrollBox'),'TGDIPages') do
2300: 1924 ('TOBJECT'),'TGDIPageContent') do
2301: 1925 ('TOBJECT'),'TGDIPagereference') do
2302: 1926 ('TPaintBox'),'TPagePaintBox') do
2303: 1927 ('TOBJECT'),'THeaderFooter') do begin
2304: 1928 ('TOBJECT'),'TGDIPages');
2305: 1929 ('TOBJECT'),'TRenderPages');
2306: 1929 ********** File 365: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\synopse\uPSI_SynPdf.pas
2307: 1930 ('TPdfXObject'),'TPdfForm') do begin
2308: 1931 ('TPdfXObject'),'TPdfImage') do begin
2309: 1932 ('TPdfDocument'),'TPdfDocumentGDI') do begin
2310: 1933 ('TPdfPage'),'TPdfPageGDI') do
2311: 1934 ('TPdfOutlineEntry'),'TPdfOutlineRoot') do begin
2312: 1935 ('TPdfDictionaryWrapper'),'TPdfOutlineEntry') do begin
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2313: 1936 ('TObject'),'TPdfDestination') do begin
2314: 1937 ('TPdfFontWinAnsi'),'TPdfFontTrueType') do begin
2315: 1938 ('TOBJECT'),'TPdfTTF') do begin
2316: 1939 ('TPdfFont'),'TPdfFontCIDFontType2') do
2317: 1940 ('TPdfFontWinAnsi'),'TPdfFontType1') do begin
2318: 1941 ('TPdfFont'),'TPdfFontWinAnsi') do
2319: 1942 ('TPdfDictionaryWrapper'),'TPdfFont') do begin
2320: 1943 ('TPdfDictionaryWrapper'),'TPdfCatalog') do begin
2321: 1944 ('TPdfDictionaryWrapper'),'TPdfInfo') do begin
2322: 1945 ('TPersistent'),'TPdfDictionaryWrapper') do begin
2323: 1946 ('TObject'),'TPdfCanvas') do begin
2324: 1947 ('TPdfDictionary'),'TPdfPage') do begin
2325: 1948 ('TObject'),'TPdfDocument') do begin
2326: 1949 ('TPdfObjectMgr'),'TPdfXref') do begin
2327: 1950 ('TObject'),'TPdfXrefEntry') do begin
2328: 1951 ('TObject'),'TPdfTrailer') do begin
2329: 1952 ('TPdfObject'),'TPdfBinary') do
2330: 1953 ('TPdfObject'),'TPdfStream') do begin
2331: 1954 ('TPdfObject'),'TPdfDictionary') do begin
2332: 1955 ('TObject'),'TPdfDictionaryElement') do begin
2333: 1956 ('TPdfObject'),'TPdfArray') do begin
2334: 1957 ('TPdfText'),'TPdfName') do
2335: 1958 ('TPdfText'),'TPdfRawText') do begin
2336: 1959 ('TPdfTextUTF8'),'TPdfTextString') do
2337: 1960 ('TPdfObject'),'TPdfTextUTF8') do
2338: 1961 ('TPdfObject'),'TPdfText') do
2339: 1962 ('TPdfObject'),'TPdfReal') do
2340: 1963 ('TPdfObject'),'TPdfNumber') do
2341: 1964 ('TPdfObject'),'TPdfNull') do
2342: 1965 ('TPdfObject'),'TPdfBoolean') do
2343: 1966 ('TPdfObject'),'TPdfVirtualObject') do
2344: 1967 ('TObject'),'TPdfObject') do begin
2345: 1968 ('TObject'),'TPdfObjectMgr') do
2346: 1969 ('TOBJECT'),'TPdfWrite') do begin
2347: 1970 ('TPdfEncryption'),'TPdfEncryptionRC4MD5') do
2348: 1971 ('TOBJECT'),'TPdfEncryption') do
2349: 1972 ('TOBJECT'),'EPdfInvalidValue');
2350: 1973 ('TOBJECT'),'EPdfInvalidOperation');
2351: 1974 ('TOBJECT'),'TPdfObject');
2352: 1975 ('TOBJECT'),'TPdfCanvas');
2353: 1976 ('TOBJECT'),'TPdfFont');
2354: 1977 ('TOBJECT'),'TPdfFontTrueType');
2355: 1978 ('TOBJECT'),'TPdfDocument');
2356: 1979 ('TOBJECT'),'TPdfXObject');
2357: 1980 ('TOBJECT'),'TPdfOutlines');
2358: 1981 ('TOBJECT'),'TPdfInfo');
2359: 1982 ('TOBJECT'),'TPdfCatalog');
2360: 1983 ('TOBJECT'),'TPdfDestination');
2361: 1984 ('TOBJECT'),'TPdfOutlineEntry');
2362: 1985 ('TOBJECT'),'TPdfOutlineRoot');
2363: 1986 ('TOBJECT'),'TPdfPage');
2364: 1986 ********** File 366: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_cHTTPUtils.pas
2365: 1987 ('TOBJECT'),'TAnsiStringBuilder') do begin
2366: 1988 ('TOBJECT'),'THTTPContentWriter') do begin
2367: 1989 ('TOBJECT'),'THTTPContentReader') do begin
2368: 1990 ('TOBJECT'),'THTTPContentDecoder') do begin
2369: 1991 ('TOBJECT'),'cTHTTPParser') do begin
2370: 1992 ('TOBJECT'),'EHTTP');
2371: 1993 ('TOBJECT'),'EHTTPParser');
2372: 1994 ('TOBJECT'),'TAnsiStringBuilder');
2373: 1995 ('TOBJECT'),'THTTPContentDecoder');
2374: 1996 ('TOBJECT'),'THTTPContentReader');
2375: 1997 ('TOBJECT'),'THTTPContentWriter');
2376: 1997 ********** File 367: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_cJSON.pas
2377: 1998 ('TOBJECT'),'TJSONParser') do
2378: 1999 ('TJSONValue'),'TJSONObject') do begin
2379: 2000 ('TJSONValue'),'TJSONArray') do
2380: 2001 ('TJSONValue'),'TJSONNull') do
2381: 2002 ('TJSONValue'),'TJSONBoolean') do
2382: 2003 ('TJSONValue'),'TJSONFloat') do
2383: 2004 ('TJSONValue'),'TJSONInteger') do
2384: 2005 ('TJSONValue'),'TJSONString') do
2385: 2006 ('TOBJECT'),'TJSONValue') do
2386: 2007 ('TOBJECT'),'EJSONValue');
2387: 2008 ('TOBJECT'),'EJSONSchema');
2388: 2009 ('TOBJECT'),'TJSONObject');
2389: 2010 ('TOBJECT'),'EJSONParser');
2390: 2010 ********** File 368: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_CppTokenizer.pas
2391: 2011 ('TComponent'),'TCppTokenizer') do begin
2392: 2011 ********** File 369: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_cTLSUtils.pas
2393: 2012 ('Exception'),'ETLSError') do begin
2394: 2012 ********** File 370: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_cXMLFunctions.pas
2395: 2013 ('TOBJECT'),'Exml');
2396: 2013 ********** File 371: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_devExec.pas
2397: 2014 ('TPersistent'),'TdevExecutor') do begin
2398: 2015 ('TThread'),'TExecThread') do begin
2399: 2015 ********** File 372: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_devFileMonitorX.pas
2400: 2016 ('TWinControl'),'TdevFileMonitor') do begin
2401: 2016 ********** File 373: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_devrun.pas
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2402: 2017 ('TThread'),'TDevRun') do begin
2403: 2017 ********** File 374: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_Diff.pas
2404: 2018 ('TComponent'),'TDiff') do begin
2405: 2018 ********** File 375: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_DosCommand.pas
2406: 2019 ('TComponent'),'TDosCommand') do begin
2407: 2020 ('TThread'),'TDosThread') do begin
2408: 2021 ('TTimer'),'TProcessTimer') do begin
2409: 2022 ('TOBJECT'),'TCreatePipeError');
2410: 2023 ('TOBJECT'),'TCreateProcessError');
2411: 2024 ('TOBJECT'),'TDosCommand');
2412: 2024 ********** File 376: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_GR32_VectorMaps.pas
2413: 2025 ('TCustomMap'),'TVectorMap') do begin
2414: 2025 ********** File 377: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_HttpRESTConnectionIndy.pas
2415: 2026 ('TInterfacedObject'),'THttpConnectionIndy') do begin
2416: 2027 ('TIdHTTP'),'TIdHTTP') do begin
2417: 2028 ('IInterface'),'IHttpConnection');
2418: 2028 ********** File 378: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_HyperLabel.pas
2419: 2029 ('TCustomLabel'),'THyperLabel') do begin
2420: 2029 ********** File 379: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclCOM.pas
2421: 2030 ('TOBJECT'),'EInvalidParam');
2422: 2030 ********** File 380: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclGraphics.pas
2423: 2031 ('TJclTransformation'),'TJclLinearTransformation') do
2424: 2032 ('TObject'),'TJclTransformation') do
2425: 2033 ('TJclCustomMap'),'TJclByteMap') do begin
2426: 2034 ('TJclCustomMap'),'TJclBitmap32') do begin
2427: 2035 ('TJclThreadPersistent'),'TJclCustomMap') do begin
2428: 2036 ('TPersistent'),'TJclThreadPersistent') do begin
2429: 2037 ('TObject'),'TJclRegion') do begin
2430: 2038 ('TObject'),'TJclRegionInfo') do begin
2431: 2039 ('TCanvas'),'TJclDesktopCanvas') do
2432: 2040 ('TOBJECT'),'EJclGraphicsError');
2433: 2041 ('TOBJECT'),'TJclRegion');
2434: 2041 ********** File 381: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclMapi.pas
2435: 2042 ('TJclSimpleMapi'),'TJclEmail') do begin
2436: 2043 ('TObjectList'),'TJclEmailRecips') do begin
2437: 2044 ('TObject'),'TJclEmailRecip') do begin
2438: 2045 ('TObject'),'TJclSimpleMapi') do begin
2439: 2046 ('EJclError'),'EJclMapiError') do begin
2440: 2046 ********** File 382: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclSynch.pas
2441: 2047 ('TObject'),'TJclMeteredSection') do
2442: 2048 ('TObject'),'TJclMultiReadExclusiveWrite') do
2443: 2049 ('TObject'),'TJclOptex') do
2444: 2050 ('TJclDispatcherObject'),'TJclMutex') do
2445: 2051 ('TJclDispatcherObject'),'TJclSemaphore') do
2446: 2052 ('TJclDispatcherObject'),'TJclWaitableTimer') do
2447: 2053 ('TJclDispatcherObject'),'TJclEvent') do begin
2448: 2054 ('TJclCriticalSection'),'TJclCriticalSectionEx') do
2449: 2055 ('TObject'),'TJclCriticalSection') do begin
2450: 2056 ('TObject'),'TJclDispatcherObject') do begin
2451: 2057 ('TOBJECT'),'EJclWin32HandleObjectError');
2452: 2058 ('TOBJECT'),'EJclDispatcherObjectError');
2453: 2059 ('TOBJECT'),'EJclCriticalSectionError');
2454: 2060 ('TOBJECT'),'EJclEventError');
2455: 2061 ('TOBJECT'),'EJclWaitableTimerError');
2456: 2062 ('TOBJECT'),'EJclSemaphoreError');
2457: 2063 ('TOBJECT'),'EJclMutexError');
2458: 2064 ('TOBJECT'),'EJclMeteredSectionError');
2459: 2064 ********** File 383: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JvHighlighter.pas
2460: 2065 ('TGraphicControl'),'TJvHighlighter') do begin
2461: 2065 ********** File 384: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JvHLParser.pas
2462: 2066 ('Exception'),'EJvIPParserError') do
2463: 2067 ('TObject'),'TJvIPParserW') do begin
2464: 2068 ('TObject'),'TJvIPParser') do begin
2465: 2068 ********** File 385: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JvTimer.pas
2466: 2069 ('TComponent'),'TJvTimer') do begin
2467: 2069 ********** File 386: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JvXmlDatabase.pas
2468: 2070 ('TJvComponent'),'TJvXMLDatabase') do
2469: 2071 ('TObject'),'TJvXMLQuery') do
2470: 2072 ('TObject'),'TJvXMLQueryParser') do
2471: 2073 ('TObject'),'TJvXMLQueryAssignement') do
2472: 2074 ('TObject'),'TJvXMLQueryCondition') do
2473: 2075 ('TObject'),'TJvXMLQueryOrder') do
2474: 2076 ('TObject'),'TJvXMLQueryColumn') do
2475: 2077 ('TObject'),'TJvXMLQueryTable') do
2476: 2078 ('TObject'),'TJvXMLTable') do
2477: 2079 ('TOBJECT'),'TJvXMLDatabase');
2478: 2080 ('TOBJECT'),'TJvXMLQuery');
2479: 2081 ('TOBJECT'),'TJvXMLQueryParser');
2480: 2082 ('TOBJECT'),'TJvXMLDatabaseException');
2481: 2082 ********** File 387: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_MultilangTranslator.pas
2482: 2083 ('TComponent'),'TMultiLangSC') do begin
2483: 2083 ********** File 388: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_oysUtils.pas
2484: 2084 ('TStringList'),'ToysStringList') do begin
2485: 2084 ********** File 389: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_RestRequest.pas
2486: 2085 ('TObject'),'TRestRequest') do begin
2487: 2085 ********** File 390: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_Services.pas
2488: 2086 ('TOBJECT'),'TService') do begin
2489: 2086 ********** File 391: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_SimpleHl.pas
2490: 2087 ('TSynCustomHighlighter'),'TSynDemoHl') do begin
```

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2491: 2087 ********** File 392: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_Starter.pas
2492: 2088 ('TOBJECT'),'TStarter') do begin
2493: 2088 ********** File 393: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_TomDBQue.pas
2494: 2089 ('TComponent'),'TTomBackgroundQuery') do begin
2495: 2090 ('TThread'),'TTomQueryThread') do begin
2496: 2090 ********** File 394: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_XmlVerySimple.pas
2497: 2091 ('TObject'),'TXmlVerySimple') do begin
2498: 2092 ('TObject'),'TXmlNode') do begin
2499: 2093 ('TObjectList'),'TXmlAttributeList') do begin
2500: 2094 ('TObject'),'TXmlAttribute') do begin
2501: 2095 ('TOBJECTlist'),'TXmlNodeList');
2502: 2096 ('TOBJECTlist'),'TXmlNodeList');
2503: 2096 ********** File 395: F:\\maxbox3\mX397\maxbox3\\units\uPSI_ShellZipTool.pas
2504: 2097 ('TObject'),'TShellZip') do begin
2505: 2098
2506: 2099  End CLASS List mX4
2507: 2100 ***************************************************************************
2508:
2509: TYPE List mX4 3.9.9.7
2510: **********************************************
2511: 0 ********** File 1: F:\\maxbox3\mX397\maxbox3\\source\gewinntmax3.pas
2512: 1 TButtonSet', 'set of TMPBtnType');
2513: 1 ********** File 2: F:\\maxbox3\mX397\maxbox3\\source\IFSI_gsUtils.pas
2514: 2 TS_ShellExecuteCmd', '( seCmdOpen, seCmdPrint, seCmdExplore )');
2515: 2 ********** File 3: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdFTP.pas
2516: 3 TIdCreateFTPList', 'Procedure ( ASender : TObject; var VFTPList '
2517: 4 TIdCheckListFormat', 'Procedure ( ASender : TObject; const ALine'
2518: 5 TIdFTPTransferType', '( ftASCII, ftBinary )');
2519: 6 TIdFTPDataStructure', '( dsFile, dsRecord, dsPage )');
2520: 7 TIdFTPTransferMode', '( dmBlock, dmCompressed, dmStream )');
2521: 8 TOnAfterClientLogin', 'TNotifyEvent');
2522: 9 TIdFtpAfterGet', 'Procedure ( ASender : TObject; VStream : TStre'
2523: 10 TIdFtpProxyType', '( fpcmNone, fpcmUserSite, fpcmSite, fpcmOpen,'
2524: 10 ********** File 4: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdGlobalProtocols.pas
2525: 11 TIdFileName', 'WideString');
2526: 12 TIdFileName', 'String');
2527: 13 TIdReadLnFunction', 'Function  : string');
2528: 14 PByte', '^Byte // will not work');
2529: 15 PWord', '^Word // will not work');
2530: 16 TIdWin32Type', '( Win32s, WindowsNT40PreSP6Workstation, WindowsN'
2531: 16 ********** File 5: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdHTTP.pas
2532: 17 TIdHTTPMethod', '( hmHead, hmGet, hmPost, hmOptions, hmTrace, hm'
2533: 18 TIdHTTPWhatsNext', '( wnGoToURL, wnJustExit, wnDontKnow, wnReadA'
2534: 19 TIdHTTPConnectionType', '(ctNormal, ctSSL, ctProxy, ctSSLProxy)');
2535: 20 TIdHTTPOption', '( hoInProcessAuth, hoKeepOrigProtocol, hoForceEncodeParams )');
2536: 21 TIdHTTPOptions', 'set of TIdHTTPOption');
2537: 22 TIdHTTPProtocolVersion', '( pv1_0, pv1_1 )');
2538: 23 TIdHTTPOnRedirectEvent', 'Procedure ( Sender : TObject; var dest'
2539: 24 TIdOnSelectAuthorization', 'Procedure ( Sender : TObject;'+
2540: 25 TIdOnAuthorization', 'Procedure ( Sender : TObject; Authenticati'
2541: 25 ********** File 6: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdURI.pas
2542: 26 TIdURIOptionalFields', '( ofAuthInfo, ofBookmark )');
2543: 27 TIdURIOptionalFieldsSet', 'set of TIdURIOptionalFields');
2544: 27 ********** File 7: F:\\maxbox3\mX397\maxbox3\\source\IFSI_SysUtils_max.pas
2545: 28 TConstArray','array of const');
2546: 29 PDayTable', '^TDayTable // will not work');
2547: 30 TFilenameCaseMatch', '( mkNone, mkExactMatch, mkSingleMatch, mkAmbiguous )');
2548: 31 TReplaceFlags', 'set of ( rfReplaceAll, rfIgnoreCase )');
2549: 32 TSysCharSet', 'set of Char');     //!!! not to define!!! in StrUtils!
2550: 33 FILEOP_FLAGS','Word');
2551: 34 TCaption','string');
2552: 35 CONTEXT', '_CONTEXT');
2553: 36 mUINT64','Uint64');       //3.6.3.
2554: 37 HRSCR','THandle');
2555: 38 TResourceHandle','HRSCR');
2556: 39 HMODULE','THandle');
2557: 40 HINST','THandle');
2558: 41 HFONT','LongWord');
2559: 42 HGLOBAL','THandle');
2560: 43 ATOM','Word');
2561: 44 TATOM','Word');
2562: 45 HWND','LongWord');
2563: 46 HMETAFILE','LongWord');
2564: 47 HBITMAP','LongWord');
2565: 48 HDC','LongWord');
2566: 49 HCURSOR','LongWord');
2567: 50 HBRUSH','LongWord');
2568: 51 HICON','LongWord');
2569: 52 HPALETTE','LongWord');
2570: 53 HRSRC','LongWord'); //Windows resource
2571: 54 HKL','LongWord');   //keyboard layout
2572: 55 HKEY','LongWord');   //win reg layout
2573: 56 HFILE','LongWord'); //A handle to an open file
2574: 57 HGDIOBJ','LongWord'); //a GDI object. Pens, device contexts, brushes, etc.
2575: 58 LPARAM','LongInt');
2576: 59 WPARAM','LongInt');
2577: 60 LRESULT','Longint');
2578: 61 ULONG','Longint');
2579: 62 UINT','Integer');
```

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2580: 63 UINT', 'LongWord');
2581: 64 PUINT', '^UINT // will not work');
2582: 65 ULONG', 'Cardinal');
2583: 66 HRGN', 'LongWord');
2584: 67 HSTR', 'LongWord');
2585: 68 HTASK', 'LongWord');
2586: 69 HWINSTA', 'LongWord');
2587: 70 HKL', 'LongWord');
2588: 71 HFILE', 'LongWord');
2589: 72 HCURSOR', 'HICON');
2590: 73 COLORREF', 'DWORD');
2591: 74 MMResult','UInt');
2592: 75 TLargeInteger','Int64');
2593: 76 UCHAR','Byte');
2594: 77 BOOL','LongBool');  //long !
2595: 78 SHORT','SmallInt');
2596: 79 LCID','DWord');   //A local identifier
2597: 80 TColorRef','DWORD');
2598: 81 LOWORD','Word');
2599: 82 FARPROC', '___Pointer');
2600: 83 TFARPROC', '___Pointer');
2601: 84 LPCSTR', 'PAnsiChar');
2602: 85 LPCTSTR', 'PAnsiChar');
2603: 86 LPTSTR', 'PAnsiChar');}
2604: 87 TFNThreadStartRoutine', 'TFarProc');
2605: 88 TFNFiberStartRoutine', 'TFarProc');
2606: 89 TThreadFunction2','procedure; stdcall');
2607: 90 _RTL_CRITICAL_SECTION', 'record DebugInfo: TFARPROC; LockCount: Longint;'+
2608: 91 TRTLCriticalSection', '_RTL_CRITICAL_SECTION');
2609: 92 RTL_CRITICAL_SECTION', '_RTL_CRITICAL_SECTION');
2610: 93 LANGID','Word');  //A language identifier
2611: 94 RT_RCDATA','Types.RT_RCDATA'); //MakeIntResource(10);
2612: 95 RT_RCDATA','PChar(10)'); //MakeIntResource(10);
2613: 96 RT_CURSOR','PChar(1)'); //MakeIntResource(10);
2614: 97 RT_BITMAP','PChar(2)'); //MakeIntResource(10);
2615: 98 RT_ICON','PChar(3)'); //MakeIntResource(10);
2616: 99 RT_STRING','PChar(6)'); //MakeIntResource(10);
2617: 100 RT_FONT','PChar(8)'); //MakeIntResource(10);
2618: 101 RT_DIALOG','PChar(5)'); //MakeIntResource(10);
2619: 102 RT_MESSAGETABLE','PChar(11)'); //MakeIntResource(10);
2620: 103 TMsg,record hwnd:HWND; message:longword;wParam:WPARAM;lParam:LPARAM;time:DWORD;pt:TPoint;end;
2621: 104 INT_PTR', 'Integer');
2622: 105 LONG_PTR', 'Integer');
2623: 106 UINT_PTR', 'Cardinal');
2624: 107 ULONG_PTR', 'Cardinal');
2625: 108 DWORD_PTR', 'ULONG_PTR');
2626: 109 TFloatingSaveArea', '___Pointer');
2627: 110 FLOATING_SAVE_AREA', '_FLOATING_SAVE_AREA');
2628: 111 _CONTEXT', 'record ContextFlags: DWORD; Dr0 : DWORD; Dr1 : DWORD; Dr2 : DWORD; Dr3 : DWORD; Dr6 :
DWORD; Dr7 : DWORD; FloatSave : TFloati'
2629: 112 TContext', '_CONTEXT');
2630: 113 UInt64', 'Uint64');
2631: 114 IXMLNode', 'interface');
2632: 115 IXMLNode', 'IInterface');
2633: 116 TTreeView', 'TCustomTreeView');
2634: 117 TTreeView', 'TObject');
2635: 118 TTreeNode', 'TPersistent');}
2636: 119 TFloatRec','record Exponent: Smallint; Negative: Boolean; Digits: array[0..20] of Char; end');
2637: 120 TSysLocale','record DefaultLCID, PriLangID, SubLangID: Integer; FarEast, MiddleEast: Boolean; end');
2638: 121 TIdentMapEntry','record Value: Integer; Name: String; end');
2639: 122 TMessage','record msg: Cardinal; WParam, LParam, Result: Longint; end');
2640: 123 TMessage2,record msg:Cardinal;WParamlo,WParamhi,LParamlo,LParamhi,Resultlo,resulthi:word;end;
2641: 124 TTerminateProc','function: Boolean;');
2642: 125 MakeIntResource','PANSIChar');
2643: 126 THexArray', 'array[0..15] of char;');
2644: 127 TIntegerSet', 'set of Integer');
2645: 128 PByteArray', '^TByteArray // will not work');
2646: 129 PWordArray', '^TWordArray // will not work');
2647: 130 TFileName', 'type string');
2648: 131 TFileName', 'string');
2649: 132 Text', 'File of char');
2650: 133 CmdLine', 'PChar');
2651: 134 TGraphic','Class');
2652: 135 TGraphicClass','Class of TGraphic');
2653: 136 TPersistentClass', 'TPersistent');
2654: 137 class of TPersistent', 'TPersistentClass');
2655: 138 TShiftState', '(ssShift, ssAlt, ssCtrl, ssLeft, ssRight,ssMiddle, ssDouble)');
2656: 139 TKeyboardState','array[0..255] of Byte');
2657: 140 _FILETIME', 'record dwLowDateTime: DWORD; dwHighDateTime: DWORD; end');
2658: 141 TFileTime', '_FILETIME');
2659: 142 FILETIME', '_FILETIME');
2660: 143 _SYSTEMTIME', 'record wYear : Word; wMonth : Word; wDayOfWeek : '
2661: 144 TSystemTime', '_SYSTEMTIME');
2662: 145 SYSTEMTIME', '_SYSTEMTIME');              in upsc_dateutils*)
2663: 146 _BY_HANDLE_FILE_INFORMATION', 'record dwFileAttributes : DWORD; '
2664: 147 TByHandleFileInformation', '_BY_HANDLE_FILE_INFORMATION');
2665: 148 TSearchRec', 'record Time : Integer; Size : Integer; Attr : Integer;'
2666: 149 TFloatValue', '( fvExtended, fvCurrency )');
2667: 150 TFloatFormat', '( ffGeneral, ffExponent, ffFixed, ffNumber, ffCurrency )');
```

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2668: 151 TTextLineBreakStyle','(tlbsLF, tlbsCRLF)');
2669: 152 TTimeStamp', 'record Time : Integer; Date : Integer; end');
2670: 153 TWordArray', 'array[0..16383] of Word;');
2671: 154 TByteArray', 'array[0..32767] of Byte;');   //also in unit uPSI_StrUtils
2672: 155 TCharArray', 'array[0..32767] of Char;');
2673: 156 TBytes', 'array of Byte;');     //case of write16bitsourceheader !!
2674: 157 TRect2', 'record TopLeft, BottomRight: TPoint; end'); //3.8
2675: 158 TFontCharset','0..255');  // from sysutils                          tfontcharset
2676: 159 marrstr', 'array of string;');
2677: 160 Tdnames', 'array[1..7] of string;');
2678: 161 Tmnames','array[1..12] of string;');
2679: 162 TDayNames', 'array[1..7] of string');
2680: 163 TMonthNames', 'array[1..12] of string');
2681: 164 TStreamOriginalFormat','(sofUnknown, sofBinary, sofText)');
2682: 165 TStreamOriginalFormat', '( sofUnknown, sofBinary, sofText )');
2683: 166 TMbcsByteType', '( mbSingleByte, mbLeadByte, mbTrailByte )');
2684: 167 TEraRange', 'record StartDate : Integer; EndDate : Integer; end');
2685: 168 ExceptClass', 'class of Exception');
2686: 169 PExceptionRecord', '^TExceptionRecord // will not work');
2687: 170 TSignalState', '( ssNotHooked, ssHooked, ssOverridden )');
2688: 171 MaxEraCount', 'Integer');
2689: 172 TWndMethod', 'Procedure (var Message : TMessage)');
2690: 173 TTextLineBreakStyle' ,'(tlbsLF, tlbsCRLF)');
2691: 174 UTF8String','String;');
2692: 175 UCS4Char', 'LongWord;');
2693: 176 UCS4String', 'array of UCS4Char;');
2694: 177 IntegerArray','array[0..$effffff] of Integer;');
2695: 178 marrastr','array of string;');
2696: 179 TRuntimeError', '( reNone, reOutOfMemory, reInvalidPtr, reDivByZ'
2697: 180 va_list', 'PChar');
2698: 181 TSystemInfo', '_SYSTEM_INFO');
2699: 182 SYSTEM_INFO', '_SYSTEM_INFO');
2700: 183 TFarProc', '___Pointer');
2701: 184 TFNThreadStartRoutine', 'TFarProc');
2702: 185 TFNTopLevelExceptionFilter', 'TFarProc');
2703: 186 _CONTEXT', 'record ContextFlags : DWORD; Dr0 : DWORD; Dr1 : DWOR'
2704: 187 TContext', '_CONTEXT');
2705: 188 CONTEXT', '_CONTEXT');
2706: 189 tagKERNINGPAIR', 'record wFirst : Word; wSecond : Word; iKernAmount : Integer; end');
2707: 190 TKerningPair', 'tagKERNINGPAIR');
2708: 191 KERNINGPAIR', 'tagKERNINGPAIR');
2709: 191 ********** File 8: F:\\maxbox3\mX397\maxbox3\\source\IFSI_WinForm1puzzle.pas
2710: 192 TThreadFunction','function: Longint; stdcall)');
2711: 193 TThreadFunction3','function: Longint; stdcall)');
2712: 194 TThreadFunction22','procedure; stdcall')');
2713: 195 THexArray', 'array[0..15] of char;');
2714: 196 THexSet', 'HexDigits');
2715: 197 TFloatPoint2', 'record X, Y: Double; end');
2716: 198 TPointArray', 'array of TPoint;');
2717: 199 shortstring', 'string[0..255];');
2718: 200 Float', 'Double;');
2719: 201 Real', 'Double;');
2720: 202 Int', 'Integer;');
2721: 203 Long', 'Int64;');
2722: 204 Pointer2', '___Pointer;');     //3.8.1
2723: 205 TBitmapStyle','(bsNormal, bsCentered, bsStretched)');
2724: 206 T2IntegerArray', 'array of array of integer;');
2725: 207 T2StringArray', 'array of array of string;');
2726: 208 Short', 'Smallint'); in Id_Global
2727: 208 ********** File 9: F:\\maxbox3\mX397\maxbox3\\source\uPSC_classes.pas
2728: 209
2729: 210 TSeekOrigin', '( soBeginning, soCurrent, soEnd )');
2730: 211 TAlignment', '( taLeftJustify, taRightJustify, taCenter )');
2731: 212 TBiDiMode', '( bdLeftToRight, bdRightToLeft, bdRightToLeftNoAlig'
2732: 213 TVerticalAlignment', '( taAlignTop, taAlignBottom, taVerticalCenter )');
2733: 214 TShiftState', 'set of ( ssShift, ssAlt, ssCtrl, ssLeft, ssRight,'
2734: 215 TStringListSortCompare', 'function(List: TStringList; Index1, Index2: Integer): Integer');
2735: 216 TValueType', '( vaNull, vaList, vaInt8, vaInt16, vaInt32, vaExte'
2736: 217 TGetModuleProc', 'Procedure ( const FileName, UnitName, FormName'
2737: 218 TThreadMethod', 'Procedure');
2738: 219 TThreadPriority', '( tpIdle, tpLowest, tpLower, tpNormal, tpHigh'
2739: 220 TSynchronizeRecord', 'record FThread : TObject; FMethod : TThrea'
2740: 221 THelpType', '( htKeyword, htContext )');
2741: 222 TNotifyEvent', 'Procedure ( Sender : TObject)');
2742: 223 TGetStrProc', 'Procedure ( const S : string)');
2743: 224 TFilerFlag', '( ffInherited, ffChildPos, ffInline )');
2744: 225 TFilerFlags', 'set of TFilerFlag');
2745: 226 TReaderProc', 'Procedure ( Reader : TReader)');
2746: 227 TWriterProc', 'Procedure ( Writer : TWriter)');
2747: 228 TStreamProc', 'Procedure ( Stream : TStream)');
2748: 229 TListNotification', '( lnAdded, lnExtracted, lnDeleted )');
2749: 230 TListAssignOp', '(laCopy, laAnd, laOr, laXor, laSrcUnique, laDestUnique )');
2750: 231 TOperation', '( opInsert, opRemove )');
2751: 232 TComponentState', '( csLoading, csReading, csWriting, csD'
2752: 233 TComponentStyle', '( csInheritable, csCheckPropAvail, csS'
2753: 234 TAlignment', '(taLeftJustify, taRightJustify, taCenter)');
2754: 235 THelpEvent','function (Command:Word; Data:Longint;var CallHelp:Boolean):Boolean');
2755: 236 TGetStrProc', 'procedure(const S: string)');
2756: 237 TDuplicates', '(dupIgnore, dupAccept, dupError)');
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2757: 238 TOperation', '(opInsert, opRemove)');
2758: 239 THANDLE', 'Longint');
2759: 240 TNotifyEvent', 'procedure (Sender: TObject)');
2760: 241
2761: 242 TByteDynArray', 'array of Byte');    //of upsi_types
2762: 243 TCharDynArray', 'array of Char');
2763: 244 TCharArray', 'array[0..32767] of Char;');   //ifsi_sysutils
2764: 245 TStreamOwnership', '( soReference, soOwned )');
2765: 245 ********** File 10: F:\\maxbox3\mX397\maxbox3\\source\uPSC_controls.pas
2766: 246 TEShiftState','(ssShift, ssAlt, ssCtrl, ssLeft, ssRight, ssMiddle, ssDouble)');
2767: 247 TEShiftState','(ssShift, ssAlt, ssCtrl, ssLeft, ssRight, ssMiddle, ssDouble,' +
2768: 248 TShiftState','set of TEShiftState');
2769: 249 TMouseButton', '(mbLeft, mbRight, mbMiddle)');
2770: 250 TDragMode', '(dmManual, dmAutomatic)');
2771: 251 TDragState', '(dsDragEnter, dsDragLeave, dsDragMove)');
2772: 252 TDragKind', '(dkDrag, dkDock)');
2773: 253 TMouseEvent', 'procedure (Sender: TObject; Button: TMouseButton; Shift: TShiftState; X, Y: Integer);');
2774: 254 TMouseMoveEvent', 'procedure(Sender: TObject; Shift: TShiftState; X, Y: Integer);');
2775: 255 TKeyEvent', 'procedure (Sender: TObject; var Key: Word; Shift: TShiftState);');
2776: 256 TKeyPressEvent', 'procedure(Sender: TObject; var Key: Char);');
2777: 257 TDragOverEvent','procedure(Sender,Source:TObject;X,Y:Integer;State:TDragState;var Accept:Boolean);
2778: 258 TDragDropEvent', 'procedure(Sender, Source: TObject;X, Y: Integer)');
2779: 259 HWND', 'Longint');
2780: 260 TEndDragEvent', 'procedure(Sender, Target: TObject; X, Y: Integer)');
2781: 261 TAlign', '(alNone, alTop, alBottom, alLeft, alRight, alClient)');
2782: 262 TAnchorKind', '(akTop, akLeft, akRight, akBottom)');
2783: 263 TAnchors','set of TAnchorKind');
2784: 264 TModalResult', 'Integer');
2785: 265 TCursor', 'Integer');
2786: 266 TPoint', 'record x,y: Longint; end;');
2787: 267 TStartDragEvent', 'procedure (Sender: TObject; var DragObject: TDragObject)');
2788: 267 ********** File 11: F:\\maxbox3\mX397\maxbox3\\source\uPSC_DB.pas
2789: 268 TFieldType', '(ftUnknown, ftString, ftSmallint, ftInteger, ftWord, ftBoolean, ftFloat, ftCurrency,
ftBCD, ftDate, ftTime, ftDateTime,'+
2790: 269 TFieldType', '( ftUnknown, ftString, ftSmallint, ftInteger, ftWo'
2791: 270 TDataSetState', '(dsInactive, dsBrowse, dsEdit, dsInsert, dsSetKey, dsCalcFields, dsFilter, dsNewValue,
     dsOldValue, dsCurValue, dsBlockRead, dsInternalCalc, dsOpening)');
2792: 271 TLocateOption','(loCaseInsensitive, loPartialKey)');
2793: 275 TUpdateKind', '( ukModify, ukInsert, ukDelete )');
2794: 276 TUpdateAction', '( uaFail, uaAbort, uaSkip, uaRetry, uaApplied )');
2795: 277 TUpdateRecordTypes', '( rtModified, rtInserted, rtDeleted, rtUnmodified )');
2796: 278 TUpdateMode', '( upWhereAll, upWhereChanged, upWhereKeyOnly )');
2797: 279 TPSCommandType','(ctUnknown, ctQuery, ctTable, ctStoredProc, ctSelect'
2798: 280 TPARAMTYPE', 'BYTE');
2799: 281 TDataEvent', '( deFieldChange, deRecordChange, deDataSetChange, '
2800: 282 TUpdateStatus', '( usUnmodified, usModified, usInserted, usDeleted )');
2801: 283 TUpdateStatusSet', 'set of TUpdateStatus');
2802: 284 TUpdateAction', '( uaFail, uaAbort, uaSkip, uaRetry, uaApplied )');
2803: 285 TUpdateRecordTypes', 'set of ( rtModified, rtInserted, rtDeleted'
2804: 286 TUpdateMode', '( upWhereAll, upWhereChanged, upWhereKeyOnly )');
2805: 287 TUpdateKind', '( ukModify, ukInsert, ukDelete )');
2806: 288 TUpdateErrorEvent', 'Procedure ( DataSet : TDataSet; E : EDataba'
2807: 289 TUpdateRecordEvent', 'Procedure ( DataSet : TDataSet; UpdateKind'
2808: 290 TConnectChangeEvent', 'Procedure ( Sender : TObject; Connecting: Boolean)');
2809: 291 TBufferList', 'array of PChar');
2810: 292 TGetMode', '( gmCurrent, gmNext, gmPrior )');
2811: 293 TGetResult', '( grOK, grBOF, grEOF, grError )');
2812: 294 TResyncMode', '( rmExact, rmCenter )');
2813: 295 TDataAction', '( daFail, daAbort, daRetry )');
2814: 296 TBlobStreamMode', '( bmRead, bmWrite, bmReadWrite )');
2815: 297 TLocateOption', '( loCaseInsensitive, loPartialKey )');
2816: 298 TLocateOptions', 'set of TLocateOption');
2817: 299 TDataOperation', 'Procedure');
2818: 300 TDataSetNotifyEvent', 'Procedure ( DataSet : TDataSet)');
2819: 301 TDataSetErrorEvent', 'Procedure ( DataSet : TDataSet; E : EDatab'
2820: 302 TFilterOption', '( foCaseInsensitive, foNoPartialCompare )');
2821: 303 TFilterOptions', 'set of TFilterOption');
2822: 304 TFilterRecordEvent', 'Procedure ( DataSet : TDataSet; var Accept: Boolean)');
2823: 305 TDEFUPDATEMETHOD', 'Procedure');
2824: 306 TFIELDATTRIBUTES', 'BYTE');
2825: 307 TIndexOption','(ixPrimary,ixUnique,ixDescending,ixCaseInsensitive,ixExpression,ixNonMaintained;
2826: 308 TIndexOptions', 'set of TIndexOption');
2827: 309 TINDEXOPTIONS', 'BYTE');
2828: 310 TDBScreenCursor', '( dcrDefault, dcrHourGlass, dcrSQLWait, dcrOther )');
2829: 311 TParamType', '( ptUnknown, ptInput, ptOutput, ptInputOutput, ptResult )');
2830: 312 TParamTypes', 'set of TParamType');
2831: 313 TFieldKind', '( fkData, fkCalculated, fkLookup, fkInternalCalc, '
2832: 314 TFieldKinds', 'set of TFieldKind');
2833: 315 TFIELDKINDS', 'BYTE');
2834: 316 TProviderFlag', '( pfInUpdate, pfInWhere, pfInKey, pfHidden )');
2835: 317 TProviderFlags', 'set of TProviderFlag');
2836: 318 TPROVIDERFLAGS', 'BYTE');
2837: 319 TFIELDNOTIFYEVENT', 'Procedure ( SENDER : TFIELD)');
2838: 320 TFIELDGETTEXTEVENT', 'Procedure ( SENDER : TFIELD; var TEXT : S'
2839: 321 TFIELDSETTEXTEVENT', 'Procedure ( SENDER : TFIELD; const TEXT :'
2840: 322 TAUTOREFRESHFLAG', '( ARNONE, ARAUTOINC, ARDEFAULT )');
2841: 323 ObjectFieldTypes', 'BYTE');
2842: 324 LARGEINT', 'INT64');
2843: 325 TBLOBTYPE', 'BYTE');
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2844: 326 TBLOBDATA', 'STRING');
2845: 327 TBookmark', '___Pointer');
2846: 328 TBookmarkStr', 'string');
2847: 329 TDATAACTION', '( DAFAIL, DAABORT, DARETRY )');
2848: 330 TBLOBSTREAMMODE', '( BMREAD, BMWRITE, BMREADWRITE )');
2849: 331 TDATAOPERATION', 'Procedure');
2850: 332 TDATASETNOTIFYEVENT', 'Procedure ( DATASET : TDATASET)');
2851: 333 TDATASETERROREVENT', 'Procedure ( DATASET : TDATASET; E : TObject; var ACTION : TDATAACTION)');
2852: 334 TFILTERRECORDEVENT', 'Procedure ( DATASET : TDATASET; var ACCEPT : BOOLEAN)');
2853: 334 ********** File 12: F:\\maxbox3\mX397\maxbox3\\source\uPSC_extctrls.pas
2854: 335 TShapeType','(stRectangle,stSquare,stRoundRect,stRoundSquare,stEllipse,stCircle)');
2855: 336 TBevelStyle', '(bsLowered, bsRaised)');
2856: 337 TBevelShape','(bsBox,bsFrame,bsTopLine,bsBottomLine,bsLeftLine,bsRightLine,bsSpacer);
2857: 338 TPanelBevel', '(bvNone, bvLowered, bvRaised,bvSpace)');
2858: 339 TBevelWidth', 'Longint');
2859: 340 TBorderWidth', 'Longint');
2860: 341 TSectionEvent', 'procedure(Sender: TObject; ASection, AWidth: Integer)');
2861: 341 ********** File 13: F:\\maxbox3\mX397\maxbox3\\source\uPSC_forms.pas
2862: 342 TMsg', 'record hwnd: longword; wParam: longint; lParam: longint;'
2863: 343 TMsg record hwnd:longword;message:longword; wParam:longint;lParam:longint;time:DWORD;pt:TPoint;end;
2864: 344 TObject', 'Exception');
2865: 345 TMessageEvent', 'procedure(var Msg: TMsg; var Handled: Boolean)');
2866: 346 TExceptionEvent', 'procedure (Sender: TObject; E: Exception)');
2867: 347 TIdleEvent', 'procedure (Sender: TObject; var Done: Boolean)');
2868: 348 TScrollBarKind', '(sbHorizontal, sbVertical)');
2869: 349 TScrollBarInc', 'SmallInt');
2870: 350 TFormBorderStyle', '(bsNone, bsSingle, bsSizeable, bsDialog, bsToolWindow, bsSizeToolWin)');
2871: 351 TBorderStyle', 'TFormBorderStyle');
2872: 352 TWindowState', '(wsNormal, wsMinimized, wsMaximized)');
2873: 353 TFormStyle', '(fsNormal, fsMDIChild, fsMDIForm, fsStayOnTop)');
2874: 354 TPosition', '(poDesigned, poDefault, poDefaultPosOnly, poDefaultSizeOnly, poScreenCenter,
      poDesktopCenter, poMainFormCenter, poOwnerFormCenter)');
2875: 355 TPrintScale', '(poNone, poProportional, poPrintToFit)');
2876: 356 TCloseAction', '(caNone, caHide, caFree, caMinimize)');
2877: 357 TCloseEvent' ,'procedure(Sender: TObject; var Action: TCloseAction)');
2878: 358 TCloseQueryEvent' ,'procedure(Sender: TObject; var CanClose: Boolean)');
2879: 359 TBorderIcon' ,'(biSystemMenu, biMinimize, biMaximize, biHelp)');
2880: 360 TBorderIcons', 'set of TBorderIcon');
2881: 361 THELPCONTEXT', 'Longint');
2882: 362 TMonitorDefaultTo', '( mdNearest, mdNull, mdPrimary )');
2883: 363 THintInfo', 'record HintControl : TControl; HintWindowClass : TH'
2884: 364 TCMHintShow', 'record Msg : Cardinal; Reserved : Integer; HintIn'
2885: 365 TCMHintShowPause', 'record Msg : Cardinal; WasActive : Integer; '
2886: 366 TPopupForm', 'record FormID: Integer; Form : TCustomForm; WasPopup: Boolean; end');
2887: 367 HMONITOR' ,'Integer');
2888: 368 HCURSOR','LongWord');
2889: 369 HICON','LongWord');
2890: 370 TSettingChangeEvent','procedure (Sender: TObject; Flag: Integer; const Section: string; var Result:
      Longint) of object)');
2891: 371 TStatusPanelStyle', '( psText, psOwnerDraw )');
2892: 372 TStatusPanelBevel', '( pbNone, pbLowered, pbRaised )');
2893: 373 TStatusPanelClass', 'class of TStatusPanel');
2894: 374 TCustomDrawPanelEvent', 'Procedure ( StatusBar : TCustomStatusBa'
2895: 375 TSBCreatePanelClassEvent', 'Procedure ( Sender : TCustomStatusBa'
2896: 376 TDrawPanelEvent', 'Procedure ( StatusBar : TStatusBar; Panel : T'
2897: 377 TFormClass','class of TForm');
2898: 377 ********** File 14: F:\\maxbox3\mX397\maxbox3\\source\uPSC_forms_.pas
2899: 378 TIdleEvent', 'procedure (Sender: TObject; var Done: Boolean)');
2900: 379 TScrollBarKind', '(sbHorizontal, sbVertical)');
2901: 380 TScrollBarInc', 'SmallInt');
2902: 381 TFormBorderStyle', '(bsNone, bsSingle, bsSizeable, bsDialog, bsToolWindow, bsSizeToolWin)');
2903: 382 TBorderStyle', 'TFormBorderStyle');
2904: 383 TWindowState', '(wsNormal, wsMinimized, wsMaximized)');
2905: 384 TFormStyle', '(fsNormal, fsMDIChild, fsMDIForm, fsStayOnTop)');
2906: 385 TPosition', '(poDesigned, poDefault, poDefaultPosOnly, poDefaultSizeOnly, poScreenCenter,
      poDesktopCenter, poMainFormCenter, poOwnerFormCenter)');
2907: 386 TPrintScale', '(poNone, poProportional, poPrintToFit)');
2908: 387 TCloseAction', '(caNone, caHide, caFree, caMinimize)');
2909: 388 TCloseEvent' ,'procedure(Sender: TObject; var Action: TCloseAction)');
2910: 389 TCloseQueryEvent' ,'procedure(Sender: TObject; var CanClose: Boolean)');
2911: 390 TBorderIcon' ,'(biSystemMenu, biMinimize, biMaximize, biHelp)');
2912: 391 TBorderIcons', 'set of TBorderIcon');
2913: 392 THELPCONTEXT', 'Longint');
2914: 392 ********** File 15: F:\\maxbox3\mX397\maxbox3\\source\uPSC_graphics.pas
2915: 393 TPoint', 'record X, Y: LongInt; end');  in uPSC_std!!
2916: 394 TPointArray', 'array of TPoint');
2917: 395 TPointArray', 'array of TPoint');
2918: 396 TIconRec', 'record Width : Byte; Height : Byte; Colors : Word; R'
2919: 397 HMETAFILE', 'THandle');
2920: 398 HENHMETAFILE', 'THandle');
2921: 399 TResData', 'record Handle : THandle; end');
2922: 400 TFontPitch', '( fpDefault, fpVariable, fpFixed )');
2923: 401 TFontName', 'string');
2924: 402 TFontCharset', 'Integer');
2925: 403 TFontStyle', '( fsBold, fsItalic, fsUnderline, fsStrikeOut )');
2926: 404 TFontStyles', 'set of TFontStyle');
2927: 405 TFillStyle', '( fsSurface, fsBorder )');
2928: 406 TFillMode', '( fmAlternate, fmWinding )');
2929: 407 TCopyMode', 'Longint');
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2930: 408 TCanvasStates', '( csHandleValid, csFontValid, csPenValid, csBrushValid )');
2931: 409 TCanvasState', 'set of TCanvasStates');
2932: 410 TCanvasOrientation', '( coLeftToRight, coRightToLeft )');
2933: 411 TTextFormats', '( tfBottom, tfCalcRect, tfCenter, tfEditControl,'
2934: 412 TTextFormat', 'set of TTextFormats');
2935: 413 TTextFormat', 'set of TTextFormats');
2936: 414 TPoint', 'record x: longint; y: longint; end;');
2937: 415 TPointArray', 'array of TPoint');
2938: 416 TPointArray','array of TPoint;');
2939: 417 TFONTSTYLE', '(FSBOLD, FSITALIC, FSUNDERLINE, FSSTRIKEOUT)');
2940: 418 TFONTSTYLES', 'set of TFONTSTYLE');
2941: 419 TFontStylesBase', 'set of TFontStyle');
2942: 420 TFontPitch', '(fpDefault, fpVariable, fpFixed)');
2943: 421 TPenStyle', '(psSolid, psDash, psDot, psDashDot, psDashDotDot, psClear, psInsideFrame)');
2944: 422 TPenMode', '(pmBlack, pmWhite, pmNop, pmNot, pmCopy, pmNotCopy, pmMergePenNot, pmMaskPenNot,
      pmMergeNotPen, pmMaskNotPen, pmMerge, pmNotMerge, pmMask, pmNotMask, pmXor, pmNotXor)');
2945: 423 TBrushStyle', '(bsSolid, bsClear, bsHorizontal, bsVertical, bsFDiagonal, bsBDiagonal, bsCross,
      bsDiagCross)');
2946: 424 TColor', 'integer');
2947: 425 HPEN', 'LongWord');
2948: 426 TPointArray', 'array of TPoint;');
2949: 427 TPenStyle', '( psSolid, psDash, psDot, psDashDot, psDashDotDot, '
2950: 428 TPenMode', '( pmBlack, pmWhite, pmNop, pmNot, pmCopy, pmNotCopy,'
2951: 429 TPenData', 'record Handle : HPen; Color : TColor; Width : Intege'
2952: 430 TBrushStyle', '( bsSolid, bsClear, bsHorizontal, bsVertical, bsF'
2953: 431 TPoint', 'record X: LongInt; Y: LongInt; end');
2954: 432 Points', 'array of TPoint');
2955: 433 TBitmapHandleType', '( bmDIB, bmDDB )');
2956: 434 TPixelFormat', '( pfDevice, pf1bit, pf4bit, pf8bit, pf15bit, pf1'
2957: 435 TTransparentMode', '( tmAuto, tmFixed )');
2958: 436 HBITMAP', 'LongWord');    //3.6
2959: 437 HPALETTE', 'LongWord');
2960: 438 HDC', 'LongWord');
2961: 439 HICON','LongWord');  // from sysutils
2962: 440 HWND','LongWord');
2963: 441 HENHMETAFILE', 'LongWord');
2964: 442 HENHMETAFILE', 'THandle');
2965: 443 TFontCharset','0..255');  // from sysutils                                        tfontcharset
2966: 444 Points', 'array of TPoint;');
2967: 444 ********** File 16: F:\\maxbox3\mX397\maxbox3\\source\uPSC_Grids.pas
2968: 445 TGetExtentsFunc', 'Function ( Index : Longint) : Integer');
2969: 446 TGridAxisDrawInfo', 'record EffectiveLineWidth : Integer; FixedB'
2970: 447 TGridState', '( gsNormal, gsSelecting, gsRowSizing, gsColSizing,'
2971: 448 TGridOption', '( goFixedVertLine, goFixedHorzLine, goVertLine, g'
2972: 449 TGridOptions', 'set of TGridOption');
2973: 450 TGridDrawStates', '( gdSelected, gdFocused, gdFixed )');
2974: 451 TGridDrawState', 'set of TGridDrawStates');
2975: 452 TGridRect', 'TRect');
2976: 453 TGridCoord', 'TPoint');
2977: 454 TGridDrawState', '( gdSelected, gdFocused, gdFixed )');
2978: 455 TGridDrawState', 'set of( gdSelected, gdFocused, gdFixed )');
2979: 456 TGridScrollDirection', 'set of ( sdLeft, sdRight, sdUp, sdDown )');
2980: 457 TGridCoord', 'record X : Longint; Y : Longint; end');
2981: 458 TEditStyle', '( esSimple, esEllipsis, esPickList )');
2982: 459 TSelectCellEvent', 'Procedure ( Sender : TObject; ACol, ARow : L'
2983: 460 TDrawCellEvent', 'Procedure ( Sender : TObject; ACol, ARow : Lon'
2984: 461 TGetEditEvent', 'Procedure ( Sender : TObject; ACol, ARow : Long'
2985: 462 TSetEditEvent', 'Procedure ( Sender : TObject; ACol, ARow : Long'
2986: 463 TMovedEvent', 'Procedure (Sender: TObject; FromIndex,ToIndex: Longint)');
2987: 464 TOnGetPickListItems','Procedure (ACol,ARow: Integer; Items: TStrings)');
2988: 464 ********** File 17: F:\\maxbox3\mX397\maxbox3\\source\uPSC_std.pas
2989: 465 TComponentStateE', '(csLoading, csReading, csWriting, csDestroying, csDesigning, csAncestor,
      csUpdating, csFixups, csFreeNotification, csInline, csDesignInstance)');
2990: 466 TComponentState', 'set of TComponentStateE');
2991: 467 TRect', 'record Left, Top, Right, Bottom: Integer; end;');
2992: 468 TPoint', 'record X, Y: LongInt; end;'); //from upsc_controls !!
2993: 469 TRect2', 'record TopLeft, BottomRight: TPoint; end;');   in sysutils
2994: 469 ********** File 18: F:\\maxbox3\mX397\maxbox3\\source\uPSC_stdctrls.pas
2995: 470 TEOwnerDrawState', '(odSelected, odGrayed, odDisabled, odChecked,'
2996: 471 TOwnerDrawState', 'set of TEOwnerDrawState');
2997: 472 TEditCharCase', '(ecNormal, ecUpperCase, ecLowerCase)');
2998: 473 TScrollStyle', '(ssNone, ssHorizontal, ssVertical, ssBoth)');
2999: 474 TComboBoxStyle', '(csDropDown, csSimple, csDropDownList, csOwnerDrawFixed, csOwnerDrawVariable)');
3000: 475 TDrawItemEvent', 'procedure(Control: TWinControl; Index: Integer; Rect: TRect; State: Byte)');
3001: 476 TDrawItemEvent', 'procedure(Control: TWinControl; Index: Integer; Rect: TRect; State:
      TOwnerDrawState)');
3002: 477 TMeasureItemEvent', 'procedure(Control: TWinControl; Index: Integer; var Height: Integer)');
3003: 478 TCheckBoxState', '(cbUnchecked, cbChecked, cbGrayed)');
3004: 479 TListBoxStyle', '(lbStandard, lbOwnerDrawFixed, lbOwnerDrawVariable)');
3005: 480 TScrollCode', '(scLineUp, scLineDown, scPageUp, scPageDown, scPosition, scTrack, scTop, scBottom,
      scEndScroll)');
3006: 481 TScrollEvent', 'procedure(Sender: TObject; ScrollCode: TScrollCode;var ScrollPos: Integer)');
3007: 482 TTextLayout', '( tlTop, tlCenter, tlBottom )');
3008: 482 ********** File 19: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ActnList.pas
3009: 483 TContainedActionClass', 'class of TContainedAction');
3010: 484 TActionEvent', 'Procedure ( Action : TBasicAction; var Handled :'
3011: 485 TActionListState', '( asNormal, asSuspended, asSuspendedEnabled)');
3012: 486 THintEvent', 'Procedure ( var HintStr : string; var CanShow : Boolean)');
3013: 487 TActionLinkClass', 'class of TActionLink');
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3014: 488 TEnumActionProc', 'Procedure ( const Category : string; ActionCl'
3015: 488 ********** File 20: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ADODB.pas
3016: 489 TWideStrings', 'TWideStrings');
3017: 490 TConnectMode', '( cmUnknown, cmRead, cmWrite, cmReadWrite, cmSha'
3018: 491 TConnectOption', '( coConnectUnspecified, coAsyncConnect )');
3019: 492 TCursorLocation', '( clUseServer, clUseClient )');
3020: 493 TCursorType', '( ctUnspecified, ctOpenForwardOnly, ctKeyset, ctD'
3021: 494 TEventStatus', '( esOK, esErrorsOccured, esCantDeny, esCancel, e'
3022: 495 TExecuteOption', '( eoAsyncExecute, eoAsyncFetch, eoAsyncFetchNo'
3023: 496 TExecuteOptions', 'set of TExecuteOption');
3024: 497 TIsolationLevel', '( ilUnspecified, ilChaos, ilReadUncommitted, '
3025: 498 TADOLockType', '( ltUnspecified, ltReadOnly, ltPessimistic, ltOp'
3026: 499 TObjectState', '( stClosed, stOpen, stConnecting, stExecuting, stFetching )');
3027: 500 TObjectStates', 'set of TObjectState');
3028: 501 TSchemaInfo', '( siAsserts, siCatalogs, siCharacterSets, siColla'
3029: 502 TXactAttribute', '( xaCommitRetaining, xaAbortRetaining )');
3030: 503 TXactAttributes', 'set of TXactAttribute');
3031: 504 TBeginTransCompleteEvent', 'Procedure ( Connection : TADOConnect'
3032: 505 TCommandType', '( cmdUnknown, cmdText, cmdTable, cmdStoredProc, '
3033: 506 TConnectErrorEvent', 'Procedure ( Connection : TADOConnection; c'
3034: 507 TDisconnectEvent', 'Procedure ( Connection : TADOConnection; var'
3035: 508 TExecuteCompleteEvent', 'Procedure ( Connection : TADOConnection'
3036: 509 TWillConnectEvent', 'Procedure ( Connection : TADOConnection; va'
3037: 510 TWillExecuteEvent', 'Procedure ( Connection : TADOConnection; va'
3038: 511 TInfoMessageEvent', 'Procedure ( Connection : TADOConnection; co'
3039: 512 TDataType', 'TFieldType');
3040: 513 TParameterAttribute', '( paSigned, paNullable, paLong )');
3041: 514 TParameterAttributes', 'set of TParameterAttribute');
3042: 515 TParameterDirection', '( pdUnknown, pdInput, pdOutput, pdInputOu'
3043: 516 TPropList', 'array of PPropInfo');
3044: 517 TCursorOption', '( coHoldRecords, coMovePrevious, coAddNew, coDe'
3045: 518 TCursorOptions', 'set of TCursorOption');
3046: 519 TEventReason', '( erAddNew, erDelete, erUpdate, erUndoUpdate, er'
3047: 520 TFilterGroup', '( fgUnassigned, fgNone, fgPendingRecords, fgAffe'
3048: 521 TMarshalOption', '( moMarshalAll, moMarshalModifiedOnly )');
3049: 522 TRecordStatus', '( rsOK, rsNew, rsModified, rsDeleted, rsUnmodif'
3050: 523 TRecordStatusSet', 'set of TRecordStatus');
3051: 524 TAffectRecords', '(arCurrent, arFiltered, arAll, arAllChapters)');
3052: 525 TPersistFormat', '( pfADTG, pfXML )');
3053: 526 TSeekOption', '( soFirstEQ, soLastEQ, soAfterEQ, soAfter, soBefo'
3054: 527 PVariantList', '^TVariantList // will not work');
3055: 528 TWillChangeFieldEvent', 'Procedure ( DataSet : TCustomADODataSet'
3056: 529 TFieldChangeCompleteEvent', 'Procedure ( DataSet : TCustomADODat'
3057: 530 TWillChangeRecordEvent', 'Procedure ( DataSet : TCustomADODataSe'
3058: 531 TRecordChangeCompleteEvent', 'Procedure ( DataSet : TCustomADODa'
3059: 532 TEndOfRecordsetEvent', 'Procedure ( DataSet : TCustomADODataSet;'
3060: 533 TFetchProgressEvent', 'Procedure ( DataSet : TCustomADODataSet; '
3061: 534 TRecordsetErrorEvent', 'Procedure ( DataSet : TCustomADODataSet;'
3062: 535 TRecordsetReasonEvent', 'Procedure ( DataSet : TCustomADODataSet'
3063: 536 TRecordsetEvent', 'Procedure ( DataSet : TCustomADODataSet; cons'
3064: 537 TRecordsetCreate', 'Procedure ( DataSet : TCustomADODataSet; con'
3065: 537 ********** File 21: F:\\maxbox\mX397\maxbox3\\source\uPSI_AsyncCalls.pas
3066: 538 INT_PTR', 'Integer');
3067: 539 IInterface', 'IUnknown');      bug fix in 3.9.7.1
3068: 540 INT_PTR', 'Integer');
3069: 541 TAsyncIdleMsgMethod', 'Procedure');
3070: 542 TCdeclFunc', '___Pointer');
3071: 543 TCdeclMethod','TMethod');
3072: 544 TLocalAsyncProc','function: Integer');
3073: 545 TLocalVclProc','function(Param: INT_PTR): INT_PTR');
3074: 546 TCdeclMethod', 'TMethod');
3075: 547 TAsyncCallArgFunction', 'Function: Integer');
3076: 548 TAsyncCallArgFunction', 'Integer');  //tester
3077: 549 TAsyncCallArgObjectMethod', 'Function ( Arg : TObject) : Integer');
3078: 550 TAsyncCallArgIntegerMethod', 'Function ( Arg : Integer) : Integer');
3079: 551 TAsyncCallArgStringMethod', 'Function ( const Arg : string) : Integer');
3080: 552 TAsyncCallArgWideStringMethod', 'Function ( const Arg : WideString) : Integer');
3081: 553 TAsyncCallArgInterfaceMethod', 'Function ( const Arg : IInterface) : Integer');
3082: 554 TAsyncCallArgExtendedMethod', 'Function (const Arg: Extended): Integer');
3083: 555 TAsyncCallArgVariantMethod', 'Function ( const Arg : Variant): Integer');
3084: 556 TAsyncCallArgObjectEvent', 'Procedure ( Arg : TObject)');
3085: 557 TAsyncCallArgIntegerEvent', 'Procedure ( Arg : Integer)');
3086: 558 TAsyncCallArgStringEvent', 'Procedure ( const Arg : string)');
3087: 559 TAsyncCallArgWideStringEvent', 'Procedure ( const Arg : WideString)');
3088: 560 TAsyncCallArgInterfaceEvent', 'Procedure ( const Arg : IInterface)');
3089: 561 TAsyncCallArgExtendedEvent', 'Procedure ( const Arg : Extended)');
3090: 562 TAsyncCallArgVariantEvent', 'Procedure ( const Arg : Variant)');
3091: 563 TAsyncCallArgObjectMethod','function(Arg: TObject): Integer of object');
3092: 564 TAsyncCallArgObjectProc','function(Arg: TObject): Integer)');
3093: 565 TAsyncCallArgIntegerProc','function(Arg: Integer): Integer)');
3094: 566 TAsyncCallArgStringProc','function(const Arg: string): Integer)');
3095: 567 TAsyncCallArgWideStringProc','function(const Arg: WideString): Integer)');
3096: 568 TAsyncCallArgInterfaceProc','function(const Arg: IInterface): Integer)');
3097: 569 TAsyncCallArgExtendedProc','function(const Arg: Extended): Integer)');
3098: 570 TAsyncCallArgVariantProc','function(const Arg: Variant): Integer)');
3099: 571 TAsyncCallArgRecordMethod', 'Function ( var Arg ) : Integer');
3100: 572 TAsyncCallArgRecordEvent', 'Procedure ( var Arg)');
3101: 572 ********** File 22: F:\\maxbox3\mX397\maxbox3\\source\uPSI_BarCodeScaner.pas
3102: 573 TBarCodeEvent', 'Procedure ( var BarCode : String)');
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3103: 573 ********** File 23: F:\\maxbox3\mX397\maxbox3\\source\uPSI_BoldUtils.pas
3104: 574 TBoldNotificationEvent', 'Procedure ( AComponent : TComponent; O'
3105: 574 ********** File 24: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Calendar.pas
3106: 575 TDayOfWeek', 'Integer');
3107: 575 ********** File 25: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Classes_draft.pas
3108: 576 TSeekOrigin', '( soBeginning, soCurrent, soEnd )');
3109: 633 TWndMethod', 'Procedure ( var Message : TMessage)');
3110: 633 ********** File 26: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ComCtrls.pas
3111: 634 THitTest', '( htAbove, htBelow, htNowhere, htOnItem, htOnButton,'
3112: 635 THitTests', 'set of THitTest');
3113: 636 TTabChangingEvent', 'Procedure ( Sender : TObject; var AllowChange: Boolean)');
3114: 637 TTabPosition', '( tpTop, tpBottom, tpLeft, tpRight )');
3115: 638 TTabStyle', '( tsTabs, tsButtons, tsFlatButtons )');
3116: 639 TDrawTabEvent', 'Procedure ( Control : TCustomTabControl; TabInd'
3117: 640 TTabGetImageEvent', 'Procedure ( Sender : TObject; TabIndex : In'
3118: 641 TWidth', 'Integer');
3119: 642 TStatusPanelStyle', '( psText, psOwnerDraw )');
3120: 643 TStatusPanelBevel', '( pbNone, pbLowered, pbRaised )');
3121: 644 TStatusPanelClass', 'class of TStatusPanel');
3122: 645 TCustomDrawPanelEvent', 'Procedure ( StatusBar : TCustomStatusBa'
3123: 646 TSBCreatePanelClassEvent', 'Procedure ( Sender : TCustomStatusBa'
3124: 647 TDrawPanelEvent', 'Procedure ( StatusBar : TStatusBar; Panel : T'
3125: 648 TCustomDrawTarget', '( dtControl, dtItem, dtSubItem )');
3126: 649 TCustomDrawStage', '( cdPrePaint, cdPostPaint, cdPreErase, cdPostErase )');
3127: 650 TCustomDrawState', 'set of ( cdsSelected, cdsGrayed, cdsDisabled'
3128: 651 THeaderSectionStyle', '( hsText, hsOwnerDraw )');
3129: 652 THeaderSectionClass', 'class of THeaderSection');
3130: 653 TSectionTrackState', '( tsTrackBegin, tsTrackMove, tsTrackEnd )');
3131: 654 TCustomDrawSectionEvent', 'Procedure ( HeaderControl : TCustomHe'
3132: 655 TCustomSectionNotifyEvent', 'Procedure ( HeaderControl : TCustom'
3133: 656 TCustomSectionTrackEvent', 'Procedure ( HeaderControl : TCustomH'
3134: 657 TSectionDragEvent', 'Procedure ( Sender : TObject; FromSection, '
3135: 658 TCustomHCCreateSectionClassEvent', 'Procedure ( Sender : TCustom'
3136: 659 THeaderStyle', '( hsButtons, hsFlat )');
3137: 660 TDrawSectionEvent', 'Procedure ( HeaderControl : THeaderControl;'
3138: 661 TSectionNotifyEvent', 'Procedure ( HeaderControl : THeaderContro'
3139: 662 TSectionTrackEvent', 'Procedure ( HeaderControl : THeaderControl'
3140: 663 THCCreateSectionClassEvent', 'Procedure ( Sender : THeaderContro'
3141: 664 TNodeState', '( nsCut, nsDropHilited, nsFocused, nsSelected, nsExpanded )');
3142: 665 TNodeAttachMode', '( naAdd, naAddFirst, naAddChild, naAddChildFirst, naInsert )');
3143: 666 TAddMode', '( taAddFirst, taAdd, taInsert )');
3144: 667 TTreeNodeClass', 'class of TTreeNode');
3145: 668 PNodeCache', '^TNodeCache // will not work');
3146: 669 TNodeCache', 'record CacheNode : TTreeNode; CacheIndex : Integer; end');
3147: 670 TSortType', '( stNone, stData, stText, stBoth )');
3148: 671 TMultiSelectStyles', '( msControlSelect, msShiftSelect, msVisibl'
3149: 672 TMultiSelectStyle', 'set of TMultiSelectStyles');
3150: 673 TTVChangingEvent', 'Procedure ( Sender : TObject; Node : TTreeNo'
3151: 674 TTVChangedEvent', 'Procedure ( Sender : TObject; Node : TTreeNode)');
3152: 675 TTVEditingEvent', 'Procedure ( Sender : TObject; Node : TTreeNod'
3153: 676 TTVEditedEvent', 'Procedure ( Sender : TObject; Node : TTreeNode; var S : string)');
3154: 677 TTVExpandingEvent', 'Procedure ( Sender : TObject; Node : TTreeN'
3155: 678 TTVCollapsingEvent', 'Procedure ( Sender : TObject; Node : TTree'
3156: 679 TTVExpandedEvent', 'Procedure ( Sender : TObject; Node : TTreeNode)');
3157: 680 TTVCompareEvent', 'Procedure ( Sender : TObject; Node1, Node2 : '
3158: 681 TTVCustomDrawEvent', 'Procedure ( Sender : TCustomTreeView; cons'
3159: 682 TTVCustomDrawItemEvent', 'Procedure ( Sender : TCustomTreeView; '
3160: 683 TTVAdvancedCustomDrawEvent', 'Procedure ( Sender : TCustomTreeVi'
3161: 684 TTVAdvancedCustomDrawItemEvent', 'Procedure ( Sender : TCustomTr'
3162: 685 TTVCreateNodeClassEvent', 'Procedure ( Sender : TCustomTreeView;'
3163: 686 TTrackBarOrientation', '( trHorizontal, trVertical )');
3164: 687 TTickMark', '( tmBottomRight, tmTopLeft, tmBoth )');
3165: 688 TTickStyle', '( tsNone, tsAuto, tsManual )');
3166: 689 TPositionToolTip', '( ptNone, ptTop, ptLeft, ptBottom, ptRight )');
3167: 690 TProgressRange', 'Integer');
3168: 691 TProgressBarOrientation', '( pbHorizontal, pbVertical )');
3169: 692 TAttributeType', '( atSelected, atDefaultText )');
3170: 693 TConsistentAttribute', '( caBold, caColor, caFace, caItalic, caS'
3171: 694 TConsistentAttributes', 'set of TConsistentAttribute');
3172: 695 TNumberingStyle', '( nsNone, nsBullet )');
3173: 696 TRichEditResizeEvent', 'Procedure ( Sender : TObject; Rect : TRect)');
3174: 697 TRichEditProtectChange', 'Procedure ( Sender : TObject; StartPos'
3175: 698 TRichEditSaveClipboard', 'Procedure ( Sender : TObject; NumObjec'
3176: 699 TSearchType', '( stWholeWord, stMatchCase )');
3177: 700 TSearchTypes', 'set of TSearchType');
3178: 701 TConversionClass', 'class of TConversion');
3179: 702 PConversionFormat', '^TConversionFormat // will not work');
3180: 703 TConversionFormat', 'record ConversionClass : TConversionClass; '
3181: 704 PRichEditStreamInfo', '^TRichEditStreamInfo // will not work');
3182: 705 TRichEditStreamInfo', 'record Converter : TConversion; Stream: TStream; end');
3183: 706 TUDAlignButton', '( udLeft, udRight )');
3184: 707 TUDOrientation', '( udHorizontal, udVertical )');
3185: 708 TUDBtnType', '( btNext, btPrev )');
3186: 709 TUpDownDirection', '( updNone, updUp, updDown )');
3187: 710 TUDClickEvent', 'Procedure ( Sender : TObject; Button : TUDBtnType)');
3188: 711 TUDChangingEvent', 'Procedure ( Sender : TObject; var AllowChange: Boolean)');
3189: 712 TUDChangingEventEx', 'Procedure ( Sender : TObject; var AllowCha'
3190: 713 THKModifier', '( hkShift, hkCtrl, hkAlt, hkExt )');
3191: 714 THKModifiers', 'set of THKModifier');
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3192: 715 THKInvalidKey', '( hcNone, hcShift, hcCtrl, hcAlt, hcShiftCtrl, '
3193: 716 THKInvalidKeys', 'set of THKInvalidKey');
3194: 717 TDisplayCode', '( drBounds, drIcon, drLabel, drSelectBounds )');
3195: 718 TListItemClass', 'class of TListItem');
3196: 719 TIconArrangement', '( iaTop, iaLeft )');
3197: 720 TListArrangement', '( arAlignBottom, arAlignLeft, arAlignRight, '
3198: 721 TViewStyle', '( vsIcon, vsSmallIcon, vsList, vsReport )');
3199: 722 TItemState', '( isNone, isCut, isDropHilited, isFocused, isSelec'
3200: 723 TItemStates', 'set of TItemState');
3201: 724 TItemChange', '( ctText, ctImage, ctState )');
3202: 725 TItemFind', '( ifData, ifPartialString, ifExactString, ifNearest)');
3203: 726 TSearchDirection', '( sdLeft, sdRight, sdAbove, sdBelow, sdAll )');
3204: 727 TListHotTrackStyle', '( htHandPoint, htUnderlineCold, htUnderlineHot )');
3205: 728 TListHotTrackStyles', 'set of TListHotTrackStyle');
3206: 729 TItemRequests', '( irText, irImage, irParam, irState, irIndent )');
3207: 730 TItemRequest', 'set of TItemRequests');
3208: 731 TLVDeletedEvent', 'Procedure ( Sender : TObject; Item : TListItem)');
3209: 732 TLVEditingEvent', 'Procedure ( Sender : TObject; Item : TListIte'
3210: 733 TLVEditedEvent', 'Procedure ( Sender : TObject; Item : TListItem; var S : string)');
3211: 734 TLVChangeEvent', 'Procedure ( Sender : TObject; Item : TListItem'
3212: 735 TLVChangingEvent', 'Procedure ( Sender : TObject; Item : TListIt'
3213: 736 TLVColumnClickEvent', 'Procedure ( Sender : TObject; Column : TListColumn)');
3214: 737 TLVColumnRClickEvent', 'Procedure ( Sender : TObject; Column : T'
3215: 738 TLVCompareEvent', 'Procedure ( Sender : TObject; Item1, Item2 : '
3216: 739 TLVNotifyEvent', 'Procedure ( Sender : TObject; Item : TListItem)');
3217: 740 TLVSelectItemEvent', 'Procedure ( Sender : TObject; Item : TList'
3218: 741 TLVDrawItemEvent', 'Procedure ( Sender : TCustomListView; Item :'
3219: 742 TLVCustomDrawEvent', 'Procedure ( Sender : TCustomListView; cons'
3220: 743 TLVCustomDrawItemEvent', 'Procedure ( Sender : TCustomListView; '
3221: 744 TLVCustomDrawSubItemEvent', 'Procedure ( Sender : TCustomListVie'
3222: 745 TLVAdvancedCustomDrawEvent', 'Procedure ( Sender : TCustomListVi'
3223: 746 TLVAdvancedCustomDrawItemEvent', 'Procedure ( Sender : TCustomLi'
3224: 747 TLVAdvancedCustomDrawSubItemEvent', 'Procedure ( Sender : TCusto'
3225: 748 TLVOwnerDataEvent', 'Procedure ( Sender : TObject; Item : TListI'
3226: 749 TLVOwnerDataFindEvent', 'Procedure ( Sender : TObject; Find : TI'
3227: 750 TLVOwnerDataHintEvent', 'Procedure ( Sender : TObject; StartInde'
3228: 751 TLVOwnerDataStateChangeEvent', 'Procedure ( Sender : TObject; St'
3229: 752 TLVSubItemImageEvent', 'Procedure ( Sender : TObject; Item : TLi'
3230: 753 TLVInfoTipEvent', 'Procedure ( Sender : TObject; Item : TListIte'
3231: 754 TLVCreateItemClassEvent', 'Procedure ( Sender : TCustomListView;'
3232: 755 TCommonAVI', '( aviNone, aviFindFolder, aviFindFile, aviFindComp'
3233: 756 TToolButtonStyle', '( tbsButton, tbsCheck, tbsDropDown, tbsSepar'
3234: 757 TToolButtonState', '( tbsChecked, tbsPressed, tbsEnabled, tbsHid'
3235: 758 TToolButtonActionLinkClass', 'class of TToolButtonActionLink');
3236: 759 TTBCustomDrawFlags', 'set of ( tbNoEdges, tbHiliteHotTrack, tbNo'
3237: 760 TTBGradientDrawingOptions', 'set of ( gdoHotTrack, gdoGradient )');
3238: 761 TTBDrawingStyle', '( dsNormal, dsGradient )');
3239: 762 TTBCustomDrawEvent', 'Procedure ( Sender : TToolBar; const ARect'
3240: 763 TTBCustomDrawBtnEvent', 'Procedure ( Sender : TToolBar; Button :'
3241: 764 TTBAdvancedCustomDrawEvent', 'Procedure ( Sender : TToolBar; con'
3242: 765 TTBAdvancedCustomDrawBtnEvent', 'Procedure ( Sender : TToolBar; '
3243: 766 TTBCustomizeQueryEvent', 'Procedure ( Sender : TToolbar; Index :'
3244: 767 TTBNewButtonEvent', 'Procedure ( Sender : TToolbar; Index : Inte'
3245: 768 TTBButtonEvent', 'Procedure ( Sender : TToolbar; Button : TToolButton)');
3246: 769 TCoolBandMaximize', '( bmNone, bmClick, bmDblClick )');
3247: 770 TCalDayOfWeek', '( dowMonday, dowTuesday, dowWednesday, dowThurs'
3248: 771 TOnGetMonthInfoEvent', 'Procedure ( Sender : TObject; Month : Lo'
3249: 772 TDateTimeKind', '( dtkDate, dtkTime )');
3250: 773 TDTDateMode', '( dmComboBox, dmUpDown )');
3251: 774 TDTDateFormat', '( dfShort, dfLong )');
3252: 775 TDTCalAlignment', '( dtaLeft, dtaRight )');
3253: 776 TDTParseInputEvent', 'Procedure ( Sender : TObject; const UserSt'
3254: 777 TDateTimeColors', 'TMonthCalColors');
3255: 778 TPageScrollerOrientation', '( soHorizontal, soVertical )');
3256: 779 TPageScrollerButton', '( sbFirst, sbLast )');
3257: 780 TPageScrollerButtonState', '( bsNormal, bsInvisible, bsGrayed, b'
3258: 781 TPageScrollEvent', 'Procedure ( Sender : TObject; Shift : TShift'
3259: 782 TComboExItemsClass', 'class of TComboExItems');
3260: 783 TComboExItemClass', 'class of TComboExItem');
3261: 784 TComboBoxExStyle', '( csExDropDown, csExSimple, csExDropDownList)');
3262: 785 TComboBoxExStyleEx', '( csExCaseSensitive, csExNoEditImage, csEx'
3263: 786 TComboBoxExStyles', 'set of TComboBoxExStyleEx');
3264: 787 TAutoCompleteOption', '( acoAutoSuggest, acoAutoAppend, acoSearc'
3265: 788 TAutoCompleteOptions', 'set of TAutoCompleteOption');
3266: 788 ********** File 27: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Contnrs.pas
3267: 789 TBucketItem', 'record Item : integer; Data : integer; end');
3268: 790 TBucketItemArray', 'array of TBucketItem');
3269: 791 TBucket', 'record Count : Integer; Items : TBucketItemArray; end');
3270: 792 TBucketArray', 'array of TBucket');
3271: 793 TBucketEvent', 'Procedure ( AItem, AData : Pointer; out AContinu'
3272: 794 TBucketListSizes', '( bl2, bl4, bl8, bl16, bl32, bl64, bl128, bl256 )');
3273: 794 ********** File 28: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ConvUtils.pas
3274: 795 TConvFamily', 'Word');
3275: 796 TConvType', 'Word');
3276: 797 TConvTypeArray', 'array of TConvType');
3277: 798 TConvFamilyArray', 'array of TConvFamily');
3278: 799 TConvTypeList', 'array of TConvTypeInfo');
3279: 799 ********** File 29: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CPort.pas
3280: 800 TComExceptions', '( CE_OpenFailed, CE_WriteFailed, CE_ReadFailed'
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3281: 801 TPort', 'string');
3282: 802 TBaudRate', '( brCustom, br110, br300, br600, br1200, br2400, br'
3283: 803 TStopBits', '( sbOneStopBit, sbOne5StopBits, sbTwoStopBits )');
3284: 804 TDataBits', '( dbFive, dbSix, dbSeven, dbEight )');
3285: 805 TParityBits', '( prNone, prOdd, prEven, prMark, prSpace )');
3286: 806 TDTRFlowControl', '( dtrDisable, dtrEnable, dtrHandshake )');
3287: 807 TRTSFlowControl', '( rtsDisable, rtsEnable, rtsHandshake, rtsToggle )');
3288: 808 TFlowControl', '( fcHardware, fcSoftware, fcNone, fcCustom )');
3289: 809 TComEvent', '( evRxChar, evTxEmpty, evRxFlag, evRing, evBreak, e'
3290: 810 TComEvents', 'set of TComEvent');
3291: 811 TComSignal', '( csCTS, csDSR, csRing, csRLSD )');
3292: 812 TComSignals', 'set of TComSignal');
3293: 813 TComError', '( ceFrame, ceRxParity, ceOverrun, ceBreak, ceIO, ce'
3294: 814 TComErrors', 'set of TComError');
3295: 815 TSyncMethod', '( smThreadSync, smWindowSync, smNone )');
3296: 816 TStoreType', '( stRegistry, stIniFile )');
3297: 817 TStoredProp', '( spBasic, spFlowControl, spBuffer, spTimeouts, s'
3298: 818 TStoredProps', 'set of TStoredProp');
3299: 819 TComLinkEvent', '( leConn, leCTS, leDSR, leRLSD, leRing, leRx, l'
3300: 820 TRxCharEvent', 'Procedure ( Sender : TObject; Count : Integer)');
3301: 821 TRxBufEvent', 'Procedure ( Sender : TObject; const Buffer, Count: Integer)');
3302: 822 TComErrorEvent', 'Procedure ( Sender : TObject; Errors : TComErrors)');
3303: 823 TComSignalEvent', 'Procedure ( Sender : TObject; OnOff : Boolean)');
3304: 824 TComExceptionEvent', 'Procedure ( Sender : TObject; TComExceptio'
3305: 825 TOperationKind', '( okWrite, okRead )');
3306: 826 _OVERLAPPED', 'record Internal : DWORD; InternalHigh : DWORD; Of'
3307: 827 TOverlapped', '_OVERLAPPED');
3308: 828 TAsync', 'record Overlapped : TOverlapped; Kind : TOperationKind'
3309: 829 PAsync', '^TAsync // will not work');
3310: 830 UnicodeString', 'Widestring');
3311: 831 TComStrEvent', 'Procedure ( Sender : TObject; const Str : string)');
3312: 832 TCustPacketEvent', 'Procedure (Sender: TObject; const Str: string; var Pos : Integer)');
3313: 832 ********** File 30: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CPortCtl.pas
3314: 833 TComProperty', '( cpNone, cpPort, cpBaudRate, cpDataBits, cpStop'
3315: 834 TLedBitmap', 'TBitmap');
3316: 835 TLedKind', '( lkRedLight, lkGreenLight, lkBlueLight, lkYellowLig'
3317: 836 TComLedSignal', '( lsConn, lsCTS, lsDSR, lsRLSD, lsRing, lsRx, lsTx )');
3318: 837 TLedState', '( lsOff, lsOn )');
3319: 838 TLedStateEvent', 'Procedure ( Sender : TObject; AState : TLedState)');
3320: 839 TComTermChar', 'record Ch : Char; FrontColor : TColor; BackColor'
3321: 840 TTermEmulation', '( teVT100orANSI, teVT52, teNone )');
3322: 841 TTermCaret', '( tcBlock, tcUnderline, tcNone )');
3323: 842 TAdvanceCaret', '( acChar, acReturn, acLineFeed, acReverseLineFe'
3324: 843 TArrowKeys', '( akTerminal, akWindows )');
3325: 844 TTermAttributes', 'record FrontColor : TColor; BackColor : TColo'
3326: 845 TTermMode', 'record Keys : TArrowKeys; end');
3327: 846 TEscapeEvent', 'Procedure ( Sender : TObject; var EscapeCodes : '
3328: 847 TUnhandledEvent', 'Procedure ( Sender : TObject; Code : TEscapeC'
3329: 848 TStrRecvEvent', 'Procedure ( Sender : TObject; var Str : string)');
3330: 849 TChScreenEvent', 'Procedure ( Sender : TObject; Ch : Char)');
3331: 849 ********** File 31: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CPortEsc.pas
3332: 850 TEscapeResult', '( erChar, erCode, erNothing )');
3333: 851 TEscapeCode', '( ecUnknown, ecNotCompleted, ecCursorUp, ecCursor'
3334: 851 ********** File 32: F:\\maxbox3\mX397\maxbox3\\source\uPSI_CPortMonitor.pas
3335: 852 TMonitorStyle', '( msAscii, msHex, msHexC, msHexVB, msHexPascal,'
3336: 853 TMonitorEvent', 'Procedure ( var DisplayValue : string; const Da'
3337: 854 TMonitorInfo', '( miCommPort, miDate, miTime, miDirection )');
3338: 855 TMonitorInfoSet', 'set of TMonitorInfo');
3339: 855 ********** File 33: F:\\maxbox3\mX397\maxbox3\\source\uPSI_cutils.pas
3340: 856 PdevSearchResult', '^TdevSearchResult // will not work');
3341: 857 TdevSearchResult', 'record pt : TPoint; InFile : string; msg : string; end');
3342: 858 TUnitType', '( utSrc, utHead, utRes, utPrj, utOther )');
3343: 859 TExUnitType','(utcSrc,utcppSrc,utcHead,utresHead,utresComp,utresSrc,utxPrj,utxOther )');
3344: 860 TFilterSet', '( ftOpen, ftHelp, ftPrj, ftSrc, ftAll )');
3345: 861 TErrFunc', 'Procedure ( Msg : String)');
3346: 862 TLineOutputFunc', 'Procedure ( Line : String)');
3347: 863 TCheckAbortFunc', 'Procedure ( var AbortThread : boolean)');
3348: 863 ********** File 34: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DateUtils.pas
3349: 864 TValueRelationship', '(-1,0,1)');
3350: 865 THexArray', 'array[0..15] of char;');
3351: 865 ********** File 35: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBCGrids.pas
3352: 866 TDBCtrlGridOrientation', '( goVertical, goHorizontal )');
3353: 867 TDBCtrlGridBorder', '( gbNone, gbRaised )');
3354: 868 TDBCtrlGridKey', '( gkNull, gkEditMode, gkPriorTab, gkNextTab, g'
3355: 869 TPaintPanelEvent', 'Procedure ( DBCtrlGrid : TDBCtrlGrid; Index: Integer)');
3356: 869 ********** File 36: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBClient.pas
3357: 870 TGetUsernameEvent', 'Procedure ( Sender : TObject; var Username '
3358: 871 TAggUpdateEvent', 'Procedure ( Agg : TAggregate)');
3359: 872 TFieldDescList', 'array of DSFLDDesc');
3360: 873 TCDSRecInfo', 'TRecInfo');
3361: 874 PKeyBuffer', '^TKeyBuffer // will not work');
3362: 875 TKeyBuffer', 'record Modified : Boolean; Exclusive : Boolean; Fi'
3363: 876 TCDSKeyBuffer', 'TKeyBuffer');
3364: 877 TDataPacketFormat', '( dfBinary, dfXML, dfXMLUTF8 )');
3365: 878 TReconcileAction', '( raSkip, raAbort, raMerge, raCorrect, raCan'
3366: 879 TReconcileErrorEvent', 'Procedure ( DataSet : TCustomClientDataS'
3367: 880 TRemoteEvent', 'Procedure ( Sender : TObject; var OwnerData : Ol'
3368: 881 TReconcileInfo', 'record DataSet : TDataSet; UpdateKind : TUpdat'
3369: 882 TDataSetOption', '( doDisableInserts, doDisableDeletes, doDisabl'
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3370: 883 TDataSetOptions', 'set of TDataSetOption');
3371: 884 TFetchOption', '( foRecord, foBlobs, foDetails )');
3372: 885 TFetchOptions', 'set of TFetchOption');
3373: 885 ********** File 37: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBCommon.pas
3374: 886 TCANOperator', '( coNOTDEFINED, coISBLANK, coNOTBLANK, coEQ, coN'
3375: 887 NODEClass', '( nodeNULL, nodeUNARY, nodeBINARY, nodeCOMPARE, nod'
3376: 888 IDENTIFIEROption', '( idKeepQuotes, idMixCase, idMakeLowerCase, '
3377: 889 TExprData', 'array of Byte');
3378: 890 TParserOption', '( poExtSyntax, poAggregate, poDefaultExpr, poUs'
3379: 891 TParserOptions', 'set of TParserOption');
3380: 892 TExprNodeKind', '( enField, enConst, enOperator, enFunc )');
3381: 893 TExprScopeKind', '( skField, skAgg, skConst )');
3382: 894 PExprNode', 'TExprNode');
3383: 895 TExprNode', 'record FNext : PExprNode; FKind : TExprNodeKind; FP'
3384: 896 PExprNode', 'TExprNode');
3385: 897 TExprNode', 'record FNext : PExprNode; FKind : TExprNodeKind; FP'
3386: 898 TExprToken', '( etEnd, etSymbol, etName, etLiteral, etLParen, et'
3387: 899 TFieldInfo', 'record DatabaseName : Widestring; TableName : Wide'
3388: 900 TSQLToken', '( stUnknown, stTableName, stFieldName, stAscending,'
3389: 900 ********** File 38: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBCommonTypes.pas
3390: 901 TLoginEvent', 'Procedure ( Sender : TObject; Username, Password'
3391: 902 FLDVchk', '( fldvNOCHECKS, fldvHASCHECKS, fldvUNKNOWN )');
3392: 903 FLDRights', '( fldrREADWRITE, fldrREADONLY, fldrNONE, fldrUNKNOW'
3393: 904 pCBType', '^CBType // will not work');
3394: 905 CBType', '( cbGENERAL, cbRESERVED1, cbRESERVED2, cbINPUTREQ, cbR'
3395: 906 CBRType', '( cbrUSEDEF, cbrCONTINUE, cbrABORT, cbrCHKINPUT, cbrY'
3396: 907 TKeyIndex', '( kiLookup, kiRangeStart, kiRangeEnd, kiCurRangeSta'
3397: 907 ********** File 39: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBCtrls.pas
3398: 908 TNavGlyph', '( ngEnabled, ngDisabled )');
3399: 909 TNavigateBtn', '( nbFirst, nbPrior, nbNext, nbLast, nbInsert, nb'
3400: 910 TNavButtonSet', 'set of TNavigateBtn');
3401: 911 TNavButtonStyle', 'set of ( nsAllowTimer, nsFocusRect )');
3402: 912 TNavButtonStyle', '( nsAllowTimer, nsFocusRect )');
3403: 913 ENavClick', 'Procedure (Sender : TObject; Button : TNavigateBtn');
3404: 914 TDropDownAlign', '( daLeft, daRight, daCenter )');
3405: 914 ********** File 40: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBGrids.pas
3406: 915 TColumnValue', '( cvColor, cvWidth, cvFont, cvAlignment, cvReadO'
3407: 916 TBookmarkStr','string');
3408: 917 TColumnValues', 'set of TColumnValue');
3409: 918 TColumnButtonStyle', '( cbsAuto, cbsEllipsis, cbsNone )');
3410: 919 TColumnClass', 'class of TColumn');
3411: 920 TDBGridColumnsState', '( csDefault, csCustomized )');
3412: 921 TDBGridOption', '( dgEditing, dgAlwaysShowEditor, dgTitles, dgIn'
3413: 922 TDBGridOptions', 'set of TDBGridOption');
3414: 923 TDrawDataCellEvent', 'Procedure ( Sender : TObject; const Rect :'
3415: 924 TDrawColumnCellEvent', 'Procedure ( Sender : TObject; const Rect'
3416: 925 TDBGridClickEvent', 'Procedure ( Column : TColumn)');
3417: 925 ********** File 41: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBPlatform.pas
3418: 926 TRecordBuffer', 'IntPtr');
3419: 927 TValueBuffer', 'IntPtr');
3420: 928 TPSResult', 'TObject');
3421: 929 TRecordBuffer', 'PChar');
3422: 930 TValueBuffer', 'Pointer');
3423: 931 TPSResult', 'Pointer');
3424: 931 ********** File 42: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBTables.pas
3425: 932 THandle', 'LongWord');
3426: 933 TFileName', 'string');
3427: 934 HDBIDB', 'longword');
3428: 935 TLocale', '___Pointer');
3429: 936 TBDECallbackEvent', 'Function ( CBInfo : Pointer) : CBRType');
3430: 937 TConfigModes', '( cfmVirtual, cfmPersistent, cfmSession )');
3431: 938 TConfigMode', 'set of TConfigModes');
3432: 939 TPasswordEvent', 'Procedure ( Sender : TObject; var Continue : B'
3433: 940 TDatabaseEvent', '( dbOpen, dbClose, dbAdd, dbRemove, dbAddAlias'
3434: 941 TDatabaseNotifyEvent', 'Procedure ( DBEvent : TDatabaseEvent; co'
3435: 942 TTraceFlag', '( tfQPrepare, tfQExecute, tfError, tfStmt, tfConne'
3436: 943 TTraceFlags', 'set of TTraceFlag');
3437: 944 TFieldDescList', 'array of BDEFLDDesc');
3438: 945 TTransIsolation', '( tiDirtyRead, tiReadCommitted, tiRepeatableR'
3439: 946 TDatabaseLoginEvent', 'Procedure ( Database : TDatabase; LoginPa'
3440: 947 TRecNoStatus', '( rnDbase, rnParadox, rnNotSupported )');
3441: 948 TBlobDataArray', 'array of TBlobData');
3442: 949 TDBFlags', 'set of Integer');
3443: 950 TBatchMode', '( batAppend, batUpdate, batAppendUpdate, batDelete'
3444: 951 TTableType', '( ttDefault, ttParadox, ttDBase, ttFoxPro, ttASCII)');
3445: 952 TLockType', '( ltReadLock, ltWriteLock )');
3446: 953 TIndexName', 'string');
3447: 954 TIndexDescList', 'array of IDXDesc');
3448: 955 TValCheckList', 'array of VCHKDesc');
3449: 956 TParamBindMode', '( pbByName, pbByNumber )');
3450: 957 TServerDescList', 'array of TServerDesc');
3451: 958 TSPParamDescList', 'array of BDESPParamDesc');
3452: 958 ********** File 43: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBWeb.pas
3453: 959 THTMLTableColumnClass', 'class of THTMLTableColumn');
3454: 960 THTMLColumnState', '( csDefault, csCustom )');
3455: 961 THTMLCaptionAlignment', '( caDefault, caTop, caBottom )');
3456: 962 TCreateContentEvent', 'Procedure ( Sender : TObject; var Continu'
3457: 963 THTMLGetTableCaptionEvent', 'Procedure ( Sender : TObject; var C'
3458: 964 THTMLFormatCellEvent', 'Procedure ( Sender : TObject; CellRow, C'
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3459: 965 THTMLDataSetEmpty', 'Procedure ( Sender : TObject; var Continue '
3460: 965 ********** File 44: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBX_connect.pas
3461: 966 TFieldType', '( ftUnknown, ftString, ftSmallint, ftInteger, ftWo'
3462: 967 TDataSetState', '( dsInactive, dsBrowse, dsEdit, dsInsert, dsSet'
3463: 968 TDataEvent', '( deFieldChange, deRecordChange, deDataSetChange, '
3464: 969 TUpdateStatus', '( usUnmodified, usModified, usInserted, usDelet'
3465: 970 TUpdateStatusSet', 'set of TUpdateStatus');
3466: 971 TUpdateAction', '( uaFail, uaAbort, uaSkip, uaRetry, uaApplied )');
3467: 972 TUpdateRecordTypes', 'set of ( rtModified, rtInserted, rtDeleted'
3468: 973 TUpdateMode', '( upWhereAll, upWhereChanged, upWhereKeyOnly )');
3469: 974 TUpdateKind', '( ukModify, ukInsert, ukDelete )');
3470: 975 TUpdateErrorEvent', 'Procedure ( DataSet : TDataSet; E : EDataba'
3471: 976 TUpdateRecordEvent', 'Procedure ( DataSet : TDataSet; UpdateKind'
3472: 977 TConnectChangeEvent', 'Procedure ( Sender : TObject; Connecting '
3473: 977 ********** File 45: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Dialogs.pas
3474: 978 TOpenOption', '( ofReadOnly, ofOverwritePrompt, ofHideReadOnly, '
3475: 979 TOpenOptions', 'set of TOpenOption');
3476: 980 TOpenOptionEx', '( ofExNoPlacesBar )');
3477: 981 TOpenOptionsEx', 'set of TOpenOptionEx');
3478: 982 TFileEditStyle', '( fsEdit, fsComboBox )');
3479: 983 TColorDialogOption', '( cdFullOpen, cdPreventFullOpen, cdShowHel'
3480: 984 TColorDialogOptions', 'set of TColorDialogOption');
3481: 985 TFontDialogOption', '( fdAnsiOnly, fdTrueTypeOnly, fdEffects, fd'
3482: 986 TFontDialogOptions', 'set of TFontDialogOption');
3483: 987 TFontDialogDevice', '( fdScreen, fdPrinter, fdBoth )');
3484: 988 TFDApplyEvent', 'Procedure ( Sender : TObject; Wnd : HWND)');
3485: 989 TPrintRange', '( prAllPages, prSelection, prPageNums )');
3486: 990 TPrintDialogOption', '( poPrintToFile, poPageNums, poSelection, '
3487: 991 TPrintDialogOptions', 'set of TPrintDialogOption');
3488: 992 TPageSetupDialogOption', '( psoDefaultMinMargins, psoDisableMarg'
3489: 993 TPageSetupDialogOptions', 'set of TPageSetupDialogOption');
3490: 994 TPrinterKind', '( pkDotMatrix, pkHPPCL )');
3491: 995 TPageType', '( ptEnvelope, ptPaper )');
3492: 996 TPageSetupBeforePaintEvent', 'Procedure ( Sender : TObject; cons'
3493: 997 TPageMeasureUnits', '( pmDefault, pmMillimeters, pmInches )');
3494: 998 TPaintPageEvent', 'Procedure ( Sender : TObject; Canvas : TCanva'
3495: 999 TFindOption', '( frDown, frFindNext, frHideMatchCase, frHideWhol'
3496: 1000 TFindOptions', 'set of TFindOption');
3497: 1001 TFileDialogOption', '( fdoOverWritePrompt, fdoStrictFileTypes, f'
3498: 1002 TFileDialogOptions', 'set of TFileDialogOption');
3499: 1003 TTaskDialogFlag', '( tfEnableHyperlinks, tfUseHiconMain, tfUseHi'
3500: 1004 TTaskDialogFlags', 'set of TTaskDialogFlag');
3501: 1005 TTaskDialogCommonButton', '( tcbOk, tcbYes, tcbNo, tcbCancel, tc'
3502: 1006 TTaskDialogCommonButtons', 'set of TTaskDialogCommonButton');
3503: 1007 TProgressBarState', '( pbsNormal, pbsError, pbsPaused )');
3504: 1008 TTaskDialogButtonList', 'array of TTaskDialogButton');
3505: 1009 TTaskDlgClickEvent', 'Procedure ( Sender : TObject; ModalResult '
3506: 1010 TTaskDlgTimerEvent', 'Procedure ( Sender : TObject; TickCount : '
3507: 1011 TMsgDlgBtn','(mbYes,mbNo,mbOK,mbCancel,mbAbort,mbRetry,mbIgnore,mbAll,mbNoToAll,'+
3508: 1012 TMsgDlgType','( mtWarning, mtError, mtInformation, mtConfirmation, mtCustom )');
3509: 1013 TMsgDlgBtn','(mbYes,mbNo,mbOK,mbCancel,mbAbort,mbRetry,mbIgnore,mbAll,mbNoToAll,'+
3510: 1014 TMsgDlgButtons', 'set of TMsgDlgBtn');
3511: 1014 ********** File 46: F:\\maxbox3\mX397\maxbox3\\source\uPSI_FileCtrl.pas
3512: 1015 TFileAttr', '( ftReadOnly, ftHidden, ftSystem, ftVolumeID, ftDir'
3513: 1016 TFileType', 'set of TFileAttr');
3514: 1017 TDriveType', '( dtUnknown, dtNoDrive, dtFloppy, dtFixed, dtNetwo'
3515: 1018 TTextCase', '( tcLowerCase, tcUpperCase )');
3516: 1019 TSelectDirOpt', '( sdAllowCreate, sdPerformCreate, sdPrompt )');
3517: 1020 TSelectDirOpts', 'set of TSelectDirOpt');
3518: 1021 TSelectDirExtOpt', '( sdNewFolder, sdShowEdit, sdShowShares, sdN'
3519: 1022 TSelectDirExtOpts', 'set of TSelectDirExtOpt');
3520: 1022 ********** File 47: F:\\maxbox3\mX397\maxbox3\\source\uPSI_FMTBcd.pas
3521: 1023 PBcd', '^TBcd // will not work');
3522: 1024 TBcd', 'record Precision: Byte; SignSpecialPlaces: Byte; Fraction: array [0..31] of Byte; end');
3523: 1025 TBytes','array of Byte');
3524: 1025 ********** File 48: F:\\maxbox3\mX397\maxbox3\\source\uPSI_GraphUtil.pas
3525: 1026 TIdentMapEntry', 'record Value: Integer; Name: String; end');
3526: 1027 TColorRef','DWORD');
3527: 1028 TColorArray', 'array of TIdentMapEntry');
3528: 1029 TScrollDirection', '( sdLeft, sdRight, sdUp, sdDown )');
3529: 1030 TArrowType', '( atSolid, atArrows )');
3530: 1031 TGradientDirection', '( gdHorizontal, gdVertical )');
3531: 1032 TColorArraySortType', '( stHue, stSaturation, stLuminance, stRed'
3532: 1032 ********** File 49: F:\\maxbox3\mX397\maxbox3\\source\uPSI_HTTPApp.pas
3533: 1033 TWebExceptionEvent', 'Procedure ( Sender : TObject; E : Exceptio'
3534: 1034 TMethodType', '( mtAny, mtGet, mtPut, mtPost, mtHead )');
3535: 1035 TContentParserClass', 'class of TAbstractContentParser');
3536: 1036 THTTPMethodEvent', 'Procedure ( Sender : TObject; Request : TWeb'
3537: 1037 TWebModuleContext', 'TObject');
3538: 1038 TWebModuleCreateMode', '( crOnDemand, crAlways )');
3539: 1039 TWebModuleCacheMode', '( caCache, caDestroy )');
3540: 1040 TModuleAddedProc', 'Procedure ( AWebModule : TComponent)');
3541: 1040 ********** File 50: F:\\maxbox3\mX397\maxbox3\\source\uPSI_HTTPUtil.pas
3542: 1041 TStringDynArray', 'array of string');
3543: 1041 ********** File 51: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdAuthentication.pas
3544: 1042 TIdAuthenticationSchemes', '( asBasic, asDigest, asNTLM, asUnkno'
3545: 1043 TIdAuthSchemeSet', 'set of TIdAuthenticationSchemes');
3546: 1044 TIdAuthWhatsNext', '( wnAskTheProgram, wnDoRequest, wnFail )');
3547: 1045 TIdAuthenticationClass', 'class of TIdAuthentication');
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3548: 1046 TIdAuthenticationClass', 'class of TIdAuthentication');
3549: 1046 ********** File 52: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdCustomHTTPServer.pas
3550: 1047 TIdHTTPServer','IdCustomHTTPServer');
3551: 1048 TOnSessionEndEvent', 'Procedure ( Sender : TIdHTTPSession)');
3552: 1049 TOnSessionEndEvent', 'Procedure ( Sender : TIdHTTPSession)');
3553: 1050 TOnSessionStartEvent', 'Procedure ( Sender : TIdHTTPSession)');
3554: 1051 TOnCreateSession', 'Procedure ( ASender : TIdPeerThread; var VHT'
3555: 1052 TOnCreatePostStream', 'Procedure ( ASender : TIdPeerThread; var '
3556: 1053 TIdHTTPGetEvent', 'Procedure ( AThread : TIdPeerThread; ARequest'
3557: 1054 TIdHTTPOtherEvent', 'Procedure ( Thread : TIdPeerThread; const a'
3558: 1055 TIdHTTPInvalidSessionEvent', 'Procedure ( Thread : TIdPeerThread'
3559: 1055 ********** File 53: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdGlobal.pas
3560: 1056 TIdFileName', 'WideString');
3561: 1057 TIdFileName', 'String');
3562: 1058 TBytes', 'array of Byte');
3563: 1059 TIdBytes', 'TBytes');
3564: 1060 TIdEncoding', '( enDefault, enANSI, enUTF8 )');
3565: 1061 Short', 'Smallint');
3566: 1062 THandle', 'LongWord');
3567: 1063 THandle', 'Integer');
3568: 1064 TBytes', 'array of Byte');
3569: 1065 TIdIPv6Address', 'array [0..7] of word');
3570: 1066 TIdMaxLineAction', '( maException, maSplit )');
3571: 1067 TIdPort', 'Integer');
3572: 1068 TIdReadLnFunction', 'Function  : string');
3573: 1069 TIdOSType', '( otUnknown, otLinux, otWindows )');
3574: 1070 THandle', 'LongWord');
3575: 1071 TIdThreadPriority', 'TThreadPriority');
3576: 1072 TIdMaxLineAction', '( maException, maSplit )');
3577: 1073 TIdReadLnFunction', 'Function  : string');
3578: 1074 TIdReuseSocket', '( rsOSDependent, rsTrue, rsFalse )');
3579: 1075 TIdCharSet', '( csGB2312, csBig5, csIso2022jp, csEucKR, csIso88591 )');
3580: 1076 PByte', '^Byte // will not work');
3581: 1077 PWord', '^Word // will not work');
3582: 1078 TIdIPVersion', '( Id_IPv4, Id_IPv6 )');
3583: 1079 TIdPID', 'Integer');
3584: 1080 TIdPID', 'LongWord');
3585: 1081 TIdWin32Type', '( Win32s, WindowsNT40PreSP6Workstation, WindowsN'
3586: 1082 TIdWin32Type', '( Win32s, WindowsNT40, Windows95, Windows95OSR2,'
3587: 1082 ********** File 54: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdGlobal_10.pas
3588: 1083 TIdEncoding', '( enDefault, enANSI, enUTF8 )');
3589: 1084 TWaitResult', '( wrSignaled, wrTimeout, wrAbandoned, wrError )');
3590: 1085 Short', 'Smallint');
3591: 1086 PCardinal', '^Cardinal // will not work');
3592: 1087 TIdBytes', 'TBytes');
3593: 1088 TIdPort', 'Integer');
3594: 1089 TIdMaxLineAction', '( maException, maSplit )');
3595: 1090 TIdOSType', '( otUnknown, otLinux, otWindows, otDotNet )');
3596: 1091 TIdIPVersion', '( Id_IPv4, Id_IPv6 )');
3597: 1092 TIdPID', 'LongWord');
3598: 1093 TIdThreadPriority', 'TThreadPriority');
3599: 1094 TIdPID', 'LongWord');
3600: 1095 TIdThreadPriority', 'TThreadPriority');
3601: 1096 THandle', 'LongWord');
3602: 1097 THandle', 'Integer');
3603: 1098 THandle', 'Integer');
3604: 1099 TIdReuseSocket', '( rsOSDependent, rsTrue, rsFalse )');
3605: 1099 ********** File 55: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHash.pas
3606: 1100 T4x4LongWordRecord','array [0..3] of LongWord;');
3607: 1101 T5x4LongWordRecord','array [0..4] of LongWord;');
3608: 1102 T4x4LongWordRecord','array [0..3] of LongWord;');
3609: 1103 T5x4LongWordRecord','array [0..4] of LongWord;');
3610: 1103 ********** File 56: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHashMessageDigest.pas
3611: 1104 T4x4LongWordRecord','array[0..3] of LongWord;');
3612: 1105 T5x4LongWordRecord','array[0..4] of LongWord;');
3613: 1106 T4x4LongWordRecord','array [0..3] of LongWord;');
3614: 1107 T5x4LongWordRecord','array [0..4] of LongWord;');
3615: 1107 ********** File 57: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdIcmpClient.pas
3616: 1108 TReplyStatusTypes', '( rsEcho, rsError, rsTimeOut, rsErrorUnreac'
3617: 1109 TReplyStatus', 'record BytesReceived : integer; FromIpAddress : '
3618: 1110 TOnReplyEvent', 'Procedure ( ASender : TComponent; const AReplyS'
3619: 1110 ********** File 58: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdMailBox.pas
3620: 1111 TIdMailBoxState', '( msReadWrite, msReadOnly )');
3621: 1112 TIdMailBoxAttributes', '( maNoinferiors, maNoselect, maMarked, m'
3622: 1113 TIdMailBoxAttributesSet', 'set of TIdMailBoxAttributes');
3623: 1114 TLongIntArray', 'array of LongInt');
3624: 1114 ********** File 59: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdMessage.pas
3625: 1115 TIdMessagePriority', '( mpHighest, mpHigh, mpNormal, mpLow, mpLo'
3626: 1116 TOnGetMessagePartStream', 'Procedure ( AStream : TStream)');
3627: 1117 TIdMessageFlags', '( mfAnswered, mfFlagged, mfDeleted, mfDraft, '
3628: 1118 TIdMessageFlagsSet', 'set of TIdMessageFlags');
3629: 1119 TIdMessagePartClass', 'class of TIdMessagePart');
3630: 1120 TIdMessageEncoding', '( meMIME, meUU )');
3631: 1121 TIdInitializeIsoEvent', 'Procedure ( var VTransferHeader : TTran'
3632: 1122 TIdMessageEvent', 'Procedure ( ASender : TComponent; var AMsg : '
3633: 1123 TIdStringMessageEvent', 'Procedure ( ASender : TComponent; const'
3634: 1123 ********** File 60: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdNetworkCalculator.pas
3635: 1124 TNetworkClass', '( ID_NET_CLASS_A, ID_NET_CLASS_B, ID_NET_CLASS_'
3636: 1125 TIdIPAddressType', '( IPLocalHost, IPLocalNetwork, IPReserved, I'
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3637: 1125 ********** File 61: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSMTP.pas
3638: 1126 TAuthenticationType', '( atNone, atLogin )');
3639: 1126 ********** File 62: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSNTP.pas
3640: 1127 TNTPGram', 'record Head1 : byte; Head2 : byte; Head3 : byte; Hea'
3641: 1128 TLr', 'record L1 : byte; L2 : byte; L3 : byte; L4 : byte; end');
3642: 1128 ********** File 63: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSSLOpenSSL.pas
3643: 1129 TIdSSLVersion', '( sslvSSLv2, sslvSSLv23, sslvSSLv3, sslvTLSv1 )');
3644: 1130 TIdSSLMode', '( sslmUnassigned, sslmClient, sslmServer, sslmBoth)');
3645: 1131 TIdSSLVerifyMode', '( sslvrfPeer, sslvrfFailIfNoPeerCert, sslvrf'
3646: 1132 TIdSSLVerifyModeSet', 'set of TIdSSLVerifyMode');
3647: 1133 TIdSSLCtxMode', '( sslCtxClient, sslCtxServer )');
3648: 1134 TIdSSLAction', '( sslRead, sslWrite )');
3649: 1135 TByteArrayR', 'record Length : Integer; Data : PChar; end');
3650: 1136 TCallbackEvent', 'Procedure ( Msg : String)');
3651: 1137 TPasswordEvent', 'Procedure ( var Password : String)');
3652: 1138 TVerifyPeerEvent', 'Function ( Certificate : TIdX509) : Boolean');
3653: 1139 TIOHandlerNotify', 'Procedure ( ASender : TIdSSLIOHandlerSocket)');
3654: 1139 ********** File 64: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTCPConnection.pas
3655: 1140 TIdBufferBytesRemoved', 'Procedure ( ASender : TObject; const AB'
3656: 1140 ********** File 65: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTCPServer.pas
3657: 1141 TIdAfterCommandHandlerEvent', 'Procedure ( ASender : TIdTCPServe'
3658: 1142 TIdBeforeCommandHandlerEvent', 'Procedure ( ASender : TIdTCPServ'
3659: 1143 TIdCommandEvent', 'Procedure ( ASender : TIdCommand)');
3660: 1144 TIdNoCommandHandlerEvent', 'Procedure ( ASender : TIdTCPServer; '
3661: 1145 TIdListenExceptionEvent', 'Procedure ( AThread : TIdListenerThre'
3662: 1146 TIdServerThreadExceptionEvent', 'Procedure ( AThread : TIdPeerTh'
3663: 1147 TIdServerThreadEvent', 'Procedure ( AThread : TIdPeerThread)');
3664: 1147 ********** File 66: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTelnet.pas
3665: 1148 TIdTelnetState', '( tnsDATA, tnsIAC, tnsIAC_SB, tnsIAC_WILL, tns'
3666: 1149 TIdTelnetCommand', '( tncNoLocalEcho, tncLocalEcho, tncEcho )');
3667: 1150 TIdTelnetDataAvailEvent', 'Procedure ( Sender : TIdTelnet; const'
3668: 1151 TIdTelnetCommandEvent', 'Procedure ( Sender : TIdTelnet; Status '
3669: 1151 ********** File 67: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdThread.pas
3670: 1152 TIdThreadStopMode', '( smTerminate, smSuspend )');
3671: 1153 TIdExceptionThreadEvent', 'Procedure ( AThread : TIdThread; AExc'
3672: 1154 TIdNotifyThreadEvent', 'Procedure ( AThread : TIdThread)');
3673: 1155 TIdSynchronizeThreadEvent', 'Procedure ( AThread : TIdThread; AD'
3674: 1156 TIdThreadClass', 'class of TIdThread');
3675: 1156 ********** File 68: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTrivialFTP.pas
3676: 1157 TIdTFTPMode', '( tfNetAscii, tfOctet )');
3677: 1157 ********** File 69: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTrivialFTPBase.pas
3678: 1158 TIdTFTPMode', '( tfNetAscii, tfOctet )');
3679: 1159 WordStr', 'string');
3680: 1159 ********** File 70: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdUserAccounts.pas
3681: 1160 TOnAfterAuthentication', 'Procedure ( const AUsername : String; '
3682: 1160 ********** File 71: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ImgList.pas
3683: 1161 TDrawingStyle', '( dsFocus, dsSelected, dsNormal, dsTransparent '
3684: 1162 TImageType', '( itImage, itMask )');
3685: 1163 TResType', '( rtBitmap, rtCursor, rtIcon )');
3686: 1164 TOverlay', 'Integer');
3687: 1165 TLoadResource', '( lrDefaultColor, lrDefaultSize, lrFromFile, lr'
3688: 1166 TLoadResources', 'set of TLoadResource');
3689: 1167 TImageIndex', 'Integer');
3690: 1167 ********** File 72: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IMouse.pas
3691: 1168 TPanDirection', '( pdUp, pdDown, pdLeft, pdRight )');
3692: 1169 TPanDirections', 'set of TPanDirection');
3693: 1170 TPanOption', '( poVertical, poHorizontal )');
3694: 1171 TPanOptions', 'set of TPanOption');
3695: 1172 TUpdateEvent', 'Procedure ( Sender : TObject; var Delta : TPoint'
3696: 1172 ********** File 73: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IniFiles.pas
3697: 1173 PPHashItem', '^PHashItem // will not work');
3698: 1174 PHashItem', '^THashItem // will not work');
3699: 1175 THashItem', 'record Next : PHashItem; Key : string; Value : Inte'
3700: 1175 ********** File 74: F:\\maxbox3\mX397\maxbox3\\source\uPSI_interface2_so.pas
3701: 1176 IIncome', 'IIncomeInt');
3702: 1177 TIncome', 'TIncomeRealIntf');
3703: 1177 ********** File 75: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclBase.pas
3704: 1178 Float', 'Extended');
3705: 1179 Float', 'Double');
3706: 1180 Float', 'Single');
3707: 1181 LongWord', 'Cardinal');
3708: 1182 TSysCharSet', 'set of Char');
3709: 1183 TDynByteArray', 'array of Byte');
3710: 1184 TDynShortintArray', 'array of Shortint');
3711: 1185 TDynSmallintArray', 'array of Smallint');
3712: 1186 TDynWordArray', 'array of Word');
3713: 1187 TDynIntegerArray', 'array of Integer');
3714: 1188 TDynLongintArray', 'array of Longint');
3715: 1189 TDynCardinalArray', 'array of Cardinal');
3716: 1190 TDynInt64Array', 'array of Int64');
3717: 1191 TDynExtendedArray', 'array of Extended');
3718: 1192 TDynDoubleArray', 'array of Double');
3719: 1193 TDynSingleArray', 'array of Single');
3720: 1194 TDynFloatArray', 'array of Float');
3721: 1195 TDynPointerArray', 'array of ___Pointer');
3722: 1196 TDynStringArray', 'array of string');
3723: 1197 IInterface', 'IUnknown');    bugfix in 3.9.71
3724: 1197 ********** File 76: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclConsole.pas
3725: 1198 TJclConsoleInputMode', '( imLine, imEcho, imProcessed, imWindow,imMouse )');
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3726: 1199 TJclConsoleInputModes', 'set of TJclConsoleInputMode');
3727: 1200 TJclConsoleOutputMode', '( omProcessed, omWrapAtEol )');
3728: 1201 TJclConsoleOutputModes', 'set of TJclConsoleOutputMode');
3729: 1202 TJclScreenBufferBeforeResizeEvent', 'Procedure ( Sender : TObjec'
3730: 1203 TJclScreenBufferAfterResizeEvent', 'Procedure ( Sender : TObject)');
3731: 1204 TJclScreenBufferTextHorizontalAlign','(thaCurrent, thaLeft, thaCenter, thaRight )');
3732: 1205 TJclScreenBufferTextVerticalAlign', '( tvaCurrent, tvaTop, tvaCenter, tvaBottom )');
3733: 1206 TJclScreenFontColor', '( fclBlack, fclBlue, fclGreen, fclRed, fc'
3734: 1207 TJclScreenBackColor', '( bclBlack, bclBlue, bclGreen, bclRed, bc'
3735: 1208 TJclScreenFontStyle', '( fsLeadingByte, fsTrailingByte, fsGridHo'
3736: 1209 TJclScreenFontStyles', 'set of TJclScreenFontStyle');
3737: 1210 TJclScreenCursorSize', 'Integer');
3738: 1211 TJclInputCtrlEvent', '( ceCtrlC, ceCtrlBreak, ceCtrlClose, ceCtr'
3739: 1212 TJclInputRecordArray', 'array of TInputRecord');
3740: 1212 ********** File 77: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclFileUtils.pas
3741: 1213 TCompactPath', '( cpCenter, cpEnd )');
3742: 1214 TFileListOption', '( flFullNames, flRecursive, flMaskedSubfolder'
3743: 1215 TFileListOptions', 'set of TFileListOption');
3744: 1216 TJclAttributeMatch', '( amAny, amExact, amSubSetOf, amSuperSetOf'
3745: 1217 TFileFlag', '( ffDebug, ffInfoInferred, ffPatched, ffPreRelease,'
3746: 1218 TFileFlags', 'set of TFileFlag');
3747: 1219 PLangIdRec', '^TLangIdRec // will not work');
3748: 1220 TJclFileMappingRoundOffset', '( rvDown, rvUp )');
3749: 1221 TJclMappedTextReaderIndex', '( tiNoIndex, tiFull )');
3750: 1222 PPCharArray', '^TPCharArray // will not work');
3751: 1222 ********** File 78: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclGraphUtils.pas
3752: 1223 PColor32', '^TColor32 // will not work');
3753: 1224 TColor32', 'Longword');
3754: 1225 PColor32Array', '^TColor32Array // will not work');
3755: 1226 PPalette32', '^TPalette32 // will not work');
3756: 1227 TArrayOfColor32', 'array of TColor32');
3757: 1228 TPointArray', 'array of TPoint');
3758: 1229 PPointArray', '^TPointArray // will not work');
3759: 1230 TClipCode', '( ccLeft, ccRight, ccAbove, ccBelow )');
3760: 1231 TClipCodes', 'set of TClipCode');
3761: 1232 TPalette32','array [0..255] of TColor32');
3762: 1233 PClipCodes', '^TClipCodes // will not work');
3763: 1233 ********** File 79: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclLANMan.pas
3764: 1234 TNetUserFlag', '( ufAccountDisable, ufHomedirRequired, ufLockout'
3765: 1235 TNetUserFlags', 'set of TNetUserFlag');
3766: 1236 TNetUserInfoFlag', '( uifScript, uifTempDuplicateAccount, uifNor'
3767: 1237 TNetUserInfoFlags', 'set of TNetUserInfoFlag');
3768: 1238 TNetUserPriv', '( upUnknown, upGuest, upUser, upAdmin )');
3769: 1239 TNetUserAuthFlag', '( afOpPrint, afOpComm, afOpServer, afOpAccounts )');
3770: 1240 TNetUserAuthFlags', 'set of TNetUserAuthFlag');
3771: 1241 TNetWellKnownRID', '( wkrAdmins, wkrUsers, wkrGuests, wkrPowerUs'
3772: 1241 ********** File 80: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclLogic.pas
3773: 1242 TBitRange', 'Byte');
3774: 1243 TBooleanArray', 'array of Boolean');
3775: 1243 ********** File 81: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclMath.pas
3776: 1244 TPrimalityTestMethod', '( ptTrialDivision, ptRabinMiller )');
3777: 1245 TFloatingPointClass', '( fpZero, fpNormal, fpDenormal, fpInfinit'
3778: 1246 TNaNTag', 'Integer');
3779: 1247 PPointerArray', '^TPointerArray // will not work');
3780: 1248 TDelphiSet', 'set of Byte');
3781: 1249 PDelphiSet', '^TDelphiSet // will not work');
3782: 1249 ********** File 82: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclMath_.pas
3783: 1250 TPrimalityTestMethod', '( ptTrialDivision, ptRabinMiller )');
3784: 1251 TFloatingPointClass', '( fpZero, fpNormal, fpDenormal, fpInfinit'
3785: 1252 TNaNTag', 'Integer');
3786: 1253 PPointerArray', '^TPointerArray // will not work');
3787: 1254 TDelphiSet', 'set of Byte');
3788: 1255 PDelphiSet', '^TDelphiSet // will not work');
3789: 1255 ********** File 83: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclMiscel.pas
3790: 1256 HKEY','LongWord');    //win reg layout
3791: 1256 ********** File 84: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclMultimedia.pas
3792: 1257 TMmTimerKind', '( tkOneShot, tkPeriodic )');
3793: 1258 TMmNotificationKind', '( nkCallback, nkSetEvent, nkPulseEvent )');
3794: 1259 MCIERROR','DWORD');
3795: 1260 TJclCdMediaInfo', '( miProduct, miIdentity, miUPC )');
3796: 1261 TJclCdTrackType', '( ttAudio, ttOther )');
3797: 1262 TJclCdTrackInfo', 'record Minute : Byte; Second : Byte; TrackTyp'
3798: 1263 TJclCdTrackInfoArray', 'array of TJclCdTrackInfo');
3799: 1263 ********** File 85: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclSimpleXml.pas
3800: 1264 TJclOnSimpleXMLParsed', 'Procedure ( Sender : TObject; const Name: string)');
3801: 1265 TJclOnValueParsed', 'Procedure ( Sender : TObject; const Name, Value: string)');
3802: 1266 TJclOnSimpleProgress', 'Procedure ( Sender : TObject; const Posi'
3803: 1267 TJclHashKind', '( hkList, hkDirect )');
3804: 1268 PJclHashElem', '^TJclHashElem // will not work');
3805: 1269 TJclHashElem', 'record Next : PJclHashElem; Obj : TObject; end');
3806: 1270 PJclHashRecord', '^TJclHashRecord // will not work');
3807: 1271 PJclHashList', '^TJclHashList // will not work');
3808: 1272 TJclHashRecord', 'record Count : Byte; end');
3809: 1273 TJclSimpleXMLElemCompare', 'Function ( Elems : TJclSimpleXMLElem'
3810: 1274 TJclSimpleXMLElemClass', 'class of TJclSimpleXMLElem');
3811: 1275 TJclSimpleXMLOptions', '( sxoAutoCreate, sxoAutoIndent, s'
3812: 1276 TJclSimpleXMLEncodeEvent', 'Procedure ( Sender : TObject; var Value: string)');
3813: 1277 TJclSimpleXMLEncodeStreamEvent', 'Procedure ( Sender : TObject; InStream, OutStream : TStream)');
3814: 1277 ********** File 86: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclSimpleXml_test.pas
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3815: 1278 TJclOnSimpleXMLParsed', 'Procedure ( Sender : TObject; const Nam'
3816: 1279 TJclOnValueParsed', 'Procedure ( Sender : TObject; const Name, V'
3817: 1280 TJclOnSimpleProgress', 'Procedure ( Sender : TObject; const Posi'
3818: 1281 TJclHashKind', '( hkList, hkDirect )');
3819: 1282 PJclHashElem', '^TJclHashElem // will not work');
3820: 1283 TJclHashElem', 'record Next : PJclHashElem; Obj : TObject; end');
3821: 1284 PJclHashRecord', '^TJclHashRecord // will not work');
3822: 1285 PJclHashList', '^TJclHashList // will not work');
3823: 1286 TJclHashRecord', 'record Count : Byte; end');
3824: 1287 TJclSimpleXMLElemCompare', 'Function ( Elems : TJclSimpleXMLElem'
3825: 1288 TJclSimpleXMLElemClass', 'class of TJclSimpleXMLElem');
3826: 1289 TJclSimpleXMLOptions', 'set of ( sxoAutoCreate, sxoAutoIndent, s'
3827: 1290 TJclSimpleXMLEncodeEvent', 'Procedure ( Sender : TObject; var Va'
3828: 1291 TJclSimpleXMLEncodeStreamEvent', 'Procedure ( Sender : TObject; '
3829: 1291 ********** File 87: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclStatistics.pas
3830: 1292 TDynFloatArray', 'array of Float;');
3831: 1293 TDynDoubleArray', 'array of Double;');
3832: 1293 ********** File 88: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclSysInfo.pas
3833: 1294 TEnvironmentOption', '( eoLocalMachine, eoCurrentUser, eoAdditio'
3834: 1295 TEnvironmentOptions', 'set of TEnvironmentOption');
3835: 1296 TAPMLineStatus', '( alsOffline, alsOnline, alsUnknown )');
3836: 1297 TAPMBatteryFlag', '( abfHigh, abfLow, abfCritical, abfCharging, '
3837: 1298 TJclTerminateAppResult', '( taError, taClean, taKill )');
3838: 1299 TWindowsVersion', '( wvUnknown, wvWin95, wvWin950SR2, wvWin98, w'
3839: 1300 TNtProductType', '( ptUnknown, ptWorkStation, ptServer, ptAdvanc'
3840: 1301 TCacheInfo', 'record D : Byte; I : string; end');
3841: 1302 TFreqInfo', 'record RawFreq : Cardinal; NormFreq : Cardinal; InC'
3842: 1303 TFreeSysResKind', '( rtSystem, rtGdi, rtUser )');
3843: 1304 TFreeSystemResources', 'record SystemRes : integer; GdiRes : int'
3844: 1304 ********** File 89: F:\\maxbox3\mX397\maxbox3\\source\uPSI_jpeg.pas
3845: 1305 TJPEGQualityRange', 'Integer');
3846: 1306 TJPEGPerformance', '( jpBestQuality, jpBestSpeed )');
3847: 1307 TJPEGScale', '( jsFullSize, jsHalf, jsQuarter, jsEighth )');
3848: 1308 TJPEGPixelFormat', '( jf24Bit, jf8Bit )');
3849: 1309 TJPEGDefaults', 'record CompressionQuality : TJPEGQualityRange; '
3850: 1309 ********** File 90: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvBdeUtils.pas
3851: 1310 TLocateFilter', '( lfTree, lfCallback )');
3852: 1311 TBDEDataSet', 'TDataSet');
3853: 1312 TDatabaseLoginEvent', 'TLoginEvent');
3854: 1312 ********** File 91: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvCalc.pas
3855: 1313 TJvCalcState', '( csFirst, csValid, csError )');
3856: 1314 TBiDiMode', '(bdLeftToRight,bdRightToLeft,bdRightToLeftNoAlign,bdRightToLeftReadingOnly)');
3857: 1315 TVerticalAlignment', '(taAlignTop,taAlignBottom,taVerticalCenter)');
3858: 1316 THelpType', '(htKeyword, htContext)');
3859: 1316 ********** File 92: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvComCtrls.pas
3860: 1317 TJvIpAddressMinMax', 'record Min : Byte; Max : Byte; end');
3861: 1318 TJvIpAddrFieldChangeEvent', 'Procedure ( Sender : TJvIpAddress; '
3862: 1319 TJvIPAddressChanging', 'Procedure ( Sender : TObject; Index : In'
3863: 1320 TJvTrackToolTipSide', '( tsLeft, tsTop, tsRight, tsBottom )');
3864: 1321 TJvTrackToolTipEvent', 'Procedure (Sender: TObject; var ToolTipText: string)');
3865: 1322 TPageChangedEvent', 'Procedure ( Sender : TObject; Item : TTreeN'
3866: 1322 ********** File 93: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvComponent.pas
3867: 1323 TJvClipBoardCommand', '( caCopy, caCut, caPaste, caUndo )');
3868: 1324 TJvClipBoardCommands', 'set of TJvClipBoardCommand');
3869: 1324 ********** File 94: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvCtrls.pas
3870: 1325 TJvImgBtnLayout', '( blImageLeft, blImageRight )');
3871: 1326 TJvImgBtnKind', '( bkCustom, bkOK, bkCancel, bkHelp, bkYes, bkNo'
3872: 1327 TJvImgBtnDrawEvent', 'Procedure ( Sender : TObject; const DrawIt'
3873: 1328 TJvImgBtnAnimIndexEvent', 'Procedure ( Sender : TObject; Current'
3874: 1328 ********** File 95: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvCtrlUtils.pas
3875: 1329 PJvLVItemStateData', '^TJvLVItemStateData // will not work');
3876: 1330 TJvLVItemStateData', 'record Caption : string; Data : ___Pointer; F'
3877: 1330 ********** File 96: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvDateUtil.pas
3878: 1331 TDateOrder', '( doMDY, doDMY, doYMD )');
3879: 1332 TDayOfWeekName', '( Sun, Mon, Tue, Wed, Thu, Fri, Sat )');
3880: 1333 TDaysOfWeek', 'set of TDayOfWeekName');
3881: 1333 ********** File 97: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvDBUtil.pas
3882: 1334 TCommit', '( ctNone, ctStep, ctAll )');
3883: 1335 TOnProgress', 'Procedure ( UserData : Integer; var Cancel : Bool'
3884: 1335 ********** File 98: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvDBUtils.pas
3885: 1336 Largeint', 'Longint');
3886: 1336 ********** File 99: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvExprParser.pas
3887: 1337 TOnGetVariableValue', 'Function ( Sender : TObject; const VarNam'
3888: 1338 TOnExecuteFunction', 'Function ( Sender : TObject; const FuncNam'
3889: 1338 ********** File 100: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvFindFiles.pas
3890: 1339 TJvSpecialFolder', '( sfRecycleBin, sfControlPanel, sfDesktop, s'
3891: 1339 ********** File 101: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvFunctions.pas
3892: 1340 HICON','LongWord');
3893: 1341 HRGN','LongWord');
3894: 1342 TdtKind', '( dtkDateOnly, dtkTimeOnly, dtkDateTime )');
3895: 1342 ********** File 102: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvGenetic.pas
3896: 1343 TOnTest', 'Function ( Sender : TObject; Index : Integer; Member '
3897: 1343 ********** File 103: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgLogics.pas
3898: 1344 TLogicRule', '( lrEqual, lrBeginWith, lrEndWith, lrContains, lrC'
3899: 1344 ********** File 104: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvGraph.pas
3900: 1345 TPixelFormat', '( pfDevice, pf1bit, pf4bit, pf8bit, pf24bit )');
3901: 1346 TMappingMethod', '( mmHistogram, mmQuantize, mmTrunc784, mmTrunc'
3902: 1346 ********** File 105: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgUtils.pas
3903: 1347 TglItemsDrawStyle', '( idsNone, idsRecessed, idsRaised )');
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3904: 1348 TglWallpaperOption', '( fwoNone, fwoStretch, fwoPropStretch, fwoTile )');
3905: 1349 TglDrawState', '( fdsDefault, fdsDisabled, fdsDelicate )');
3906: 1350 TglVertAlign', '( fvaTop, fvaCenter, fvaBottom )');
3907: 1351 TglHorAlign', '( fhaLeft, fhaCenter, fhaRight )');
3908: 1352 TglSizingDir', '( fsdIncrease, fsdDecrease )');
3909: 1353 TglScalingDir', '( fsdRaising, fsdRecessing )');
3910: 1354 TglTextStyle', '( fstNone, fstRaised, fstRecessed, fstPushed, fs'
3911: 1355 TglAutoTransparentColor', '( ftcUser, ftcLeftTopPixel, ftcLeftBo'
3912: 1356 TglGradientDir', '( fgdHorizontal, fgdVertical, fgdLeftBias, fgd'
3913: 1357 TglLinesDir', '( fldHorizontal, fldVertical, fldLeftBias, fldRightBias )');
3914: 1358 TThreeDGradientType', '( fgtFlat, fgt3D )');
3915: 1359 TglLabelDir', '( fldLeftRight, fldRightLeft, fldUpDown, fldDownUp)');
3916: 1360 TglAlignment', '( ftaLeftJustify, ftaRightJustify, ftaCenter, ft'
3917: 1361 TglGlyphKind', '( fgkCustom, fgkDefault )');
3918: 1362 TglFileType', '( fftUndefined, fftGif, fftJpeg, fftBmp )');
3919: 1363 TglLabelOption', '( floActiveWhileControlFocused, floBufferedDra'
3920: 1364 TglLabelOptions', 'set of TglLabelOption');
3921: 1365 TglStaticTextOption', '( ftoActiveWhileControlFocused, ftoBroadw'
3922: 1366 TglStaticTextOptions', 'set of TglStaticTextOption');
3923: 1367 TglCheckBoxOption', '( fcoActiveWhileControlFocused, fcoBoldChec'
3924: 1368 TglCheckBoxOptions', 'set of TglCheckBoxOption');
3925: 1369 TglGroupBoxOption', '( fgoCanCollapse, fgoCollapseOther, fgoFill'
3926: 1370 TglGroupBoxOptions', 'set of TglGroupBoxOption');
3927: 1371 TglListBoxOption', '( fboAutoCtl3DColors, fboBufferedDraw, fboCh'
3928: 1372 TglListBoxOptions', 'set of TglListBoxOption');
3929: 1373 TglProgressOption', '( fpoDelineatedText, fpoTransparent )');
3930: 1374 TglProgressOptions', 'set of TglProgressOption');
3931: 1375 TglTabOption', '( ftoAutoFontDirection, ftoExcludeGlyphs, ftoHid'
3932: 1376 TglTabOptions', 'set of TglTabOption');
3933: 1377 TglTreeViewOption', '( ftvFlatScroll )');
3934: 1378 TglTreeViewOptions', 'set of TglTreeViewOption');
3935: 1379 TFocusControlMethod', '( fcmOnMouseEnter, fcmOnMouseDown, fcmOnMouseUp)');
3936: 1380 TglOnGetItemColorEvent', 'Procedure ( Sender : TObject; Index : '
3937: 1381 TglBoxStyle', '( fbsFlat, fbsCtl3D, fbsStatusControl, fbsRecesse'
3938: 1382 TglSide', '( fsdLeft, fsdTop, fsdRight, fsdBottom )');
3939: 1383 TglSides', 'set of TglSide');
3940: 1384 TglOrigin', '( forLeftTop, forRightBottom )');
3941: 1385 TglAlign', 'record Horizontal : TglHorAlign; Vertical : TglVertAlign; end');
3942: 1386 TglHComponentAlign', '( haNoChange, haLeft, haCenters, haRight, '
3943: 1387 TglVComponentAlign', '( vaNoChange, vaTops, vaCenters, vaBottoms'
3944: 1388 TglCheckKind', '( fckCheckBoxes, fckRadioButtons )');
3945: 1389 TglGlobalData', 'record fSuppressGradient : Boolean; lp3DColors '
3946: 1390 TJvBytes', '___Pointer');
3947: 1391 IntPtr', '___Pointer');
3948: 1392 TVerticalAlignment', '( taAlignTop, taAlignBottom, taVerticalCenter)');
3949: 1393 PCaptionChar', 'PChar');
3950: 1394 THintString', 'string');
3951: 1395 THintStringList', 'TStringList');
3952: 1396 TInputKey','(ikAll,ikArrows,ikChars,ikButton,ikTabs,ikEdit, ikNative )');
3953: 1397 TInputKeys', 'set of TInputKey');
3954: 1398 TJvRGBTriple','record rgbBlue: Byte; rgbGreen: Byte; rgbRed: Byte; end');
3955: 1399 TJvPropertyChangeEvent', 'Procedure ( Sender : TObject; const Pr'
3956: 1400 TJvRegKey', '( hkClassesRoot, hkCurrentUser, hkLocalMachine, hkU'
3957: 1401 TJvRegKeys', 'set of TJvRegKey');
3958: 1402 TJvLinkClickEvent', 'Procedure ( Sender : TObject; Link : string)');
3959: 1403 TJvOutputMode', '( omFile, omStream )');
3960: 1404 TJvDoneFileEvent', 'Procedure ( Sender : TObject; FileName : str'
3961: 1405 TJvDoneStreamEvent', 'Procedure ( Sender : TObject; Stream : TSt'
3962: 1406 TJvHTTPProgressEvent', 'Procedure ( Sender : TObject; UserData, '
3963: 1407 TJvFTPProgressEvent', 'Procedure ( Sender : TObject; Position : '
3964: 1408 TJvClipboardCommand', '( caCopy, caCut, caPaste, caClear, caUndo)');
3965: 1409 TJvClipboardCommands', 'set of TJvClipboardCommand');
3966: 1410 TCMForceSize', 'record Msg : Cardinal; NewSize : TSmallPoint; Se'
3967: 1411 PJvRGBArray', '^TJvRGBArray // will not work');
3968: 1412 PRGBQuadArray', '^TRGBQuadArray // will not work');
3969: 1413 PRGBPalette', '^TRGBPalette // will not work');
3970: 1414 TJvErrorEvent', 'Procedure ( Sender : TObject; ErrorMsg : string)');
3971: 1415 TJvWaveLocation', '( frFile, frResource, frRAM )');
3972: 1416 TJvPopupPosition', '( ppNone, pppForm, ppApplication )');
3973: 1417 TJvProgressEvent','Procedure(Sender: TObject; Current,Total : Integer)');
3974: 1418 TJvNextPageEvent', 'Procedure ( Sender : TObject; PageNumber : Integer)');
3975: 1419 TJvBitmapStyle', '( bsNormal, bsCentered, bsStretched )');
3976: 1420 TJvGradientStyle', '( grFilled, grEllipse, grHorizontal, grVerti'
3977: 1421 TJvParentEvent', 'Procedure(Sender: TObject; ParentWindow: THandle)');
3978: 1422 TJvDiskRes', '( dsSuccess, dsCancel, dsSkipfile, dsError )');
3979: 1423 TJvDiskStyle', '( idfCheckFirst, idfNoBeep, idfNoBrowse, idfNoCo'
3980: 1424 TJvDiskStyles', 'set of TJvDiskStyle');
3981: 1425 TJvDeleteStyle', '( idNoBeep, idNoForeground )');
3982: 1426 TJvDeleteStyles', 'set of TJvDeleteStyle');
3983: 1427 TJvNotifyParamsEvent', 'Procedure(Sender: TObject; Params: ___Pointer)');
3984: 1428 TJvFileInfoRec', 'record Attributes : DWORD; DisplayName : strin'
3985: 1429 TJvAnimation', '( anLeftRight, anRightLeft, anRightAndLeft, anLe'
3986: 1430 TJvAnimations', 'set of TJvAnimation');
3987: 1431 TJvTriggerKind', '( tkOneShot, tkEachSecond, tkEachMinute, tkEac'
3988: 1432 PJvAniTag', '^TJvAniTag // will not work');
3989: 1433 TJvAniTag', 'record ckID : TJvFourCC; ckSize : Longint; end');
3990: 1434 TJvAniHeader', 'record dwSizeof : Longint; dwFrames : Longint; d'
3991: 1435 TJvChangeColorEvent', 'Procedure ( Sender : TObject; Foreground,'
3992: 1436 TJvLayout', '( lTop, lCenter, lBottom )');
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3993: 1437 TJvBevelStyle', '( bsShape, bsLowered, bsRaised )');
3994: 1438 TJvFocusChangeEvent', 'Procedure ( const ASender : TObject; cons'
3995: 1439 TTickCount', 'Cardinal');
3996: 1440 TSetOfChar', 'TSysCharSet');    set of char!!
3997: 1441 TCharSet', 'TSysCharSet');
3998: 1442 TDateOrder', '( doMDY, doDMY, doYMD )');
3999: 1443 TDayOfWeekName', '( Sun, Mon, Tue, Wed, Thu, Fri, Sat )');
4000: 1444 TDaysOfWeek', 'set of TDayOfWeekName');
4001: 1445 TJvImageSize', '( isSmall, isLarge )');
4002: 1446 TJvImageAlign', '( iaLeft, iaCentered )');
4003: 1447 TJvDriveType', '( dtUnknown, dtRemovable, dtFixed, dtRemote, dtC'
4004: 1448 TJvDriveTypes', 'set of TJvDriveType');
4005: 1449 TJvTrackFontOption', '( hoFollowFont, hoPreserveCharSet, hoPrese'
4006: 1450 TJvTrackFontOptions', 'set of TJvTrackFontOption');
4007: 1451 TJvSortMethod', '( smAutomatic, smAlphabetic, smNonCaseSensitive'
4008: 1452 TJvListViewColumnSortEvent', 'Procedure ( Sender : TObject; Colu'
4009: 1453 TJvAddInControlSiteInfo', 'record AddInControl : TControl; Bound'
4010: 1454 TJvClickColorType', '( cctColors, cctNoneColor, cctDefaultColor,'
4011: 1455 TJvHoldCustomColorEvent', 'Procedure(Sender: TObject; AColor: TColor)');
4012: 1456 TJvColorQuadLayOut', '( cqlNone, cqlLeft, cqlRight, cqlClient )');
4013: 1457 TJvGetAddInControlSiteInfoEvent', 'Procedure ( Sender : TControl'
4014: 1458 TColorType', '( ctStandard, ctSystem, ctCustom )');
4015: 1459 TDefColorItem', 'record Value : TColor; Constant : string; Descr'
4016: 1460 TJvSizeRect', 'record Top : Integer; Left : Integer; Width : Int'
4017: 1460 ********** File 106: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgXMLSerializer.pas
4018: 1461 TOnGetXMLHeader', 'Procedure ( Sender : TObject; var Value : string)');
4019: 1462 TBeforeParsingEvent', 'Procedure ( Sender : TObject; Buffer : PChar)');
4020: 1463 TJvgXMLSerializerException', 'class of XMLSerializerException');
4021: 1463 ********** File 107: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvHtmlParser.pas
4022: 1464 PTagInfo', '^TTagInfo // will not work');
4023: 1465 TTagInfo', 'record BeginPos : Integer; EndPos : Integer; BeginCo'
4024: 1466 TJvKeyFoundEvent', 'Procedure ( Sender : TObject; Key, Results, '
4025: 1467 TJvKeyFoundExEvent', 'Procedure ( Sender : TObject; Key, Results'
4026: 1467 ********** File 108: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvJCLUtils.pas
4027: 1468 TFileTime', 'Integer');
4028: 1469 TFormatSettings', 'record DecimalSeparator : Char; end');
4029: 1470 HWND','LongWord');
4030: 1471 TdtKind', '( dtkDateOnly, dtkTimeOnly, dtkDateTime )');
4031: 1472 HDC','LongWord');
4032: 1473 TIntegerListChange', 'Procedure ( Sender : TObject; Item : Integer; Action : TListNotification)');
4033: 1473 ********** File 109: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvMail.pas
4034: 1474 TJvMailLogonOptions', '( loLogonUI, loNewSession )');
4035: 1475 TJvMailReadOptions', '( roUnreadOnly, roFifo, roPeek, roHeaderOnly, roAttachments )');
4036: 1476 TJvMailReadedData', 'record RecipientAddress : string; Recipient'
4037: 1477 TJvMailErrorEvent', 'Procedure ( Sender : TJvMail; ErrorCode : ULONG)');
4038: 1477 ********** File 110: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvParsing.pas
4039: 1478 TUserFunction','function(Value: Extended): Extended');
4040: 1479 TParserFunc', '( pfArcTan, pfCos, pfSin, pfTan, pfAbs, pfExp, pf'
4041: 1480 TUserFunction', '___Pointer');
4042: 1480 ********** File 111: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvSimpleXml.pas
4043: 1481 IXMLNode', 'IInterface');
4044: 1482 IXMLNode', 'Interface');
4045: 1483 TJvOnSimpleXMLParsed', 'TJclOnSimpleXMLParsed');
4046: 1484 TJvOnValueParsed', 'TJclOnValueParsed');
4047: 1485 TJvOnSimpleProgress', 'TJclOnSimpleProgress');
4048: 1486 TJvSimpleXMLElem', 'TJclSimpleXMLElem');
4049: 1487 TJvSimpleXMLElemCData', 'TJclSimpleXMLElemCData');
4050: 1488 TJvSimpleXMLElemClass', 'TJclSimpleXMLElemClass');
4051: 1489 TJvSimpleXMLElemClassic', 'TJclSimpleXMLElemClassic');
4052: 1490 TJvSimpleXMLElemComment', 'TJclSimpleXMLElemComment');
4053: 1491 TJvSimpleXMLElemCompare', 'TJclSimpleXMLElemCompare');
4054: 1492 TJvSimpleXMLElemDocType', 'TJclSimpleXMLElemDocType');
4055: 1493 TJvSimpleXMLElemHeader', 'TJclSimpleXMLElemHeader');
4056: 1494 TJvSimpleXMLElemText', 'TJclSimpleXMLElemText');
4057: 1495 TJvSimpleXMLElems', 'TJclSimpleXMLElems');
4058: 1496 TJvSimpleXMLElemSheet', 'TJclSimpleXMLElemSheet');
4059: 1497 TJvSimpleXMLElemsProlog', 'TJclSimpleXMLElemsProlog');
4060: 1498 EJvSimpleXMLError', 'EJclSimpleXMLError');
4061: 1499 TJvSimpleXMLProp', 'TJclSimpleXMLProp');
4062: 1500 TJvSimpleXMLProps', 'TJclSimpleXMLProps');
4063: 1501 TJvHashKind', 'TJclHashKind');
4064: 1502 TJvHashElem', 'TJclHashElem');
4065: 1503 PJvHashElem', 'PJclHashElem');
4066: 1504 TJvHashRecord', 'TJclHashRecord');
4067: 1505 PJvHashRecord', 'PJclHashRecord');
4068: 1506 TJvHashList', 'TJclHashList');
4069: 1507 PJvHashList', 'PJclHashList');
4070: 1508 TJvSimpleXMLOptions', 'TJclSimpleXMLOptions');
4071: 1509 TJvSimpleXMLEncodeEvent', 'TJclSimpleXMLEncodeEvent');
4072: 1510 TJvSimpleXMLEncodeStreamEvent', 'TJclSimpleXMLEncodeStreamEvent');
4073: 1510 ********** File 112: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvStrUtil.pas
4074: 1511 TSetOfChar', 'set of Char');
4075: 1512 TSetOfChar', 'string');
4076: 1512 ********** File 113: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvStrUtils.pas
4077: 1513 TSysCharSet', 'set of Char');
4078: 1514 TCharSet', 'TSysCharSet');
4079: 1514 ********** File 114: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvTurtle.pas
4080: 1515 TRequestBackgroundEvent', 'Procedure ( Sender : TObject; Background : string)');
4081: 1516 TRequestFilterEvent', 'Procedure ( Sender : TObject; Filter : string)');
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4082: 1517 TRequestImageSizeEvent', 'Procedure ( Sender : TObject; var ARect : TRect)');
4083: 1517 ********** File 115: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvUtils.pas
4084: 1518 Longword', 'Cardinal');    //integer to cardinal
4085: 1519 TTickCount', 'Cardinal');
4086: 1520 TSetOfChar', 'set of Char');
4087: 1521 TSetOfChar', 'string');
4088: 1522 TMenuAnimation', '( maNone, maRandom, maUnfold, maSlide )');
4089: 1523 TProcObj', 'Procedure');
4090: 1523 ********** File 116: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvVCLUtils.pas
4091: 1524 TFillDirection', '( fdTopToBottom, fdBottomToTop, fdLeftToRight,'
4092: 1525 TVertAlignment', '( vaTopJustify, vaCenter, vaBottomJustify )');
4093: 1526 TCustomForm', 'TForm');
4094: 1527 TDate', 'TDateTime');
4095: 1528 TTime', 'TDateTime');
4096: 1529 Longword', 'Longint');
4097: 1530 TSize', 'record cx: Longint; cy: Longint; end');
4098: 1531 TJvHTMLCalcType', '(htmlShow, htmlCalcWidth, htmlCalcHeight, htmlHyperLink )');
4099: 1531 ********** File 117: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvXmlDatabase.pas
4100: 1532 TJvXMLOrderConvertion', '( ocNone, ocDate, ocInteger, ocFloat )');
4101: 1533 TJvXMLSQLOperator', '( opEquals, opGreater, opSmaller, opGreater'
4102: 1534 TJvXMLSetKind', '( skConstant, skColumn )');
4103: 1535 TJvXMLSetOperator', '( soNone, soAdd, soMultiply, soDivide, soSubstract )');
4104: 1536 TJvXMLInstruction', '( xiSelect, xiUpdate, xiInsert, xiDelete )');
4105: 1536 ********** File 118: F:\\maxbox3\mX397\maxbox3\\source\uPSI_LinarBitmap.pas
4106: 1537 TLinearBitmapArray', 'array of TLinearBitmap');
4107: 1538 TLinarBitmap', 'TLinearBitmap');
4108: 1539 TLinarGraphic', 'TLinearGraphic');
4109: 1540 PBitmapLoaderList', '^TBitmapLoaderList // will not work');
4110: 1541 TProgressUpdate', 'Procedure ( Done : Integer)');
4111: 1541 ********** File 119: F:\\maxbox3\mX397\maxbox3\\source\uPSI_MaskUtils.pas
4112: 1542 TMaskCharType', '( mcNone, mcLiteral, mcIntlLiteral, mcDirective'
4113: 1543 TMaskDirectives', ' (mdReverseDir, mdUpperCase, mdLowerCase,mdLiteralChar)');
4114: 1544 TMaskedText', 'string');
4115: 1545 TEditMask', 'string');
4116: 1545 ********** File 120: F:\\maxbox3\mX397\maxbox3\\source\uPSI_MathMax.pas
4117: 1546 TFloatingPointClass', '( fpZero, fpNormal, fpDenormal, fpInfinit'
4118: 1547 TPrimalityTestMethod', '( ptTrialDivision, ptRabinMiller )');
4119: 1548 TDynCardinalArray', 'array of Cardinal');
4120: 1549 Float', 'Extended');
4121: 1550 TFloatingPointClass', '( fpZero, fpNormal, fpDenormal, fpInfinit'
4122: 1551 TPaymentTime', '( ptEndOfPeriod, ptStartOfPeriod )');
4123: 1551 ********** File 121: F:\\maxbox3\mX397\maxbox3\\source\uPSI_MathUtils.pas
4124: 1552 Float', 'Single');
4125: 1553 Float', 'Double');
4126: 1554 PFloat', '^Float // will not work');
4127: 1555 PFloatArray', '^TFloatArray // will not work');
4128: 1556 TFloatDynArray', 'array of Float');
4129: 1557 PSingleArray', '^TSingleArray // will not work');
4130: 1558 PDoubleArray', '^TDoubleArray // will not work');
4131: 1559 TFloatPoint', 'record X : Float; Y : Float; end');
4132: 1560 TFloatRect','record Left, Top, Right, Bottom : Float; end');
4133: 1561 TFloatPointArray', 'array of TFloatPoint');
4134: 1561 ********** File 122: F:\\maxbox3\mX397\maxbox3\\source\uPSI_MPlayer.pas
4135: 1562 TMPBtnType', '( btPlay, btPause, btStop, btNext, btPrev, btStep,'
4136: 1563 TButtonSet', 'set of TMPBtnType');
4137: 1564 TMPGlyph', '( mgEnabled, mgDisabled, mgColored )');
4138: 1565 TMPDeviceTypes', '( dtAutoSelect, dtAVIVideo, dtCDAudio, dtDAT, '
4139: 1566 TMPTimeFormats', '( tfMilliseconds, tfHMS, tfMSF, tfFrames, tfSM'
4140: 1567 TMPModes', '( mpNotReady, mpStopped, mpPlaying, mpRecording, mpS'
4141: 1568 TMPNotifyValues', '( nvSuccessful, nvSuperseded, nvAborted, nvFa'
4142: 1569 TMPDevCaps', '( mpCanStep, mpCanEject, mpCanPlay, mpCanRecord, m'
4143: 1570 TMPDevCapsSet', 'set of TMPDevCaps');
4144: 1571 EMPNotify', 'Procedure ( Sender : TObject; Button : TMPBtnType; '
4145: 1572 EMPPostNotify', 'Procedure ( Sender : TObject; Button : TMPBtnTy'
4146: 1572 ********** File 123: F:\\maxbox3\mX397\maxbox3\\source\uPSI_niRegularExpression.pas
4147: 1573 TniRegularExpressionParserState', '( psStates, psCharRange )');
4148: 1574 TniRegularExpressionParserFlag', '( pfEscaped )');
4149: 1575 TniRegularExpressionParserFlags', 'set of TniRegularExpressionPa'
4150: 1576 TniRegularExpressionStateType', '( stNormal, stGroupStart, stGro'
4151: 1577 TniRegularExpressionMatchFlag', '( mfStartOnly, mfFinishOnly, mf'
4152: 1578 TniRegularExpressionMatchFlags', 'set of TniRegularExpressionMat'
4153: 1579 TniRegularExpressionMatchResult', '( mrNone, mrFail, mrMatch, mr'
4154: 1580 TniRegularExpressionMatchFoundEvent', 'Procedure ( const iStart '
4155: 1580 ********** File 124: F:\\maxbox3\mX397\maxbox3\\source\uPSI_niSTRING.pas
4156: 1581 TCharset', 'set of char');
4157: 1581 ********** File 125: F:\\maxbox3\mX397\maxbox3\\source\uPSI_OpenSSLUtils.pas
4158: 1582 TEncoding', '( auto, PEM, DER, SMIME, NETSCAPE, PKCS12 )');
4159: 1583 TX509CertificateArray', 'array of TX509Certificate');
4160: 1583 ********** File 126: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Outline.pas
4161: 1584 TOutlineNodeCompare', '( ocLess, ocSame, ocGreater, ocInvalid )');
4162: 1585 TAttachMode', '( oaAdd, oaAddChild, oaInsert )');
4163: 1586 TBitmapArrayRange', 'Integer');
4164: 1587 EOutlineChange', 'Procedure ( Sender : TObject; Index : LongInt)');
4165: 1588 TOutlineStyle', '( osText, osPlusMinusText, osPictureText, osPlu'
4166: 1589 TOutlineBitmap', '( obPlus, obMinus, obOpen, obClose, obLeaf )');
4167: 1590 TOutlineBitmaps', 'set of TOutlineBitmap');
4168: 1591 TOutlineType', '( otStandard, otOwnerDraw )');
4169: 1592 TOutlineOption', '( ooDrawTreeRoot, ooDrawFocusRect, ooStretchBi'
4170: 1593 TOutlineOptions', 'set of TOutlineOption');
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4171: 1593 ********** File 127: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ParallelJobs.pas
4172: 1594 TWaitProcessNotify', 'Procedure ');
4173: 1595 TJobState', '( jgsRunning, jgsStopped )');
4174: 1596 PJobItem', '^TJobItem // will not work');
4175: 1597 TJobItem', 'record Job : Pointer; prev : PJobItem; next : PJobItem; end');
4176: 1598 PJobsGroup', '^TJobsGroup // will not work');
4177: 1598 ********** File 128: F:\\maxbox3\mX397\maxbox3\\source\uPSI_PerlRegEx.pas
4178: 1599 TPerlRegExOption', '( preCaseLess, preMultiLine, preSing'
4179: 1600 TPerlRegExState', '( preNotBOL, preNotEOL, preNotEmpty )');
4180: 1601 TPerlRegExOptions', 'set of TPerlRegExOption');
4181: 1602 PCREString', 'UTF8String');
4182: 1603 PCREString', 'AnsiString');
4183: 1604 TPerlRegExReplaceEvent', 'Procedure ( Sender : TObject; var Repl'
4184: 1604 ********** File 129: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Printers.pas
4185: 1605 TPrinterState', '( psNoHandle, psHandleIC, psHandleDC )');
4186: 1606 TPrinterOrientation', '( poPortrait, poLandscape )');
4187: 1607 TPrinterCapability', '( pcCopies, pcOrientation, pcCollation )');
4188: 1608 TPrinterCapabilities', 'set of TPrinterCapability');
4189: 1608 ********** File 130: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Provider.pas
4490: 1609 TGetRecordOption', '( grMetaData, grReset, grXML, grXMLUTF8 )');
4491: 1610 TGetRecordOptions', 'set of TGetRecordOption');
4192: 1611 TDataRequestEvent', 'Function ( Sender : TObject; Input : OleVariant) : OleVariant');
4193: 1612 TProviderOption', '( poFetchBlobsOnDemand, poFetchDetailsOnDeman'
4194: 1613 TProviderOptions', 'set of TProviderOption');
4195: 1614 PPutFieldInfo', '^TPutFieldInfo // will not work');
4196: 1615 TPutFieldProc', 'Procedure ( Info : PPutFieldInfo)');
4197: 1616 TPutFieldInfo', 'record FieldNo : Integer; Field : TField; DataS'
4198: 1617 TInfoArray', 'array of TPutFieldInfo');
4199: 1618 TGetParamsEvent', 'Procedure ( DataSet : TDataSet; Params : TList)');
4200: 1619 TOnValidate', 'Procedure ( const Delta : OleVariant)');
4201: 1620 TResolverResponse', '( rrSkip, rrAbort, rrMerge, rrApply, rrIgnore )');
4202: 1621 TProviderDataEvent', 'Procedure ( Sender : TObject; DataSet : TC'
4203: 1622 TBeforeUpdateRecordEvent', 'Procedure ( Sender : TObject; Source'
4204: 1623 TAfterUpdateRecordEvent', 'Procedure ( Sender : TObject; SourceD'
4205: 1624 TResolverErrorEvent', 'Procedure ( Sender : TObject; DataSet : T'
4206: 1625 TBeforeCommitEvent', 'Procedure ( Sender : TObject; DeltaDS : TC'
4207: 1626 TGetTableNameEvent', 'Procedure ( Sender : TObject; DataSet : TD'
4208: 1627 TGetDSProps', 'Procedure ( Sender : TObject; DataSet : TDataSet;'
4209: 1627 ********** File 131: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ScktComp.pas
4210: 1628 TCMSocketMessage', 'record Msg : Cardinal; Socket : TSocket; Sel'
4211: 1629 TCMLookupComplete', 'record Msg : Cardinal; LookupHandle : THand'
4212: 1630 TServerType', '( stNonBlocking, stThreadBlocking )');
4213: 1631 TClientType', '( ctNonBlocking, ctBlocking )');
4214: 1632 TAsyncStyle', '( asRead, asWrite, asOOB, asAccept, asConnect, as'
4215: 1633 TAsyncStyles', 'set of TAsyncStyle');
4216: 1634 TSocketEvent', '( seLookup, seConnecting, seConnect, seDisconnec'
4217: 1635 TLookupState', '( lsIdle, lsLookupAddress, lsLookupService )');
4218: 1636 TErrorEvent', '( eeGeneral, eeSend, eeReceive, eeConnect, eeDisc'
4219: 1637 TSocketEventEvent', 'Procedure ( Sender : TObject; Socket : TCus'
4220: 1638 TSocketErrorEvent', 'Procedure ( Sender : TObject; Socket : TCus'
4221: 1639 TGetSocketEvent', 'Procedure ( Sender : TObject; Socket : TSocke'
4222: 1640 TGetThreadEvent', 'Procedure ( Sender : TObject; ClientSocket : '
4223: 1641 TSocketNotifyEvent', 'Procedure ( Sender : TObject; Socket : TCu'
4224: 1642 TThreadNotifyEvent', 'Procedure ( Sender : TObject; Thread : TSe'
4225: 1642 ********** File 132: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Serial.pas
4226: 1643 TCOMInfo', 'record Number : integer; Instance : TCustomSerial; e'
4227: 1644 PCOMInfo', '^TCOMInfo // will not work');
4228: 1645 TFeedbackProc', 'Procedure ');
4229: 1646 PFeedback', '^TFeedback // will not work');
4230: 1647 TFeedback', 'record Proc : TFeedbackProc; Next : PFeedback; end');
4231: 1648 TObjProc', 'Procedure ( Message, wParam, lParam : longint)');
4232: 1649 TDataBits', '( db_4, db_5, db_6, db_7, db_8 )');
4233: 1650 TParityBit', '( none, odd, even, mark, space )');
4234: 1651 TStopBits', '( sb_1, sb_15, sb_2 )');
4235: 1652 TSerialConfig', 'record Valid : boolean; COMPort : integer; Baud'
4236: 1653 TRText', 'Function  : string');
4237: 1654 TTData', 'Function ( var Data, DataSize : integer) : integer');
4238: 1655 TRData', 'Function ( var Buf, BufSize : integer) : integer');
4239: 1656 TTText', 'Function ( s : string) : integer');
4240: 1657 TTData', 'Function ( var Data, DataSize : cardinal) : cardinal');
4241: 1658 TRData', 'Function ( var Buf, BufSize : cardinal) : cardinal');
4242: 1659 TTText', 'Function ( s : string) : cardinal');
4243: 1659 ********** File 133: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ShadowWnd.pas
4244: 1660 TControlSide', '( csRight, csBottom )');
4245: 1660 ********** File 134: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ShLwApi.pas
4246: 1661 TREFIID', 'TGUID');
4247: 1662 URL_SCHEME', 'Integer');
4248: 1663 URL_PART', 'DWORD');
4249: 1664 TUrlIs', 'DWORD');
4250: 1665 TSHRegDelFlags', 'DWORD');
4251: 1666 TSHRegEnumFlags', 'DWORD');
4252: 1667 HUSKEY', 'THandle');
4253: 1668 PHUSKEY', '^HUSKEY // will not work');
4254: 1669 ASSOCF', 'DWORD');
4255: 1670 ASSOCSTR', 'DWORD');
4256: 1671 ASSOCKEY', 'DWORD');
4257: 1672 ASSOCDATA', 'DWORD');
4258: 1673 ASSOCENUM', 'DWORD');
4259: 1673 ********** File 135: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SOAPHTTPClient.pas
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4260: 1674 TGUID', 'record D1: LongWord; D2: word; D3: word; D4: array[0..7] of Byte; end');
4261: 1674 ********** File 136: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SortThds.pas
4262: 1675 TSortArray', 'array[1..ARRSIZE] of Integer;');
4263: 1675 ********** File 137: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SqlExpr.pas
4264: 1676 TWideDataSet', 'TDataSet');
4265: 1677 TFieldList', 'TObjectList');
4266: 1678 TLocale', 'IntPtr');
4267: 1679 TFieldList', 'TList');
4268: 1680 TLocale', 'Pointer');
4269: 1681 SQLResult', 'TDBXErrorCode');
4270: 1682 TLocaleCode', 'Integer');
4271: 1683 TSQLExceptionType', '( exceptConnection, exceptCommand, exceptCu'
4272: 1684 TTransIsolationLevel', '( xilREADCOMMITTED, xilREPEATABLEREAD, x'
4273: 1685 TConnectionUserType', '( eUserMonitor, eUserDataSet )');
4274: 1686 TTraceEvent', 'Procedure ( Sender : TObject; TraceInfo : TDBXTra'
4275: 1687 TTraceLogEvent', 'Procedure ( Sender : TObject; TraceInfo : TDBX'
4276: 1688 EConnectFlag', '( eConnect, eReconnect, eDisconnect )');
4277: 1689 TSchemaType', '( stNoSchema, stTables, stSysTables, stProcedures'
4278: 1690 TConnectionState', '( csStateClosed, csStateOpen, csStateConnect'
4279: 1691 TSQLCommandType', '(ctQuery, ctTable, ctStoredProc)'); //3.7
4280: 1692 TTableScope', '( tsSynonym, tsSysTable, tsTable, tsView )');
4281: 1693 TTableScopes', 'set of TTableScope');
4282: 1694 TSQLConnectionLoginEvent', 'Procedure ( Database : TSQLConnectio'
4283: 1695 TSQLSchemaInfo', 'record FType : TSchemaType; ObjectName : WideS'
4284: 1696 TFieldDescList', 'array of TFLDDesc');
4285: 1697 TParseSqlEvent', 'Procedure ( var FieldNames : TWideStrings; SQL'
4286: 1698 TParseInsertSqlEvent', 'Procedure ( var FieldNames : TWideString'
4287: 1698 ********** File 138: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SqlTimSt.pas
4288: 1699 PSQLTimeStamp', '^TSQLTimeStamp // will not work');
4289: 1700 TSQLTimeStamp','record Year:SmallInt; Month:Word; Day:Word; Hour:Word; Minute:Word; Second:Word;
       Fractions:LongWord; end');
4290: 1701 _SYSTEMTIME', 'record wYear : Word; wMonth : Word; wDayOfWeek : '
4291: 1702 TSystemTime', '_SYSTEMTIME');}
4292: 1703 _TIME_ZONE_INFORMATION','record Bias:Integer;StandardName: array[0..31] of PCHAR;'+
4293: 1704 TTimeZoneInformation','_TIME_ZONE_INFORMATION');
4294: 1705 TIME_ZONE_INFORMATION', '_TIME_ZONE_INFORMATION');
4295: 1706 TTimeZone', 'record FUsesDayligtSavings : Boolean; FInfo : TTime'
4296: 1706 ********** File 139: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StAstroP.pas
4297: 1707 TStPlanetsRec', 'record RA, DC, Elong: Double; end');
4298: 1708 TStPlanetsArray', 'array[1..8] of TStPlanetsRec;');
4299: 1708 ********** File 140: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StBCD.pas
4300: 1709 TBCDS', 'array[0..BcdSize-1] of Byte');
4301: 1710 TBCD', 'array[0..BcdSize-1] of Byte');
4302: 1710 ********** File 141: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StDecMth.pas
4303: 1711 TStRoundMethod', '( rmNormal, rmTrunc, rmBankers, rmUp )');
4304: 1711 ********** File 142: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StExpLog.pas
4305: 1712 TStOnExceptionFilter', 'Procedure ( Sender : TObject; E : Except'
4306: 1712 ********** File 143: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StExport.pas
4307: 1713 TStExportProgressEvent', 'Procedure ( Sender : TObject; Index : '
4308: 1713 ********** File 144: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StFIN.pas
4309: 1714 TStPaymentTime', '( ptEndOfPeriod, ptStartOfPeriod )');
4310: 1715 TStFrequency', '( fqAnnual, fqSemiAnnual, fqQuarterly, fqMonthly)');
4311: 1716 TStBasis', '( BasisNASD, BasisActAct, BasisAct360, BasisAct365, '
4312: 1717 TStDate', 'Longint');
4313: 1718 TStTime', 'Longint');
4314: 1718 ********** File 145: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StGenLog.pas
4315: 1719 TStGetLogStringEvent', 'Procedure ( Sender : TObject; const D1, '
4316: 1720 TStWriteMode', '( wmOverwrite, wmAppend )');
4317: 1721 PStLogRec', '^TStLogRec // will not work');
4318: 1722 TStLogRec', 'record lrTime : DWORD; lrData1 : DWORD; lrData2 : D'
4319: 1723 PStLogBuffer', '^TStLogBuffer // will not work');
4320: 1724 StGenOptions', '( goSuppressEnableMsg, goSuppressDisableMsg )');
4321: 1725 StGenOptionSet', 'set of StGenOptions');
4322: 1725 ********** File 146: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StNetCon.pas
4323: 1726 TStNetConnectOptions', '( coUseConnectDialog, coPersistentConnec'
4324: 1727 TStNetDisconnectOptions', '( doUseDisconnectDialog, doUpdateProf'
4325: 1728 TStNetConnectOptionsSet', 'set of TStNetConnectOptions');
4326: 1729 TStNetDisconnectOptionsSet', 'set of TStNetDisconnectOptions');
4327: 1730 TOnConnectFailEvent', 'Procedure ( Sender : TObject; ErrorCode: DWord)');
4328: 1731 TOnConnectCancelEvent', 'Procedure ( Sender : TObject; ErrorCode: DWord)');
4329: 1732 TOnDisconnectFailEvent', 'Procedure ( Sender : TObject; ErrorCode : DWord)');
4330: 1733 TOnDisconnectCancelEvent', 'Procedure ( Sender : TObject; ErrorCode : DWord)');
4331: 1733 ********** File 147: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StPtrns.pas
4332: 1734 TStMediatorAction', 'Procedure ( aInputData, aResultData : TObje'
4333: 1735 TStObserverAction', 'Procedure ( aInputData : TObject)');
4334: 1736 TStChainAction', 'Procedure ( aInputData, aResultData : TObject;'
4335: 1736 ********** File 148: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StRegEx.pas
4336: 1737 TMatchPosition', 'record StartPos : Cardinal; EndPos : Cardinal;'
4337: 1738 TStOutputOption', '( ooUnselected, ooModified, ooCountOnly )');
4338: 1739 TStOutputOptions', 'set of TStOutputOption');
4339: 1740 TStTokens', '( tknNil, tknLitChar, tknCharClass, tknNegCharClass'
4340: 1741 PStPatRecord', '^TStPatRecord // will not work');
4341: 1742 TStPatRecord', 'record StrPtr :  ^ShortString // will not work; '
4342: 1743 TStOnRegExProgEvent', 'Procedure ( Sender : TObject; Percent : W'
4343: 1744 TStOnMatchEvent', 'Procedure ( Sender : TObject; REPosition : TM'
4344: 1744 ********** File 149: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StrUtils.pas
4345: 1745 TReplaceFlag', '(rfReplaceAll, rfIgnoreCase)');
4346: 1746 TReplaceFlags', 'set of TReplaceFlag');
4347: 1747 TStringSeachOption', '(soDown, soMatchCase, soWholeWord )');
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4348: 1748 TStringSearchOption', '(soDown, soMatchCase, soWholeWord )');
4349: 1749 TMbcsByteType', '(mbSingleByte, mbLeadByte, mbTrailByte)');
4350: 1750 TFloatValue','(fvExtended, fvCurrency)');
4351: 1751 TFloatFormat','(ffGeneral, ffExponent, ffFixed,ffNumber, ffCurrency)');
4352: 1752 TMsgDlgType','(mtWarning, mtError, mtInformation, mtConfirmation, mtCustom)');
4353: 1753 TMsgDlgBtn(mbYes,mbNo,mbOK,mbCancel,mbAbort,mbRetry,mbIgnore,mbAll,mbNoToAll,mbYesToAll,mbHelp);
4354: 1754 TMsgDlgButtons','set of TMsgDlgBtn)');
4355: 1755 TValueRelationship','array [-1..1] of byte)');
4356: 1756 THandle', 'LongWord');
4357: 1757 TFileName', 'string');
4358: 1758 TFileTime', 'record dwLowDateTime: LongWORD; dwHighDateTime: LongWORD; end');
4359: 1759 TWin32FindData', 'record dwFileAttributes: LongWord; ftCreationTime,ftLastAccessTime,ftLastWriteTime:
      TFileTime;'
4360: 1760 TFormatSettings', 'record CurrencyFormat: Byte; NegCurrFormat: Byte;'
4361: 1761 TSearchRec', 'record Time: Integer; Size: Int64; Attr: Integer;'
4362: 1762 TSearchRec', 'record Time: Integer; Size: Int64; Attr: Integer; Name: TFileName; ExcludeAttr:
      Integer; FindHandle: THandle; FindData: TWin32FindData; end');
4363: 1763 TSmallPoint', 'record x: smallint; y: smallint; end;');
4364: 1764 TGUID', 'record D1: LongWord; D2: word; D3: word; D4: array[0..7] of Byte; end');
4365: 1765 TGUID', 'TGUID');
4366: 1766 HRESULT', 'longint');
4367: 1767
4368: 1768 TSysCharSet', 'set of Char');
4369: 1769 TStringSearchOptions', 'set of TStringSeachOption');
4370: 1770 TSoundexLength', 'Integer');
4371: 1771 TSoundexIntLength', 'Integer');
4372: 1772 TextFile', 'string');   //ex integer beta in mx3
4373: 1773 Text', 'file of char');   //beta in mx3
4374: 1774 File', 'string');   //ex integer beta in mx3
4375: 1775 TBuffer', 'PChar');   //beta in mx3
4376: 1776 TTextLineBreakStyle', '(tlbsLF, tlbsCRLF)');   //beta in mx3
4377: 1777 RandSeed', 'Longint');   //beta in mx3   randseed now a functionvar
4378: 1777 ********** File 150: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StStat.pas
4379: 1778 TStLinEst', 'record B0 : Double; B1 : double; seB0 : double; seB'
4380: 1778 ********** File 151: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StStrms.pas
4381: 1779 TStMemSize', 'Integer');
4382: 1780 TStreamReader', 'TStAnsiTextStream');
4383: 1780 ********** File 152: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StSystem.pas
4384: 1781 MediaIDType','record InfoLevel : Word; SerialNumber : LongInt; VolumeLabel : array[0..10] of Char;
      FileSystemID : array[0..7] of Char; end');
4385: 1782 TStDateTimeRec','record D : TStDate;  T : TStTime; end');
4386: 1783 DiskClass', '( Floppy360, Floppy720, Floppy12, Floppy144, OtherF'
4387: 1784 PMediaIDType', '^MediaIDType // will not work');
4388: 1784 ********** File 153: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StToHTML.pas
4389: 1785 TStOnProgressEvent', 'Procedure ( Sender : TObject; Percent : Word)');
4390: 1785 ********** File 154: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StTxtDat.pas
4391: 1786 TStSchemaLayoutType', '( ltUnknown, ltFixed, ltVarying )');
4392: 1787 TStSchemaFieldType', '( sftUnknown, sftChar, sftFloat, sftNumber'
4393: 1788 TStOnQuoteFieldEvent', 'Procedure ( Sender : TObject; var Field '
4394: 1788 ********** File 155: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SyncObjs.pas
4395: 1789 PSecurityAttributes', '___pointer');
4396: 1790 TWaitResult', '( wrSignaled, wrTimeout, wrAbandoned, wrError )');
4397: 1790 ********** File 156: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SynHighlighterMulti.pas
4398: 1791 TOnCheckMarker', 'Procedure ( Sender : TObject; var StartPos, Ma'
4399: 1792 TgmSchemeClass', 'class of TScheme');
4400: 1793 TRangeOperation', '( roGet, roSet )');
4401: 1794 TRangeProc', 'Procedure ( Operation : TRangeOperation; var Range'
4402: 1795 TCustomRangeEvent', 'Procedure ( Sender : TSynMultiSyn; Operatio'
4403: 1795 ********** File 157: F:\\maxbox3\mX397\maxbox3\\source\uPSI_SynRegExpr.pas
4404: 1796 PRegExprChar', 'PWideChar');
4405: 1797 RegExprString', 'WideString');
4406: 1798 REChar', 'WideChar');
4407: 1799 PRegExprChar', 'PChar');
4408: 1800 RegExprString', 'AnsiString');
4409: 1801 REChar', 'Char');
4410: 1802 TREOp', 'REChar');
4411: 1803 PREOp', '^TREOp // will not work');
4412: 1804 TRENextOff', 'integer');
4413: 1805 PRENextOff', '^TRENextOff // will not work');
4414: 1806 TREBracesArg', 'integer');
4415: 1807 PREBracesArg', '^TREBracesArg // will not work');
4416: 1808 TRegExprInvertCaseFunction','Function( const Ch : REChar):REChar');
4417: 1809 PSetOfREChar', '^TSetOfREChar // will not work');
4418: 1810 TSetOfREChar', 'set of REChar');
4419: 1811 TRegExprReplaceFunction', 'Function ( ARegExpr : TRegExpr ) : string');
4420: 1811 ********** File 158: F:\\maxbox3\mX397\maxbox3\\source\uPSI_System.pas
4421: 1812 TRuntimeError', '( reNone, reOutOfMemory, reInvalidPtr, reDivByZ'
4422: 1812 ********** File 159: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Tabs.pas
4423: 1813 TScrollBtn', '( sbLeft, sbRight )');
4424: 1814 TScrollOrientation', '( soLeftRight, soUpDown )');
4425: 1815 TEdgePart', '( epSelectedLeft, epUnselectedLeft, epSelectedRight'
4426: 1816 TEdgeType', '( etNone, etFirstIsSel, etFirstNotSel, etLastIsSel,'
4427: 1817 TTabSetTabStyle', '( tsStandard, tsOwnerDraw, tsSoftTabs, tsMode'
4428: 1818 TTabStyle', 'TTabSetTabStyle');
4429: 1819 TMeasureTabEvent', 'Procedure ( Sender : TObject; Index : Intege'
4430: 1820 TTabSetDrawTabEvent', 'Procedure ( Sender : TObject; TabCanvas :'
4431: 1821 TDrawTabEvent', 'TTabSetDrawTabEvent');
4432: 1822 TTabChangeEvent', 'Procedure ( Sender : TObject; NewTab : Intege'
4433: 1822 ********** File 160: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ToolWin.pas
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4434: 1823 TEdgeBorder', '( ebLeft, ebTop, ebRight, ebBottom )');
4435: 1824 TEdgeBorders', 'set of TEdgeBorder');
4436: 1825 TEdgeStyle', '( esNone, esRaised, esLowered )');
4437: 1826 TSizingOrientation', '( soNone, soHorizontal, soVertical )');
4438: 1826 ********** File 161: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Types.pas
4439: 1827 TIntegerDynArray', 'array of Integer');
4440: 1828 TCardinalDynArray', 'array of Cardinal');
4441: 1829 TWordDynArray', 'array of Word');
4442: 1830 TSmallIntDynArray', 'array of SmallInt');
4443: 1831 TByteDynArray', 'array of Byte');
4444: 1832 TCharDynArray', 'array of Char');
4445: 1833 TShortIntDynArray', 'array of ShortInt');
4446: 1834 TInt64DynArray', 'array of Int64');
4447: 1835 TLongWordDynArray', 'array of LongWord');
4448: 1836 TSingleDynArray', 'array of Single');
4449: 1837 TDoubleDynArray', 'array of Double');
4450: 1838 TBooleanDynArray', 'array of Boolean');
4451: 1839 TStringDynArray', 'array of string');
4452: 1840 TWideStringDynArray', 'array of WideString');
4453: 1841 TSize', 'tagSIZE');
4454: 1842 SIZE', 'tagSIZE');
4455: 1843 Longword', 'Cardinal');   //unsigned integer to cardinal
4456: 1844 DWORD', 'Cardinal');
4457: 1845 PDisplay', 'Pointer');
4458: 1846 PEvent', 'Pointer');
4459: 1847 TXrmOptionDescRec', 'record end');
4460: 1848 XrmOptionDescRec', 'TXrmOptionDescRec');
4461: 1849 PXrmOptionDescRec', '^TXrmOptionDescRec // will not work');
4462: 1850 Widget', 'Pointer');
4463: 1851 WidgetClass', 'Pointer');
4464: 1852 ArgList', 'Pointer');
4465: 1853 Region', 'Pointer');
4466: 1854 TOleChar', 'WideChar');
4467: 1855 POleStr', 'PWideChar');
4468: 1856 PPOleStr', '^POleStr // will not work');
4469: 1857 PCLSID', 'PGUID');
4470: 1858 TCLSID', 'TGUID');
4471: 1859 Largeint', 'Int64');
4472: 1860 PDWORD', '^DWORD // will not work');
4473: 1861 TFileTime', '_FILETIME');
4474: 1862 FILETIME', '_FILETIME');
4475: 1863 TStatStg', 'tagSTATSTG');
4476: 1864 STATSTG', 'TStatStg');
4477: 1865 TPointArray', 'array of TPoint');
4478: 1866 TPoint', 'record X, Y: LongInt; end;');
4479: 1866 ********** File 162: F:\\maxbox3\mX397\maxbox3\\source\uPSI_uTPLb_HugeCardinal.pas
4480: 1867 TCompareResult', '( rGreaterThan, rEqualTo, rLessThan )');
4481: 1868 TByteOrder', '( LittleEndien, BigEndien )');
4482: 1869 TProgress', 'Procedure ( Sender : TObject; BitsProcessed, TotalB'
4483: 1869 ********** File 163: F:\\maxbox3\mX397\maxbox3\\source\uPSI_uTPLb_HugeCardinalUtils.pas
4484: 1870 TPrimalityTestNoticeProc', 'Procedure ( CountPrimalityTests : integer)');
4485: 1870 ********** File 164: F:\\maxbox3\mX397\maxbox3\\source\uPSI_uTPLb_IntegerUtils.pas
4486: 1871 uint64', 'int64');
4487: 1872 uint32', 'cardinal');
4488: 1873 uint16', 'word');
4489: 1873 ********** File 165: F:\\maxbox3\mX397\maxbox3\\source\uPSI_uTPLb_SHA2.pas
4490: 1874 TSHA2FamilyMember', '( SHA_224, SHA_256, SHA_348, SHA_512, SHA_5'
4491: 1874 ********** File 166: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ValEdit.pas
4492: 1875 TDisplayOption', '( doColumnTitles, doAutoColResize, doKeyColFixed )');
4493: 1876 TDisplayOptions', 'set of TDisplayOption');
4494: 1877 TKeyOption', '( keyEdit, keyAdd, keyDelete, keyUnique )');
4495: 1878 TKeyOptions', 'set of TKeyOption');
4496: 1879 TGetPickListEvent', 'Procedure ( Sender : TObject; const KeyName'
4497: 1880 TOnValidateEvent', 'Procedure ( Sender : TObject; ACol, ARow : L'
4498: 1881 TItemProps', 'array of TItemProp');
4499: 1881 ********** File 167: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Variants.pas
4500: 1882 TVarType', 'Word');   in upscompiler!
4501: 1883 TVarData2', 'record vtype: tvartype; RawData: array [0..3] of LongInt; end;');
4502: 1884 TVarData3', 'record vtype: tvartype; end;');
4503: 1885 TVarData', 'record vtype: tvartype; reserved1, reserved2, reserved3: word; varword: tvartype; end;');
4504: 1886 TVariantRelationship', '( vrEqual, vrLessThan, vrGreaterThan, vrNotEqual )');
4505: 1887 TVarCompareResult', '( crLessThan, crEqual, crGreaterThan )');
4506: 1888 TCustomVariantTypeClass', 'class of TCustomVariantType');
4507: 1889 TVarDataArray', 'array of TVarData');
4508: 1890 TNullCompareRule', '( ncrError, ncrStrict, ncrLoose )');
4509: 1891 TBooleanToStringRule', '( bsrAsIs, bsrLower, bsrUpper )');
4510: 1891 ********** File 168: F:\\maxbox3\mX397\maxbox3\\source\uPSI_WideStrings.pas
4511: 1892 PWideStringItem', '^TWideStringItem // will not work');
4512: 1893 TWideStringItem', 'record FString : WideString; FObject: TObject; end');
4513: 1894 PWideStringItemList', '^TWideStringItemList // will not work');
4514: 1894 ********** File 169: F:\\maxbox3\mX397\maxbox3\\source\uPSI_WideStrUtils.pas
4515: 1895 TEncodeType', '( etUSASCII, etUTF8, etANSI )');
4516: 1896 CharSet', 'set of ansichar');
4517: 1896 ********** File 170: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Windows_draft.pas
4518: 3655 PDDEData', '^TDDEData // will not work');
4519: 3656 TDDEData', 'DDEDATA');
4520: 3657 PDDEPoke', '^TDDEPoke // will not work');
4521: 3658 TDDEPoke', 'DDEPOKE');
4522: 3658 ********** File 171: F:\\maxbox3\mX397\maxbox3\\source\uPSI_xmlutil.pas
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4523: 3659 IDOMNode','interface');
4524: 3659 ********** File 172: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_cFileUtils.pas
4525: 3660 TFileHandle', 'Integer');
4526: 3661 TFileAccess', '( faRead, faWrite, faReadWrite )');
4527: 3662 TFileSharing', '( fsDenyNone, fsDenyRead, fsDenyWrite, fsDenyReadWrite, fsExclusive )');
4528: 3663 TFileOpenFlags', '( foDeleteOnClose, foNoBuffering, foWri'
4529: 3664 TFileCreationMode', '( fcCreateNew, fcCreateAlways, fcOpenExisti'
4530: 3665 TFileSeekPosition', '( fpOffsetFromStart, fpOffsetFromCurrent, fpOffsetFromEnd )');
4531: 3666 PFileOpenWait', '^TFileOpenWait // will not work');
4532: 3667 TFileOpenWait', 'record Wait : Boolean; UserData : LongWord; Tim'
4533: 3668 TLogicalDriveType', '( DriveRemovable, DriveFixed, DriveRemote, '
4534: 3668 ********** File 173: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_cFundamentUtils.pas
4535: 3669 Int8', 'ShortInt');
4536: 3670 Int16', 'SmallInt');
4537: 3671 Int32', 'LongInt');
4538: 3672 UInt8', 'Byte');
4539: 3673 UInt16', 'Word');
4540: 3674 UInt32', 'LongWord');
4541: 3675 UInt64', 'Int64');
4542: 3676 Word8', 'UInt8');
4543: 3677 Word16', 'UInt16');
4544: 3678 Word32', 'UInt32');
4545: 3679 Word64', 'UInt64');
4546: 3680 LargeInt', 'Int64');
4547: 3681 NativeInt', 'Integer');
4548: 3682 NativeUInt', 'Cardinal');
4549: 3683 Bool8', 'ByteBool');
4550: 3684 Bool16', 'WordBool');
4551: 3685 Bool32', 'LongBool');
4552: 3686 TCompareResult', '( crLess, crEqual, crGreater, crUndefined )');
4553: 3687 TCompareResultSet', 'set of TCompareResult');
4554: 3688 CharSet', 'set of AnsiChar');
4555: 3689 CharSet', 'set of Char');          //!!!
4556: 3690 AnsiCharSet', 'TCharSet');
4557: 3691 ByteSet', 'set of Byte');
4558: 3692 AnsiChar', 'Char');
4559: 3693 UnicodeChar', 'WideChar');
4560: 3694 TConvertResult', '( convertOK, convertFormatError, convertOverflow )');
4561: 3694 ********** File 174: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_cTimers.pas
4562: 3695 THPTimer', 'Int64');
4563: 3695 ********** File 175: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_ExtCtrls2.pas
4564: 3696 TShapeType', '( stRectangle, stSquare, stRoundRect, stRoundSquar'
4565: 3697 TBevelStyle', '( bsLowered, bsRaised )');
4566: 3698 TBevelShape', '( bsBox, bsFrame, bsTopLine, bsBottomLine, bsLeft'
4567: 3699 TBevelCut','(bvNone, bvLowered, bvRaised, bvSpace)');
4568: 3700 TPanelBevel', 'TBevelCut');
4569: 3701 TFlowStyle', '( fsLeftRightTopBottom, fsRightLeftTopBottom, fsLe'
4570: 3702 TSizeStyle', '( ssAbsolute, ssPercent, ssAuto )');
4571: 3703 TCellSpan', 'Integer');
4572: 3704 TExpandStyle', '( emAddRows, emAddColumns, emFixedSize )');
4573: 3705 TSectionEvent', 'Procedure ( Sender : TObject; ASection, AWidth: Integer)');
4574: 3706 NaturalNumber', 'Integer');
4575: 3707 TSplitterCanResizeEvent', 'Procedure ( Sender : TObject; var New'
4576: 3708 TCanResizeEvent', 'TSplitterCanResizeEvent');
4577: 3709 TResizeStyle', '( rsNone, rsLine, rsUpdate, rsPattern )');
4578: 3710 TBandPaintOption', '( bpoGrabber, bpoFrame, bpoGradient, bpoRoundRect )');
4579: 3711 TBandPaintOptions', 'set of TBandPaintOption');
4580: 3712 TBandDrawingStyle', '( dsNormal, dsGradient )');
4581: 3713 TBandDragEvent', 'Procedure ( Sender : TObject; Control : TContr'
4582: 3714 TBandInfoEvent', 'Procedure ( Sender : TObject; Control : TContr'
4583: 3715 TBandMoveEvent', 'Procedure (Sender : TObject; Control : TControl; var ARect : TRect)');
4584: 3716 TBeginBandMoveEvent', 'Procedure ( Sender : TObject; Control : T'
4585: 3717 TEndBandMoveEvent', 'Procedure ( Sender : TObject; Control : TControl)');
4586: 3718 TBandPaintEvent', 'Procedure ( Sender : TObject; Control : TCont'
4587: 3719 TCornerEdge', '( ceNone, ceSmall, ceMedium, ceLarge )');
4588: 3720 TRowSize', 'Integer');
4589: 3721 TLabelPosition', '( lpAbove, lpBelow, lpLeft, lpRight )');
4590: 3722 TColorBoxStyles', '( cbStandardColors, cbExtendedColors, cbSyste'
4591: 3723 TColorBoxStyle', 'set of TColorBoxStyles');
4592: 3724 TGetColorsEvent', 'Procedure ( Sender : TCustomColorBox; Items: TStrings)');
4593: 3725 TLBGetColorsEvent', 'Procedure ( Sender : TCustomColorListBox; Items : TStrings)');
4594: 3725 ********** File 176: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32.pas
4595: 3726 PColor32', '^TColor32 // will not work');
4596: 3727 TColor32', 'Cardinal');
4597: 3728 PColor32Array', '^TColor32Array // will not work');
4598: 3729 TArrayOfColor32', 'array of TColor32');
4599: 3730 TColor32Component', '( ccBlue, ccGreen, ccRed, ccAlpha )');
4600: 3731 TColor32Components', 'set of TColor32Component');
4601: 3732 PColor32EntryArray', '^TColor32EntryArray // will not work');
4602: 3733 TArrayOfColor32Entry', 'array of TColor32Entry');
4603: 3734 PPalette32', '^TPalette32 // will not work');
4604: 3735 PFixed', '^TFixed // will not work');
4605: 3736 TFixed', 'Integer');
4606: 3737 PFixedArray', '^TFixedArray // will not work');
4607: 3738 PArrayOfFixed', '^TArrayOfFixed // will not work');
4608: 3739 TArrayOfFixed', 'array of TFixed');
4609: 3740 PArrayOfArrayOfFixed', '^TArrayOfArrayOfFixed // will not work');
4610: 3741 TArrayOfArrayOfFixed', 'array of TArrayOfFixed');
4611: 3742 PFloat', '^TFloat // will not work');
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4612: 3743 TFloat', 'Single');
4613: 3744 PByteArray', '^TByteArray // will not work');
4614: 3745 PArrayOfByte', '^TArrayOfByte // will not work');
4615: 3746 TArrayOfByte', 'array of Byte');
4616: 3747 PWordArray', '^TWordArray // will not work');
4617: 3748 PArrayOfWord', '^TArrayOfWord // will not work');
4618: 3749 TArrayOfWord', 'array of Word');
4619: 3750 PIntegerArray', '^TIntegerArray // will not work');
4620: 3751 PArrayOfInteger', '^TArrayOfInteger // will not work');
4621: 3752 TArrayOfInteger', 'array of Integer');
4622: 3753 TArrayOfArrayOfInteger', 'array of TArrayOfInteger');
4623: 3754 PSingleArray', '^TSingleArray // will not work');
4624: 3755 PArrayOfSingle', '^TArrayOfSingle // will not work');
4625: 3756 TArrayOfSingle', 'array of Single');
4626: 3757 PFloatArray', '^TFloatArray // will not work');
4627: 3758 PArrayOfFloat', '^TArrayOfFloat // will not work');
4628: 3759 TArrayOfFloat', 'array of TFloat');
4629: 3760 PPointArray', '^TPointArray // will not work');
4630: 3761 PArrayOfPoint', '^TArrayOfPoint // will not work');
4631: 3762 TArrayOfPoint', 'array of TPoint');
4632: 3763 PArrayOfArrayOfPoint', '^TArrayOfArrayOfPoint // will not work');
4633: 3764 TArrayOfArrayOfPoint', 'array of TArrayOfPoint');
4634: 3765 PFloatPoint', '^TFloatPoint // will not work');
4635: 3766 TFloatPoint', 'record X : TFloat; Y : TFloat; end');
4636: 3767 PFloatPointArray', '^TFloatPointArray // will not work');
4637: 3768 PArrayOfFloatPoint', '^TArrayOfFloatPoint // will not work');
4638: 3769 TArrayOfFloatPoint', 'array of TFloatPoint');
4639: 3770 TArrayOfArrayOfFloatPoint', 'array of TArrayOfFloatPoint');
4640: 3771 PFixedPoint', '^TFixedPoint // will not work');
4641: 3772 TFixedPoint', 'record X : TFixed; Y : TFixed; end');
4642: 3773 PFixedPointArray', '^TFixedPointArray // will not work');
4643: 3774 PArrayOfFixedPoint', '^TArrayOfFixedPoint // will not work');
4644: 3775 TArrayOfFixedPoint', 'array of TFixedPoint');
4645: 3776 TArrayOfArrayOfFixedPoint', 'array of TArrayOfFixedPoint');
4646: 3777 TRectRounding', '( rrClosest, rrOutside, rrInside )');
4647: 3778 TDrawMode', '( dmOpaque, dmBlend, dmCustom, dmTransparent )');
4648: 3779 TCombineMode', '( cmBlend, cmMerge )');
4649: 3780 TWrapMode', '( wmClamp, wmRepeat, wmMirror )');
4650: 3781 TStretchFilter','(sfNearest, sfDraft, sfLinear, sfCosine, sfSpline, sfLanczos, sfMitchell )');
4651: 3782 TPixelCombineEvent', 'Procedure ( F : TColor32; var B : TColor32; M : TColor32)');
4652: 3783 TAreaChangedEvent', 'Procedure (Sender: TObject; const Area: TRect; const Info : Cardinal)');
4653: 3784 TCustomBackendClass', 'class of TCustomBackend');
4654: 3785 TPixelAccessMode', '(pamUnsafe, pamSafe, pamWrap, pamTransparentEdge )');
4655: 3786 TCustomResamplerClass', 'class of TCustomResampler');
4656: 3786 ********** File 177: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_ExtImage.pas
4657: 3787 TRenderMode', '( rnmFull, rnmConstrained )');
4658: 3787 ********** File 178: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_Image.pas
4659: 3788 TPaintStageEvent','Procedure(Sender:TObject;Buffer:TBitmap32;StageNum:Cardinal)');
4660: 3789 PPaintStage', '^TPaintStage // will not work');
4661: 3790 TPaintStage', 'record DsgnTime: Boolean; RunTime: Boolean; Stage: Cardinal; Parameter : Cardinal;
      end');
4662: 3791 TBitmapAlign', '( baTopLeft, baCenter, baTile, baCustom )');
4663: 3792 TScaleMode', '(smNormal,smStretch,smScale,smResize,smOptimal, smOptimalScaled )');
4664: 3793 TPaintBoxOptions', '( pboWantArrowKeys, pboAutoFocus )');   //set of
4665: 3794 TRepaintMode', '( rmFull, rmDirect, rmOptimizer )');
4666: 3795 TImgMouseEvent', 'Procedure ( Sender : TObject; Button : TMouseB'
4667: 3796 TImgMouseMoveEvent', 'Procedure ( Sender : TObject; Shift : TShi'
4668: 3797 TPaintStageHandler', 'Procedure ( Dest : TBitmap32; StageNum : Integer)');
4669: 3798 TScrollBarVisibility', '( svAlways, svHidden, svAuto )');
4670: 3799 TSizeGripStyle', '( sgAuto, sgNone, sgAlways )');
4671: 3800 TBitmap32ItemClass', 'class of TBitmap32Item');
4672: 3800 ********** File 179: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_OrdinalMaps.pas
4673: 3801 TConversionType', '( ctRed, ctGreen, ctBlue, ctAlpha, ctUniformR'
4674: 3801 ********** File 180: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_Rasterizers.pas
4675: 3802 TAssignColor', 'Procedure ( var Dst : TColor32; Src : TColor32)');
4676: 3803 PCombineInfo', '^TCombineInfo // will not work');
4677: 3804 TCombineInfo', 'record SrcAlpha : Integer; DrawMode : TDrawMode;'
4678: 3805 TRasterizerClass', 'class of TRasterizer');
4679: 3805 ********** File 181: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_System.pas
4680: 3806 TCPUInstructionSet', '( ciMMX, ciEMMX, ciSSE, ciSSE2, ci3DNow, ci3DNowExt )');
4681: 3807 TCPUInstructionSet', '( ciDummy )');
4682: 3808 PCPUFeatures', '^TCPUFeatures // will not work');
4683: 3809 TCPUFeatures', 'set of TCPUInstructionSet');
4684: 3809 ********** File 182: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdIdentServer.pas
4685: 3810 TIdIdentQueryEvent', 'Procedure ( AThread : TIdPeerThread; AServ'
4686: 3811 TIdIdentErrorType', '( ieInvalidPort, ieNoUser, ieHiddenUser, ieUnknownError )');
4687: 3811 ********** File 183: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdIrcServer.pas
4688: 3812 TIdIrcGetEvent', 'Procedure ( Thread : TIdPeerThread)');
4689: 3813 TIdIrcOtherEvent', 'Procedure ( Thread : TIdPeerThread; Command, Parm : String)');
4690: 3814 TIdIrcOneParmEvent', 'Procedure ( Thread : TIdPeerThread; Parm: String)');
4691: 3815 TIdIrcTwoParmEvent', 'Procedure ( Thread : TIdPeerThread; Parm1, Parm2: String)');
4692: 3816 TIdIrcThreeParmEvent', 'Procedure ( Thread : TIdPeerThread; Parm1, Parm2, Parm3 : String)');
4693: 3817 TIdIrcFiveParmEvent', 'Procedure ( Thread : TIdPeerThread; Parm1'
4694: 3818 TIdIrcUserEvent', 'Procedure ( Thread : TIdPeerThread; UserName,'
4695: 3819 TIdIrcServerEvent', 'Procedure ( Thread : TIdPeerThread; ServerN'
4696: 3819 ********** File 184: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdMessageCoder.pas
4697: 3820 TIdMessageCoderPartType', '( mcptUnknown, mcptText, mcptAttachme'
4698: 3821 TIdMessageEncoderClass', 'class of TIdMessageEncoder');
4699: 3821 ********** File 185: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdMessageCollection.pas
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4700: 3822 TIdMessageItems', 'class of TIdMessageItem');
4701: 3822 ********** File 186: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdRexec.pas
4702: 3823 TIdRexecCommandEvent', 'Procedure ( AThread : TIdPeerThread; ASt'
4703: 3823 ********** File 187: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdUDPServer.pas
4704: 3824 TUDPReadEvent', 'Procedure ( Sender : TObject; AData : TStream; '
4705: 3824 ********** File 188: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclAppInst.pas
4706: 3825 TJclAppInstDataKind', 'Integer');
4707: 3825 ********** File 189: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclComplex.pas
4708: 3826 TComplexKind', '( crRectangular, crPolar )');
4709: 3827 TCoords', 'record X : Float; Y : Float; R : Float; Theta : Float; end');
4710: 3828 TRectCoord', 'record X : Float; Y : Float; end');
4711: 3828 ********** File 190: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclLocales.pas
4712: 3829 TJclLocalesDays', 'Integer');
4713: 3830 TJclLocalesMonths', 'Integer');
4714: 3831 TJclLocaleDateFormats', '( ldShort, ldLong, ldYearMonth )');
4715: 3832 TJclLocalesKind', '( lkInstalled, lkSupported )');
4716: 3833 TJclKeybLayoutFlag', '( klReorder, klUnloadPrevious, klSetForPro'
4717: 3834 TJclKeybLayoutFlags', 'set of TJclKeybLayoutFlag');
4718: 3834 ********** File 191: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclMIDI.pas
4719: 3835 TMIDIChannel', 'Integer');
4720: 3836 TMIDIDataByte', 'Integer');
4721: 3837 TMIDIDataWord', 'Integer');
4722: 3838 TMIDIVelocity', 'TMIDIDataByte');
4723: 3839 TMIDIKey', 'TMIDIDataByte');
4724: 3840 TMIDINote', 'TMIDIKey');
4725: 3841 TMIDINotes', 'set of integer');
4726: 3841 ********** File 192: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclNTFS.pas
4727: 3842 TFileCompressionState', '( fcNoCompression, fcDefaultCompression, fcLZNT1Compression )');
4728: 3843 TNtfsAllocRanges', 'record Entries : Integer; Data : PFileAlloca'
4729: 3844 TOpLock', '( olExclusive, olReadOnly, olBatch, olFilter )');
4730: 3845 TStreamId', '( siInvalid, siStandard, siExtendedAttribute, siSec'
4731: 3846 TStreamIds', 'set of TStreamId');
4732: 3847 TInternalFindStreamData', 'record FileHandle : THandle; Context '
4733: 3848 TFindStreamData', 'record Internal : TInternalFindStreamData; At'
4734: 3849 TNtfsHardLinkInfo', 'record LinkCount : Cardinal; FileIndex : Int64; end');
4735: 3849 ********** File 193: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclPeImage.pas
4736: 3850 TJclSmartCompOption', '( scSimpleCompare, scIgnoreCase )');
4737: 3851 TJclSmartCompOptions', 'set of TJclSmartCompOption');
4738: 3852 TJclPeImageClass', 'class of TJclPeImage');
4739: 3853 TJclPeImportSort', '( isName, isOrdinal, isHint, isLibImport )');
4740: 3854 TJclPeImportLibSort', '( ilName, ilIndex )');
4741: 3855 TJclPeImportKind', '( ikImport, ikDelayImport, ikBoundImport )');
4742: 3856 TJclPeResolveCheck', '( icNotChecked, icResolved, icUnresolved )');
4743: 3857 TJclPeLinkerProducer', '( lrBorland, lrMicrosoft )');
4744: 3858 TJclPeExportSort', '(esName, esOrdinal, esHint, esAddress, esForwarded, esAddrOrFwd, esSection )');
4745: 3859 TJclPeResourceKind', '( rtUnknown0, rtCursorEntry, rtBitmap, rtI'
4746: 3860 TJclPeRelocation', 'record Address: Word; RelocType: Byte; VirtualAddress : DWORD; end');
4747: 3861 TJclPeHeader', '( JclPeHeader_Signature, JclPeHeader_Machine, Jc'
4748: 3862 TJclLoadConfig', '( JclLoadConfig_Characteristics, JclLoadConfig'
4749: 3863 TJclPeFileProperties', 'record Size : DWORD; CreationTime : TDat'
4750: 3864 TJclPeImageStatus', '( stNotLoaded, stOk, stNotPE, stNotFound, stError )');
4751: 3865 TJclPeNameSearchOption', '( seImports, seDelayImports, seBoundImports, seExports )');
4752: 3866 TJclPeNameSearchOptions', 'set of TJclPeNameSearchOption');
4753: 3867 TJclPeNameSearchNotifyEvent', 'Procedure ( Sender : TObject; PeI'
4754: 3868 TJclPeNameSearchFoundEvent', 'Procedure ( Sender : TObject; cons'
4755: 3869 TJclRebaseImageInfo', 'record OldImageSize : DWORD; OldImageBase'
4756: 3870 TJclBorUmSymbolKind', '(skData, skFunction, skConstructor, skDestructor, skRTTI, skVTable )');
4757: 3871 TJclBorUmSymbolModifier', '( smQualified, smLinkProc )');
4758: 3872 TJclBorUmSymbolModifiers', 'set of TJclBorUmSymbolModifier');
4759: 3873 TJclBorUmDescription', 'record Kind : TJclBorUmSymbolKind; Modifiers : TJclBorUmSymbolModifiers;
      end');
4760: 3874 TJclBorUmResult', '( urOk, urNotMangled, urMicrosoft, urError )');
4761: 3875 TJclPeUmResult', '( umNotMangled, umBorland, umMicrosoft )');
4762: 3875 ********** File 194: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclPrint.pas
4763: 3876 PWordArray', '^TWordArray // will not work');
4764: 3876 ********** File 195: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclRegistry.pas
4765: 3877 TExecKind', '( ekMachineRun, ekMachineRunOnce, ekUserRun, ekUser'
4766: 3877 ********** File 196: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclSchedule.pas
4767: 3878 TScheduleRecurringKind', '( srkOneShot, srkDaily, srkWeekly, srk'
4768: 3879 TScheduleEndKind', '( sekNone, sekDate, sekTriggerCount, sekDayCount )');
4769: 3880 TScheduleWeekDay', '( swdMonday, swdTuesday, swdWednesday, swdTh'
4770: 3881 TScheduleWeekDays', 'set of TScheduleWeekDay');
4771: 3882 TScheduleIndexKind', '( sikNone, sikDay, sikWeekDay, sikWeekendD'
4772: 3882 ********** File 197: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclSvcCtrl.pas
4773: 3883 TJclServiceType', '( stKernelDriver, stFileSystemDriver, stAdapt'
4774: 3884 TJclServiceTypes', 'set of TJclServiceType');
4775: 3885 TJclServiceState', '( ssUnknown, ssStopped, ssStartPending, ssSt'
4776: 3886 TJclServiceStartType', '( sstBoot, sstSystem, sstAuto, sstDemand, sstDisabled )');
4777: 3887 TJclServiceErrorControlType', '( ectIgnore, ectNormal, ectSevere, ectCritical )');
4778: 3888 TJclServiceControlAccepted', '( caStop, caPauseContinue, caShutdown )');
4779: 3889 TJclServiceControlAccepteds', 'set of TJclServiceControlAccepted');
4780: 3890 TJclServiceSortOrderType', '( sotServiceName, sotDisplayName, so'
4781: 3891 LPSERVICE_DESCRIPTIONA', '^SERVICE_DESCRIPTIONA // will not work');
4782: 3892 _SERVICE_DESCRIPTIONA', 'record lpDescription : string; end');
4783: 3893 SERVICE_DESCRIPTIONA', '_SERVICE_DESCRIPTIONA');
4784: 3894 TServiceDescriptionA', 'SERVICE_DESCRIPTIONA');
4785: 3895 PServiceDescriptionA', 'LPSERVICE_DESCRIPTIONA');
4786: 3895 ********** File 198: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclWinMidi.pas
4787: 3896 TStereoChannel', '( scLeft, scRight )');
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4788: 3896 ********** File 199: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAlarms.pas
4789: 3897 TJvTriggerKind', '( tkOneShot, tkEachSecond, tkEachMinute, tkEac'
4790: 3898 TJvOnAlarm', 'Procedure ( Sender : TObject; const Alarm : TJvAla'
4791: 3898 ********** File 200: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAnalogClock.pas
4792: 3899 TJvNotifyTime', 'Procedure (Sender: TObject; Hour,Min,Sec: Integer)');
4793: 3900 TJvHourStyle', '( hsLine, hsCircle, hsNumber, hsNumberInCircle )');
4794: 3901 TJvHourMarks', '( hmNone, hmFour, hmAll )');
4795: 3901 ********** File 201: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAnimatedImage.pas
4796: 3902 TGlyphOrientation', '( goHorizontal, goVertical )');
4797: 3902 ********** File 202: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAppCommand.pas
4798: 3903 TJvAppCommandDevice', '( acdKey, acdMouse, acdOEM )');
4799: 3904 TJvAppCommandEvent', 'Procedure ( Handle : THandle; Cmd : WORD; '
4800: 3904 ********** File 203: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvAppInst.pas
4801: 3905 TJvAppInstDataKind', 'TJclAppInstDataKind');
4802: 3906 TInstanceChangeEvent', 'Procedure ( Sender : TObject; ProcessId: Cardinal)');
4803: 3907 TUserNotifyEvent', 'Procedure ( Sender : TObject )');
4804: 3908 TDataAvailableEvent', 'Procedure ( Sender : TObject; Kind : TJvA'
4805: 3909 TCmdLineReceivedEvent', 'Procedure ( Sender : TObject; CmdLine: TStrings)');
4806: 3909 ********** File 204: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvBDESQLScript.pas
4807: 3910 TOnScriptProgress', 'Procedure ( Sender : TJvBDESQLScript; var C'
4808: 3910 ********** File 205: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvBrowseFolder.pas
4809: 3911 TJvBrowsableObjectClass', '( ocFolders, ocNonFolders, ocIncludeH'
4810: 3912 TJvBrowsableObjectClasses', 'set of TJvBrowsableObjectClass');
4811: 3913 TJvBrowseAcceptChange', 'Procedure ( Sender : TObject; const New'
4812: 3914 TJvShouldShowEvent', 'Procedure(Sender: TObject; const Item: string; var DoShow : Boolean)');
4813: 3915 TJvGetEnumFlagsEvent', 'Procedure ( Sender : TObject; const AFol'
4814: 3916 TJvDirChange', 'Procedure ( Sender : TObject; const Directory:string)');
4815: 3917 TJvValidateFailedEvent', 'Procedure ( Sender : TObject; const AE'
4816: 3918 TFromDirectory', '( fdNoSpecialFolder, fdRootFolder, fdRecycleBi'
4817: 3919 TJvFolderPos', '( fpDefault, fpScreenCenter, fpFormCenter, fpTop'
4818: 3920 TOptionsDirectory', '( odBrowseForComputer, odOnlyDirectory, odO'
4819: 3921 TOptionsDir', 'set of TOptionsDirectory');
4820: 3921 ********** File 206: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvChart.pas
4821: 3922 TJvChartKind', '( ckChartNone, ckChartLine, ckChartBar, ckChartS'
4822: 3923 TJvChartPenMarkerKind', '( pmkNone, pmkDiamond, pmkCircle, pmkSquare, pmkCross )');
4823: 3924 TJvChartGradientDirection', '( grNone, grUp, grDown, grLeft, grRight )');
4824: 3925 TJvChartLegend', '( clChartLegendNone, clChartLegendRight, clChartLegendBelow )');
4825: 3926 TJvChartDataArray', 'array of array of Double');
4826: 3927 TJvChartCaptionPosition', '( cpMarker, cpXAxisBottom, cpXAxisTop, cpTitleArea )');
4827: 3928 TJvChartPaintEvent', 'Procedure ( Sender : TJvChart; ACanvas : TCanvas)');
4828: 3929 TJvChartEvent', 'Procedure ( Sender : TJvChart)');
4829: 3930 TJvChartFloatingMarkerDragEvent', 'Procedure ( Sender : TJvChart'
4830: 3931 TJvChartClickEvent', 'Procedure ( Sender : TJvChart; Button : TM'
4831: 3931 ********** File 207: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvConverter.pas
4832: 3932 TDataType', '( dtString, dtInteger, dtFloat, dtDateTime, dtDate,'
4833: 3933 TTimeFormat', '( tfHHMMSS, tfHHMSS, tfHHMM, tfHMM )');
4834: 3933 ********** File 208: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDataConv.pas
4835: 3934 TDataTypeJ', '( dtString, dtInteger, dtFloat, dtDateTime, dtDate,'
4836: 3935 TTimeFormat', '( tfHHMMSS, tfHHMSS, tfHHMM, tfHMM )');
4837: 3935 ********** File 209: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBGridExport.pas
4838: 3936 TExportDestination', '( edFile, edClipboard )');
4839: 3937 TExportSeparator', '( esTab, esSemiColon, esComma, esSpace, esPipe )');
4840: 3938 TWordOrientation', '( woPortrait, woLandscape )');
4841: 3939 TOleServerClose', '( scNever, scNewInstance, scAlways )');
4842: 3940 TRecordColumn', 'record Visible : Boolean; Exportable : Boolean;'
4843: 3941 TJvExportProgressEvent', 'Procedure ( Sender : TObject; Min, Max'
4844: 3942 TJvCustomDBGridExportClass', 'class of TJvCustomDBGridExport');
4845: 3943 TOnExportProgress', 'Procedure ( Progress : Integer)');
4846: 3943 ********** File 210: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBQBE.pas
4847: 3944 TCheckType', '( ctNone, ctCheck, ctCheckPlus, ctCheckDesc, ctChe'
4848: 3944 ********** File 211: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBSecur.pas
4849: 3945 TCheckUserEvent','Function(UsersTable: TTable;const Password: string): Boolean');
4850: 3945 ********** File 212: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBUltimGrid.pas
4851: 3946 TSortField', 'record Name : string; Order : Boolean; end');
4852: 3947 TSortFields', 'array of TSortField');
4853: 3948 TIndexNotFoundEvent', 'Procedure ( Sender : TJvDBUltimGrid; Fiel'
4854: 3949 TUserSortEvent', 'Procedure ( Sender : TJvDBUltimGrid; var Field'
4855: 3950 TRestoreGridPosEvent', 'Procedure ( Sender : TJvDBUltimGrid; Sav'
4856: 3951 TCheckIfValidSortFieldEvent', 'Function ( Sender : TJvDBUltimGri'
4857: 3952 TGetSortFieldNameEvent', 'Procedure ( Sender : TJvDBUltimGrid; v'
4858: 3953 TSortWith', '( swIndex, swFields, swUserFunc, swWhere )');
4859: 3953 ********** File 213: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDice.pas
4860: 3954 TJvDiceValue', 'Integer');
4861: 3954 ********** File 214: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDualList.pas
4862: 3955 TJvDualListCustomizeEvent', 'Procedure ( Sender : TObject; Form: TCustomForm)');
4863: 3955 ********** File 215: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvForth.pas
4864: 3956 TTToken', '( dfoError, dfoNop, dfoIf, dfoElse, dfoEndIf, dfoRepea'
4865: 3957 TProcVar', 'Procedure');
4866: 3958 TOnGetVariable', 'Procedure ( Sender : TObject; Symbol : string;'
4867: 3959 TOnSetVariable', 'Procedure ( Sender : TObject; Symbol : string;'
4868: 3960 TOnGetSystem', 'Procedure ( Sender : TObject; Symbol, Prompt : s'
4869: 3961 TOnSetSystem', 'Procedure ( Sender : TObject; Symbol : string; V'
4870: 3962 TOnInclude', 'Procedure ( Sender : TObject; IncludeFile : string'
4871: 3962 ********** File 216: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvgDigits.pas
4872: 3963 TJvgSpecialSymbol', '( ssyNone, ssyColon, ssySlash, ssyBackslash)');
4873: 3964 TJvgGraphDigitsElem', '( dlT, dlC, dlB, dlTL, dlTR, dlBL, dlBR,dlDOT )');
4874: 3965 TJvgGraphDigitsElemSet', 'set of TJvgGraphDigitsElem');
4875: 3965 ********** File 217: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvgExport.pas
4876: 3966 TOnExportProgress', 'Procedure ( Progress : Integer)');
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4877: 3966 ********** File 218: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvImageWindow.pas
4878: 3967 TJvMargin', 'Integer');
4879: 3968 TJvPositive', 'Integer');
4880: 3968 ********** File 219: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvJanTreeView.pas
4881: 3969 TGetVarEvent', 'Procedure ( Sender : TObject; VarName : string; '
4882: 3970 TParseErrorEvent', 'Procedure ( Sender : TObject; ParseError : Integer)');
4883: 3971 ErrorRange', 'Integer');
4884: 3972 TokenTypes', '( ttPlus, ttMinus, ttTimes, ttDivide, ttExpo, ttOP'
4885: 3973 TokenRec', 'record State : Byte; Value : Extended; end');
4886: 3974 TStackTop', 'Integer');
4887: 3974 ********** File 220: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvJoystick.pas
4888: 3975 TJoyCap', '( joHasZCoordinate, joHasRudder, joHasUCoordinate, jo'
4889: 3976 TJoyCaps', 'set of TJoyCap');
4890: 3977 TJoyButtonDown', 'Procedure ( Sender : TObject; X, Y : Integer; '
4891: 3978 TJoyMove', 'Procedure ( Sender : TObject; X, Y : Integer; But1Pr'
4892: 3979 TJoyZMove', 'Procedure ( Sender : TObject; Z : Integer; But1Pres'
4893: 3980 TJoyErrorMsg', 'Procedure ( Sender : TObject; code : Integer; Msg: string)');
4894: 3980 ********** File 221: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvMailSlots.pas
4895: 3981 TOnNewMessage', 'Procedure ( Sender : TObject; MessageText : string)');
4896: 3981 ********** File 222: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvObjStr.pas
4897: 3982 TDestroyEvent', 'Procedure ( Sender, AObject : TObject)');
4898: 3983 TObjectSortCompare', 'Function ( const S1, S2 : string; Item1, I'
4899: 3984 TItemSortCompare', 'Function ( Item1, Item2 : TCollectionItem) :'
4900: 3984 ********** File 223: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvPaintFX.pas
4901: 3985 TLightBrush', '( lbBrightness, lbContrast, lbSaturation, lbFishe'
4902: 3985 ********** File 224: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvPicClip.pas
4903: 3986 TCellRange', 'Integer');
4904: 3986 ********** File 225: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSearchFiles.pas
4905: 3987 TJvAttrFlagKind', '( tsMustBeSet, tsDontCare, tsMustBeUnSet )');
4906: 3988 TJvDirOption', '( doExcludeSubDirs, doIncludeSubDirs, doExcludeI'
4907: 3989 TJvSearchOption', '( soAllowDuplicates, soCheckRootDirValid, soE'
4908: 3990 TJvSearchOptions', 'set of TJvSearchOption');
4909: 3991 TJvSearchType', '( stAttribute, stFileMask, stFileMaskCaseSensit'
4910: 3992 TJvSearchTypes', 'set of TJvSearchType');
4911: 3993 TJvFileSearchEvent', 'Procedure ( Sender : TObject; const AName : string)');
4912: 3994 TJvSearchFilesError','Procedure (Sender: TObject; var Handled: Boolean)');
4913: 3995 TJvCheckEvent', 'Procedure ( Sender : TObject; var Result : Boolean)');
4914: 3996 TJvErrorResponse', '( erAbort, erIgnore, erRaise )');
4915: 3996 ********** File 226: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSimLogic.pas
4916: 3997 TJvGateStyle', '( jgsDI, jgsDO )');
4917: 3998 TJvLogicFunc', '( jlfAND, jlfOR, jlfNOT )');
4918: 3999 TJvGate', 'record Style : TJvGateStyle; State : Boolean; Active '
4919: 4000 TJvConMode', '( jcmTL, jcmTR, jcmBR, jcmBL )');
4920: 4001 TJvConPos', '( jcpTL, jcpTR, jcpBR, jcpBL )');
4921: 4002 TJvConShape', '( jcsTLBR, jcsTRBL )');
4922: 4002 ********** File 227: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSimPID.pas
4923: 4003 TJvSymFunc', '( sfPid, sfAdd, sfCompare, sfRamp, sfMul )');
4924: 4003 ********** File 228: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSimPIDLinker.pas
4925: 4004 TPIDS', 'array of TJvSimPID');
4926: 4004 ********** File 229: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSoundControl.pas
4927: 4005 TBalance', 'Integer');
4928: 4005 ********** File 230: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSQLS.pas
4929: 4006 TOnScriptProgress', 'Procedure ( Sender : TJvaSQLScript; var Can'
4930: 4006 ********** File 231: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvStarfield.pas
4931: 4007 TJvStars', 'record X : Integer; Y : Integer; Color : TColor; Spe'
4932: 4007 ********** File 232: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSwitch.pas
4933: 4008 TTextPos', '( tpNone, tpLeft, tpRight, tpAbove, tpBelow )');
4934: 4009 TSwitchBitmaps', 'set of Boolean');
4935: 4009 ********** File 233: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvTFUtils.pas
4936: 4010 TJvTFVisibleScrollBars', 'set of ( vsbHorz, vsbVert )');
4937: 4011 TTFDayOfWeek', '( dowSunday, dowMonday, dowTuesday, dowWednesday'
4938: 4012 TTFDaysOfWeek', 'set of TTFDayOfWeek');
4939: 4013 TJvTFVAlignment', '( vaTop, vaCenter, vaBottom )');
4940: 4014 TJvTFDirection', '( dirUp, dirDown, dirLeft, dirRight )');
4941: 4014 ********** File 234: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvTimerLst.pas
4942: 4015 TAllTimersEvent', 'Procedure (Sender: TObject; Handle: Longint)');
4943: 4015 ********** File 235: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvUnicodeCanvas.pas
4944: 4016 TJvExtTextOutOptionsKind', '( etoClipped, etoOpaque )');
4945: 4017 TJvExtTextOutOptions', 'set of TJvExtTextOutOptionsKind');
4946: 4017 ********** File 236: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvUrlGrabbers.pas
4947: 4018 TJvProxyMode', '( pmNoProxy, pmSysConfig, pmManual )');
4948: 4019 TJvFtpDownloadMode', '( hmBinary, hmAscii )');
4949: 4019 ********** File 237: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvValidators.pas
4950: 4020 TJvBaseValidatorClass', 'class of TJvBaseValidator');
4951: 4021 TJvValidateCompareOperator', '( vcoLessThan, vcoLessOrEqual, vco'
4952: 4022 TJvCustomValidateEvent', 'Procedure ( Sender : TObject; ValueToV'
4953: 4023 TJvValidateFailEvent', 'Procedure ( Sender : TObject; BaseValida'
4954: 4023 ********** File 238: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvWinDialogs.pas
4955: 4024 TShellLinkInfo', 'record PathName : string; Arguments : string; '
4956: 4025 TSpecialFolderInfo', 'record Name : string; ID : Integer; end');
4957: 4026 TOpenFileNameEx', 'record lStructSize : DWORD; hWndOwner : HWND;'
4958: 4027 TShellObjectType', '( sdPathObject, sdPrinterObject )');
4959: 4028 TShellObjectTypes', 'set of TShellObjectType');
4960: 4029 TJvFormatDriveKind', '( ftQuick, ftStandard, ftBootable )');
4961: 4030 TJvDriveCapacity', '( dcDefault, dcSize360kB, dcSize720kB )');
4962: 4031 TJvFormatDriveError', '( errParams, errSysError, errAborted, err'
4963: 4032 TJvFormatDriveErrorEvent', 'Procedure ( Sender : TObject; Error '
4964: 4033 TJvCplInfo', 'record Icon : TIcon; Name : string; Info : string; lData : Longint; end');
4965: 4033 ********** File 239: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvXmlTree.pas
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4966: 4034 TJvXMLValueType', '( xvtString, xvtCDATA )');
4967: 4035 TJvXMLFilterOperator', '( xfoNOP, xfoEQ, xfoIEQ, xfoNE, xfoINE, '
4968: 4035 ********** File 240: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvXPCore.pas
4969: 4036 TJvXPBoundLine', '( blLeft, blTop, blRight, blBottom )');
4970: 4037 TJvXPBoundLines', 'set of TJvXPBoundLine)');
4971: 4038 TJvXPControlStyle1', '( csRedrawCaptionChanged, csRedrawBo'
4972: 4039 TJvXPDrawState1', '( dsDefault, dsHighlight, dsClicked, dsFocused )');
4973: 4040 TJvXPDrawState', 'set of TJvXPDrawState1');
4974: 4041 TJvXPControlStyle', 'set of TJvXPControlStyle1');
4975: 4042 TJvXPDrawState', 'set of ( dsDefault, dsHighlight, dsClicked, dsFocused )');
4976: 4043 TJvXPGlyphLayout', '( glBottom, glCenter, glTop )');
4977: 4044 TJvXPTheme', '( WindowsXP, OfficeXP )');
4978: 4045 TJvXPGradientColors', 'Integer');
4979: 4046 TJvXPGradientStyle', '( gsLeft, gsTop, gsRight, gsBottom )');
4980: 4046 ********** File 241: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_LongIntList.pas
4981: 4047 PLongIntArray', '^TLongIntArray // will not work');
4982: 4047 ********** File 242: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_OleAuto.pas
4983: 4048 TAutoClass', 'class of TAutoObject');
4984: 4049 TAutoClassInstancing', '( acInternal, acSingleInstance, acMultiInstance )');
4985: 4050 TAutoClassInfo', 'record AutoClass : TAutoClass; ProgID : string');
4986: 4051 TStartMode', '( smStandalone, smAutomation, smRegServer, smUnregServer )');
4987: 4052 TLastReleaseEvent', 'Procedure ( var Shutdown : Boolean)');
4988: 4053 TIID', 'TGUID');
4989: 4054 TCLSID', 'TGUID');
4990: 4054 ********** File 243: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_Registry.pas
4991: 4055 TRegKeyInfo', 'record NumSubKeys : Integer; MaxSubKeyLen : Integ'
4992: 4056 TRegDataType', '(rdUnknown, rdString, rdExpandString, rdInteger, rdBinary )');
4993: 4057 TRegDataInfo', 'record RegData : TRegDataType; DataSize : Integer; end');
4994: 4057 ********** File 244: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_ShellAPI.pas
4995: 4058 HDROP', 'Longint');
4996: 4059 PPWideChar', '^PWideChar // will not work');
4997: 4060 PDragInfoA', '^_DRAGINFOA // will not work');
4998: 4061 PDragInfoW', '^_DRAGINFOW // will not work');
4999: 4062 PDragInfo', 'PDragInfoA');
5000: 4063 _DRAGINFOA', 'record uSize : UINT; pt : TPoint; fNC : BOOL; lpFi'
5001: 4064 TDragInfoA', '_DRAGINFOA');
5002: 4065 LPDRAGINFOA', 'PDragInfoA');
5003: 4066 _DRAGINFOW', 'record uSize : UINT; pt : TPoint; fNC : BOOL; lpFi'
5004: 4067 TDragInfoW', '_DRAGINFOW');
5005: 4068 LPDRAGINFOW', 'PDragInfoW');
5006: 4069 _DRAGINFO', '_DRAGINFOA');
5007: 4070 PAppBarData', '^TAppBarData // will not work');
5008: 4071 _AppBarData', 'record cbSize : DWORD; hWnd : HWND; uCallbackMess'
5009: 4072 TAppBarData', '_AppBarData');
5010: 4073 APPBARDATA', '_AppBarData');
5011: 4074 FILEOP_FLAGS', 'Word');
5012: 4075 PRINTEROP_FLAGS', 'Word');
5013: 4076 PSHFileOpStructA', '^TSHFileOpStructA // will not work');
5014: 4077 PSHFileOpStructW', '^TSHFileOpStructW // will not work');
5015: 4078 PSHFileOpStruct', 'PSHFileOpStructA');
5016: 4079 _SHFILEOPSTRUCTA', 'record Wnd : HWND; wFunc : UINT; pFrom : PAn'
5017: 4080 _SHFILEOPSTRUCTW', 'record Wnd : HWND; wFunc : UINT; pFrom : PWi'
5018: 4081 _SHFILEOPSTRUCT', '_SHFILEOPSTRUCTA');
5019: 4082 TSHFileOpStructA', '_SHFILEOPSTRUCTA');
5020: 4083 TSHFileOpStructW', '_SHFILEOPSTRUCTW');
5021: 4084 TSHFileOpStruct', 'TSHFileOpStructA');
5022: 4085 SHFILEOPSTRUCTA', '_SHFILEOPSTRUCTA');
5023: 4086 SHFILEOPSTRUCTW', '_SHFILEOPSTRUCTW');
5024: 4087 SHFILEOPSTRUCT', 'SHFILEOPSTRUCTA');
5025: 4088 PSHNameMappingA', '^TSHNameMappingA // will not work');
5026: 4089 PSHNameMappingW', '^TSHNameMappingW // will not work');
5027: 4090 PSHNameMapping', 'PSHNameMappingA');
5028: 4091 _SHNAMEMAPPINGA', 'record pszOldPath : PAnsiChar; pszNewPath : P'
5029: 4092 _SHNAMEMAPPINGW', 'record pszOldPath : PWideChar; pszNewPath : P'
5030: 4093 _SHNAMEMAPPING', '_SHNAMEMAPPINGA');
5031: 4094 TSHNameMappingA', '_SHNAMEMAPPINGA');
5032: 4095 TSHNameMappingW', '_SHNAMEMAPPINGW');
5033: 4096 TSHNameMapping', 'TSHNameMappingA');
5034: 4097 SHNAMEMAPPINGA', '_SHNAMEMAPPINGA');
5035: 4098 SHNAMEMAPPINGW', '_SHNAMEMAPPINGW');
5036: 4099 SHNAMEMAPPING', 'SHNAMEMAPPINGA');  *)
5037: 4100 PShellExecuteInfoA', '^TShellExecuteInfoA // will not work');
5038: 4101 PShellExecuteInfoW', '^TShellExecuteInfoW // will not work');
5039: 4102 PShellExecuteInfo', 'PShellExecuteInfoA');
5040: 4103 _SHELLEXECUTEINFOA', 'record cbSize : DWORD; fMask : ULONG; Wnd '
5041: 4104 _SHELLEXECUTEINFOW', 'record cbSize : DWORD; fMask : ULONG; Wnd '
5042: 4105 _SHELLEXECUTEINFO', '_SHELLEXECUTEINFOA');
5043: 4106 TShellExecuteInfoA', '_SHELLEXECUTEINFOA');
5044: 4107 TShellExecuteInfoW', '_SHELLEXECUTEINFOW');
5045: 4108 TShellExecuteInfo', 'TShellExecuteInfoA');
5046: 4109 SHELLEXECUTEINFOA', '_SHELLEXECUTEINFOA');
5047: 4110 SHELLEXECUTEINFOW', '_SHELLEXECUTEINFOW');
5048: 4111 SHELLEXECUTEINFO', 'SHELLEXECUTEINFOA');
5049: 4112 PNotifyIconDataA', '^TNotifyIconDataA // will not work');
5050: 4113 PNotifyIconDataW', '^TNotifyIconDataW // will not work');
5051: 4114 PNotifyIconData', 'PNotifyIconDataA');
5052: 4115 _NOTIFYICONDATA', '_NOTIFYICONDATAA');
5053: 4116 TNotifyIconDataA', '_NOTIFYICONDATAA');
5054: 4117 TNotifyIconDataW', '_NOTIFYICONDATAW');
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5055: 4118 TNotifyIconData', 'TNotifyIconDataA');
5056: 4119 NOTIFYICONDATAA', '_NOTIFYICONDATAA');
5057: 4120 NOTIFYICONDATAW', '_NOTIFYICONDATAW');
5058: 4121 NOTIFYICONDATA', 'NOTIFYICONDATAA');*)
5059: 4122 PSHFileInfoA', '^TSHFileInfoA // will not work');
5060: 4123 PSHFileInfoW', '^TSHFileInfoW // will not work');
5061: 4124 PSHFileInfo', 'PSHFileInfoA');
5062: 4125 _SHFILEINFO', '_SHFILEINFOA');
5063: 4126 TSHFileInfoA', '_SHFILEINFOA');
5064: 4127 TSHFileInfoW', '_SHFILEINFOW');
5065: 4128 TSHFileInfo', 'TSHFileInfoA');
5066: 4129 SHFILEINFOA', '_SHFILEINFOA');
5067: 4130 SHFILEINFOW', '_SHFILEINFOW');
5068: 4131 SHFILEINFO', 'SHFILEINFOA');*)
5069: 4131 ********** File 245: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StAstro.pas
5070: 4132 TStTwilight', '( ttCivil, ttNautical, ttAstronomical )');
5071: 4133 TStRiseSetRec', 'record ORise : TStTime; OSet : TStTime; end');
5072: 4134 TStPosRec', 'record RA : Double; RC : Double; end');
5073: 4135 TStLunarRecord', 'record T: array[0..1] of TStDateTimeRec; end');
5074: 4136 TStLunarRecord', 'T: TStDateTimeRec; end');
5075: 4137 TStSunXYZRec', 'record SunX : double; SunY : double; SunZ : doub');
5076: 4138 TStPhaseRecord', 'record NMDate : double; FQDate : double; FMDat');
5077: 4139 TStDLSDateRec', 'record Starts : TStDate; Ends : TStDate; end');
5078: 4140 TStMoonPosRec', 'record RA : double; DC : double; Phase : double');
5079: 4140 ********** File 246: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StBarC.pas
5080: 4141 TStBarKind','(bkSpace, bkBar, bkThreeQuarterBar, bkHalfBar, bkGuard, bkSupplement, bkBlankSpace )');
5081: 4142 TStBarKindSet', 'set of TStBarKind');
5082: 4143 TStBarCodeType', '( bcUPC_A, bcUPC_E, bcEAN_8, bcEAN_13, bcInter'
5083: 4144 TStCode128CodeSubset', '( csCodeA, csCodeB, csCodeC )');
5084: 4144 ********** File 247: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StBarPN.pas
5085: 4145 TStpNBarCodeDims', 'record PixPerBar : Longint; PixPerSpace : Lo'
5086: 4146 TStPNBarCodeRes', 'record XRes : Longint; YRes : Longint; end');
5087: 4146 ********** File 248: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StBase.pas
5088: 4147 TStLineTerminator', '( ltNone, ltCR, ltLF, ltCRLF, ltOther )');
5089: 4148 TStHwnd', 'Integer');
5090: 4149 TStHwnd', 'HWND');
5091: 4150 TUntypedCompareFunc', 'function(const El1, El2: byte): Integer;');
5092: 4151 EStExceptionClass', 'class of EStException');
5093: 4152 PDouble', '^Double // will not work');
5094: 4153 TStFloat', 'Extended');
5095: 4154 TStFloat', 'Real');
5096: 4155 TStNodeClass', 'class of TStNode');
5097: 4156 TStCompareEvent', 'Procedure ( Sender : TObject; Data1, Data2 : '
5098: 4157 TStDisposeDataEvent', 'Procedure ( Sender : TObject; Data : ___Pointer)');
5099: 4158 TStLoadDataEvent', 'Procedure ( Sender : TObject; Reader : TReader; var Data : ___Pointer)');
5100: 4159 TStStoreDataEvent', 'Procedure ( Sender : TObject; Writer : TWriter; Data : ___Pointer)');
5101: 4160 TStStringCompareEvent','Procedure(Sender:TObject;const String1,String2:string;var Compare:Integer);
5102: 4160 ********** File 249: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StDate.pas
5103: 4161 TStDate', 'LongInt');
5104: 4162 TStDayType', '( Sunday, Monday, Tuesday, Wednesday, Thursday, Friday, Saturday )');
5105: 4163 TStBondDateType', '( bdtActual, bdt30E360, bdt30360, bdt30360psa)');
5106: 4164 TStTime', 'LongInt');
5107: 4165 TStDateTimeRec', 'record D : TStDate; T : TStTime; end');
5108: 4165 ********** File 250: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StMoney.pas
5109: 4166 TStConversionType', '( ctUnknown, ctTriangular, ctMultiply, ctDi'
5110: 4167 TStGetRateUpdateEvent', 'Procedure ( Sender : TObject; NewRate :'
5111: 4167 ********** File 251: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StNet.pas
5112: 4168 TStNetItemType', '( nitUnknown, nitLocalUser, nitGlobalUser, nit'
5113: 4169 TStNetSidType', '( nstNone, nstUser, nstGroup, nstDomain, nstAli'
5114: 4170 TStNetUserPrivType', '( uptUnknown, uptGuest, uptUser, uptAdmin )');
5115: 4171 TStNetUserAuthPrivType', '( uaptPrint, uaptCommunications, uaptS'
5116: 4172 TStNetUserAuthPrivSet', 'set of TStNetUserAuthPrivType');
5117: 4173 TStNetShareType', '( stUnknown, stDisk, stPrint, stDevice, stIPC, stSpecial )');
5118: 4174 TStNetServerPlatformType', '( sptUnknown, sptDOS, sptOS2, sptNT, sptOSF, sptVMS )');
5119: 4175 TStNetServerType', '( nsvtWorkstation, nsvtServer, nsvtSQLServer'
5120: 4176 TStNetServerSet', 'set of TStNetServerType');
5121: 4177 TStNetServerRoleType', '( srtUnknown, srtStandAlone, srtMember, '
5122: 4178 TStSidRecord', 'record Value : ___Pointer; ValueS : string; Length '
5123: 4178 ********** File 252: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StNetCon.pas
5124: 4179 TStNetConnectOptions', '( coUseConnectDialog, coPersistentConnec'
5125: 4180 TStNetDisconnectOptions', '( doUseDisconnectDialog, doUpdateProf'
5126: 4181 TStNetConnectOptionsSet', 'set of TStNetConnectOptions');
5127: 4182 TStNetDisconnectOptionsSet', 'set of TStNetDisconnectOptions');
5128: 4183 TOnConnectFailEvent', 'Procedure ( Sender : TObject; ErrorCode :'
5129: 4184 TOnConnectCancelEvent', 'Procedure ( Sender : TObject; ErrorCode :'
5130: 4185 TOnDisconnectFailEvent', 'Procedure ( Sender : TObject; ErrorCod'
5131: 4186 TOnDisconnectCancelEvent', 'Procedure ( Sender : TObject; ErrorC'
5132: 4186 ********** File 253: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StNetPfm.pas
5133: 4187 TStCPFlags', '( cpfForNetCard, cpfNotRouted, cpfSlowLink, cpfDynamic )');
5134: 4188 TStCPFlagsSet', 'set of TStCPFlags');
5135: 4188 ********** File 254: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StNTLog.pas
5136: 4189 TStNTEventType', '( etSuccess, etError, etWarning, etInfo, etAud'
5137: 4190 PStNTEventLogRec', '^TStNTEventLogRec // will not work');
5138: 4191 TStNTEventLogRec', 'record Length : DWORD; Reserved : DWORD; Rec'
5139: 4192 TStReadRecordEvent', 'Procedure ( Sender : TObject; const EventR'
5140: 4192 ********** File 255: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StSort.pas
5141: 4193 TMergeInfo', 'record SortStatus : Integer; MergeFiles : Integer;'
5142: 4193 ********** File 256: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StVInfo.pas
5143: 4194 PVerTranslation', '^TVerTranslation // will not work');
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5144: 4195  TVerTranslation', 'record Language : Word; CharSet : Word; end');
5145: 4195  ********** File 257: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StWmDCpy.pas
5146: 4196  tagCOPYDATASTRUCT','record dwData: DWORD; cbData: DWORD; lpData: integer; end; ');
5147: 4197  TStOnDataReceivedEvent', 'Procedure (Sender : TObject; CopyData'
5148: 4197  ********** File 258: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEdit.pas
5149: 4198  TSynBorderStyle', 'TBorderStyle');
5150: 4199  TSynReplaceAction', '( raCancel, raSkip, raReplace, raReplaceAll)');
5151: 4200  TDropFilesEvent', 'Procedure ( Sender : TObject; X, Y : integer;'
5152: 4201  THookedCommandEvent', 'Procedure ( Sender : TObject; AfterProces'
5153: 4202  TPaintEvent', 'Procedure ( Sender : TObject; ACanvas : TCanvas)');
5154: 4203  TProcessCommandEvent', 'Procedure ( Sender : TObject; var Comman'
5155: 4204  TReplaceTextEvent', 'Procedure ( Sender : TObject; const ASearch'
5156: 4205  TSpecialLineColorsEvent', 'Procedure ( Sender : TObject; Line : '
5157: 4206  TTransientType', '( ttBefore, ttAfter )');
5158: 4207  TPaintTransient', 'Procedure ( Sender : TObject; Canvas : TCanva'
5159: 4208  TScrollEvent', 'Procedure ( Sender : TObject; ScrollBar : TScrollBarKind)');
5160: 4209  TGutterGetTextEvent', 'Procedure ( Sender : TObject; aLine : int'
5161: 4210  TGutterPaintEvent', 'Procedure ( Sender : TObject; aLine : integer; X, Y : integer)');
5162: 4211  TSynEditCaretType', '( ctVerticalLine, ctHorizontalLine, ctHalfBlock, ctBlock )');
5163: 4212  TSynStateFlag', '( sfCaretChanged, sfScrollbarChanged, sfLinesCh'
5164: 4213  TSynStateFlags', 'set of TSynStateFlag');
5165: 4214  TScrollHintFormat', '( shfTopLineOnly, shfTopToBottom )');
5166: 4215  TSynEditorOption', '( eoAltSetsColumnMode, eoAutoIndent, eoAutoS'
5167: 4216  TSynEditorOptions', 'set of TSynEditorOption');
5168: 4217  TSynStatusChange', '( scAll, scCaretX, scCaretY, scLeftChar, scT'
5169: 4218  TSynStatusChanges', 'set of TSynStatusChange');
5170: 4219  TContextHelpEvent', 'Procedure ( Sender : TObject; word : string)');
5171: 4220  TStatusChangeEvent', 'Procedure ( Sender : TObject; Changes : TS'
5172: 4221  TMouseCursorEvent', 'Procedure ( Sender : TObject; const aLineCh'
5173: 4222  TPlaceMarkEvent', 'Procedure ( Sender : TObject; var Mark : TSynEditMark)');
5174: 4223  TGutterClickEvent', 'Procedure ( Sender : TObject; Button : TMou'
5175: 4223  ********** File 259: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditExport.pas
5176: 4224  PSynReplaceCharsArray', '^TSynReplaceCharsArray // will not work');
5177: 4224  ********** File 260: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditHighlighter.pas
5178: 4225  TSynHighlighterCapability', '( hcUserSettings, hcRegistry )');
5179: 4226  TSynHighlighterCapabilities', 'set of TSynHighlighterCapability');
5180: 4227  TSynCustomHighlighterClass', 'class of TSynCustomHighlighter');
5181: 4227  ********** File 261: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditKbdHandler.pas
5182: 4228  TMouseCursorEvent', 'Procedure ( Sender : TObject; const aLineCh'
5183: 4228  ********** File 262: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditKeyCmds.pas
5184: 4229  TSynEditorCommand', 'word');
5185: 4229  ********** File 263: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditMiscClasses.pas
5186: 4230  TSynGutterBorderStyle', '( gbsNone, gbsMiddle, gbsRight )');
5187: 4231  TSynExceptionEvent', 'Procedure ( Sender : TObject; E : Exceptio'
5188: 4232  TSynBorderStyle', 'TBorderStyle');
5189: 4233  THKModifier', '( hkShift, hkCtrl, hkAlt )');
5190: 4234  THKModifiers', 'set of THKModifier');
5191: 4235  THKInvalidKey', '( hcNone, hcShift, hcCtrl, hcAlt, hcShiftCtrl, '
5192: 4236  THKInvalidKeys', 'set of THKInvalidKey');
5193: 4237  TBetterRegistry', 'TRegistry');
5194: 4237  ********** File 264: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditMiscProcs.pas
5195: 4238  PIntArray', '^TIntArray // will not work');
5196: 4239
5197: 4240
5198: 4241  TStringType', '( stNone, stHalfNumAlpha, stHalfSymbol, stHalfKat'
5199: 4242  TReplaceFlag', '( rfReplaceAll, rfIgnoreCase )');
5200: 4243  TReplaceFlags', 'set of TReplaceFlag )');
5201: 4244  TReplaceFlag', '(rfReplaceAll, rfIgnoreCase)');
5202: 4245  TReplaceFlags', 'set of TReplaceFlag');
5203: 4246  THighlighterAttriProc', 'Function ( Highlighter : TSynCustomHigh'
5204: 4246  ********** File 265: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditTypes.pas
5205: 4247  TSynSearchOption', '( ssoMatchCase, ssoWholeWord, ssoBackwards, '
5206: 4248  TSynSearchOptions', 'set of TSynSearchOption');
5207: 4249  TSynIdentChars', 'set of char');
5208: 4250  PSynSelectionMode', '^TSynSelectionMode // will not work');
5209: 4251  TSynSelectionMode', '( smNormal, smLine, smColumn )');
5210: 4252  TBufferCoord', 'record Char : integer; Line : integer; end');
5211: 4253  TDisplayCoord', 'record Column : integer; Row : integer; end');
5212: 4253  ********** File 266: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynHighlighterAny.pas
5213: 4254  TtkTokenKind', '( tkComment, tkIdentifier, tkKey, tkNull, tkNumb'
5214: 4255  TCommentStyle', '(csAnsiStyle, csPasStyle, csCStyle, csAsmStyle, csBasStyle, csVBStyle)');
5215: 4256  CommentStyles', 'set of TCommentStyle');
5216: 4257  TRangeState','(rsANil,rsAnsi,rsPasStyle,rsCStyle,rsUnKnown)');
5217: 4258  TStringDelim', '( sdSingleQuote, sdDoubleQuote )');
5218: 4259  TProcTableProc', 'Procedure ');
5219: 4259  ********** File 267: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynHighlighterMulti.pas
5220: 4260  TOnCheckMarker', 'Procedure ( Sender : TObject; var StartPos, Ma'
5221: 4261  TgmSchemeClass', 'class of TScheme');
5222: 4262  TRangeOperation', '( roGet, roSet )');
5223: 4263  TRangeProc', 'Procedure ( Operation : TRangeOperation; var Range'
5224: 4264  TCustomRangeEvent', 'Procedure ( Sender : TSynMultiSyn; Operatio'
5225: 4264  ********** File 268: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynHighlighterPas.pas
5226: 4265  TtkTokenKind', '( tkAsm, tkComment, tkIdentifier, tkKey, tkNull,'
5227: 4266  TRangeState', '( rsANil, rsAnsi, rsAnsiAsm, rsAsm, rsBor, rsBorA'
5228: 4267  TProcTableProc', 'Procedure ');
5229: 4268  PIdentFuncTableFunc', '^TIdentFuncTableFunc // will not work');
5230: 4269  TIdentFuncTableFunc', 'Function  : TtkTokenKind');
5231: 4270  TDelphiVersion', '( dvDelphi1, dvDelphi2, dvDelphi3, dvDelphi4, '
5232: 4270  ********** File 269: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynMacroRecorder.pas
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5233: 4271 TSynMacroState', '( msStopped, msRecording, msPlaying, msPaused)');
5234: 4272 TSynMacroCommand', '( mcRecord, mcPlayback )');
5235: 4273 TSynUserCommandEvent', 'Procedure ( aSender : TCustomSynMacroRec'
5236: 4273 ********** File 270: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynPdf.pas
5237: 4274 PSmallIntArray', '^TSmallIntArray // will not work');
5238: 4275 PPointArray', '^TPointArray // will not work');
5239: 4276 PSmallPointArray', '^TSmallPointArray // will not work');
5240: 4277 TCmapHeader', 'record version : word; numberSubtables : word; end');
5241: 4278 TCmapHHEA', 'record version : longint; ascent : word; descent : '
5242: 4279 TCmapHEAD', 'record version : longint; fontRevision : longint; c'
5243: 4280 TCmapFmt4', 'record format : word; length : word; language : wor'
5244: 4281 PDFString', 'AnsiString');
5245: 4282 TPdfDate', 'PDFString');
5246: 4283 TPdfPageMode', '( pmUseNone, pmUseOutlines, pmUseThumbs, pmFullScreen )');
5247: 4284 TLineCapStyle', '( lcButt_End, lcRound_End, lcProjectingSquareEnd )');
5248: 4285 TLineJoinStyle', '( ljMiterJoin, ljRoundJoin, ljBevelJoin )');
5249: 4286 TTextRenderingMode', '( trFill, trStroke, trFillThenStroke, trIn'
5250: 4287 TPdfAnnotationSubType', '( asTextNotes, asLink )');
5251: 4288 TPdfDestinationType', '( dtXYZ, dtFit, dtFitH, dtFitV, dtFitR, d'
5252: 4289 TPdfPageLayout', '( plSinglePage, plOneColumn, plTwoColumnLeft, '
5253: 4290 TPdfViewerPreference', '( vpHideToolbar, vpHideMenubar, vpHideWi'
5254: 4291 TPdfViewerPreferences', 'set of TPdfViewerPreference');
5255: 4292 TPDFPaperSize', '( psA4, psA5, psA3, psLetter, psLegal, psUserDefined )');
5256: 4293 TPdfCompressionMethod', '( cmNone, cmFlateDecode )');
5257: 4294 TXObjectID', 'integer');
5258: 4295 TPdfAlignment', '( paLeftJustify, paRightJustify, paCenter )');
5259: 4296 TGradientDirection', '( gdHorizontal, gdVertical )');
5260: 4297 TPdfRect', 'record Left : single; Top : single; Right : single; '
5261: 4298 PPdfRect', '^TPdfRect // will not work');
5262: 4299 TPdfBox', 'record Left : single; Top : single; Width : single; H'
5263: 4300 PPdfBox', '^TPdfBox // will not work');
5264: 4301 TPdfObjectType', '( otDirectObject, otIndirectObject, otVirtualObject )');
5265: 4302 TPdfEncryptionLevel', '( elNone, elRC4_40, elRC4_128 )');
5266: 4303 TPdfEncryptionPermission', '( epPrinting, epGeneralEditing, epCo'
5267: 4304 TPdfEncryptionPermissions', 'set of TPdfEncryptionPermission');
5268: 4305 TPdfPageClass', 'class of TPdfPage');
5269: 4306 TPdfGDIComment', '( pgcOutline, pgcBookmark, pgcLink )');
5270: 4307 RawUTF8', 'AnsiString');
5271: 4308 PPdfWinAnsiWidth', '^TPdfWinAnsiWidth // will not work');
5272: 4309 TScriptState_enum', '( rr0, rr1, rr2, rr3, rr4, fOverrideDirection, f'
5273: 4310 TScriptState_set', 'set of TScriptState_enum');
5274: 4311 PScriptState', '^TScriptState // will not work');
5275: 4312 TScriptAnalysis_enum', '( ss0, ss1, ss2, ss3, ss4, ss5, ss6, ss7, ss8, ss9'
5276: 4313 TScriptAnalysis_set', 'set of TScriptAnalysis_enum');
5277: 4314 PScriptAnalysis', '^TScriptAnalysis // will not work');
5278: 4315 PScriptItem', '^TScriptItem // will not work');
5279: 4316 TScriptItem', 'record iCharPos : Integer; a : TScriptAnalysis; end');
5280: 4317 TScriptProperties_enum', '( fNumeric, fComplex, fNeedsWordBreaki'
5281: 4318 TScriptProperties_set', 'set of TScriptProperties_enum');
5282: 4319 PScriptProperties', '^TScriptProperties // will not work');
5283: 4320 TScriptProperties', 'record langid : Word; fFlags : TScriptProperties_set; end');
5284: 4321 PScriptPropertiesArray', '^TPScriptPropertiesArray // will not work');
5285: 4322 TScriptVisAttr_enum', '( aa0, aa1, aa2, aa3, fClusterStart, fDiacrit'
5286: 4323 TScriptVisAttr_set', 'set of TScriptVisAttr_enum');
5287: 4324 PScriptVisAttr', '^TScriptVisAttr // will not work');
5288: 4324 ********** File 271: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_TlHelp32.pas
5289: 4325 tagHEAPLIST32', 'record dwSize : DWORD; th32ProcessID : DWORD; t'
5290: 4326 HEAPLIST32', 'tagHEAPLIST32');
5291: 4327 PHEAPLIST32', '^tagHEAPLIST32 // will not work');
5292: 4328 LPHEAPLIST32', '^tagHEAPLIST32 // will not work');
5293: 4329 THeapList32', 'tagHEAPLIST32');
5294: 4330 tagHEAPENTRY32', 'record dwSize : DWORD; hHandle : THandle; dwAd'
5295: 4331 HEAPENTRY32', 'tagHEAPENTRY32');
5296: 4332 PHEAPENTRY32', '^tagHEAPENTRY32 // will not work');
5297: 4333 LPHEAPENTRY32', '^tagHEAPENTRY32 // will not work');
5298: 4334 THeapEntry32', 'tagHEAPENTRY32');
5299: 4335 PROCESSENTRY32W', 'tagPROCESSENTRY32W');
5300: 4336 PPROCESSENTRY32W', '^tagPROCESSENTRY32W // will not work');
5301: 4337 LPPROCESSENTRY32W', '^tagPROCESSENTRY32W // will not work');
5302: 4338 TProcessEntry32W', 'tagPROCESSENTRY32W');
5303: 4339 PROCESSENTRY32', 'tagPROCESSENTRY32');
5304: 4340 PPROCESSENTRY32', '^tagPROCESSENTRY32 // will not work');
5305: 4341 LPPROCESSENTRY32', '^tagPROCESSENTRY32 // will not work');
5306: 4342 TProcessEntry32', 'tagPROCESSENTRY32');
5307: 4343 tagTHREADENTRY32', 'record dwSize : DWORD; cntUsage : DWORD; th3'
5308: 4344 THREADENTRY32', 'tagTHREADENTRY32');
5309: 4345 PTHREADENTRY32', '^tagTHREADENTRY32 // will not work');
5310: 4346 LPTHREADENTRY32', '^tagTHREADENTRY32 // will not work');
5311: 4347 TThreadEntry32', 'tagTHREADENTRY32');
5312: 4348 MODULEENTRY32', 'tagMODULEENTRY32');
5313: 4349 PMODULEENTRY32', '^tagMODULEENTRY32 // will not work');
5314: 4350 LPMODULEENTRY32', '^tagMODULEENTRY32 // will not work');
5315: 4351 TModuleEntry32', 'tagMODULEENTRY32');
5316: 4352 MODULEENTRY32W', 'tagMODULEENTRY32W');
5317: 4353 PMODULEENTRY32W', '^tagMODULEENTRY32W // will not work');
5318: 4354 LPMODULEENTRY32W', '^tagMODULEENTRY32W // will not work');
5319: 4355 TModuleEntry32W', 'tagMODULEENTRY32W');
5320: 4355 ********** File 272: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_utypes.pas
5321: 4356 Float', 'Single');
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5322: 4357 Float', 'Extended');
5323: 4358 Float', 'Double');
5324: 4359 Complex', 'record X : Float; Y : Float; end');
5325: 4360 TVector', 'array of Float');
5326: 4361 TIntVector', 'array of Integer');
5327: 4362 TCompVector', 'array of Complex');
5328: 4363 TBoolVector', 'array of Boolean');
5329: 4364 TStrVector', 'array of String');
5330: 4365 TMatrix', 'array of TVector');
5331: 4366 TIntMatrix', 'array of TIntVector');
5332: 4367 TCompMatrix', 'array of TCompVector');
5333: 4368 TBoolMatrix', 'array of TBoolVector');
5334: 4369 TStrMatrix', 'array of TStrVector');
5335: 4370 RNG_Type', '( RNG_MWC, RNG_MT, RNG_UVAG )');
5336: 4371 RNG_IntType', 'Integer');
5337: 4372 RNG_LongType', 'Cardinal');
5338: 4373 StatClass', 'record Inf : Float; Sup : Float; N : Integer; F : Float; D : Float; end');
5339: 4374 TStatClassVector', 'array of StatClass');
5340: 4375 TRegMode', '( OLS, WLS )');
5341: 4376 TRegTest', 'record Vr : Float; R2 : Float; R2a : Float; F : Float; Nu1 : integer; Nu2 : Integer;
      end');
5342: 4377 TOptAlgo', '( NL_MARQ, NL_SIMP, NL_BFGS, NL_SA, NL_GA )');
5343: 4378 TMintVar', '( Var_T, Var_S, Var_E )');
5344: 4379 TScale', '( LinScale, LogScale )');
5345: 4380 TGrid', '( NoGrid, HorizGrid, VertiGrid, BothGrid )');
5346: 4381 TArgC', 'Integer');
5347: 4382 TFunc', 'function(X : double): double;)');
5348: 4383 TEquations', 'procedure(X, F : TVector);)');
5349: 4384 TJacobian', 'procedure(X : TVector; D : TMatrix);)');
5350: 4385 TGradient', 'procedure(X, G : TVector);)');
5351: 4386 THessGrad', 'procedure(X, G : TVector; H : TMatrix);)');
5352: 4387 TFuncNVar', 'function(X : TVector) : Float;)');
5353: 4388 TRegFunc', 'function(X : Float; B : TVector) : Float;)');
5354: 4389 TDerivProc', 'procedure(X, Y : Float; B, D : TVector);)');
5355: 4390 TMintVar', '(Var_T, Var_S, Var_E);)');
5356: 4391 TDiffEqs', 'procedure(X : Float; Y, Yp : TVector);');
5357: 4392 TArgC', '1..26');
5358: 4393 TWrapper','function(ArgC : Byte; ArgV : TVector) : Float;)');
5359: 4393 ********** File 273: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_uwinplot.pas
5360: 4394 TFunc', 'function(X : double): double;)');
5361: 4394 ********** File 274: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_ValEdit.pas
5362: 4395 TDisplayOption', '( doColumnTitles, doAutoColResize, doKeyColFix'
5363: 4396 TDisplayOptions', 'set of TDisplayOption');
5364: 4397 TKeyOption', '( keyEdit, keyAdd, keyDelete, keyUnique )');
5365: 4398 TKeyOptions', 'set of TKeyOption');
5366: 4399 TGetPickListEvent', 'Procedure ( Sender : TObject; const KeyName'
5367: 4400 TOnValidateEvent', 'Procedure ( Sender : TObject; ACol, ARow : L'
5368: 4401 TItemProps', 'array of TItemProp');
5369: 4401 ********** File 275: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_math_Integer.pas
5370: 4402 TXRTLInteger', 'array of Integer');
5371: 4402 ********** File 276: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_net_NamedPipe.pas
5372: 4403 TXRTLNamedPipeInstanceCount', 'Integer');
5373: 4403 ********** File 277: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_COMCat.pas
5374: 4404 TLCID', 'DWORD');
5375: 4404 ********** File 278: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_CPUUtils.pas
5376: 4405 TXRTLBitIndex', 'Integer');
5377: 4406 PDWORDArray', '^TDWORDArray // will not work');
5378: 4407 PCardinalArray', '^TCardinalArray // will not work');
5379: 4408 PInt64Array', '^TInt64Array // will not work');
5380: 4409 PCardinalBytes', '^TCardinalBytes // will not work');
5381: 4410 PCardinalWords', '^TCardinalWords // will not work');
5382: 4411 PInt64Bytes', '^TInt64Bytes // will not work');
5383: 4412 PInt64Words', '^TInt64Words // will not work');
5384: 4413 PInt64DWords', '^TInt64DWords // will not work'); *)
5385: 4413 ********** File 279: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_TimeZone.pas
5386: 4414 REGTIMEZONEINFORMATION', 'record Bias : LongInt; StandardBias : '
5387: 4414 ********** File 280: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_Value.pas
5388: 4415 PXRTLValueArray', '^TXRTLValueArray // will not work');
5389: 4416 TXRTLValueArray', 'array of IXRTLValue');
5390: 4416 ********** File 281: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\synopse\uPSI_JvAirBrush.pas
5391: 4417 TJvAirBrushShape', '( absRound, absSquare, absLeftSlash, absRigh'
5392: 4417 ********** File 282: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\synopse\uPSI_mORMotReport.pas
5393: 4418 TTextAlign', '( taLeft, taRight, taCenter, taJustified )');
5394: 4419 TColAlign', '( caLeft, caRight, caCenter, caCurrency )');
5395: 4420 TLineSpacing', '( lsSingle, lsOneAndHalf, lsDouble )');
5396: 4421 TZoomStatus', '( zsPercent, zsPageFit, zsPageWidth )');
5397: 4422 TNewPageEvent', 'Procedure ( Sender : TObject; PageNumber : integer)');
5398: 4423 TZoomChangedEvent', 'Procedure ( Sender : TObject; Zoom : intege'
5399: 4424 TOnStringToUnicodeEvent', 'Function(const Text : SynUnicode):SynUnicode');
5400: 4425 TGdiPagePaperSize', '( psA4, psA5, psA3, psLetter, psLegal )');
5401: 4426 TSavedState', 'record FontName : string; FontColor : integer; Fl'
5402: 4427 TColRec', 'record ColAlign : TColAlign; ColBold : boolean; end');
5403: 4428 TPopupMenuClass', 'class of TPopupMenu');
5404: 4429 TGDIPageContentDynArray', 'array of TGDIPageContent');
5405: 4430 TSavedStateRender', 'record FirstLineIndent : Integer; Before : '
5406: 4431 PRenderBoxWord', '^TRenderBoxWord // will not work');
5407: 4432 TRenderBoxWord', 'record TextOffset : integer; TextLength : inte'
5408: 4433 PRenderBoxLayout', '^TRenderBoxLayout // will not work');
5409: 4434 TRenderBoxLayout', 'record Text : PWideChar; Length : integer; L'
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5410: 4435 TReportPopupMenu', '( rNone, rNextPage, rPreviousPage, rGotoPage'
5411: 4435 ********** File 283: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\synopse\uPSI_SynPdf.pas
5412: 4436 PSmallIntArray', '^TSmallIntArray // will not work');
5413: 4437 PPointArray', '^TPointArray // will not work');
5414: 4438 PSmallPointArray', '^TSmallPointArray // will not work');
5415: 4439 TCmapHeader', 'record version : word; numberSubtables : word; end');
5416: 4440 TCmapHHEA', 'record version : longint; ascent : word; descent : '
5417: 4441 TCmapHEAD', 'record version : longint; fontRevision : longint; c'
5418: 4442 TCmapFmt4', 'record format : word; length : word; language : wor'
5419: 4443 PDFString', 'AnsiString');
5420: 4444 TPdfDate', 'PDFString');
5421: 4445 TPdfPageMode', '( pmUseNone, pmUseOutlines, pmUseThumbs, pmFullScreen )');
5422: 4446 TLineCapStyle', '( lcButt_End, lcRound_End, lcProjectingSquareEnd )');
5423: 4447 TLineJoinStyle', '( ljMiterJoin, ljRoundJoin, ljBevelJoin )');
5424: 4448 TTextRenderingMode', '( trFill, trStroke, trFillThenStroke, trIn'
5425: 4449 TPdfAnnotationSubType', '( asTextNotes, asLink )');
5426: 4450 TPdfDestinationType', '( dtXYZ, dtFit, dtFitH, dtFitV, dtFitR, d'
5427: 4451 TPdfPageLayout', '( plSinglePage, plOneColumn, plTwoColumnLeft, '
5428: 4452 TPdfViewerPreference', '( vpHideToolbar, vpHideMenubar, vpHideWi'
5429: 4453 TPdfViewerPreferences', 'set of TPdfViewerPreference');
5430: 4454 TPDFPaperSize', '( psA4, psA5, psA3, psLetter, psLegal, psUserDefined )');
5431: 4455 TPdfCompressionMethod', '( cmNone, cmFlateDecode )');
5432: 4456 TXObjectID', 'integer');
5433: 4457 TPdfAlignment', '( paLeftJustify, paRightJustify, paCenter )');
5434: 4458 TGradientDirection', '( gdHorizontal, gdVertical )');
5435: 4459 TPdfRect', 'record Left : single; Top : single; Right : single; '
5436: 4460 PPdfRect', '^TPdfRect // will not work');
5437: 4461 TPdfBox', 'record Left : single; Top : single; Width : single; H'
5438: 4462 PPdfBox', '^TPdfBox // will not work');
5439: 4463 TPdfObjectType', '( otDirectObject, otIndirectObject, otVirtualObject )');
5440: 4464 TPdfEncryptionLevel', '( elNone, elRC4_40, elRC4_128 )');
5441: 4465 TPdfEncryptionPermission', '( epPrinting, epGeneralEditing, epCo'
5442: 4466 TPdfEncryptionPermissions', 'set of TPdfEncryptionPermission');
5443: 4467 TPdfPageClass', 'class of TPdfPage');
5444: 4468 TPdfGDIComment', '( pgcOutline, pgcBookmark, pgcLink )');
5445: 4469 RawUTF8', 'AnsiString');
5446: 4470 PPdfWinAnsiWidth', '^TPdfWinAnsiWidth // will not work');
5447: 4471 TScriptState_enum', '( rr0, rr1, rr2, rr3, rr4, fOverrideDirection, f'
5448: 4472 TScriptState_set', 'set of TScriptState_enum');
5449: 4473 PScriptState', '^TScriptState // will not work');
5450: 4474 TScriptAnalysis_enum', '( ss0, ss1, ss2, ss3, ss4, ss5, ss6, ss7, ss8, ss9'
5451: 4475 TScriptAnalysis_set', 'set of TScriptAnalysis_enum');
5452: 4476 PScriptAnalysis', '^TScriptAnalysis // will not work');
5453: 4477 PScriptItem', '^TScriptItem // will not work');
5454: 4478 TScriptItem', 'record iCharPos : Integer; a : TScriptAnalysis; end');
5455: 4479 TScriptProperties_enum', '( fNumeric, fComplex, fNeedsWordBreaki'
5456: 4480 TScriptProperties_set', 'set of TScriptProperties_enum');
5457: 4481 PScriptProperties', '^TScriptProperties // will not work');
5458: 4482 TScriptProperties', 'record langid : Word; fFlags : TScriptProperties_set; end');
5459: 4483 PScriptPropertiesArray', '^TPScriptPropertiesArray // will not work');
5460: 4484 TScriptVisAttr_enum', '( aa0, aa1, aa2, aa3, fClusterStart, fDiacrit'
5461: 4485 TScriptVisAttr_set', 'set of TScriptVisAttr_enum');
5462: 4486 PScriptVisAttr', '^TScriptVisAttr // will not work');
5463: 4486 ********** File 284: F:\\maxbox\mX397\maxbox3\\source\REST\uPSI_cHTTPUtils.pas
5464: 4487 AnsiCharSet', 'set of AnsiChar');
5465: 4488 AnsiStringArray', 'array of AnsiString');
5466: 4489 cHTTPParser', 'THTTPParser');
5467: 4490 THTTPProtocolEnum', '( hpNone, hpCustom, hpHTTP, hpHTTPS )');
5468: 4491 THTTPVersionEnum', '( hvNone, hvCustom, hvHTTP10, hvHTTP11 )');
5469: 4492 THTTPVersion', 'record Version : THTTPVersionEnum; Protocol : TH'
5470: 4493 THTTPHeaderNameEnum', '( hntCustom, hntHost, hntContentType, hnt'
5471: 4494 THTTPHeaderName', 'record Value : THTTPHeaderNameEnum; Custom: AnsiString; end');
5472: 4495 THTTPCustomHeader', 'record FieldName : AnsiString; FieldValue :'
5473: 4496 PHTTPCustomHeader', '^THTTPCustomHeader // will not work');
5474: 4497 THTTPContentLengthEnum', '( hcltNone, hcltByteCount )');
5475: 4498 THTTPContentLength', 'record Value : THTTPContentLengthEnum; ByteCount : Int64; end');
5476: 4499 PHTTPContentLength', '^THTTPContentLength // will not work');
5477: 4500 THTTPContentTypeMajor', '( hctmCustom, hctmText, hctmImage )');
5478: 4501 THTTPContentTypeEnum', '( hctNone, hctCustomParts, hctCustomStri'
5479: 4502 THTTPContentType', 'record Value : THTTPContentTypeEnum; CustomM'
5480: 4503 THTTPDateFieldEnum', '( hdNone, hdCustom, hdParts, hdDateTime )');
5481: 4504 THTTPDateField', 'record Value : THTTPDateFieldEnum; DayOfWeek :'
5482: 4505 THTTPTransferEncodingEnum', '( hteNone, hteCustom, hteChunked )');
5483: 4506 THTTPTransferEncoding', 'record Value : THTTPTransferEncodingEnu'
5484: 4507 THTTPConnectionFieldEnum', '( hcfNone, hcfCustom, hcfClose, hcfKeepAlive )');
5485: 4508 THTTPConnectionField', 'record Value : THTTPConnectionFieldEnum;'
5486: 4509 THTTPAgeFieldEnum', '( hafNone, hafCustom, hafAge )');
5487: 4510 THTTPAgeField', 'record Value : THTTPAgeFieldEnum; Age : Int64; '
5488: 4511 THTTPCacheControlFieldEnum', '( hccfNone, hccfDecoded, hccfCustom )');
5489: 4512 THTTPCacheControlRequestSubField', '( hccsfNoCache, hccsfNoStore'
5490: 4513 THTTPCacheControlResponseSubField', '( hccrfPublic, hccrfPrivate'
5491: 4514 THTTPCacheControlField', 'record Value : THTTPCacheControlFieldEnum; end');
5492: 4515 THTTPContentEncodingEnum', '( hceNone, hceCustom, hceIdentity, h'
5493: 4516 THTTPContentEncoding', 'record Value : THTTPContentEncodingEnum;'
5494: 4517 THTTPContentEncodingFieldEnum', '( hcefNone, hcefList )');
5495: 4518 THTTPContentEncodingField', 'record Value : THTTPContentEncoding'
5496: 4519 THTTPRetryAfterFieldEnum', '( hrafNone, hrafCustom, harfDate, harfSeconds )');
5497: 4520 THTTPRetryAfterField', 'record Value : THTTPRetryAfterFieldEnum;'
5498: 4521 THTTPContentRangeFieldEnum', '( hcrfNone, hcrfCustom, hcrfByteRange )');
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5499: 4522 THTTPContentRangeField', 'record Value : THTTPContentRangeFieldE'
5500: 4523 THTTPSetCookieFieldEnum', '( hscoNone, hscoDecoded, hscoCustom )');
5501: 4524 THTTPSetCookieCustomField', 'record Name : AnsiString; Value : AnsiString; end');
5502: 4525 THTTPSetCookieCustomFieldArray', 'array of THTTPSetCookieCustomField');
5503: 4526 THTTPSetCookieField', 'record Value : THTTPSetCookieFieldEnum; D'
5504: 4527 PHTTPSetCookieField', '^THTTPSetCookieField // will not work');
5505: 4528 THTTPSetCookieFieldArray', 'array of THTTPSetCookieField');
5506: 4529 THTTPCookieFieldEnum', '( hcoNone, hcoDecoded, hcoCustom )');
5507: 4530 THTTPCookieFieldEntry', 'record Name : AnsiString; Value : AnsiString; end');
5508: 4531 PHTTPCookieFieldEntry', '^THTTPCookieFieldEntry // will not work');
5509: 4532 THTTPCookieFieldEntryArray', 'array of THTTPCookieFieldEntry');
5510: 4533 THTTPCookieField', 'record Value : THTTPCookieFieldEnum; Entries'
5511: 4534 THTTPCommonHeaders', 'record TransferEncoding : THTTPTransferEnc'
5512: 4535 THTTPCustomHeaders', 'array of THTTPCustomHeader');
5513: 4536 THTTPHeaderNameEnums','set of THTTPHeaderNameEnum');
5514: 4537 THTTPFixedHeaders','array[THTTPHeaderNameEnum] of AnsiString');
5515: 4538 THTTPFixedHeaders','array[0..43] of AnsiString');
5516: 4539 THTTPFixedHeaders','array[0..44] of AnsiString');
5517: 4540 THTTPMethodEnum', '( hmNone, hmCustom, hmGET, hmPUT, hmPOST, hmC'
5518: 4541 THTTPMethod', 'record Value : THTTPMethodEnum; Custom : AnsiString; end');
5519: 4542 THTTPRequestStartLine', 'record Method : THTTPMethod; URI : Ansi'
5520: 4543 THTTPRequestHeader', 'record CommonHeaders : THTTPCommonHeaders;'
5521: 4544 PHTTPRequestHeader', '^THTTPRequestHeader // will not work');
5522: 4545 THTTPRequest', 'record StartLine : THTTPRequestStartLine; Header'
5523: 4546 THTTPResponseStartLineMessage', '( hslmNone, hslmCustom, hslmOK)');
5524: 4547 THTTPResponseStartLine', 'record Version : THTTPVersion; Code : '
5525: 4548 THTTPResponseHeader', 'record CommonHeaders : THTTPCommonHeaders'
5526: 4549 PHTTPResponseHeader', '^THTTPResponseHeader // will not work');
5527: 4550 cTHTTPResponse', 'record StartLine : THTTPResponseStartLine; Head'
5528: 4551 THTTPStringOption', '( hsoNone )');
5529: 4552 THTTPStringOptions', 'set of THTTPStringOption');
5530: 4553 THTTPParserHeaderParseFunc', 'Function ( const HeaderName : THTT'
5531: 4554 THTTPContentDecoderProc', 'Procedure ( const Sender : THTTPContentDecoder)');
5532: 4555 THTTPContentDecoderContentType', '( crctFixedSize, crctChunked, crctUnsized )');
5533: 4556 THTTPContentDecoderChunkState', '( crcsChunkHeader, crcsContent'
5534: 4557 THTTPContentDecoderLogEvent', 'Procedure ( const Sender : THTTPC'
5535: 4558 THTTPContentReaderMechanism', '( hcrmEvent, hcrmString, hcrmStream, hcrmFile )');
5536: 4559 THTTPContentReaderProc', 'Procedure ( const Sender : THTTPContentReader)');
5537: 4560 THTTPContentReaderLogEvent','Procedure(const Sender:THTTPContentReader;const LogMsg:String;const
      LogLevel:Integer;
5538: 4561 THTTPContentWriterMechanism', '( hctmEvent, hctmString, hctmStream, hctmFile )');
5539: 4562 THTTPContentWriterLogEvent', 'Procedure ( const Sender : THTTPCo'
5540: 4562 ********** File 285: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_cJSON.pas
5541: 4563 TJSONValueType', '( jvtString, jvtInteger, jvtFloat, jvtBoolean,'
5542: 4564 TJSONStringOptions', 'set of ( jboIndent )');
5543: 4565 TJSONObjectItem', 'record Name : UnicodeString; Value : TJSONVal'
5544: 4566 PJSONObjectItem', '^TJSONObjectItem // will not work');
5545: 4567 TJSONObjectIterator', 'record InternalIndex : Integer; Item : TJ'
5546: 4568 TJSONParserToken', '( jptNone, jptEOF, jptWhiteSpace, jptLeftSqu'
5547: 4568 ********** File 286: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_CppTokenizer.pas
5548: 4569 TSetOfChars', 'set of Char');
5549: 4570 TLogTokenEvent', 'Procedure ( Sender : TObject; Msg : string)');
5550: 4571 TProgressEvent', 'Procedure (Sender: TObject; FileName: string; Total, Current : integer)');
5551: 4572 PToken', '^CTToken // will not work');
5552: 4573 CTToken', 'record Text : string; Line : integer; end');
5553: 4573 ********** File 287: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_cTLSUtils.pas
5554: 4574 TTLSProtocolVersion', 'record major : Byte; minor : Byte; end');
5555: 4575 TTLSRandom', 'record gmt_unix_time : LongWord;random_bytes  : array[0..27] of Byte; end');
5556: 4576 TTLSSessionID','shortstring');
5557: 4577 PTLSProtocolVersion', '^TTLSProtocolVersion // will not work');
5558: 4578 PTLSRandom', '^TTLSRandom // will not work');
5559: 4579 TTLSSignatureAndHashAlgorithm', 'record Hash : TTLSHashAlgorithm'
5560: 4580 PTLSSignatureAndHashAlgorithm', '^TTLSSignatureAndHashAlgorithm '
5561: 4581 TTLSSignatureAndHashAlgorithmArray', 'array of TTLSSignatureAndHashAlgorithm');
5562: 4582 TTLSKeyExchangeAlgorithm', '( tlskeaNone, tlskeaNULL, tlskeaDHE_'
5563: 4583 TTLSMACAlgorithm', '( tlsmaNone, tlsmaNULL, tlsmaHMAC_MD5, tlsma'
5564: 4584 TTLSMacAlgorithmInfo', 'record Name : AnsiString; DigestSize : I'
5565: 4585 PTLSMacAlgorithmInfo', '^TTLSMacAlgorithmInfo // will not work');
5566: 4586 TTLSPRFAlgorithm', '( tlspaSHA256 )');
5567: 4587 TTLSKeys', 'record KeyBlock : AnsiString; ClientMACKey : AnsiStr'
5568: 4587 ********** File 288: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_devFileMonitorX.pas
5569: 4588 TdevMonitorChangeType', '( mctChanged, mctDeleted )');
5570: 4589 TdevMonitorChange', 'Procedure ( Sender : TObject; ChangeType : '
5571: 4589 ********** File 289: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_devrun.pas
5572: 4590 TLineOutputEvent', 'Procedure ( Sender : TObject; const Line : String)');
5573: 4590 ********** File 290: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_Diff.pas
5574: 4591 P8Bits', 'PByte');
5575: 4592 P8Bits', 'PAnsiChar');
5576: 4593 PDiags', '^TDiags // will not work');
5577: 4594 PIntArray', '^TIntArray // will not work');
5578: 4595 TChangeKind', '( ckNone, ckAdd, ckDelete, ckModify )');
5579: 4596 PCompareRec', '^TCompareRec // will not work');
5580: 4597 TCompareRec', 'record Kind : TChangeKind; oldIndex1 : integer; o'
5581: 4598 TDiffStats', 'record matches : integer; adds : integer; deletes '
5582: 4598 ********** File 291: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_DosCommand.pas
5583: 4599 TOutputType', '( otEntireLine, otBeginningOfLine )');
5584: 4600 TReturnCode', '( rcCRLF, rcLF )');
5585: 4601 TNewLineEvent', 'Procedure ( Sender : TObject; NewLine : string;'
5586: 4602 TTerminateEvent', 'Procedure ( Sender : TObject; ExitCode : LongWord)');
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5587: 4603 TShowWindow', '( swHIDE, swMAXIMIZE, swMINIMIZE, swRESTORE, swSH'
5588: 4604 TCreationFlag', '( fCREATE_DEFAULT_ERROR_MODE, fCREATE_NEW_CONSO'
5589: 4605 TDosThreadStatus', '( dtsAllocatingMemory, dtsAllocateMemoryFail'
5590: 4605 ********** File 292: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_ExtPascalUtils.pas
5591: 4606 TBrowser', '( brUnknown, brIE, brFirefox, brChrome, brSafari, br'
5592: 4607 TCSSUnit','(cssPX, cssPerc, cssEM, cssEX, cssIN, cssCM, cssMM, cssPT, cssPC, cssnone )');
5593: 4608 TExtProcedure', 'Procedure');
5594: 4608 ********** File 293: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_GR32_Filters.pas
5595: 4609 TLogicalOperator', '( loXOR, loAND, loOR )');
5596: 4610 TLUT8', 'array [0..255] of Byte;');
5597: 4610 ********** File 294: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_GR32_LowLevel.pas
5598: 4611 TWrapProc', 'function(Value, Max: Integer): Integer;');
5599: 4612 TWrapProcEx', 'function(Value, Min, Max: Integer): Integer;');
5600: 4613 TWrapMode', '(wmClamp, wmRepeat, wmMirror)');
5601: 4613 ********** File 295: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_GR32_Math.pas
5602: 4614 TFixed', 'Integer');
5603: 4615 TFloat', 'Single');
5604: 4615 ********** File 296: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_GR32_VectorMaps.pas
5605: 4616 TFixedVector', 'TFixedPoint');
5606: 4617 PFixedVector', '^TFixedVector // will not work');
5607: 4618 TFloatVector', 'TFloatPoint');
5608: 4619 PFloatVector', '^TFloatVector // will not work');
5609: 4620 TArrayOfFixedVector', 'array of TFixedVector');
5610: 4621 PArrayOfFixedVector', '^TArrayOfFixedVector // will not work');
5611: 4622 TArrayOfFloatVector', 'array of TFloatVector');
5612: 4623 PArrayOfFloatVector', '^TArrayOfFixedVector // will not work');
5613: 4624 TVectorCombineMode', '( vcmAdd, vcmReplace, vcmCustom )');
5614: 4625 TVectorCombineEvent', 'Procedure ( F, P : TFixedVector; var B : '
5615: 4625 ********** File 297: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclCOM.pas
5616: 4626 TIID', 'TGUID');
5617: 4626 ********** File 298: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclGraphics.pas
5618: 4627 TDynDynIntegerArrayArray', 'array of TDynIntegerArray');
5619: 4628 TDynPointArray', 'array of TPoint');
5620: 4629 TDynDynPointArrayArray', 'array of TDynPointArray');
5621: 4630 TPointF', 'record X : Single; Y : Single; end');
5622: 4631 TDynPointArrayF', 'array of TPointF');
5623: 4632 TDrawMode2', '( dmOpaque, dmBlend )');
5624: 4633 TStretchFilter2', '( sfNearest, sfLinear, sfSpline )');
5625: 4634 TConversionKind', '( ckRed, ckGreen, ckBlue, ckAlpha, ckUniformR'
5626: 4635 TResamplingFilter', '( rfBox, rfTriangle, rfHermite, rfBell, rfS'
5627: 4636 TMatrix3d2', 'array[0..2] of extended;');
5628: 4637 TMatrix3d', 'record A: array[0..2] of TMatrix3d2; end');
5629: 4638 TDynDynPointArrayArrayF', 'array of TDynPointArrayF');
5630: 4639 TScanLine', 'array of Integer');
5631: 4640 TScanLines', 'array of TScanLine');
5632: 4641 TColorChannel', '( ccRed, ccGreen, ccBlue, ccAlpha )');
5633: 4642 TGradientDirection', '( gdVertical, gdHorizontal )');
5634: 4643 TPolyFillMode', '( fmAlternate, fmWinding )');
5635: 4644 TJclRegionCombineOperator', '( coAnd, coDiff, coOr, coXor )');
5636: 4645 TJclRegionBitmapMode', '( rmInclude, rmExclude )');
5637: 4646 TJclRegionKind', '( rkNull, rkSimple, rkComplex, rkError )');
5638: 4647 TLUT8', 'array[0..255] of Byte');
5639: 4648 TGamma', 'array[0..255] of Byte');
5640: 4648 ********** File 299: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclMapi.pas
5641: 4649 TJclMapiClient', 'record ClientName : string; ClientPath : strin'
5642: 4650 TJclMapiClientConnect', '( ctAutomatic, ctMapi, ctDirect )');
5643: 4651 TJclEmailRecipKind', '( rkOriginator, rkTO, rkCC, rkBCC )');
5644: 4652 FLAGS', 'Cardinal');
5645: 4653 TJclEmailFindOption', '( foFifo, foUnreadOnly )');
5646: 4654 TJclEmailLogonOption', '( loLogonUI, loNewSession, loForceDownload )');
5647: 4655 TJclEmailReadOption', '( roAttachments, roHeaderOnly, roMarkAsRead )');
5648: 4656 TJclEmailFindOptions', 'set of TJclEmailFindOption');
5649: 4657 TJclEmailLogonOptions', 'set of TJclEmailLogonOption');
5650: 4658 TJclEmailReadOptions', 'set of TJclEmailReadOption');
5651: 4659 TJclEmailReadMsg', 'record ConversationID : string; DateReceived'
5652: 4660 TJclTaskWindowsList', 'array of HWND');
5653: 4660 ********** File 300: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclShell.pas
5654: 4661 TSHDeleteOption', '( doSilent, doAllowUndo, doFilesOnly )');
5655: 4662 TSHDeleteOptions', 'set of TSHDeleteOption');
5656: 4663 TSHRenameOption', '( roSilent, roRenameOnCollision )');
5657: 4664 TSHRenameOptions', 'set of TSHRenameOption');
5658: 4665 TEnumFolderFlag', '( efFolders, efNonFolders, efIncludeHidden )');
5659: 4666 TEnumFolderFlags', 'set of TEnumFolderFlag');
5660: 4667 TEnumFolderRec', 'record DisplayName : string; Attributes : DWOR'
5661: 4668 PShellLink', '^TShellLink // will not work');
5662: 4669 TShellLink', 'record Arguments : string; ShowCmd : Integer; Work'
5663: 4670 TJclFileExeType', '( etError, etMsDos, etWin16, etWin32Gui, etWin32Con )');
5664: 4670 ********** File 301: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JclSynch.pas
5665: 4671 TJclWaitResult', '( wrAbandoned, wrError, wrIoCompletion, wrSignaled, wrTimeout )');
5666: 4672 POptexSharedInfo', '^TOptexSharedInfo // will not work');
5667: 4673 TOptexSharedInfo', 'record SpinCount : Integer; LockCount : Inte'
5668: 4674 TMrewPreferred', '( mpReaders, mpWriters, mpEqual )');
5669: 4675 TMrewThreadInfo', 'record ThreadId : Longword; RecursionCount : '
5670: 4676 TMrewThreadInfoArray', 'array of TMrewThreadInfo');
5671: 4677 PMetSectSharedInfo', '^TMetSectSharedInfo // will not work');
5672: 4678 TMetSectSharedInfo', 'record Initialized : Bool; SpinLock : '
5673: 4679 PMeteredSection', '^TMeteredSection // will not work');
5674: 4680 TMeteredSection', 'record Event : THandle; FileMap : THandle; SharedInfo : PMetSectSharedInfo; end');
5675: 4681 TEventInfo', 'record EventType : Longint; Signaled : LongBool; end');
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5676: 4682 TMutexInfo', 'record SignalState : Longint; Owned : Boolean; Abandoned : Boolean; end');
5677: 4683 TSemaphoreCounts', 'record CurrentCount : Longint; MaximumCount: Longint; end');
5678: 4684 TTimerInfo', 'record Remaining : TLargeInteger; Signaled : LongBool; end');
5679: 4684 ********** File 302: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JvHLParser.pas
5680: 4685 TIParserStyle', '(psNone, psPascal, psCpp, psPython, psVB, psHtml, psPerl, psCocoR, psPhp, psSql )');
5681: 4685 ********** File 303: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JvTimer.pas
5682: 4686 TJvTimerEventTime', '( tetPre, tetPost )');
5683: 4686 ********** File 304: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_JvXmlDatabase.pas
5684: 4687 TJvXMLOrderConvertion', '( ocNone, ocDate, ocInteger, ocFloat )');
5685: 4688 TJvXMLSQLOperator', '( opEquals, opGreater, opSmaller, opGreater'
5686: 4689 TJvXMLSetKind', '( skConstant, skColumn )');
5687: 4690 TJvXMLSetOperator', '( soNone, soAdd, soMultiply, soDivide, soSu'
5688: 4691 TJvXMLInstruction', '( xiSelect, xiUpdate, xiInsert, xiDelete )');
5689: 4691 ********** File 305: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_MultilangTranslator.pas
5690: 4692 tLangChanging', 'Procedure (Sender: TObject; theComponent : TComponent)');
5691: 4693 tLangChanged', 'Procedure ( Sender : TObject)');
5692: 4693 ********** File 306: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_RestRequest.pas
5693: 4694 TBeforeRequest', 'Procedure ( Sender : TObject; var AHttpClient: TIdHttp)');
5694: 4695 THttpResponse', 'record ResponseCode : integer; ResponseStr : string; end');
5695: 4695 ********** File 307: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_Services.pas
5696: 4696 TEventType', '( EventError, EventWarning, EventInformation )');
5697: 4696 ********** File 308: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_SocketsDelphi.pas
5698: 4697 cint8', 'shortint');
5699: 4698 cuint8', 'byte');
5700: 4699 cchar', 'cint8');
5701: 4700 cschar', 'cint8');
5702: 4701 cuchar', 'cuint8');
5703: 4702 cint16', 'smallint');
5704: 4703 cuint16', 'word');
5705: 4704 cshort', 'cint16');
5706: 4705 csshort', 'cint16');
5707: 4706 cushort', 'cuint16');
5708: 4707 cint32', 'longint');
5709: 4708 cuint32', 'longword');
5710: 4709 cint', 'cint32');
5711: 4710 csint', 'cint32');
5712: 4711 cuint', 'cuint32');
5713: 4712 csigned', 'cint');
5714: 4713 cunsigned', 'cuint');
5715: 4714 cint64', 'int64');
5716: 4715 clonglong', 'cint64');
5717: 4716 cslonglong', 'cint64');
5718: 4717 cbool', 'longbool');
5719: 4718 cfloat', 'single');
5720: 4719 cdouble', 'double');
5721: 4720 clongdouble', 'extended');
5722: 4721 size_t', 'cuint32');
5723: 4722 ssize_t', 'cint32');
5724: 4723 tsocklen', 'cint');
5725: 4724 sa_family_t', 'cuchar');
5726: 4725 sa_family_t', 'cushort');
5727: 4726 in_addr', 'record s_bytes: array[1..4] of byte; end');
5728: 4727 TIn_addr', 'in_addr');
5729: 4728 TInAddr', 'in_addr');
5730: 4729 PInAddr', 'pin_addr');
5731: 4730 TInetSockAddr', 'sockaddr_in');
5732: 4731 PInetSockAddr', 'psockaddr_in');
5733: 4732 TLinger', 'linger');
5734: 4733 Tsocket', 'longint');
5735: 4733 ********** File 309: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_WinAPI.pas
5736: 4734 time_t', 'Longint');
5737: 4735 PIP_MASK_STRING', '^IP_MASK_STRING // will not work');
5738: 4736 PIP_ADDRESS_STRING', '^IP_ADDRESS_STRING // will not work');
5739: 4737 IP_MASK_STRING', 'IP_ADDRESS_STRING');
5740: 4738 TIpAddressString', 'IP_ADDRESS_STRING');
5741: 4739 PIpAddressString', 'PIP_MASK_STRING');
5742: 4740 PIP_ADDR_STRING', '^IP_ADDR_STRING // will not work');
5743: 4741 _IP_ADDR_STRING', 'record Next : PIP_ADDR_STRING; IpAddress : IP'
5744: 4742 IP_ADDR_STRING', '_IP_ADDR_STRING');
5745: 4743 TIpAddrString', 'IP_ADDR_STRING');
5746: 4744 PIpAddrString', 'PIP_ADDR_STRING');
5747: 4745 PIP_ADAPTER_INFO', '^IP_ADAPTER_INFO // will not work');
5748: 4746 IP_ADAPTER_INFO', '_IP_ADAPTER_INFO');
5749: 4747 TIpAdapterInfo', 'IP_ADAPTER_INFO');
5750: 4748 PIpAdapterInfo', 'PIP_ADAPTER_INFO');
5751: 4749 LPSERVICE_DESCRIPTIONA', '^SERVICE_DESCRIPTIONA // will not work');
5752: 4750 _SERVICE_DESCRIPTIONA', 'record lpDescription : string; end');
5753: 4751 SERVICE_DESCRIPTIONA', '_SERVICE_DESCRIPTIONA');
5754: 4752 TServiceDescriptionA', 'SERVICE_DESCRIPTIONA');
5755: 4753 PServiceDescriptionA', 'LPSERVICE_DESCRIPTIONA');
5756: 4754 LPSERVICE_DESCRIPTIONW', '^SERVICE_DESCRIPTIONW // will not work');
5757: 4755 _SERVICE_DESCRIPTIONW', 'record lpDescription : LPWSTR; end');
5758: 4756 SERVICE_DESCRIPTIONW', '_SERVICE_DESCRIPTIONW');
5759: 4757 TServiceDescriptionW', 'SERVICE_DESCRIPTIONW');
5760: 4758 PServiceDescriptionW', 'LPSERVICE_DESCRIPTIONW');
5761: 4759 SERVICE_DESCRIPTION', 'SERVICE_DESCRIPTIONW');
5762: 4760 LPSERVICE_DESCRIPTION', 'LPSERVICE_DESCRIPTIONW');
5763: 4761 TServiceDescription', 'TServiceDescriptionW');
5764: 4762 PServiceDescription', 'PServiceDescriptionW');
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5765: 4763 SERVICE_DESCRIPTION', 'SERVICE_DESCRIPTIONA');
5766: 4764 LPSERVICE_DESCRIPTION', 'LPSERVICE_DESCRIPTIONA');
5767: 4765 TServiceDescription', 'TServiceDescriptionA');
5768: 4766 PServiceDescription', 'PServiceDescriptionA');}
5769: 4767 LPSERVICE_STATUS_PROCESS', '^SERVICE_STATUS_PROCESS // will not '
5770: 4768 _SERVICE_STATUS_PROCESS', 'record dwServiceType : DWORD; dwCurre'
5771: 4769 SERVICE_STATUS_PROCESS', '_SERVICE_STATUS_PROCESS');
5772: 4770 TServiceStatusProcess', 'SERVICE_STATUS_PROCESS');
5773: 4771 PServiceStatusProcess', 'LPSERVICE_STATUS_PROCESS');
5774: 4772 _SC_ENUM_TYPE', '( SC_ENUM_PROCESS_INFO )');
5775: 4773 SC_ENUM_TYPE', '_SC_ENUM_TYPE');
5776: 4774 SC_HANDLE', 'THandle');
5777: 4775 _ENUM_SERVICE_STATUS_PROCESSA', 'record lpServiceName : LPSTR; l'
5778: 4776 ENUM_SERVICE_STATUS_PROCESSA', '_ENUM_SERVICE_STATUS_PROCESSA');
5779: 4777 TEnumServiceStatusProcessA', 'ENUM_SERVICE_STATUS_PROCESSA');
5780: 4778 PEnumServiceStatusProcessA', 'LPENUM_SERVICE_STATUS_PROCESSA');
5781: 4779 _ENUM_SERVICE_STATUS_PROCESSW', 'record lpServiceName : LPWSTR; '
5782: 4780 ENUM_SERVICE_STATUS_PROCESSW', '_ENUM_SERVICE_STATUS_PROCESSW');
5783: 4781 TEnumServiceStatusProcessW', 'ENUM_SERVICE_STATUS_PROCESSW');
5784: 4782 PEnumServiceStatusProcessW', 'LPENUM_SERVICE_STATUS_PROCESSW');
5785: 4783 ENUM_SERVICE_STATUS_PROCESS', 'ENUM_SERVICE_STATUS_PROCESSW');
5786: 4784 LPENUM_SERVICE_STATUS_PROCESS', 'LPENUM_SERVICE_STATUS_PROCESSW');
5787: 4785 TEnumServiceStatusProcess', 'TEnumServiceStatusProcessW');
5788: 4786 PEnumServiceStatusProcess', 'PEnumServiceStatusProcessW');
5789: 4787 ENUM_SERVICE_STATUS_PROCESS', 'ENUM_SERVICE_STATUS_PROCESSA');
5790: 4788 LPENUM_SERVICE_STATUS_PROCESS', 'LPENUM_SERVICE_STATUS_PROCESSA');
5791: 4789 TEnumServiceStatusProcess', 'TEnumServiceStatusProcessA');
5792: 4790 PEnumServiceStatusProcess', 'PEnumServiceStatusProcessA'); *)
5793: 4790 ********** File 310: F:\\maxbox3\mX397\maxbox3\\source\REST\uPSI_XmlVerySimple.pas
5794: 4791 TXmlOnNodeSetText', 'Procedure(Sender: TObject; Node : TXmlNode; Text : String)');
5795: 4792
5796:
5797: (*-------------------------------------------------------------------------*)
5798: procedure SIRegister_JclStreams(CL: TPSPascalCompiler);
5799: begin
5800:   //TSeekOrigin', '( soBeginning, soCurrent, soEnd )');
5801:   CL.AddClassN(CL.FindClass('TOBJECT'),'EJclStreamError');
5802:   SIRegister_TJclStream(CL);
5803:   SIRegister_TJclHandleStream(CL);
5804:   SIRegister_TJclFileStream(CL);
5805:   SIRegister_TJclEmptyStream(CL);
5806:   SIRegister_TJclNullStream(CL);
5807:   SIRegister_TJclRandomStream(CL);
5808:   SIRegister_TJclMultiplexStream(CL);
5809:   SIRegister_TJclStreamDecorator(CL);
5810:   SIRegister_TJclBufferedStream(CL);
5811:   TStreamNotifyEvent', 'Procedure ( Sender : TObject; Position : Int64; Size : Int64)');
5812:   SIRegister_TJclEventStream(CL);
5813:   SIRegister_TJclEasyStream(CL);
5814:   SIRegister_TJclScopedStream(CL);
5815:   TJclStreamSeekEvent', 'Function ( Sender : TObject; const Offset'
5816:    +' : Int64; Origin : TSeekOrigin) : Int64');
5817:   TJclStreamReadEvent', 'Function ( Sender : TObject; var Buffer, '
5818:    +'Offset, Count : Longint) : Longint');
5819:   TJclStreamWriteEvent', 'Function ( Sender : TObject; const Buffe'
5820:    +'r, Offset, Count : Longint) : Longint');
5821: TJclStreamSizeEvent', 'Procedure ( Sender : TObject; const NewSize : Int64)');
5822:   SIRegister_TJclDelegatedStream(CL);
5823:   SIRegister_TJclSectoredStream(CL);
5824:   SIRegister_TJclCRC16Stream(CL);
5825:   SIRegister_TJclCRC32Stream(CL);
5826:   SIRegister_TJclSplitStream(CL);
5827: TJclVolumeEvent', 'Function ( Index : Integer) : TStream');
5828: TJclVolumeMaxSizeEvent', 'Function ( Index : Integer) : Int64');
5829:   SIRegister_TJclDynamicSplitStream(CL);
5830: TJclSplitVolume', 'record MaxSize : Int64; Stream : TStream; OwnStream : Boolean; end');
5831:   //PJclSplitVolume', '^TJclSplitVolume // will not work');
5832:   SIRegister_TJclStaticSplitStream(CL);
5833: end;
5834:
5835: (*-------------------------------------------------------------------------*)
5836: procedure SIRegister_SimpleXML(CL: TPSPascalCompiler);
5837: begin
5838: 'BinXmlSignatureSize','Integer').SetInt(BinXmlSignatureSize);
5839: 'BinXmlSignature','String').SetString(BinXmlSignature);
5840:  BINXML_USE_WIDE_CHARS','LongInt').SetInt( 1);
5841: 'BINXML_COMPRESSED','LongInt').SetInt( 2);
5842: 'DefaultHashSize','LongInt').SetInt( 499);
5843: 'AnsiCodepage','Integer').SetInt( CP_ACP);
5844: 'XSTR_NULL','String').SetString( '{{null}}');
5845: 'SourceBufferSize','LongWord').SetUInt( $4000);
5846:   PXmlChar', 'PChar');
5847:   TXmlChar', 'Char');
5848:   TXmlString', 'String');
5849:   RawByteString', 'AnsiString');
5850:   NativeInt', 'Integer');
5851: end
5852:
5853: TEDILoopStackRecord', 'record SegmentId : string; SpecStartIndex'
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5854:    + Integer; OwnerLoopId: string; ParentLoopId: string;EDIObject:TEDIObject;EDISpecObject:TEDIObject;
         end');
5855: TEDILoopStackArray', 'array of TEDILoopStackRecord');
5856: TEDILoopStackFlags', '( ediAltStackPointer, ediStackResized, ediLoopRepeated )');
5857: TEDILoopStackFlagSet', 'set of TEDILoopStackFlags');
5858: TEDILoopStackOnAddLoopEvent', 'Procedure ( StackRecord : TEDILoo'
5859:    +pStackRecord; SegmentId, OwnerLoopId, ParentLoopId : string; var EDIObject: TEDIObject)');
5860:
5861: (*-------------------------------------------------------------------------*)
5862: procedure SIRegister_Barcode(CL: TPSPascalCompiler);
5863: begin
5864:  'mmPerInch','Extended').setExtended( 25.4);
5865:   TBarcodeType', '( bcCode_2_5_interleaved, bcCode_2_5_industrial,'
5866:   +' bcCode_2_5_matrix, bcCode39, bcCode39Extended, bcCode128A, bcCode128B, bc'
5867:   +'Code128C, bcCode93, bcCode93Extended, bcCodeMSI, bcCodePostNet, bcCodeCoda'
5868:   +'bar, bcCodeEAN8, bcCodeEAN13, bcCodeUPC_A, bcCodeUPC_E0, bcCodeUPC_E1, bcC'
5869:   +'odeUPC_Supp2, bcCodeUPC_Supp5, bcCodeEAN128A, bcCodeEAN128B, bcCodeEAN128C)');
5870:   TBarLineType', '( white, black, black_half )');
5871:   TBarcodeOption', '( bcoNone, bcoCode, bcoTyp, bcoBoth )');
5872:   TShowTextPosition', '( stpTopLeft, stpTopRight, stpTopCenter, st'
5873:   +'pBottomLeft, stpBottomRight, stpBottomCenter )');
5874:   TCheckSumMethod', '( csmNone, csmModulo10 )');
5875:   SIRegister_TAsBarcode(CL);
5876: end;
5877:   'INVALID_IP_ADDRESS','LongWord').SetUInt( $ffffffff);
5878:   t_encoding', '( uuencode, base64, mime )');
5879:   'ShowSetupDialogOptLong','String').SetString( '--setup');
5880:   'PrimaryConfPathOptLong','String').SetString( '--primary-config-path=');
5881: PrimaryConfPathOptShort','String').SetString( '--pcp=');
5882: SecondaryConfPathOptLong','String').SetString( '--secondary-config-path=');
5883: SecondaryConfPathOptShort','String').SetString( '--scp=');
5884: NoSplashScreenOptLong','String').SetString( '--no-splash-screen');
5885: NoSplashScreenOptShort','String').SetString( '--nsc');
5886: StartedByStartLazarusOpt','String').SetString( '--started-by-startlazarus');
5887: SkipLastProjectOpt','String').SetString( '--skip-last-project');
5888: DebugLogOpt','String').SetString( '--debug-log=');
5889: DebugLogOptEnable','String').SetString( '--debug-enable=');
5890: LanguageOpt','String').SetString( '--language=');
5891: LazarusDirOpt','String').SetString( '--lazarusdir=');
5892:
5893: procedure SIRegister_SynEditMiscClasses(CL: TPSPascalCompiler);
5894: begin
5895:   SIRegister_TSynSelectedColor(CL);
5896:   TSynGutterBorderStyle', '( gbsNone, gbsMiddle, gbsRight )');
5897:   CL.AddClassN(CL.FindClass('TOBJECT'),'ESynMethodChain');
5898:   TSynExceptionEvent', 'Procedure ( Sender : TObject; E : Exceptio'
5899:   +'n; var DoContinue : Boolean)');
5900:   TSynBorderStyle', 'TBorderStyle');
5901:   THKModifier', '( hkShift, hkCtrl, hkAlt )');
5902:   THKModifiers', 'set of THKModifier');
5903:   THKInvalidKey', '( hcNone, hcShift, hcCtrl, hcAlt, hcShiftCtrl, '
5904:   +'hcShiftAlt, hcCtrlAlt, hcShiftCtrlAlt )');
5905:   THKInvalidKeys', 'set of THKInvalidKey');
5906:   TBetterRegistry', 'TRegistry');
5907:   SIRegister_TSynEditMark(CL);
5908:   TSynEditLineMarks', 'array[0..16] of TSynEditMark;');
5909:   SIRegister_TSynEditMarkList(CL);
5910: end;
5911:
5912: procedure SIRegister_LibTar(CL: TPSPascalCompiler);
5913: begin
5914:   TTarPermission', '( tpReadByOwner, tpWriteByOwner, tpExecuteByOw'
5915:   +'ner, tpReadByGroup, tpWriteByGroup, tpExecuteByGroup, tpReadByOther, tpWri'
5916:   +'teByOther, tpExecuteByOther )');
5917:   CL.AddTypeS(TTarPermissions', 'set of TTarPermission');
5918:   CL.AddTypeS(TTarFileType', '( ftNormal, ftLink, ftSymbolicLink, ftCharacter, ft'
5919:   +'Block, ftDirectory, ftFifo, ftContiguous, ftDumpDir, ftMultiVolume, ftVolumeHeader )');
5920:   CL.AddTypeS(TTarMode', '( tmSetUid, tmSetGid, tmSaveText )');
5921:   CL.AddTypeS(TTarModes', 'set of TTarMode');
5922:   CL.AddTypeS(TTarDirRec', 'record Name : STRING; Size : INT64; DateTime : TDa'
5923:   +'teTime; Permissions : TTarPermissions; FileType : TTarFileType; LinkName : ST'
5924:   +'RING; UID : INTEGER; GID : INTEGER; UserName : STRING; GroupName : STRING;'
5925:   +' ChecksumOK : BOOLEAN; Mode : TTarModes; Magic : STRING; MajorDevNo : INTE'
5926:   +'GER; MinorDevNo : INTEGER; FilePos : INT64; end');
5927: ALL_PERMISSIONS','LongInt').Value.ts32 := ord(tpReadByOwner) or ord(tpWriteByOwner) or
      ord(tpExecuteByOwner) or ord(tpReadByGroup) or ord(tpWriteByGroup) or ord(tpExecuteByGroup) or
      ord(tpReadByOther) or ord(tpWriteByOther) or ord(tpExecuteByOther);
5928: READ_PERMISSIONS','LongInt').Value.ts32 := ord(tpReadByOwner) or ord(tpReadByGroup) or ord(tpReadByOther);
5929: WRITE_PERMISSIONS','LongInt').Value.ts32 := ord(tpWriteByOwner) or ord(tpWriteByGroup) or
      ord(tpWriteByOther);
5930: EXECUTE_PERMISSIONS','LongInt').Value.ts32 := ord(tpExecuteByOwner) or ord(tpExecuteByGroup) or
      ord(tpExecuteByOther);
5931: end;
5932:
5933: (*-------------------------------------------------------------------------*)
5934: procedure SIRegister_IdTelnetServer(CL: TPSPascalCompiler);
5935: begin
5936:  'GLoginAttempts','LongInt').SetInt( 3);
5937:   SIRegister_TTelnetData(CL);
```

```
5938:    SIRegister_TIdTelnetPeerThread(CL);
5939:    TIdTelnetNegotiateEvent', 'Procedure ( AThread : TIdPeerThread)');
5940:    TAuthenticationEvent', 'Procedure ( AThread : TIdPeerThread; con'
5941:     +'st AUsername, APassword : string; var AAuthenticated : Boolean)');
5942:    SIRegister_TIdTelnetServer(CL);
5943: end;
5944:
5945: (*-----------------------------------------------------------------------*)
5946: procedure SIRegister_IdBlockCipherIntercept(CL: TPSPascalCompiler);
5947: begin
5948:   'IdBlockCipherBlockSizeDefault','LongInt').SetInt( 16);
5949:   'IdBlockCipherBlockSizeMax','LongInt').SetInt( 256);
5950:    CL.AddClassN(CL.FindClass('TOBJECT'),'TIdBlockCipherIntercept');
5951:    TIdBlockCipherInterceptDataEvent', 'Procedure ( ASender : TIdBlo'
5952:     +'ckCipherIntercept; ASrcData, ADstData : ___Pointer)');
5953:    SIRegister_TIdBlockCipherIntercept(CL);
5954:    EIdBlockCipherInterceptException', 'EIdException');
5955: end;
5956:
5957: (*-----------------------------------------------------------------------*)
5958: procedure SIRegister_IdStack(CL: TPSPascalCompiler);
5959: begin
5960:   //PIdInAddr', '^TIdInAddr // will not work');
5961:    TIdInAddr', 'record S_addr: longword; end');     //from socks
5962:   //  TSocket = u_int;
5963:    TSocket', 'Integer');     //from socks
5964:    TIdStackSocketHandle', 'TSocket');  //from socks
5965:   //type //TIdStackSocketHandle = TSocket;
5966:    TIdIPType', '( Id_IPInvalid, Id_IPDotted, Id_IPNumeric )');
5967:   //PIdIPType', '^TIdIPType // will not work');
5968:    TIdIPClass', '( Id_IPClassUnkn, Id_IPClassA, Id_IPClassB, Id_IPC'
5969:     +'lassC, Id_IPClassD, Id_IPClassE )');
5970:   //PIdIPClass', '^TIdIPClass // will not work');
5971:   //TIdSocketListClass', 'class of TIdSocketList');
5972:    SIRegister_TIdSocketList(CL);
5973:    SIRegister_TIdStack(CL);
5974:   //TIdStackClass', 'class of TIdStack');
5975:    CL.AddClassN(CL.FindClass('TOBJECT'),'EIdStackError');
5976:    CL.AddClassN(CL.FindClass('TOBJECT'),'EIdStackInitializationFailed');
5977:    CL.AddClassN(CL.FindClass('TOBJECT'),'EIdStackSetSizeExceeded');
5978:    CL.AddClassN(CL.FindClass('TOBJECT'),'EIdInvalidIPAddress');
5979: end;
5980:
5981: (*-----------------------------------------------------------------------*)
5982: procedure SIRegister_IdSocks(CL: TPSPascalCompiler);
5983: begin
5984:    TSocksVersion', '( svNoSocks, svSocks4, svSocks4A, svSocks5 )');
5985:    TSocksAuthentication', '( saNoAuthentication, saUsernamePassword)');
5986:   //'ID_SOCKS_AUTH','TSocksVersion').SetSet(saNoAuthentication);
5987:   //'ID_SOCKS_VER','').SetString( svNoSocks);
5988:   //TIdInAddr', 'record S_addr: longword; end');
5989:   { TIdInAddr = record
5990:     case integer of
5991:       0: (S_un_b: TIdSunB);
5992:       1: (S_un_w: TIdSunW);
5993:       2: (S_addr: longword);
5994:   end;}
5995:    TIdSocksRequest', 'record Version : Byte; OpCode : Byte; Port : '
5996:     +'Word; IpAddr : TIdInAddr; UserName : String; end');
5997:    TIdSocksResponse', 'record Version : Byte; OpCode : Byte; Port :'
5998:     +' Word; IpAddr : TIdInAddr; end');
5999:    SIRegister_TIdSocksInfo(CL);
6000: end;
6001:
6002: (*-----------------------------------------------------------------------*)
6003: procedure SIRegister_IdHostnameServer(CL: TPSPascalCompiler);
6004: begin
6005:    THostNameGetEvent', 'Procedure ( Thread : TIdPeerThread)');
6006:    THostNameOneParmEvent', 'Procedure ( Thread : TIdPeerThread; Parm : String)');
6007:    SIRegister_TIdHostNameServer(CL);
6008: end;
6009:
6010: procedure SIRegister_IdTunnelSlave(CL: TPSPascalCompiler);
6011: begin
6012:    CL.AddClassN(CL.FindClass('TOBJECT'),'TSlaveThread');
6013:    CL.AddClassN(CL.FindClass('TOBJECT'),'TIdTunnelSlave');
6014:    TTunnelEvent', 'Procedure ( Thread : TSlaveThread)');
6015:    SIRegister_TClientData(CL);
6016:    SIRegister_TSlaveThread(CL);
6017:    SIRegister_TIdTunnelSlave(CL);
6018: end;
6019: (*-----------------------------------------------------------------------*)
6020: procedure SIRegister_IdTunnelMaster(CL: TPSPascalCompiler);
6021: begin
6022:    CL.AddClassN(CL.FindClass('TOBJECT'),'TIdTunnelMaster');
6023:    SIRegister_MClientThread(CL);
6024:    SIRegister_TSlaveData(CL);
6025:    CL.AddTypeS(TIdSendMsgEvent', 'Procedure ( Thread : TIdPeerThread; var CustomMsg : String)');
6026:    CL.AddTypeS(TIdSendTrnEvent','Procedure (Thread:TIdPeerThread; var Header:TIdHeader;var CustomMsg:
       String)');
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6027:    CL.AddTypeS(TIdSendTrnEventC', 'Procedure ( var Header : TIdHeader; var CustomMsg : String)');
6028:    CL.AddTypeS(TIdTunnelEventC', 'Procedure ( Receiver : TReceiver)');
6029:    CL.AddTypeS(TIdSendMsgEventC', 'Procedure ( var CustomMsg : String)');
6030:    SIRegister_TIdTunnelMaster(CL);
6031: end;
6032: (*----------------------------------------------------------------------------*)
6033: procedure SIRegister_IdTunnelCommon(CL: TPSPascalCompiler);
6034: begin
6035:  BUFFERLEN','LongWord').SetUInt( $4000);
6036:  'NumberOfConnectionsType','LongInt').SetInt( 1);
6037:  'NumberOfPacketsType','LongInt').SetInt( 2);
6038:  'CompressionRatioType','LongInt').SetInt( 3);
6039:  'CompressedBytesType','LongInt').SetInt( 4);
6040:  'BytesReadType','LongInt').SetInt( 5);
6041:  'BytesWriteType','LongInt').SetInt( 6);
6042:  'NumberOfClientsType','LongInt').SetInt( 7);
6043:  'NumberOfSlavesType','LongInt').SetInt( 8);
6044:  'NumberOfServicesType','LongInt').SetInt( 9);
6045:  'tmError','LongInt').SetInt( 0);
6046:  'tmData','LongInt').SetInt( 1);
6047:  'tmDisconnect','LongInt').SetInt( 2);
6048:  'tmConnect','LongInt').SetInt( 3);
6049:  'tmCustom','LongInt').SetInt( 99);
6050:  TIdStatisticsOperation', '( soIncrease, soDecrease )');
6051:  TIdHeader', 'record CRC16 : Word; MsgType : Word; MsgLen : Word;'
6052:   +' UserId : Word; Port : Word; IpAddr : TIdInAddr; end');
6053:  SIRegister_TReceiver(CL);
6054:  SIRegister_TSender(CL);
6055:  SIRegister_TLogger(CL);
6056:  CL.AddTypeS(TSendMsgEvent', 'Procedure ( Thread : TIdPeerThread; var CustomMsg : String)');
6057:  CL.AddTypeS(TSendTrnEvent', 'Procedure ( Thread : TIdPeerThread; var Header '
6058:   +': TIdHeader; var CustomMsg : String)');
6059:  CL.AddTypeS(TSendTrnEventC', 'Procedure ( var Header : TIdHeader; var CustomMsg : String)');
6060:  CL.AddTypeS(TTunnelEventC', 'Procedure ( Receiver : TReceiver)');
6061:  CL.AddTypeS(TSendMsgEventC', 'Procedure ( var CustomMsg : String)');
6062:  CL.AddClassN(CL.FindClass('TOBJECT'),'EIdTunnelException');
6063:   TOBJECT'),'EIdTunnelTransformErrorBeforeSend');
6064:   TOBJECT'),'EIdTunnelTransformError');
6065:   TOBJECT'),'EIdTunnelConnectToMasterFailed');
6066:   TOBJECT'),'EIdTunnelDontAllowConnections');
6067:   TOBJECT'),'EIdTunnelCRCFailed');
6068:   TOBJECT'),'EIdTunnelMessageTypeRecognitionError');
6069:   TOBJECT'),'EIdTunnelMessageHandlingFailed');
6070:   TOBJECT'),'EIdTunnelInterpretationOfMessageFailed');
6071:   TOBJECT'),'EIdTunnelCustomMessageInterpretationFailure');
6072: end;
6073:
6074: procedure SIRegister_IdDateTimeStamp(CL: TPSPascalCompiler);
6075: begin
6076:  'IdMilliSecondsInSecond','LongInt').SetInt( 1000);
6077:  'IdSecondsInMinute','LongInt').SetInt( 60);
6078:  'IdMinutesInHour','LongInt').SetInt( 60);
6079:  'IdHoursInDay','LongInt').SetInt( 24);
6080:  'IdDaysInWeek','LongInt').SetInt( 7);
6081:  'IdDaysInYear','LongInt').SetInt( 365);
6082:  'IdDaysInLeapYear','LongInt').SetInt( 366);
6083:  'IdYearsInShortLeapYearCycle','LongInt').SetInt( 4);
6084:  //'IdDaysInFourYears','').SetString( IdDaysInShortLeapYearCycle);
6085:  'IdYearsInCentury','LongInt').SetInt( 100);
6086:  'IdDaysInLeapCentury','LongInt').SetInt( IdDaysInCentury + 1);
6087:  'IdYearsInLeapYearCycle','LongInt').SetInt( 400);
6088:  'IdDaysInLeapYearCycle','LongInt').SetInt( IdDaysInCentury * 4 + 1);
6089:  'IdMonthsInYear','LongInt').SetInt( 12);
6090:  'IdBeatsInDay','LongInt').SetInt( 1000);
6091:  'IdHoursInHalfDay','LongInt').SetInt( IdHoursInDay div 2);
6092:  'TZ_NZDT','LongInt').SetInt( 13);
6093:  'TZ_IDLE','LongInt').SetInt( 12);
6094:  'TZ_NZST','longint').Setint(12);
6095:  'TZ_NZT','longint').Setint(12);
6096:  'TZ_EADT','LongInt').SetInt( 11);
6097:  'TZ_GST','LongInt').SetInt( 10);
6098:  'TZ_JST','LongInt').SetInt( 9);
6099:  'TZ_CCT','LongInt').SetInt( 8);
6100:  'TZ_WADT','longint').Setint(8);
6101:  'TZ_WAST','LongInt').SetInt( 7);
6102:  'TZ_ZP6','LongInt').SetInt( 6);
6103:  'TZ_ZP5','LongInt').SetInt( 5);
6104:  'TZ_ZP4','LongInt').SetInt( 4);
6105:  'TZ_BT','LongInt').SetInt( 3);
6106:  'TZ_EET','LongInt').SetInt( 2);
6107:  'TZ_MEST','longint').Setint(2);
6108:  'TZ_MESZ','longint').Setint(2);
6109:  'TZ_SST','longint').Setint(2);
6110:  'TZ_FST','longint').Setint(2);
6111:  'TZ_CET','LongInt').SetInt(1);
6112:  'TZ_FWT','longint').Setint(1);
6113:  'TZ_MET','longint').Setint(1);
6114:  'TZ_MEWT','longint').Setint(1);
6115:  'TZ_SWT','longint').Setint(1);
```

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6116:  'TZ_GMT','LongInt').SetInt( 0);
6117:  'TZ_UT','LongInt').SetInt(0);
6118:  'TZ_UTC','LongInt').setInt(0);
6119:  'TZ_WET','LongInt').setInt(0);
6120:  'TZ_WAT','LongInt').SetInt( - 1);
6121:  'TZ_BST','LongInt').setInt(-1);
6122:  'TZ_AT','LongInt').SetInt( - 2);
6123:  'TZ_ADT','LongInt').SetInt( - 3);
6124:  'TZ_AST','LongInt').SetInt( - 4);
6125:  'TZ_EDT','LongInt').setInt(-4);
6126:  'TZ_EST','LongInt').SetInt( - 5);
6127:  'TZ_CDT','LongInt').setInt(-5);
6128:  'TZ_CST','LongInt').SetInt( - 6);
6129:  'TZ_MDT','LongInt').setInt(-6);
6130:  'TZ_MST','LongInt').SetInt( - 7);
6131:  'TZ_PDT','LongInt').setInt(-7);
6132:  'TZ_PST','LongInt').SetInt( - 8);
6133:  'TZ_YDT','LongInt').setInt(-8);
6134:  'TZ_YST','LongInt').SetInt( - 9);
6135:  'TZ_HDT','LongInt').setInt(-9);
6136:  'TZ_AHST','LongInt').SetInt( - 10);
6137:  'TZ_CAT','LongInt').setInt(-10);
6138:  'TZ_HST','LongInt').setInt(-10);
6139:  'TZ_EAST','LongInt').setInt(-10);
6140:  'TZ_NT','LongInt').SetInt( - 11);
6141:  'TZ_IDLW','LongInt').SetInt( - 12);
6142:  'TZM_A','LongInt').setInt( TZ_WAT);
6143:  'TZM_Alpha','LongInt').setInt( TZM_A);
6144:  'TZM_B','LongInt').setInt( TZ_AT);
6145:  'TZM_Bravo','LongInt').setInt( TZM_B);
6146:  'TZM_C','LongInt').setInt( TZ_ADT);
6147:  'TZM_Charlie','LongInt').setInt( TZM_C);
6148:  'TZM_D','LongInt').setInt( TZ_AST);
6149:  'TZM_Delta','LongInt').setInt( TZM_D);
6150:  'TZM_E','LongInt').setInt( TZ_EST);
6151:  'TZM_Echo','LongInt').setInt( TZM_E);
6152:  'TZM_F','LongInt').setInt( TZ_CST);
6153:  'TZM_Foxtrot','LongInt').setInt( TZM_F);
6154:  'TZM_G','LongInt').setInt( TZ_MST);
6155:  'TZM_Golf','LongInt').setInt( TZM_G);
6156:  'TZM_H','LongInt').setInt( TZ_PST);
6157:  'TZM_Hotel','LongInt').setInt( TZM_H);
6158:  'TZM_J','LongInt').setInt( TZ_YST);
6159:  'TZM_Juliet','LongInt').setInt( TZM_J);
6160:  'TZM_K','LongInt').setInt( TZ_AHST);
6161:  'TZM_Kilo','LongInt').setInt( TZM_K);
6162:  'TZM_L','LongInt').setInt( TZ_NT);
6163:  'TZM_Lima','LongInt').setInt( TZM_L);
6164:  'TZM_M','LongInt').setInt( TZ_IDLW);
6165:  'TZM_Mike','LongInt').setInt( TZM_M);
6166:  'TZM_N','LongInt').setInt( TZ_CET);
6167:  'TZM_November','LongInt').setInt( TZM_N);
6168:  'TZM_O','LongInt').setInt( TZ_EET);
6169:  'TZM_Oscar','LongInt').setInt( TZM_O);
6170:  'TZM_P','LongInt').setInt( TZ_BT);
6171:  'TZM_Papa','LongInt').setInt( TZM_P);
6172:  'TZM_Q','LongInt').setInt( TZ_ZP4);
6173:  'TZM_Quebec','LongInt').setInt( TZM_Q);
6174:  'TZM_R','LongInt').setInt( TZ_ZP5);
6175:  'TZM_Romeo','LongInt').setInt( TZM_R);
6176:  'TZM_S','LongInt').setInt( TZ_ZP6);
6177:  'TZM_Sierra','LongInt').setInt( TZM_S);
6178:  'TZM_T','LongInt').setInt( TZ_WAST);
6179:  'TZM_Tango','LongInt').setInt( TZM_T);
6180:  'TZM_U','LongInt').setInt( TZ_CCT);
6181:  'TZM_Uniform','LongInt').setInt( TZM_U);
6182:  'TZM_V','LongInt').setInt( TZ_JST);
6183:  'TZM_Victor','LongInt').setInt( TZM_V);
6184:  'TZM_W','LongInt').setInt( TZ_GST);
6185:  'TZM_Whiskey','LongInt').setInt( TZM_W);
6186:  'TZM_X','LongInt').setInt( TZ_NT);
6187:  'TZM_XRay','LongInt').setInt( TZM_X);
6188:  'TZM_Y','LongInt').setInt( TZ_IDLE);
6189:  'TZM_Yankee','LongInt').setInt( TZM_Y);
6190:  'TZM_Z','LongInt').setInt( TZ_GMT);
6191:  'TZM_Zulu','LongInt').setInt( TZM_Z);
6192:  TDays', '( TDaySun, TDayMon, TDayTue, TDayWed, TDayThu, TDayFri, TDaySat )');
6193:  TMonths', '( TMthJan, TMthFeb, TMthMar, TMthApr, TMthMay, TMthJu'
6194:   +'n, TMthJul, TMthAug, TMthSep, TMthOct, TMthNov, TMthDec )');
6195:  SIRegister_TIdDateTimeStamp(CL);
6196: end;
6197:
6198: procedure SIRegister_BoldComUtils(CL: TPSPascalCompiler);
6199: begin
6200:  'RPC_C_AUTHN_LEVEL_DEFAULT','LongInt').SetInt( 0);
6201:  'RPC_C_AUTHN_LEVEL_NONE','LongInt').SetInt( 1);
6202:  'RPC_C_AUTHN_LEVEL_CONNECT','LongInt').SetInt( 2);
6203:  'RPC_C_AUTHN_LEVEL_CALL','LongInt').SetInt( 3);
6204:  'RPC_C_AUTHN_LEVEL_PKT','LongInt').SetInt( 4);
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6205:   'RPC_C_AUTHN_LEVEL_PKT_INTEGRITY','LongInt').SetInt( 5);
6206:   'RPC_C_AUTHN_LEVEL_PKT_PRIVACY','LongInt').SetInt( 6);
6207:   {'alDefault','1').SetString( RPC_C_AUTHN_LEVEL_DEFAULT);
6208:   'alNone','2').SetString( RPC_C_AUTHN_LEVEL_NONE);
6209:   'alConnect','3').SetString( RPC_C_AUTHN_LEVEL_CONNECT);
6210:   'alCall','4').SetString( RPC_C_AUTHN_LEVEL_CALL);
6211:   'alPacket','5').SetString( RPC_C_AUTHN_LEVEL_PKT);
6212:   'alPacketIntegrity','6').SetString( RPC_C_AUTHN_LEVEL_PKT_INTEGRITY);
6213:   'alPacketPrivacy','7').SetString( RPC_C_AUTHN_LEVEL_PKT_PRIVACY);}
6214:   'RPC_C_IMP_LEVEL_DEFAULT','LongInt').SetInt( 0);
6215:   'RPC_C_IMP_LEVEL_ANONYMOUS','LongInt').SetInt( 1);
6216:   'RPC_C_IMP_LEVEL_IDENTIFY','LongInt').SetInt( 2);
6217:   'RPC_C_IMP_LEVEL_IMPERSONATE','LongInt').SetInt( 3);
6218:   'RPC_C_IMP_LEVEL_DELEGATE','LongInt').SetInt( 4);
6219:   {'ilDefault','0').SetString( RPC_C_IMP_LEVEL_DEFAULT);
6220:   'ilAnonymous','1').SetString( RPC_C_IMP_LEVEL_ANONYMOUS);
6221:   'ilIdentiry','2').SetString( RPC_C_IMP_LEVEL_IDENTIFY);
6222:   'ilImpersonate','3').SetString( RPC_C_IMP_LEVEL_IMPERSONATE);
6223:   'ilDelegate','4').SetString( RPC_C_IMP_LEVEL_DELEGATE);}
6224:   'EOAC_NONE','LongWord').SetUInt( $0);
6225:   'EOAC_DEFAULT','LongWord').SetUInt( $800);
6226:   'EOAC_MUTUAL_AUTH','LongWord').SetUInt( $1);
6227:   'EOAC_STATIC_CLOAKING','LongWord').SetUInt( $20);
6228:   'EOAC_DYNAMIC_CLOAKING','LongWord').SetUInt( $40);
6229:   'EOAC_ANY_AUTHORITY','LongWord').SetUInt( $80);
6230:   'RPC_C_AUTHN_WINNT','LongInt').SetInt( 10);
6231:   'RPC_C_AUTHNZ_NONE','LongInt').SetInt( 0);
6232:   'RPC_C_AUTHNZ_NAME','LongInt').SetInt( 1);
6233:    RPC_C_AUTHNZ_DCE','LongInt').SetInt( 2);
6234:
6235:
6236: procedure SIRegister_Geometry(CL: TPSPascalCompiler); //openGL
6237: begin
6238:   THomogeneousByteVector', 'array[0..3] of Byte');
6239:   THomogeneousWordVector', 'array[0..3] of Word');
6240:   THomogeneousIntVector', 'array[0..3] of Integer');
6241:    THomogeneousFltVector', 'array[0..3] of single');
6242:    THomogeneousDblVector', 'array[0..3] of double');
6243:    THomogeneousExtVector', 'array[0..3] of extended');
6244:    TAffineByteVector', 'array[0..2] of Byte');
6245:   TAffineWordVector', 'array[0..2] of Word');
6246:   TAffineIntVector', 'array[0..2] of Integer');
6247:    TAffineFltVector', 'array[0..2] of single');
6248:    TAffineDblVector', 'array[0..2] of double');
6249:    TAffineExtVector', 'array[0..2] of extended');
6250:
6251:   THomogeneousByteMatrix', 'array[0..3] of THomogeneousByteVector');
6252:   THomogeneousWordMatrix', 'array[0..3] of THomogeneousWordVector');
6253:   THomogeneousIntMatrix', 'array[0..3] of THomogeneousIntVector');
6254:   THomogeneousFltMatrix', 'array[0..3] of THomogeneousFltVector');
6255:   THomogeneousDblMatrix', 'array[0..3] of THomogeneousDblVector');
6256:   THomogeneousExtMatrix', 'array[0..3] of THomogeneousExtVector');
6257:
6258:   TAffineByteMatrix', 'array[0..2] of TAffineByteVector');
6259:   TAffineWordMatrix', 'array[0..2] of TAffineWordVector');
6260:   TAffineIntMatrix', 'array[0..2] of TAffineIntVector');
6261:   TAffineFltMatrix', 'array[0..3] of TAffineFltVector');
6262:   TAffineDblMatrix', 'array[0..3] of TAffineDblVector');
6263:   TAffineExtMatrix', 'array[0..3] of TAffineExtVector');
6264:
6265:    //THomogeneousByteMatrix = array[0..3] of THomogeneousByteVector;
6266:     //THomogeneousByteVector = array[0..3] of Byte;
6267:     //THomogeneousWordVector = array[0..3] of Word;
6268:      // THomogeneousFltVector = array[0..3] of Single;
6269:     //   TAffineByteVector = array[0..2] of Byte;
6270:
6271:   TVector4b', 'THomogeneousByteVector');
6272:   TVector4w', 'THomogeneousWordVector');
6273:   TVector4i', 'THomogeneousIntVector');
6274:   TVector4f', 'THomogeneousFltVector');
6275:   TVector4d', 'THomogeneousDblVector');
6276:   TVector4e', 'THomogeneousExtVector');
6277:   TVector3b', 'TAffineByteVector');
6278:   TVector3w', 'TAffineWordVector');
6279:   TVector3i', 'TAffineIntVector');
6280:   TVector3f', 'TAffineFltVector');
6281:   TVector3d', 'TAffineDblVector');
6282:   TVector3e', 'TAffineExtVector');
6283:   TVectorGL', 'THomogeneousFltVector');
6284:   THomogeneousVector', 'THomogeneousFltVector');
6285:   TAffineVector', 'TAffineFltVector');
6286:   TMatrix4b', 'THomogeneousByteMatrix');
6287:   TMatrix4w', 'THomogeneousWordMatrix');
6288:   TMatrix4i', 'THomogeneousIntMatrix');
6289:   TMatrix4f', 'THomogeneousFltMatrix');
6290:   TMatrix4d', 'THomogeneousDblMatrix');
6291:   TMatrix4e', 'THomogeneousExtMatrix');
6292:   TMatrix3b', 'TAffineByteMatrix');
6293:   TMatrix3w', 'TAffineWordMatrix');
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6294:    TMatrix3i', 'TAffineIntMatrix');
6295:    TMatrix3f', 'TAffineFltMatrix');
6296:    TMatrix3d', 'TAffineDblMatrix');
6297:    TMatrix3e', 'TAffineExtMatrix');
6298:    TMatrixGL', 'THomogeneousFltMatrix');
6299:    THomogeneousMatrix', 'THomogeneousFltMatrix');
6300:    //PAffineMatrix', '^TAffineMatrix // will not work');
6301:    TAffineMatrix', 'TAffineFltMatrix');
6302:    TQuaternion', 'record Vector : TVector4f; end');
6303:    TRectangle', 'record Left : integer; Top : integer; Width : inte'
6304:     +'ger; Height : Integer; end');
6305:    TTransType', '( ttScaleX, ttScaleY, ttScaleZ, ttShearXY, ttShear'
6306:     +'XZ, ttShearYZ, ttRotateX, ttRotateY, ttRotateZ, ttTranslateX, ttTranslateY'
6307:     +', ttTranslateZ, ttPerspectiveX, ttPerspectiveY, ttPerspectiveZ, ttPerspectiveW )');
6308:    'EPSILON','Extended').setExtended( 1E-100);
6309:    'EPSILON2','Extended').setExtended( 1E-50);
6310:    end;
6311:
6312:    (*----------------------------------------------------------------------*)
6313:  procedure SIRegister_Textures(CL: TPSPascalCompiler);
6314:  begin
6315:    MYINT1','LongInt').SetInt( 2147483647);
6316:    MYINT2','LongWord').SetUInt( 4294967295);
6317:    MYLONGWORD','LongWord').SetUInt( 4294967295);
6318:    TColorRGB', 'record r : byte; g : byte; b : BYTE; end');
6319:    //PColorRGB', '^TColorRGB // will not work');
6320:    //pRGBList', '^TRGBList // will not work');
6321:    TColorRGBA', 'record r : byte; g : byte; b : byte; a : BYTE; end');
6322:    //PColorRGBA', '^TColorRGBA // will not work');
6323:    //PRGBAList', '^TRGBAList // will not work');
6324:    SIRegister_TTexture(CL);
6325:    SIRegister_TVoidTexture(CL);
6326:    SIRegister_TTextureRGBA(CL);
6327:    SIRegister_TVoidTextureRGBA(CL);
6328:  end;
6329:
6330:
6331:   procedure SIRegister_BoldQueue(CL: TPSPascalCompiler);
6332:  begin
6333:    //befIsInDisplayList','').SetString( BoldElementFlag0);
6334:    //befStronglyDependedOfPrioritized','').SetString( BoldElementFlag1);
6335:    //befFollowerSelected','').SetString( BoldElementFlag2);
6336:    CL.AddClassN(CL.FindClass('TOBJECT'),'TBoldQueue');
6337:    CL.AddClassN(CL.FindClass('TOBJECT'),'TBoldQueueable');
6338:    TBoldQueueDisplayMode', '( dmDisplayOne, dmDisplayAll )');
6339:    SIRegister_TBoldQueueable(CL);
6340:    SIRegister_TBoldQueue(CL);
6341:    CL.AddDelphiFunction('Function BoldQueueFinalized : Boolean');
6342:    CL.AddDelphiFunction('Function BoldInstalledQueue : TBoldQueue');
6343:  end;
6344:
6345:  *----------------------------------------------------------------------*)
6346:  procedure SIRegister_JvSysComp(CL: TPSPascalCompiler);
6347:  begin
6348:    CCPS_BufferSize','LongInt').SetInt( 1024);
6349:    CCPS_MaxBufferSize','LongInt').SetInt( 65536);
6350:    'EJvProcessError', 'EJclError');
6351:    'TJvProcessPriority', '( ppIdle, ppNormal, ppHigh, ppRealTime )');
6352:    TJvConsoleOption', '( coOwnerData, coRedirect )');
6353:    TJvConsoleOptions', 'set of TJvConsoleOption');
6354:    TJvCPSReadEvent', 'Procedure (Sender: TObject; const S : string)');
6355:    TJvCPSTerminateEvent', 'Procedure (Sender : TObject; ExitCode: DWORD)');
6356:    TJvRWHandles', 'record Read : THandle; Write : THandle; end');
6357:    TJvRWEHandles', 'record Read : THandle; Write : THandle; Error :'
6358:     +' THandle; end');
6359:    SIRegister_TJvProcessEntry(CL);
6360:    TJvCPSState', '( psReady, psRunning, psWaiting )');
6361:    TJvCPSFlag', '( cfDefaultErrorMode, cfNewConsole, cfNewProcGroup'
6362:     +', cfSeparateWdm, cfSharedWdm, cfSuspended, cfUnicode, cfDetached )');
6363:    TJvCPSFlags', 'set of TJvCPSFlag');
6364:    TJvCPSShowWindow', '( swHide, swMinimize, swMaximize, swNormal )');
6365:    SIRegister_TJvCPSStartupInfo(CL);
6366:    SIRegister_TJvCreateProcess(CL);
6367:  end;
6368:
6369:  (*----------------------------------------------------------------------*)
6370:  procedure SIRegister_JvWinampApi(CL: TPSPascalCompiler);
6371:  begin
6372:    TWStatus', '( wsNotAvailable, wsStopped, wsPlaying, wsPaused )');
6373:    TJvPlayOption', '( poRepeat, poShuffle )');
6374:    TJvPlayOptions', 'set of TJvPlayOption');
6375:    SIRegister_TJvWinampApi(CL);
6376:    CL.AddClassN(CL.FindClass('TOBJECT'),'EWinampError');
6377:  end;
6378:
6379:
6380:  (*----------------------------------------------------------------------*)
6381:  procedure SIRegister_StStrms(CL: TPSPascalCompiler);
6382:  begin
```

```
6383:   TStMemSize', 'Integer');
6384:   SIRegister_TStBufferedStream(CL);
6385:   SIRegister_TStAnsiTextStream(CL);
6386:   SIRegister_TStMemoryMappedFile(CL);
6387:   TStreamReader', 'TStAnsiTextStream');
6388: end;
6389:
6390: (*-----------------------------------------------------------------------*)
6391: procedure SIRegister_JclMiscel2(CL: TPSPascalCompiler);
6392: begin
6393:   TJclKillLevel', '( klNormal, klNoSignal, klTimeOut )');
6394:   TJclAllowedPowerOperation', '( apoHibernate, apoShutdown, apoSuspend )');
6395:   TJclAllowedPowerOperations', 'set of TJclAllowedPowerOperation');
6396:   TOBJECT'),'EJclCreateProcessError');
6397:   // with CL.Add(EJclCreateProcessError) do
6398: end;
6399:
6400: (*-----------------------------------------------------------------------*)
6401: procedure SIRegister_Chart(CL: TPSPascalCompiler);
6402: begin
6403:  TeeMsg_DefaultFunctionName','String').SetString( 'TeeFunction');
6404:  TeeMsg_DefaultSeriesName','String').SetString( 'Series');
6405:  TeeMsg_DefaultToolName','String').SetString( 'ChartTool');
6406:  ChartComponentPalette','String').SetString( 'TeeChart');
6407:  TeeMaxLegendColumns','LongInt').SetInt( 2);
6408:  TeeDefaultLegendSymbolWidth','LongInt').SetInt( 20);
6409:  TeeTitleFootDistance,LongInt').SetInt( 5);
6410:   SIRegister_TCustomChartWall(CL);
6411:   SIRegister_TChartWall(CL);
6412:   SIRegister_TChartLegendGradient(CL);
6413:   TLegendStyle', '( lsAuto, lsSeries, lsValues, lsLastValues, lsSeriesGroups )');
6414:   TLegendAlignment', '( laLeft, laRight, laTop, laBottom )');
6415:   CL.AddClassN(CL.FindClass('TOBJECT'),'LegendException');
6416:   TOnGetLegendText', 'Procedure ( Sender : TCustomAxisPanel; Legen'
6417:    +'dStyle : TLegendStyle; Index : Integer; var LegendText : String)');
6418:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomChartLegend');
6419:   TLegendSymbolSize', '( lcsPercent, lcsPixels )');
6420:   TLegendSymbolPosition', '( spLeft, spRight )');
6421:   TSymbolDrawEvent', 'Procedure (Sender : TObject;Series : TChartSeries; ValueIndex : Integer; R :
       TRect)');
6422:   TSymbolCalcHeight', 'Function  : Integer');
6423:   SIRegister_TLegendSymbol(CL);
6424:   SIRegister_TTeeCustomShapePosition(CL);
6425:   TCheckBoxesStyle', '( cbsCheck, cbsRadio )');
6426:   SIRegister_TLegendTitle(CL);
6427:   SIRegister_TLegendItem(CL);
6428:   SIRegister_TLegendItems(CL);
6429:   TLegendCalcSize', 'Procedure ( Sender : TCustomChartLegend; var ASize : Integer)');
6430:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomChart');
6431:   SIRegister_TCustomChartLegend(CL);
6432:   SIRegister_TChartLegend(CL);
6433:   SIRegister_TChartTitle(CL);
6434:   SIRegister_TChartFootTitle(CL);
6435:   TChartClick', 'Procedure ( Sender : TCustomChart; Button : TMous'
6436:    +'eButton; Shift : TShiftState; X, Y : Integer)');
6437:   TChartClickAxis', 'Procedure ( Sender : TCustomChart; Axis : TCh'
6438:    +'artAxis; Button : TMouseButton; Shift : TShiftState; X, Y : Integer)');
6439:   TChartClickSeries', 'Procedure ( Sender : TCustomChart; Series :'
6440:    +' TChartSeries; ValueIndex : Integer; Button : TMouseButton; Shift : TShiftState; X, Y : Integer)');
6441:   TChartClickTitle', 'Procedure ( Sender : TCustomChart; ATitle : '
6442:    +'TChartTitle; Button : TMouseButton; Shift : TShiftState; X, Y : Integer)');
6443:   TOnGetLegendPos', 'Procedure ( Sender : TCustomChart; Index : In'
6444:    +'teger; var X, Y, XColor : Integer)');
6445:   TOnGetLegendRect', 'Procedure ( Sender : TCustomChart; var Rect : TRect)');
6446:   TAxisSavedScales', 'record Auto : Boolean; AutoMin : Boolean; Au'
6447:    +'toMax : Boolean; Min : Double; Max : Double; end');
6448:   TAllAxisSavedScales', 'array of TAxisSavedScales');
6449:   SIRegister_TChartBackWall(CL);
6450:   SIRegister_TChartRightWall(CL);
6451:   SIRegister_TChartBottomWall(CL);
6452:   SIRegister_TChartLeftWall(CL);
6453:   SIRegister_TChartWalls(CL);
6454:   TChartAllowScrollEvent','Procedure (Sender:TChartAxis;var AMin, AMax:Double;var AllowScroll: Boolean)');
6455:   SIRegister_TCustomChart(CL);
6456:   SIRegister_TChart(CL);
6457:   SIRegister_TTeeSeriesTypes(CL);
6458:   SIRegister_TTeeToolTypes(CL);
6459:   SIRegister_TTeeDragObject(CL);
6460:   SIRegister_TColorPalettes(CL);
6461: end;
6462:
6463:
6464: procedure SIRegister_TeeProcs(CL: TPSPascalCompiler);
6465: begin
6466:  //TeeFormBorderStyle','').SetString( bsNone);
6467:   SIRegister_TMetafile(CL);
6468:  'TeeDefVerticalMargin','LongInt').SetInt( 4);
6469:  'TeeDefHorizMargin','LongInt').SetInt( 3);
6470:  'crTeeHand','LongInt').SetInt( TCursor ( 2020 ));
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6471:  'TeeMsg_TeeHand','String').SetString( 'crTeeHand');
6472:  'TeeNormalPrintDetail','LongInt').SetInt( 0);
6473:  'TeeHighPrintDetail','LongInt').SetInt( - 100);
6474:  'TeeDefault_PrintMargin','LongInt').SetInt( 15);
6475:  'MaxDefaultColors','LongInt').SetInt( 19);
6476:  'TeeTabDelimiter','Char').SetString( #9);
6477:  TDateTimeStep', '( dtOneMicroSecond, dtOneMillisecond, dtOneSeco'
6478:    +'nd, dtFiveSeconds, dtTenSeconds, dtFifteenSeconds, dtThirtySeconds, dtOneM'
6479:    +'inute, dtFiveMinutes, dtTenMinutes, dtFifteenMinutes, dtThirtyMinutes, dtO'
6480:    +'neHour, dtTwoHours, dtSixHours, dtTwelveHours, dtOneDay, dtTwoDays, dtThre'
6481:    +'eDays, dtOneWeek, dtHalfMonth, dtOneMonth, dtTwoMonths, dtThreeMonths, dtF'
6482:    +'ourMonths, dtSixMonths, dtOneYear, dtNone )');
6483:  SIRegister_TCustomPanelNoCaption(CL);
6484:  CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomTeePanel');
6485:  SIRegister_TZoomPanning(CL);
6486:  SIRegister_TTeeEvent(CL);
6487:  //SIRegister_TTeeEventListeners(CL);
6488:  TTeeMouseEventKind', '( meDown, meUp, meMove )');
6489:  SIRegister_TTeeMouseEvent(CL);
6490:  SIRegister_TCustomTeePanel(CL);
6491:  //TChartGradient', 'TTeeGradient');
6492:  //TChartGradientClass', 'class of TChartGradient');
6493:  TPanningMode', '( pmNone, pmHorizontal, pmVertical, pmBoth )');
6494:  SIRegister_TTeeZoomPen(CL);
6495:  SIRegister_TTeeZoomBrush(CL);
6496:  TTeeZoomDirection', '( tzdHorizontal, tzdVertical, tzdBoth )');
6497:  SIRegister_TTeeZoom(CL);
6498:  CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomTeePanelExtended');
6499:  TTeeBackImageMode', '( pbmStretch, pbmTile, pbmCenter, pbmCustom )');
6500:  SIRegister_TBackImage(CL);
6501:  SIRegister_TCustomTeePanelExtended(CL);
6502:  //TChartBrushClass', 'class of TChartBrush');
6503:  SIRegister_TTeeCustomShapeBrushPen(CL);
6504:  TChartObjectShapeStyle', '( fosRectangle, fosRoundRectangle, fosEllipse )');
6505:  TTextFormat', '( ttfNormal, ttfHtml )');
6506:  SIRegister_TTeeCustomShape(CL);
6507:  SIRegister_TTeeShape(CL);
6508:  SIRegister_TTeeExportData(CL);
6509:  TTeeSortCompare', 'Function ( a, b : Integer) : Integer');
6510:  TTeeSortSwap', 'Procedure ( a, b : Integer)');
6511: end;
6512:
6513: (*---------------------------------------------------------------------------*)
6514: procedure SIRegister_D2XXUnit(CL: TPSPascalCompiler);
6515: begin
6516:   FT_Result', 'Integer');
6517:   //TDWordptr', '^DWord // will not work');
6518:   TFT_Program_Data', 'record Signature1 : DWord; Signature2 : DWor'
6519:    +'d; Version : DWord; VendorID : Word; ProductID : Word; Manufacturer : PCha'
6520:    +'r; ManufacturerID : PChar; Description : PChar; SerialNumber : PChar; MaxP'
6521:    +'ower : Word; PnP : Word; SelfPowered : Word; RemoteWakeup : Word; Rev4 : B'
6522:    +'yte; IsoIn : Byte; IsoOut : Byte; PullDownEnable : Byte; SerNumEnable : By'
6523:    +'te; USBVersionEnable : Byte; USBVersion : Word; Rev5 : Byte; IsoInA : Byte'
6524:    +'; IsoInB : Byte; IsoOutA : Byte; IsoOutB : Byte; PullDownEnable5 : Byte; S'
6525:    +'erNumEnable5 : Byte; USBVersionEnable5 : Byte; USBVersion5 : Word; AIsHigh'
6526:    +'Current : Byte; BIsHighCurrent : Byte; IFAIsFifo : Byte; IFAIsFifoTar : By'
6527:    +'te; IFAIsFastSer : Byte; AIsVCP : Byte; IFBIsFifo : Byte; IFBIsFifoTar : B'
6528:    +'yte; IFBIsFastSer : Byte; BIsVCP : Byte; UseExtOsc : Byte; HighDriveIOs : '
6529:    +'Byte; EndpointSize : Byte; PullDownEnableR : Byte; SerNumEnableR : Byte; I'
6530:    +'nvertTXD : Byte; InvertRXD : Byte; InvertRTS : Byte; InvertCTS : Byte; Inv'
6531:    +'ertDTR : Byte; InvertDSR : Byte; InvertDCD : Byte; InvertRI : Byte; Cbus0 '
6532:    +': Byte; Cbus1 : Byte; Cbus2 : Byte; Cbus3 : Byte; Cbus4 : Byte; RIsVCP : B'
6533:    +'yte; end');
6534:  //CL.AddDelphiFunction('Function Get_USB_Driver_Version( DrVersion : TDWordptr) : FT_Result');
6535:  //CL.AddDelphiFunction('Function Get_USB_Library_Version( LbVersion : TDWordptr) : FT_Result');
6536:  'FT_OK','LongInt').SetInt( 0);
6537: FT_INVALID_HANDLE','LongInt').SetInt( 1);
6538: FT_DEVICE_NOT_FOUND','LongInt').SetInt( 2);
6539: FT_DEVICE_NOT_OPENED','LongInt').SetInt( 3);
6540: FT_IO_ERROR','LongInt').SetInt( 4);
6541: FT_INSUFFICIENT_RESOURCES','LongInt').SetInt( 5);
6542: FT_INVALID_PARAMETER','LongInt').SetInt( 6);
6543: FT_SUCCESS','integer).SetInt( FT_OK);
6544: FT_INVALID_BAUD_RATE','LongInt').SetInt( 7);
6545: FT_DEVICE_NOT_OPENED_FOR_ERASE','LongInt').SetInt( 8);
6546: FT_DEVICE_NOT_OPENED_FOR_WRITE','LongInt').SetInt( 9);
6547: FT_FAILED_TO_WRITE_DEVICE','LongInt').SetInt( 10);
6548: FT_EEPROM_READ_FAILED','LongInt').SetInt( 11);
6549: FT_EEPROM_WRITE_FAILED','LongInt').SetInt( 12);
6550: FT_EEPROM_ERASE_FAILED','LongInt').SetInt( 13);
6551: FT_EEPROM_NOT_PRESENT','LongInt').SetInt( 14);
6552: FT_EEPROM_NOT_PROGRAMMED','LongInt').SetInt( 15);
6553: FT_INVALID_ARGS','LongInt').SetInt( 16);
6554: FT_OTHER_ERROR','LongInt').SetInt( 17);
6555: FT_OPEN_BY_SERIAL_NUMBER','LongInt').SetInt( 1);
6556: FT_OPEN_BY_DESCRIPTION','LongInt').SetInt( 2);
6557: FT_OPEN_BY_LOCATION','LongInt').SetInt( 4);
6558: FT_LIST_NUMBER_ONLY','LongWord').SetUInt( $80000000);
6559: FT_LIST_BY_INDEX','LongWord').SetUInt( $40000000);
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6560: FT_LIST_ALL','LongWord).SetUInt( $20000000);
6561: FT_BAUD_300','LongInt).SetInt( 300);
6562: FT_BAUD_600','LongInt).SetInt( 600);
6563: FT_BAUD_1200','LongInt).SetInt( 1200);
6564:  FT_BAUD_2400','LongInt).SetInt( 2400);
6565:   FT_BAUD_4800','LongInt).SetInt( 4800);
6566: 'FT_BAUD_9600','LongInt).SetInt( 9600);
6567:  FT_BAUD_14400','LongInt).SetInt( 14400);
6568: FT_BAUD_19200','LongInt).SetInt( 19200);
6569: FT_BAUD_38400','LongInt).SetInt( 38400);
6570: FT_BAUD_57600','LongInt).SetInt( 57600);
6571: FT_BAUD_115200','LongInt).SetInt( 115200);
6572: FT_BAUD_230400','LongInt).SetInt( 230400);
6573: FT_BAUD_460800','LongInt).SetInt( 460800);
6574: FT_BAUD_921600','LongInt).SetInt( 921600);
6575: FT_DATA_BITS_7','LongInt).SetInt( 7);
6576: FT_DATA_BITS_8','LongInt).SetInt( 8);
6577: FT_STOP_BITS_1','LongInt).SetInt( 0);
6578: FT_STOP_BITS_2','LongInt).SetInt( 2);
6579: FT_PARITY_NONE','LongInt).SetInt( 0);
6580: FT_PARITY_ODD','LongInt).SetInt( 1);
6581: FT_PARITY_EVEN','LongInt).SetInt( 2);
6582: FT_PARITY_MARK','LongInt).SetInt( 3);
6583: FT_PARITY_SPACE','LongInt).SetInt( 4);
6584: FT_FLOW_NONE','LongWord).SetUInt( $0000);
6585: FT_FLOW_RTS_CTS','LongWord).SetUInt( $0100);
6586: FT_FLOW_DTR_DSR','LongWord).SetUInt( $0200);
6587: FT_FLOW_XON_XOFF','LongWord).SetUInt( $0400);
6588: FT_PURGE_RX','LongInt).SetInt( 1);
6589: FT_PURGE_TX','LongInt).SetInt( 2);
6590: FT_EVENT_RXCHAR','LongInt).SetInt( 1);
6591: FT_EVENT_MODEM_STATUS','LongInt).SetInt( 2);
6592: CTS','LongWord).SetUInt( $10);
6593: DSR','LongWord).SetUInt( $20);
6594: RI','LongWord).SetUInt( $40);
6595: DCD','LongWord).SetUInt( $80);
6596: FT_In_Buffer_Size','LongWord).SetUInt( $10000);
6597: FT_In_Buffer_Index','LongInt).SetInt( FT_In_Buffer_Size - 1);
6598: FT_Out_Buffer_Size','LongWord).SetUInt( $10000);
6599: FT_Out_Buffer_Index','LongInt).SetInt( FT_Out_Buffer_Size - 1);
6600: FT_DLL_Name','String).SetString( 'FTD2XX.DLL');
6601: end;
6602:
6603: procedure SIRegister_IdRawHeaders(CL: TPSPascalCompiler);
6604: begin
6605:   TIdNetTime', 'longword');
6606:  Id_ARP_HSIZE','LongWord').SetUInt( $1C);
6607: Id_DNS_HSIZE','LongWord').SetUInt( $0C);
6608: Id_ETH_HSIZE','LongWord').SetUInt( $0E);
6609: Id_ICMP_HSIZE','LongWord.SetUInt( $04);
6610: Id_ICMP_ECHO_HSIZE','LongWord.SetUInt( $08);
6611: Id_ICMP_MASK_HSIZE','LongWord.SetUInt( $0C);
6612: Id_ICMP_UNREACH_HSIZE','LongWord.SetUInt( $08);
6613: Id_ICMP_TIMEXCEED_HSIZE','LongWord.SetUInt( $08);
6614: Id_ICMP_REDIRECT_HSIZE','LongWord.SetUInt( $08);
6615: Id_ICMP_TS_HSIZE','LongWord.SetUInt( $14);
6616: Id_IGMP_HSIZE','LongWord.SetUInt( $08);
6617: Id_IP_HSIZE','LongWord.SetUInt( $14);
6618: Id_RIP_HSIZE','LongWord.SetUInt( $18);
6619: Id_TCP_HSIZE','LongWord.SetUInt( $14);
6620: Id_UDP_HSIZE','LongWord.SetUInt( $08);
6621: Id_MAX_IPOPTLEN','LongInt.SetInt( 40);
6622: Id_IP_RF','LongWord.SetUInt( $8000);
6623: Id_IP_DF','LongWord.SetUInt( $4000);
6624: Id_IP_MF','LongWord.SetUInt( $2000);
6625: Id_IP_OFFMASK','LongWord.SetUInt( $1FFF);
6626:   //PIdIpHdr', '^TIdIpHdr // will not work;
6627:   TIdIpHdr', 'record ip_verlen : byte; ip_tos : byte; ip_len : wor'
6628:    +'d; ip_id : word; ip_off : word; ip_ttl : byte; ip_p : byte; ip_sum : word;'
6629:    +' ip_src : TIdInAddr; ip_dst : TIdInAddr; ip_options : longword; end;
6630: Id_IP_MAXPACKET','LongInt.SetInt( 65535);
6631: Id_TCP_FIN','LongWord.SetUInt( $01);
6632: Id_TCP_SYN','LongWord.SetUInt( $02);
6633: Id_TCP_RST','LongWord.SetUInt( $04);
6634: Id_TCP_PUSH','LongWord.SetUInt( $08);
6635: Id_TCP_ACK','LongWord.SetUInt( $10);
6636: Id_TCP_URG','LongWord.SetUInt( $20);
6637: // PIdTcpHdr', '^TIdTcpHdr // will not work;
6638:   TIdTcpHdr', 'record tcp_sport : word; tcp_dport : word; tcp_seq '
6639:    +': longword; tcp_ack : longword; tcp_x2off : byte; tcp_flags : byte; tcp_wi'
6640:    +'n : word; tcp_sum : word; tcp_urp : word; end;
6641: // PIdUdpHdr', '^TIdUdpHdr // will not work;
6642:   TIdUdpHdr', 'record udp_sport : word; udp_dport : word; udp_ulen'
6643:    +' : word; udp_sum : word; end;
6644:   TIdEtherAddr', 'record ether_addr_octet: array [0..5] of byte; end;
6645:
6646:   {TIdEtherAddr = packed record
6647:    ether_addr_octet: array [0..Id_ETHER_ADDR_LEN-1] of byte;}
6648:
```

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6649: Id_ICMP_ECHOREPLY','LongInt.SetInt( 0);
6650: Id_ICMP_UNREACH','LongInt.SetInt( 3);
6651: Id_ICMP_SOURCEQUENCH','LongInt.SetInt( 4);
6652: Id_ICMP_REDIRECT','LongInt.SetInt( 5);
6653: Id_ICMP_ECHO','LongInt.SetInt( 8);
6654: Id_ICMP_ROUTERADVERT','LongInt.SetInt( 9);
6655: Id_ICMP_ROUTERSOLICIT','LongInt.SetInt( 10);
6656: Id_ICMP_TIMXCEED','LongInt.SetInt( 11);
6657: Id_ICMP_PARAMPROB','LongInt.SetInt( 12);
6658: Id_ICMP_TSTAMP','LongInt.SetInt( 13);
6659: Id_ICMP_TSTAMPREPLY','LongInt.SetInt( 14);
6660: Id_ICMP_IREQ','LongInt.SetInt( 15);
6661: Id_ICMP_IREQREPLY','LongInt.SetInt( 16);
6662: Id_ICMP_MASKREQ','LongInt.SetInt( 17);
6663: Id_ICMP_MASKREPLY','LongInt.SetInt( 18);
6664: Id_ICMP_UNREACH_NET','LongInt.SetInt( 0);
6665: Id_ICMP_UNREACH_HOST','LongInt.SetInt( 1);
6666: Id_ICMP_UNREACH_PROTOCOL','LongInt.SetInt( 2);
6667: Id_ICMP_UNREACH_PORT','LongInt.SetInt( 3);
6668: Id_ICMP_UNREACH_NEEDFRAG','LongInt.SetInt( 4);
6669: Id_ICMP_UNREACH_SRCFAIL','LongInt.SetInt( 5);
6670: Id_ICMP_UNREACH_NET_UNKNOWN','LongInt.SetInt( 6);
6671: Id_ICMP_UNREACH_HOST_UNKNOWN','LongInt.SetInt( 7);
6672: Id_ICMP_UNREACH_ISOLATED','LongInt.SetInt( 8);
6673: Id_ICMP_UNREACH_NET_PROHIB','LongInt.SetInt( 9);
6674: Id_ICMP_UNREACH_HOST_PROHIB','LongInt.SetInt( 10);
6675: Id_ICMP_UNREACH_TOSNET','LongInt.SetInt( 11);
6676: Id_ICMP_UNREACH_TOSHOST','LongInt.SetInt( 12);
6677: Id_ICMP_UNREACH_FILTER_PROHIB','LongInt.SetInt( 13);
6678: Id_ICMP_UNREACH_HOST_PRECEDENCE','LongInt.SetInt( 14);
6679: Id_ICMP_UNREACH_PRECEDENCE_CUTOFF','LongInt.SetInt( 15);
6680: Id_ICMP_REDIRECT_NET','LongInt.SetInt( 0);
6681: Id_ICMP_REDIRECT_HOST','LongInt.SetInt( 1);
6682: Id_ICMP_REDIRECT_TOSNET','LongInt.SetInt( 2);
6683: Id_ICMP_REDIRECT_TOSHOST','LongInt.SetInt( 3);
6684: Id_ICMP_TIMXCEED_INTRANS','LongInt.SetInt( 0);
6685: Id_ICMP_TIMXCEED_REASS','LongInt.SetInt( 1);
6686: Id_ICMP_PARAMPROB_OPTABSENT','LongInt.SetInt( 1);
6687: // PIdIcmpEcho', '^TIdIcmpEcho // will not work;
6688:  TIdIcmpEcho', 'record id : word; seq : word; end;
6689: //PIdIcmpFrag', '^TIdIcmpFrag // will not work;
6690:  TIdIcmpFrag', 'record pad : word; mtu : word; end;
6691: //PIdIcmpTs', '^TIdIcmpTs // will not work;
6692:  TIdIcmpTs', 'record otime : TIdNetTime; rtime : TIdNetTime; ttime : TIdNetTime; end;
6693: Id_IGMP_MEMBERSHIP_QUERY','LongWord.SetUInt( $11);
6694: Id_IGMP_V1_MEMBERSHIP_REPORT','LongWord.SetUInt( $12);
6695: Id_IGMP_V2_MEMBERSHIP_REPORT','LongWord.SetUInt( $16);
6696: Id_IGMP_LEAVE_GROUP','LongWord.SetUInt( $17);
6697: // PIdIgmpHdr', '^TIdIgmpHdr // will not work;
6698:  TIdIgmpHdr', 'record igmp_type : byte; igmp_code : byte; igmp_su'
6699:   +'m : word; igmp_group : TIdInAddr; end;
6700: Id_ETHER_ADDR_LEN','LongInt.SetInt( 6);
6701: Id_ETHERTYPE_PUP','LongWord.SetUInt( $0200);
6702: Id_ETHERTYPE_IP','LongWord.SetUInt( $0800);
6703: Id_ETHERTYPE_ARP','LongWord.SetUInt( $0806);
6704: Id_ETHERTYPE_REVARP','LongWord.SetUInt( $8035);
6705: Id_ETHERTYPE_VLAN','LongWord.SetUInt( $8100);
6706: Id_ETHERTYPE_LOOPBACK','LongWord.SetUInt( $9000);
6707:  //PIdEthernetHdr', '^TIdEthernetHdr // will not work;
6708:   TIdEthernetHdr', 'record ether_dhost : TIdEtherAddr; ether_shost'
6709:   +' : TIdEtherAddr; ether_type : word; end;
6710: Id_ARPHRD_ETHER','LongInt.SetInt( 1);
6711: Id_ARPOP_REQUEST','LongInt.SetInt( 1);
6712: Id_ARPOP_REPLY','LongInt.SetInt( 2);
6713: Id_ARPOP_REVREQUEST','LongInt.SetInt( 3);
6714: Id_ARPOP_REVREPLY','LongInt.SetInt( 4);
6715: Id_ARPOP_INVREQUEST','LongInt.SetInt( 8);
6716: Id_ARPOP_INVREPLY','LongInt.SetInt( 9);
6717:  //PIdArpHdr', '^TIdArpHdr // will not work;
6718:  CL.AddTypeS(TIdArpHdr', 'record arp_hrd : word; arp_pro : word; arp_hln : by'
6719:   +'te; arp_pln : byte; arp_op : word; arp_sha : TIdEtherAddr; arp_spa : TIdIn'
6720:   +'Addr; arp_tha : TIdEtherAddr; arp_tpa : TIdInAddr; end;
6721:  //PIdDnsHdr', '^TIdDnsHdr // will not work;
6722:  TIdDnsHdr', 'record dns_id : word; dns_flags : word; dns_num_q :'
6723:   +' word; dns_num_answ_rr : word; dns_num_auth_rr : word; dns_num_addi_rr : word; end;
6724: Id_RIPCMD_REQUEST','LongInt.SetInt( 1);
6725: Id_RIPCMD_RESPONSE','LongInt.SetInt( 2);
6726: Id_RIPCMD_TRACEON','LongInt.SetInt( 3);
6727: Id_RIPCMD_TRACEOFF','LongInt.SetInt( 4);
6728: Id_RIPCMD_POLL','LongInt.SetInt( 5);
6729: Id_RIPCMD_POLLENTRY','LongInt.SetInt( 6);
6730: Id_RIPCMD_MAX','LongInt.SetInt( 7);
6731: Id_RIPVER_0','LongInt.SetInt( 0);
6732: Id_RIPVER_1','LongInt.SetInt( 1);
6733: Id_RIPVER_2','LongInt.SetInt( 2);
6734: // PIdRipHdr', '^TIdRipHdr // will not work;
6735:  TIdRipHdr', 'record rip_cmd : byte; rip_ver : byte; rip_rd : wor'
6736:   +'d; rip_af : word; rip_rt : word; rip_addr : longword; rip_mask : longword;'
6737:   +' rip_next_hop : longword; rip_metric : longword; end;
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6738: end;
6739:
6740: (*----------------------------------------------------------------------*)
6741: procedure SIRegister_CtlPanel(CL: TPSPascalCompiler);
6742: begin
6743: TOBJECT'),'EAppletException');
6744: TInitEvent', 'Procedure ( Sender : TObject; var AppInitOK : Boolean)');
6745: TCountEvent', 'Procedure ( Sender : TObject; var AppCount : Integer)');
6746:   TExitEvent', 'TNotifyEvent');
6747: TSetupEvent', 'TNotifyEvent');
6748: TActivateEvent', 'Procedure ( Sender : TObject; Data : LongInt)');
6749: TStopEvent', 'Procedure ( Sender : TObject; Data : LongInt)');
6750: TInquireEvent', 'Procedure ( Sender : TObject; var idIcon : Inte'
6751:    +'ger; var idName : Integer; var idInfo : Integer; var lData : Integer)');
6752: TNewInquireEvent', 'Procedure ( Sender : TObject; var lData : In'
6753:    +'teger; var hIcon : HICON; var AppletName : string; var AppletInfo : string)');
6754: TStartWParmsEvent', 'Procedure ( Sender : TObject; Params : string)');
6755:   SIRegister_TAppletModule(CL);
6756:   //TAppletModuleClass', 'class of TAppletModule');
6757:   //TCPLAppletClass', 'class of TAppletModule');
6758:   //TDataModuleClass', 'class of TDataModule');
6759: TOnAppletExceptionEvent', 'Procedure ( Sender : TObject; E : Exception)');
6760:   SIRegister_TAppletApplication(CL);
6761: Function CPlApplet( hwndCPl : THandle; uMsg : DWORD; lParam1, lParam2 : Longint) : Longint');
6762: end;
6763:
6764: (*----------------------------------------------------------------------*)
6765: procedure SIRegister_StSpawn(CL: TPSPascalCompiler);
6766: begin
6767:   SIRegister_TStWaitThread(CL);
6768:   TStSpawnCommand', '( scOpen, scPrint, scOther )');
6769:   TStShowState', '( ssMinimized, ssMaximized, ssNormal, ssMinNotActive )');
6770:   TStSpawnErrorEvent', 'Procedure ( Sender : TObject; Error : Word)');
6771:   TStSpawnCompletedEvent', 'Procedure ( Sender : TObject)');
6772:   TStSpawnTimeOutEvent', 'Procedure ( Sender : TObject)');
6773:   SIRegister_TStSpawnApplication(CL);
6774: end;
6775:
6776: (*----------------------------------------------------------------------*)
6777: procedure SIRegister_SockRequestInterpreter(CL: TPSPascalCompiler);
6778: begin
6779:   SIRegister_TWebRequestDataBlockInterpreter(CL);
6780:   SIRegister_TLogWebAppDataBlockInterpreter(CL);
6781:   SIRegister_TLogSendDataBlock(CL);
6782:  asError','LongWord').SetUInt( $01);
6783: asHandleRequest',LongWord').SetUInt( $02);
6784: asGetFieldByName',LongWord').SetUInt( $03);
6785: asReadClient',LongWord').SetUInt( $04);
6786: asReadString',LongWord').SetUInt( $05);
6787: asTranslateURI',LongWord').SetUInt( $06);
6788: asWriteClient',LongWord').SetUInt( $07);
6789: asWriteHeaders',LongWord').SetUInt( $08);
6790: asUsingStub',LongWord').SetUInt( $09);
6791: asGetStringVariable','LongWord').SetUInt( $0A);
6792: end;
6793:
6794: procedure SIRegister_ESBMaths(CL: TPSPascalCompiler);
6795: begin
6796:   ESBMinSingle','Single').setExtended( 1.5e-45);
6797:  Const('ESBMaxSingle','Single').setExtended( 3.4e+38);
6798:  Const('ESBMinDouble','Double').setExtended( 5.0e-324);
6799:  Const('ESBMaxDouble','Double').setExtended( 1.7e+308);
6800:  Const('ESBMinExtended','Extended').setExtended( 3.6e-4951);
6801:  Const('ESBMaxExtended','Extended').setExtended( 1.1e+4932);
6802:  Const('ESBMinCurrency','Currency').SetExtended( - 922337203685477.5807);
6803:  Const('ESBMaxCurrency','Currency').SetExtended( 922337203685477.5807);
6804:  Const('ESBSqrt2','Extended').setExtended( 1.4142135623730950488);
6805:  Const('ESBSqrt3','Extended').setExtended( 1.7320508075688772935);
6806:  Const('ESBSqrt5','Extended').setExtended( 2.2360679774997896964);
6807:  Const('ESBSqrt10','Extended').setExtended( 3.1622776601683793320);
6808:  Const('ESBSqrtPi','Extended').setExtended( 1.7724538509055160272);
6809:  Const('ESBCbrt2','Extended').setExtended( 1.2599210498948731648);
6810:  Const('ESBCbrt3','Extended').setExtended( 1.4422495703074083823);
6811:  Const('ESBCbrt10','Extended').setExtended( 2.1544346900318837219);
6812:  Const('ESBCbrt100','Extended').setExtended( 4.6415888336127788924);
6813:  Const('ESBCbrtPi','Extended').setExtended( 1.4645918875615232630);
6814:  Const('ESBInvSqrt2','Extended').setExtended( 0.70710678118654752440);
6815:  Const('ESBInvSqrt3','Extended').setExtended( 0.57735026919962576451);
6816:  Const('ESBInvSqrt5','Extended').setExtended( 0.44721359549995793928);
6817:  Const('ESBInvSqrtPi','Extended').setExtended( 0.56418958354775628695);
6818:  Const('ESBInvCbrtPi','Extended').setExtended( 0.68278406325529568147);
6819:  Const('ESBe','Extended').setExtended( 2.7182818284590452354);
6820:  Const('ESBe2','Extended').setExtended( 7.3890560989306502272);
6821:  Const('ESBePi','Extended').setExtended( 23.140692632779269006);
6822:  Const('ESBePiOn2','Extended').setExtended( 4.8104773809653516555);
6823:  Const('ESBePiOn4','Extended').setExtended( 2.1932800507380154566);
6824:  Const('ESBLn2','Extended').setExtended( 0.69314718055994530942);
6825:  Const('ESBLn10','Extended').setExtended( 2.30258509299404568402);
6826:  Const('ESBLnPi','Extended').setExtended( 1.14472988584940017414);
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6827:  Const('ESBLog10Base2','Extended').setExtended( 3.3219280948873623478);
6828:  Const('ESBLog2Base10','Extended').setExtended( 0.30102999566398119521);
6829:  Const('ESBLog3Base10','Extended').setExtended( 0.47712125471966243730);
6830:  Const('ESBLogPiBase10','Extended').setExtended( 0.4971498726941339);
6831:  Const('ESBLogEBase10','Extended').setExtended( 0.43429448190325182765);
6832:  Const('ESBPi','Extended').setExtended( 3.1415926535897932385);
6833:  Const('ESBInvPi','Extended').setExtended( 3.1830988618379067154e-1);
6834:  Const('ESBTwoPi','Extended').setExtended( 6.2831853071795864769);
6835:  Const('ESBThreePi','Extended').setExtended( 9.4247779607693797153);
6836:  Const('ESBPi2','Extended').setExtended( 9.8696044010893586188);
6837:  Const('ESBPiToE','Extended').setExtended( 22.459157718361045473);
6838:  Const('ESBPiOn2','Extended').setExtended( 1.5707963267948966192);
6839:  Const('ESBPiOn3','Extended').setExtended( 1.0471975511965977462);
6840:  Const('ESBPiOn4','Extended').setExtended( 0.7853981633974483096);
6841:  Const('ESBThreePiOn2','Extended').setExtended( 4.7123889803846898577);
6842:  Const('ESBFourPiOn3','Extended').setExtended( 4.1887902047863909846);
6843:  Const('ESBTwoToPower63','Extended').setExtended( 9223372036854775808.0);
6844:  Const('ESBOneRadian','Extended').setExtended( 57.295779513082320877);
6845:  Const('ESBOneDegree','Extended').setExtended( 1.7453292519943295769E-2);
6846:  Const('ESBOneMinute','Extended').setExtended( 2.9088820866572159615E-4);
6847:  Const('ESBOneSecond','Extended').setExtended( 4.8481368110953599359E-6);
6848:  Const('ESBGamma','Extended').setExtended( 0.57721566490153286061);
6849:  Const('ESBLnRt2Pi','Extended').setExtended( 9.189385332046727E-1);
6850:   //LongWord', 'Cardinal');
6851:
6852:  procedure SIRegister_ZEncoding(CL: TPSPascalCompiler);
6853: begin
6854:  zCP_EBC037','LongInt').SetInt( 37);
6855:  Const('zCP_EBC273','LongInt').SetInt( 273);
6856:  Const('zCP_EBC277','LongInt').SetInt( 277);
6857:  Const('zCP_EBC278','LongInt').SetInt( 278);
6858:  Const('zCP_EBC280','LongInt').SetInt( 280);
6859:  Const('zCP_EBC284','LongInt').SetInt( 284);
6860:  Const('zCP_DOS437','LongInt').SetInt( 437);
6861:  Const('zCP_DOS500','LongInt').SetInt( 500);
6862:  Const('zCP_DOS708','LongInt').SetInt( 708);
6863:  Const('zCP_DOS709','LongInt').SetInt( 709);
6864:  Const('zCP_DOS710','LongInt').SetInt( 710);
6865:  Const('zCP_DOS720','LongInt').SetInt( 720);
6866:  Const('zCP_DOS737','LongInt').SetInt( 737);
6867:  Const('zCP_DOS775','LongInt').SetInt( 775);
6868:  Const('zCP_DOS850','LongInt').SetInt( 850);
6869:  Const('zCP_DOS851','LongInt').SetInt( 851);
6870:  Const('zCP_DOS852','LongInt').SetInt( 852);
6871:  Const('zCP_DOS853','LongInt').SetInt( 853);
6872:  Const('zCP_DOS855','LongInt').SetInt( 855);
6873:  Const('zCP_DOS856','LongInt').SetInt( 856);
6874:  Const('zCP_DOS857','LongInt').SetInt( 857);
6875:  Const('zCP_DOS858','LongInt').SetInt( 858);
6876:  Const('zCP_DOS895','LongInt').SetInt( 895);
6877:  Const('zCP_DOS860','LongInt').SetInt( 860);
6878:  Const('zCP_DOS861','LongInt').SetInt( 861);
6879:  Const('zCP_DOS862','LongInt').SetInt( 862);
6880:  Const('zCP_DOS863','LongInt').SetInt( 863);
6881:  Const('zCP_DOS864','LongInt').SetInt( 864);
6882:  Const('zCP_DOS865','LongInt').SetInt( 865);
6883:  Const('zCP_DOS866','LongInt').SetInt( 866);
6884:  Const('zCP_DOS869','LongInt').SetInt( 869);
6885:  Const('zCP_DOS870','LongInt').SetInt( 870);
6886:  Const('zCP_DOS874','LongInt').SetInt( 874);
6887:  Const('zCP_EBC875','LongInt').SetInt( 875);
6888:  Const('zCP_MSWIN921','LongInt').SetInt( 921);
6889:  Const('zCP_MSWIN923','LongInt').SetInt( 923);
6890:  Const('zCP_EBC924','LongInt').SetInt( 924);
6891:  Const('zCP_SHIFTJS','LongInt').SetInt( 932);
6892:  Const('zCP_GB2312','LongInt').SetInt( 936);
6893:  Const('zCP_EUCKR','LongInt').SetInt( 949);
6894:  Const('zCP_Big5','LongInt').SetInt( 950);
6895:  Const('zCP_IBM1026','LongInt').SetInt( 1026);
6896:  Const('zCP_IBM01047','LongInt').SetInt( 1047);
6897:  Const('zCP_IBM01140','LongInt').SetInt( 1140);
6898:  Const('zCP_IBM01141','LongInt').SetInt( 1141);
6899:  Const('zCP_IBM01142','LongInt').SetInt( 1142);
6900:  Const('zCP_IBM01143','LongInt').SetInt( 1143);
6901:  Const('zCP_IBM01144','LongInt').SetInt( 1144);
6902:  Const('zCP_IBM01145','LongInt').SetInt( 1145);
6903:  Const('zCP_IBM01146','LongInt').SetInt( 1146);
6904:  Const('zCP_IBM01147','LongInt').SetInt( 1147);
6905:  Const('zCP_IBM01148','LongInt').SetInt( 1148);
6906:  Const('zCP_IBM01149','LongInt').SetInt( 1149);
6907:  Const('zCP_UTF16','LongInt').SetInt( 1200);
6908:  Const('zCP_UTF16BE','LongInt').SetInt( 1201);
6909:  Const('zCP_WIN1250','LongInt').SetInt( 1250);
6910:  Const('zCP_WIN1251','LongInt').SetInt( 1251);
6911:  Const('zCP_WIN1252','LongInt').SetInt( 1252);
6912:  Const('zCP_WIN1253','LongInt').SetInt( 1253);
6913:  Const('zCP_WIN1254','LongInt').SetInt( 1254);
6914:  Const('zCP_WIN1255','LongInt').SetInt( 1255);
6915:  Const('cCP_WIN1256','LongInt').SetInt( 1256);
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6916:  Const('zCP_WIN1257','LongInt').SetInt( 1257);
6917:  Const('zCP_WIN1258','LongInt').SetInt( 1258);
6918:  Const('ZCP_JOHAB','LongInt').SetInt( 1361);
6919:  Const('zCP_KOREAN','LongInt').SetInt( 2022);
6920:  Const('zCP_macintosh','LongInt').SetInt( 10000);
6921:  Const('zCP_x_mac_japanese','LongInt').SetInt( 10001);
6922:  Const('zCP_x_mac_chinesetrad','LongInt').SetInt( 10002);
6923:  Const('zCP_x_mac_korean','LongInt').SetInt( 10003);
6924:  Const('zCP_x_mac_arabic','LongInt').SetInt( 10004);
6925:  Const('zCP_x_mac_hebrew','LongInt').SetInt( 10005);
6926:  Const('zCP_x_mac_greek','LongInt').SetInt( 10006);
6927:  Const('zCP_x_mac_cyrillic','LongInt').SetInt( 10007);
6928:  Const('zCP_x_mac_chinesesimp','LongInt').SetInt( 10008);
6929:  Const('zCP_x_mac_romanian','LongInt').SetInt( 10010);
6930:  Const('zCP_x_mac_ukrainian','LongInt').SetInt( 10017);
6931:  Const('zCP_x_mac_thai','LongInt').SetInt( 10021);
6932:  Const('zCP_x_mac_ce','LongInt').SetInt( 10029);
6933:  Const('zCP_x_mac_icelandic','LongInt').SetInt( 10079);
6934:  Const('zCP_x_mac_turkish','LongInt').SetInt( 10081);
6935:  Const('zCP_x_mac_croatian','LongInt').SetInt( 10082);
6936:  Const('zCP_utf32','LongInt').SetInt( 12000);
6937:  Const('zCP_utf32BE','LongInt').SetInt( 12001);
6938:  Const('zCP_x_Chinese_CNS','LongInt').SetInt( 20000);
6939:  Const('zCP_x_cp20001','LongInt').SetInt( 20001);
6940:  Const('zCP_x_Chinese_Eten','LongInt').SetInt( 20002);
6941:  Const('zCP_x_cp20003','LongInt').SetInt( 20003);
6942:  Const('zCP_x_cp20004','LongInt').SetInt( 20004);
6943:  Const('zCP_x_cp20005','LongInt').SetInt( 20005);
6944:  Const('zCP_x_IA5','LongInt').SetInt( 20105);
6945:  Const('zCP_x_IA5_German','LongInt').SetInt( 20106);
6946:  Const('zCP_x_IA5_Swedish','LongInt').SetInt( 20107);
6947:  Const('zCP_x_IA5_Norwegian','LongInt').SetInt( 20108);
6948:  Const('zCP_us_ascii','LongInt').SetInt( 20127);
6949:  Const('zCP_x_cp20261','LongInt').SetInt( 20261);
6950:  Const('zCP_x_cp20269','LongInt').SetInt( 20269);
6951:  Const('zCP_IBM273','LongInt').SetInt( 20273);
6952:  Const('zCP_IBM277','LongInt').SetInt( 20277);
6953:  Const('zCP_IBM278','LongInt').SetInt( 20278);
6954:  Const('zCP_IBM280','LongInt').SetInt( 20280);
6955:  Const('zCP_IBM284','LongInt').SetInt( 20284);
6956:  Const('zCP_IBM285','LongInt').SetInt( 20285);
6957:  Const('zCP_IBM290','LongInt').SetInt( 20290);
6958:  Const('zCP_IBM297','LongInt').SetInt( 20297);
6959:  Const('zCP_IBM420','LongInt').SetInt( 20420);
6960:  Const('zCP_IBM423','LongInt').SetInt( 20423);
6961:  Const('zCP_IBM424','LongInt').SetInt( 20424);
6962:  Const('zCP_x_EBCDIC_KoreanExtended','LongInt').SetInt( 20833);
6963:  Const('zCP_IBM_Thai','LongInt').SetInt( 20838);
6964:  Const('zCP_KOI8R','LongInt').SetInt( 20866);
6965:  Const('zCP_IBM871','LongInt').SetInt( 20871);
6966:  Const('zCP_IBM880','LongInt').SetInt( 20880);
6967:  Const('zCP_IBM905','LongInt').SetInt( 20905);
6968:  Const('zCP_IBM00924','LongInt').SetInt( 20924);
6969:  Const('zCP_EUC_JP','LongInt').SetInt( 20932);
6970:  Const('zCP_x_cp20936','LongInt').SetInt( 20936);
6971:  Const('zCP_x_cp20949','LongInt').SetInt( 20949);
6972:  Const('zCP_cp1025','LongInt').SetInt( 21025);
6973:  Const('zCP_KOI8U','LongInt').SetInt( 21866);
6974:  Const('zCP_L1_ISO_8859_1','LongInt').SetInt( 28591);
6975:  Const('zCP_L2_ISO_8859_2','LongInt').SetInt( 28592);
6976:  Const('zCP_L3_ISO_8859_3','LongInt').SetInt( 28593);
6977:  Const('zCP_L4_ISO_8859_4','LongInt').SetInt( 28594);
6978:  Const('zCP_L5_ISO_8859_5','LongInt').SetInt( 28595);
6979:  Const('zCP_L6_ISO_8859_6','LongInt').SetInt( 28596);
6980:  Const('zCP_L7_ISO_8859_7','LongInt').SetInt( 28597);
6981:  Const('zCP_L8_ISO_8859_8','LongInt').SetInt( 28598);
6982:  Const('zCP_L5_ISO_8859_9','LongInt').SetInt( 28599);
6983:  Const('zCP_L6_ISO_8859_10','LongInt').SetInt( 28600);
6984:  Const('zCP_L7_ISO_8859_13','LongInt').SetInt( 28603);
6985:  Const('zCP_L8_ISO_8859_14','LongInt').SetInt( 28604);
6986:  Const('zCP_L9_ISO_8859_15','LongInt').SetInt( 28605);
6987:  Const('zCP_L10_ISO_8859_16','LongInt').SetInt( 28606);
6988:  Const('zCP_x_Europa','LongInt').SetInt( 29001);
6989:  Const('zCP_iso_8859_8_i','LongInt').SetInt( 38598);
6990:  Const('zCP_iso_2022_jp','LongInt').SetInt( 50220);
6991:  Const('zCP_csISO2022JP','LongInt').SetInt( 50221);
6992:  Const('zCP_x_iso_2022_jp','LongInt').SetInt( 50222);
6993:  Const('zCP_iso_2022_kr','LongInt').SetInt( 50225);
6994:  Const('zCP_x_cp50227','LongInt').SetInt( 50227);
6995:  Const('zCP_EUC_TC_ISO220','LongInt').SetInt( 50229);
6996:  Const('zCP_EBCDIC_euc_jpe','LongInt').SetInt( 50930);
6997:  Const('zCP_EBCDIC_euc_jp','LongInt').SetInt( 50931);
6998:  Const('zCP_euc_jp_auto','LongInt').SetInt( 50932);
6999:  Const('zCP_EBCDIC_euc_kr','LongInt').SetInt( 50933);
7000:  Const('zCP_EBCDIC_euc_cn','LongInt').SetInt( 50935);
7001:  Const('zCP_EBCDIC_euc_sc','LongInt').SetInt( 50936);
7002:  Const('zCP_EBCDIC_USC_TC','LongInt').SetInt( 50937);
7003:  Const('zCP_euc_cn_auto','LongInt').SetInt( 50939);
7004:  Const('zCP_euc_kr_auto','LongInt').SetInt( 50949);
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7005:  Const('zCP_euc_JP_win','LongInt').SetInt( 51932);
7006:  Const('zCP_EUC_CN','LongInt').SetInt( 51936);
7007:  Const('zCP_euc_kr','LongInt').SetInt( 51949);
7008:  Const('zCP_euc_tc','LongInt').SetInt( 51950);
7009:  Const('zCP_hz_gb_2312','LongInt').SetInt( 52936);
7010:  Const('zCP_GB18030','LongInt').SetInt( 54936);
7011:  Const('zCP_x_iscii_de','LongInt').SetInt( 57002);
7012:  Const('zCP_x_iscii_be','LongInt').SetInt( 57003);
7013:  Const('zCP_x_iscii_ta','LongInt').SetInt( 57004);
7014:  Const('zCP_x_iscii_te','LongInt').SetInt( 57005);
7015:  Const('zCP_x_iscii_as','LongInt').SetInt( 57006);
7016:  Const('zCP_x_iscii_or','LongInt').SetInt( 57007);
7017:  Const('zCP_x_iscii_ka','LongInt').SetInt( 57008);
7018:  Const('zCP_x_iscii_ma','LongInt').SetInt( 57009);
7019:  Const('zCP_x_iscii_gu','LongInt').SetInt( 57010);
7020:  Const('zCP_x_iscii_pa','LongInt').SetInt( 57011);
7021:  Const('zCP_UTF8','LongInt').SetInt( 65001);
7022:  Const('zCP_UTF7','LongInt').SetInt( 65000);
7023:  Const('zCP_NONE','LongWord').SetUInt( $ffff);
7024:
7025: procedure SIRegister_usniffer(CL: TPSPascalCompiler);
7026: begin
7027:  MAX_PACKET_SIZE','LongWord').SetUInt( $10000);
7028:  SIO_RCVALL','LongWord').SetUInt( $98000001);
7029:   SIRegister_TsniffForm(CL);
7030:   USHORT', 'Word');
7031:   TIPHeader', 'record iph_verlen : UCHAR; iph_tos : UCHAR; iph_len'
7032:    +'gth : USHORT; iph_id : USHORT; iph_offset : USHORT; iph_ttl : UCHAR; iph_p'
7033:    +'rotocol : UCHAR; iph_xsum : USHORT; iph_src : ULONG; iph_dest : ULONG; end');
7034:   //PIPHeader', '^TIPHeader // will not work');
7035: end;
7036:
7037: (*-------------------------------------------------------------------------*)
7038: procedure SIRegister_IdCookie(CL: TPSPascalCompiler);
7039: begin
7040:   GFMaxAge','LongInt').SetInt( - 1);
7041:   TIdCookieVersion', '( cvNetscape, cvRFC2109, cvRFC2965 )');
7042:   CL.AddClassN(CL.FindClass('TOBJECT'),'TIdNetscapeCookie');
7043:   SIRegister_TIdCookieList(CL);
7044:   SIRegister_TIdNetscapeCookie(CL);
7045:   SIRegister_TIdCookieRFC2109(CL);
7046:   SIRegister_TIdCookieRFC2965(CL);
7047:   SIRegister_TIdServerCookie(CL);
7048:   TIdCookieAccess', '( caRead, caReadWrite )');
7049:   SIRegister_TIdCookies(CL);
7050:   SIRegister_TIdServerCookies(CL);
7051: end;
7052:
7053: procedure SIRegister_WDosPlcUtils(CL: TPSPascalCompiler);
7054: begin
7055:   TErrorCode', 'Byte');
7056:  'ecmNoError','LongInt').SetInt( 0);
7057:  'ecmWatchdogTime','LongInt').SetInt( 1);
7058:  'ecmInOutBase','LongInt').SetInt( 10);
7059:  'ecmNext','LongInt').SetInt( 18);
7060:  'ecsNoError','LongInt').SetInt( 0);
7061:  'ecsEmergencyStop','LongInt').SetInt( 1);
7062:  'ecsHardware','LongInt').SetInt( 2);
7063:  'ecsSoftware','LongInt').SetInt( 3);
7064:  'ecsParameter','LongInt').SetInt( 4);
7065:  'ecsShortCircuit','LongInt').SetInt( 5);
7066:  'ecsProtocol','LongInt').SetInt( 6);
7067:  'ecsReport','LongInt').SetInt( 7);
7068:  'ecsNext','LongInt').SetInt( 8);
7069:  'BitNum','LongInt').SetInt( 8);
7070:  'StationNum','LongInt').SetInt( 32);
7071:  'StByteNum','LongInt').SetInt( 8);
7072:  'InOutNum','LongInt').SetInt( 8);
7073:   TBitNo', 'Integer');
7074:   TStByteNo', 'Integer');
7075:   TStationNo', 'Integer');
7076:   TInOutNo', 'Integer');
7077:   TIo', '( E, A, NE, NA )');
7078:   TBitSet', 'set of TBitNo');
7079:   TAddrKind', 'set of ( akBit0, akBit1, akBit2, akOut, akNot, akBus )');
7080:   TBitAddrRec', 'record Kind : TAddrKind; InOutNo : TInOutNo; ByteNo : Byte; end');
7081:   TBitAddr', 'LongInt');
7082:   TByteAddrRec', 'record Kind : TAddrKind; ByteNo : Byte; end');
7083:   TByteAddr', 'SmallInt');
7084:   TInOutState', '( iosInit, iosHalt, iosRun, iosError )');
7085:  'DWatchdogTime','LongInt').SetInt( 100);
7086:   TPlcMode', '( pmoInit, pmoHalt, pmoRun, pmoError )');
7087:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomInOut');
7088:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomPetriNet');
7089:   TPetriNetEvent', 'Procedure ( Sender : TObject; aState : Integer)');
7090:   TPetriNetStateCtrl', 'Procedure (Sender : TObject; var aState :Integer)');
7091:   TErrorEvent', 'Procedure ( Sender : TObject; aErrorCode : TErrorCode)');
7092:
7093: procedure SIRegister_IdSysLogMessage(CL: TPSPascalCompiler);
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```
7094: begin
7095:   TIdSyslogPRI', 'Integer');
7096:   TIdSyslogFacility', '( sfKernel, sfUserLevel, sfMailSystem, sfSy'
7097:    +'stemDaemon, sfSecurityOne, sfSysLogInternal, sfLPR, sfNNTP, sfUUCP, sfCloc'
7098:    +'kDaemonOne, sfSecurityTwo, sfFTPDaemon, sfNTP, sfLogAudit, sfLogAlert, sfC'
7099:    +'lockDaemonTwo, sfLocalUseZero, sfLocalUseOne, sfLocalUseTwo, sfLocalUseThr'
7100:    +'ee, sfLocalUseFour, sfLocalUseFive, sfLocalUseSix, sfLocalUseSeven )');
7101:   TIdSyslogSeverity', '( slEmergency, slAlert, slCritical, slError'
7102:    +', slWarning, slNotice, slInformational, slDebug )');
7103:   SIRegister_TIdSysLogMsgPart(CL);
7104:   SIRegister_TIdSysLogMessage(CL);
7105: end;
7106:
7107: (*-------------------------------------------------------------------------*)
7108: procedure SIRegister_StRegIni(CL: TPSPascalCompiler);
7109: begin
7110:   TRegIniType', '( riIniType, riRegType )');
7111:   TRegIniMode', '( riSet, riGet )');
7112:   TWinVerType', '( riWin31, riWin32s, riWin95, riWinNT )');
7113:   TQueryKeyInfo', 'record QIKey : HKey; QIClassName : string; QINu'
7114:    +'mSubKeys : DWORD; QIMaxSKNLen : DWORD; QIMaxCNLen : DWORD; QINumValues : D'
7115:    +'WORD; QIMaxVNLen : DWORD; QIMaxDataLen : DWORD; QISDescLen : DWORD; QIFile'
7116:    +'Time : TFileTime; end');
7117: RI_INVALID_VALUE','LongInt').SetInt( - 1);
7118: //RIVOLATILE','').SetString( REG_WHOLE_HIVE_VOLATILE);
7119:   ShortBufSize','LongInt').SetInt( 255);
7120:   MaxBufSize','LongInt').SetInt( 8192);
7121:   MaxByteArraySize','LongInt').SetInt( 127);
7122:   RIMachine','String').SetString( 'MACHINE');
7123:   RIUsers','String').SetString( 'USERS');
7124:   RIRoot','String').SetString( 'ROOT');
7125:   RICUser','String').SetString( 'C_USERS');
7126:   SIRegister_TStRegIni(CL);
7127: end;
7128:
7129: (*-------------------------------------------------------------------------*)
7130: procedure SIRegister_StMerge(CL: TPSPascalCompiler);
7131: begin
7132:  StDefaultTagStart','String').SetString( '<');
7133:  'StDefaultTagEnd','String').SetString( '>');
7134:  'StDefaultEscapeChar','String').SetString( '\');
7135:   TStGotMergeTagEvent', 'Procedure ( Sender : TObject; Tag : AnsiS'
7136:    +'tring; var Value : AnsiString; var Discard : Boolean)');
7137:   SIRegister_TStTextMerge(CL);
7138: end;
7139:
7140: (*-------------------------------------------------------------------------*)
7141: procedure SIRegister_StMime(CL: TPSPascalCompiler);
7142: begin
7143:  'MaxMimeLine','LongInt').SetInt( 78);
7144:   TStConvertState', '( csStarted, csProgressing, csFinished )');
7145:   TStProgressEvent', 'Procedure ( Sender : TObject; Status : TStCo'
7146:    +'nvertState; PercentDone : Byte)');
7147:   TStSaveAsEvent', 'Procedure ( Sender : TObject; var FileName : string)');
7148:   CL.AddClassN(CL.FindClass('TOBJECT'),'TStMimeConverter');
7149:   SIRegister_TStConvertStream(CL);
7150:   SIRegister_TStRawStream(CL);
7151:   SIRegister_TStQuotedStream(CL);
7152:   SIRegister_TStUUStream(CL);
7153:   SIRegister_TStBase64Stream(CL);
7154:   //TStConverterClass', 'class of TStConvertStream');
7155:   SIRegister_TStAttachment(CL);
7156:   SIRegister_TStMimeConverter(CL);
7157: end;
7158:
7159: (*-------------------------------------------------------------------------*)
7160: procedure SIRegister_JvCommStatus(CL: TPSPascalCompiler);
7161: begin
7162:   TJvCommPort', 'Integer');
7163:   SIRegister_TJvCommWatcher(CL);
7164:   SIRegister_TJvCommStatus(CL);
7165: end;
7166: (*-------------------------------------------------------------------------*)
7167: procedure SIRegister_JvExControls(CL: TPSPascalCompiler);
7168: begin
7169:   TDlgCode', '( dcWantAllKeys, dcWantArrows, dcWantChars, dcButton'
7170:    +', dcHasSetSel, dcWantTab, dcNative )');
7171:   TDlgCodes', 'set of TDlgCode');
7172:  //'dcWantMessage','').SetString( dcWantAllKeys);
7173:   SIRegister_IJvExControl(CL);
7174:   SIRegister_IJvDenySubClassing(CL);
7175:   SIRegister_TStructPtrMessage(CL);
7176:  CL.AddDelphiFunction('Procedure SetDotNetFrameColors( FocusedColor, UnfocusedColor : TColor)');
7177: Procedure DrawDotNetControl( Control : TWinControl; AColor : TColor; InControl : Boolean);');
7178: Procedure DrawDotNetControl1( DC : HDC; R : TRect; AColor : TColor; UseFocusedColor : Boolean);');
7179: Procedure HandleDotNetHighlighting( Control:TWinControl;const Msg : TMessage; MouseOver : Boolean; Color :
       TColor)');
7180: Function CreateWMMessage( Msg : Integer; WParam : Integer; LParam : Longint) : TMessage;');
7181: Function CreateWMMessage1( Msg : Integer; WParam : Integer; LParam : TControl) : TMessage;');
```

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7182: Function SmallPointToLong( const Pt : TSmallPoint) : Longint');
7183: Function ShiftStateToKeyData( Shift : TShiftState) : Longint');
7184: Function GetFocusedControl( AControl : TControl) : TWinControl');
7185: Function DlgcToDlgCodes( Value : Longint) : TDlgCodes');
7186: Function DlgCodesToDlgc( Value : TDlgCodes) : Longint');
7187:   //CL.AddDelphiFunction('Procedure GetHintColor( var HintInfo : THintInfo; AControl : TControl; HintColor
      : TColor)');
7188: Function DispatchIsDesignMsg( Control : TControl; var Msg : TMessage) : Boolean');
7189:   SIRegister_TJvExControl(CL);
7190:   SIRegister_TJvExWinControl(CL);
7191:   SIRegister_TJvExCustomControl(CL);
7192:   SIRegister_TJvExGraphicControl(CL);
7193:   SIRegister_TJvExHintWindow(CL);
7194:   SIRegister_TJvExPubGraphicControl(CL);
7195: end;
7196:
7197:
7198: (*----------------------------------------------------------------------------*)
7199: procedure SIRegister_JvSHFileOperation(CL: TPSPascalCompiler);
7200: begin
7201:   TJvShFileMappingEvent', 'Procedure ( Sender : TObject; const Old'
7202:     +'FileName, NewFileName : string)');
7203:   TJvSHFileOpType', '( foCopy, foDelete, foMove, foRename )');
7204:   TJvSHFileOption', '( fofAllowUndo, fofConfirmMouse, fofFilesOnly'
7205:     +', fofMultiDestFiles, fofNoConfirmation, fofNoConfirmMkDir, fofRenameOnColl'
7206:     +'ision, fofSilent, fofSimpleProgress, fofWantMappingHandle, fofNoErrorUI, f'
7207:     +'ofNoCopySecurityAttributes, fofNoRecursion, fofNoConnectedElements, fofNoRecurseParse,
      fofWantNukeWarning )');
7208:   TJvSHFileOptions', 'set of TJvSHFileOption');
7209:   SIRegister_TJvSHFileOperation(CL)
7210: end;
7211:
7212: (*----------------------------------------------------------------------------*)
7213: procedure SIRegister_SortGrid(CL: TPSPascalCompiler);
7214: begin
7215:   TPrintMode', '( pmPrint, pmPreview, pmPageCount )');
7216:   TMyPrintRange', '( prAll, prSelected )');
7217:   TSortStyle', '( ssAutomatic, ssNormal, ssNumeric, ssNumericExten'
7218:     +'ded, ssDateTime, ssTime, ssCustom )');
7219:   TSortDirection', '( sdAscending, sdDescending )');
7220:   TSetChecked', 'Procedure ( Sender : TObject; ACol, ARow : integer; State : Boolean)');
7221:   TGetCombobox', 'Procedure ( Sender : TObject; ACol, ARow : integ'
7222:     +'er; var Strs : TStringList; var Width, Height : integer; var Sorted : Boolean)');
7223:   TSetCombobox', 'Procedure ( Sender : TObject; ACol, ARow : integer; Str : String)');
7224:   TSetEllipsis', 'Procedure ( Sender : TObject; ACol, ARow : integer)');
7225:   SIRegister_TSortOptions(CL);
7226:   SIRegister_TPrintOptions(CL);
7227:   TSortedListEntry', 'record Str: String; RowNum : integer; SortOption: TSortOptions; end');
7228:   //PSortedListEntry', '^TSortedListEntry // will not work');
7229:   SIRegister_TSortedList(CL);
7230:   TCellBevelStyle', '( cbNone, cbRaised, cbLowered )');
7231:   TCellBevel', 'record Style: TCellBevelStyle; UpperLeftColor: TColor; LowerRightColor : TColor; end');
7232:   TVertAlignment', '( taTopJustify, taBottomJustify, taMiddle )');
7233:   TFormatOptions', 'record Brush : TBrush; Font : TFont; Alignment'
7234:     +'Horz : TAlignment; AlignmentVert : TVertAlignment; Bevel : TCellBevel; HideText : Boolean; end');
7235:   SIRegister_TFontSetting(CL);
7236:   SIRegister_TFontList(CL);
7237:   TFormatDrawCellEvent', 'Procedure ( Sender : TObject; Col, Row :'
7238:     +' integer; State : TGridDrawState; var FormatOptions : TFormatOptions; var '
7239:     +'CheckBox, Combobox, Ellipsis : Boolean)');
7240:   TSetFilterEvent', 'Procedure ( ARows : TStrings; var Accept : Boolean)');
7241:   TSearchEvent', 'Procedure ( ARows : TStrings; var Accept : Boolean)');
7242:   TUpdateGridEvent', 'Procedure ( Sender : TObject; var integer)');
7243:   TSizeChangedEvent', 'Procedure ( Sender : TObject; OldColCount, OldRowCount : integer)');
7244:   TBeginSortEvent', 'Procedure ( Sender : TObject; var Col : integer)');
7245:   TEndSortEvent', 'Procedure ( Sender : TObject; Col : integer)');
7246:   TGetSortStyleEvent', 'Procedure ( Sender : TObject; Col : integer; var SortStyle : TSortStyle)');
7247:   TCellValidateEvent', 'Procedure ( Sender : TObject; ACol, ARow :'
7248:     +' integer; const OldValue : string; var NewValue : String; var Valid : Boolean)');
7249:   SIRegister_TSortGrid(CL);
7250:  Function ExtendedCompare( const Str1, Str2 : String) : Integer');
7251:  Function NormalCompare( const Str1, Str2 : String) : Integer');
7252:  Function DateTimeCompare( const Str1, Str2 : String) : Integer');
7253:  Function NumericCompare( const Str1, Str2 : String) : Integer');
7254:  Function TimeCompare( const Str1, Str2 : String) : Integer');
7255:   //Function Compare( Item1, Item2 : Pointer) : Integer');
7256: end;
7257:
7258: (*----------------------------------------------------------------------------*)
7259: procedure SIRegister_IBDatabase(CL: TPSPascalCompiler);
7260: begin
7261:   CL.AddClassN(CL.FindClass('TOBJECT'),'TIBDATABASE');
7262:   CL.AddClassN(CL.FindClass('TOBJECT'),'TIBTRANSACTION');
7263:   CL.AddClassN(CL.FindClass('TOBJECT'),'TIBBASE');
7264:   TIBDATABASELOGINEVENT', 'Procedure ( DATABASE : TIBDATABASE; LOG'
7265:     +'INPARAMS : TSTRINGS)');
7266:   SIRegister_TIBSCHEMA(CL);
7267:   TIBFILENAME', 'STRING');
7268:   SIRegister_TIBDATABASE(CL);
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7269:   TTRANSACTIONACTION', '( TAROLLBACK, TACOMMIT, TAROLLBACKRETAINING, TACOMMITRETAINING )');
7270:   TAUTOSTOPACTION', '( SANONE, SAROLLBACK, SACOMMIT, SAROLLBACKRET'
7271:    +'AINING, SACOMMITRETAINING )');
7272:   SIRegister_TIBTRANSACTION(CL);
7273:   SIRegister_TIBBASE(CL);
7274:   procedure GenerateDPB(sl: TStrings; var DPB: string; var DPBLength: Short);');
7275: //procedure GenerateDPB(sl: TStrings; var DPB: string; var DPBLength: Short);
7276:   procedure GenerateTPB(sl: TStrings; var TPB: string; var TPBLength: Short);');
7277: end;
7278:
7279: procedure SIRegister_yuvconverts(CL: TPSPascalCompiler);
7280: begin
7281:   TVideoCodec', '( vcUnknown, vcRGB, vcYUY2, vcUYVY, vcBTYUV, vcYV'
7282:    +'U9, vcYUV12, vcY8, vcY211 )');
7283:   'BI_YUY2','LongWord').SetUInt( $32595559);
7284:   'BI_UYVY','LongWord').SetUInt( $59565955);
7285:   'BI_BTYUV','LongWord').SetUInt( $50313459);
7286:   'BI_YVU9','LongWord').SetUInt( $39555659);
7287:   'BI_YUV12','LongWord').SetUInt( $30323449);
7288:   'BI_Y8','LongWord').SetUInt( $20203859);
7289:   'BI_Y211','LongWord').SetUInt( $31313259);
7290:  Function BICompressionToVideoCodec( Value : DWord) : TVideoCodec');
7291:  Function ConvertCodecToRGB( Codec : TVideoCodec; Src, Dst : Pointer; AWidth, AHeight : Integer) :
      Boolean');
7292: end;
7293:
7294: (*-------------------------------------------------------------------------*)
7295: procedure SIRegister_AviCap(CL: TPSPascalCompiler);
7296: begin
7297:  'WM_USER','LongWord').SetUInt( $0400);
7298:  'WM_CAP_START','LongWord').SetUint($0400);
7299:  'WM_CAP_END','longword').SetUint($0400+85);
7300:  //WM_CAP_START+  85
7301:  //    WM_CAP_SET_CALLBACK_CAPCONTROL  = (WM_CAP_START+  85);
7302:   TCapDriverCaps', 'record wDeviceIndex : WORD; fHasOverlay : BOOL'
7303:    +'; fHasDlgVideoSource : BOOL; fHasDlgVideoFormat : BOOL; fHasDlgVideoDispla'
7304:    +'y : BOOL; fCaptureInitialized : BOOL; fDriverSuppliesPalettes : BOOL; hVid'
7305:    +'eoIn : THANDLE; hVideoOut : THANDLE; hVideoExtIn : THANDLE; hVideoExtOut : THANDLE; end');
7306:  //TCapStatus', '^TCapStatus // will not work');
7307:   TCapStatus', 'record uiImageWidth : UINT; uiImageHeight : UINT; '
7308:    +'fLiveWindow : BOOL; fOverlayWindow : BOOL; fScale : BOOL; ptScroll : TPOIN'
7309:    +'T; fUsingDefaultPalette : BOOL; fAudioHardware : BOOL; fCapFileExists : BO'
7310:    +'OL; dwCurrentVideoFrame : DWORD; dwCurrentVideoFramesDropped : DWORD; dwCu'
7311:    +'rrentWaveSamples : DWORD; dwCurrentTimeElapsedMS : DWORD; hPalCurrent : HP'
7312:    +'ALETTE; fCapturingNow : BOOL; dwReturn : DWORD; wNumVideoAllocated : WORD;'
7313:    +' wNumAudioAllocated : WORD; end');
7314:  //PCaptureParms', '^TCaptureParms // will not work');
7315:   TCaptureParms', 'record dwRequestMicroSecPerFrame : DWORD; fMake'
7316:    +'UserHitOKToCapture : BOOL; wPercentDropForError : WORD; fYield : BOOL; dwI'
7317:    +'ndexSize : DWORD; wChunkGranularity : WORD; fUsingDOSMemory : BOOL; wNumVi'
7318:    +'deoRequested : WORD; fCaptureAudio : BOOL; wNumAudioRequested : WORD; vKey'
7319:    +'Abort : WORD; fAbortLeftMouse : BOOL; fAbortRightMouse : BOOL; fLimitEnabl'
7320:    +'ed : BOOL; wTimeLimit : WORD; fMCIControl : BOOL; fStepMCIDevice : BOOL; d'
7321:    +'wMCIStartTime : DWORD; dwMCIStopTime : DWORD; fStepCaptureAt2x : BOOL; wSt'
7322:    +'epCaptureAverageFrames : WORD; dwAudioBufferSize : DWORD; fDisableWriteCac'
7323:    +'he : BOOL; AVStreamMaster : WORD; end');
7324:  // PCapInfoChunk', '^TCapInfoChunk // will not work');
7325:   //TCapInfoChunk', 'record fccInfoID : FOURCC; lpData : LongInt; cbData : LongInt; end');
7326:  'CONTROLCALLBACK_PREROLL','LongInt').SetInt( 1);
7327:  'CONTROLCALLBACK_CAPTURING','LongInt').SetInt( 2);
7328:  Function capCreateCaptureWindow( lpszWindowName : PChar; dwStyle : DWord; x, y : Integer; nWidth, nHeight
      : Integer; hwndParent : THandle; nID : Integer) : THandle');
7329:  Function capGetDriverDescription( wDriverIndex : DWord; lpszName : PChar; cbName : Integer; lpszVer :
      PChar; cbVer : Integer) : Boolean');
7330:  'IDS_CAP_BEGIN','LongInt').SetInt( 300);
7331:  'IDS_CAP_END','LongInt').SetInt( 301);
7332:  'IDS_CAP_INFO','LongInt').SetInt( 401);
7333:  'IDS_CAP_OUTOFMEM','LongInt').SetInt( 402);
7334:  'IDS_CAP_FILEEXISTS','LongInt').SetInt( 403);
7335:  'IDS_CAP_ERRORPALOPEN','LongInt').SetInt( 404);
7336:  'IDS_CAP_ERRORPALSAVE','LongInt').SetInt( 405);
7337:  'IDS_CAP_ERRORDIBSAVE','LongInt').SetInt( 406);
7338:  'IDS_CAP_DEFAVIEXT','LongInt').SetInt( 407);
7339:  'IDS_CAP_DEFPALEXT','LongInt').SetInt( 408);
7340:  'IDS_CAP_CANTOPEN','LongInt').SetInt( 409);
7341:  'IDS_CAP_SEQ_MSGSTART','LongInt').SetInt( 410);
7342:  'IDS_CAP_SEQ_MSGSTOP','LongInt').SetInt( 411);
7343:  'IDS_CAP_VIDEDITERR','LongInt').SetInt( 412);
7344:  'IDS_CAP_READONLYFILE','LongInt').SetInt( 413);
7345:  'IDS_CAP_WRITEERROR','LongInt').SetInt( 414);
7346:  'IDS_CAP_NODISKSPACE','LongInt').SetInt( 415);
7347:  'IDS_CAP_SETFILESIZE','LongInt').SetInt( 416);
7348:  'IDS_CAP_SAVEASPERCENT','LongInt').SetInt( 417);
7349:  'IDS_CAP_DRIVER_ERROR','LongInt').SetInt( 418);
7350:  'IDS_CAP_WAVE_OPEN_ERROR','LongInt').SetInt( 419);
7351:  'IDS_CAP_WAVE_ALLOC_ERROR','LongInt').SetInt( 420);
7352:  'IDS_CAP_WAVE_PREPARE_ERROR','LongInt').SetInt( 421);
7353:  'IDS_CAP_WAVE_ADD_ERROR','LongInt').SetInt( 422);
7354:  'IDS_CAP_WAVE_SIZE_ERROR','LongInt').SetInt( 423);
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7355:  'IDS_CAP_VIDEO_OPEN_ERROR','LongInt').SetInt( 424);
7356:  'IDS_CAP_VIDEO_ALLOC_ERROR','LongInt').SetInt( 425);
7357:  'IDS_CAP_VIDEO_PREPARE_ERROR','LongInt').SetInt( 426);
7358:  'IDS_CAP_VIDEO_ADD_ERROR','LongInt').SetInt( 427);
7359:  'IDS_CAP_VIDEO_SIZE_ERROR','LongInt').SetInt( 428);
7360:  'IDS_CAP_FILE_OPEN_ERROR','LongInt').SetInt( 429);
7361:  'IDS_CAP_FILE_WRITE_ERROR','LongInt').SetInt( 430);
7362:  'IDS_CAP_RECORDING_ERROR','LongInt').SetInt( 431);
7363:  'IDS_CAP_RECORDING_ERROR2','LongInt').SetInt( 432);
7364:  'IDS_CAP_AVI_INIT_ERROR','LongInt').SetInt( 433);
7365:  'IDS_CAP_NO_FRAME_CAP_ERROR','LongInt').SetInt( 434);
7366:  'IDS_CAP_NO_PALETTE_WARN','LongInt').SetInt( 435);
7367:  'IDS_CAP_MCI_CONTROL_ERROR','LongInt').SetInt( 436);
7368:  'IDS_CAP_MCI_CANT_STEP_ERROR','LongInt').SetInt( 437);
7369:  'IDS_CAP_NO_AUDIO_CAP_ERROR','LongInt').SetInt( 438);
7370:  'IDS_CAP_AVI_DRAWDIB_ERROR','LongInt').SetInt( 439);
7371:  'IDS_CAP_COMPRESSOR_ERROR','LongInt').SetInt( 440);
7372:  'IDS_CAP_AUDIO_DROP_ERROR','LongInt').SetInt( 441);
7373:  'IDS_CAP_STAT_LIVE_MODE','LongInt').SetInt( 500);
7374:  'IDS_CAP_STAT_OVERLAY_MODE','LongInt').SetInt( 501);
7375:  'IDS_CAP_STAT_CAP_INIT','LongInt').SetInt( 502);
7376:  'IDS_CAP_STAT_CAP_FINI','LongInt').SetInt( 503);
7377:  'IDS_CAP_STAT_PALETTE_BUILD','LongInt').SetInt( 504);
7378:  'IDS_CAP_STAT_OPTPAL_BUILD','LongInt').SetInt( 505);
7379:  'IDS_CAP_STAT_I_FRAMES','LongInt').SetInt( 506);
7380:  'IDS_CAP_STAT_L_FRAMES','LongInt').SetInt( 507);
7381:  'IDS_CAP_STAT_CAP_L_FRAMES','LongInt').SetInt( 508);
7382:  'IDS_CAP_STAT_CAP_AUDIO','LongInt').SetInt( 509);
7383:  'IDS_CAP_STAT_VIDEOCURRENT','LongInt').SetInt( 510);
7384:  'IDS_CAP_STAT_VIDEOAUDIO','LongInt').SetInt( 511);
7385:  'IDS_CAP_STAT_VIDEOONLY','LongInt').SetInt( 512);
7386:  'IDS_CAP_STAT_FRAMESDROPPED','LongInt').SetInt( 513);
7387:  'AVICAP32','String').SetString( 'AVICAP32.dll');
7388: end;
7389:
7390: procedure SIRegister_ALWindows(CL: TPSPascalCompiler);
7391: begin
7392:   _ALMEMORYSTATUSEX', 'record dwLength : DWORD; dwMemoryLoad : DWO'
7393:   +'RD; ullTotalPhys : Int64; ullAvailPhys : Int64; ullTotalPageFile : Int64; '
7394:   +'ullAvailPageFile : Int64; ullTotalVirtual : Int64; ullAvailVirtual : Int64'
7395:   +'; ullAvailExtendedVirtual : Int64; end');
7396:   TALMemoryStatusEx', '_ALMEMORYSTATUSEX');
7397:  Function ALGlobalMemoryStatusEx( var lpBuffer : TALMEMORYSTATUSEX) : BOOL');
7398:  Function ALInterlockedExchange64( var Target : LONGLONG; Value : LONGLONG) : LONGLONG');
7399:  'INVALID_SET_FILE_POINTER','LongInt').SetInt( DWORD ( - 1 ));
7400:  'QUOTA_LIMITS_HARDWS_MIN_DISABLE','LongWord').SetUInt( $2);
7401:  'QUOTA_LIMITS_HARDWS_MIN_ENABLE','LongWord').SetUInt( $1);
7402:  'QUOTA_LIMITS_HARDWS_MAX_DISABLE','LongWord').SetUInt( $8);
7403:  'QUOTA_LIMITS_HARDWS_MAX_ENABLE','LongWord').SetUInt( $4);
7404: end;
7405:
7406: procedure SIRegister_ALHttpCommon(CL: TPSPascalCompiler);
7407: begin
7408:   TALHTTPPropertyChangeEvent', 'Procedure ( sender : Tobject; cons'
7409:   +'t PropertyIndex : Integer)');
7410:   TALHTTPProtocolVersion', '( HTTPpv_1_0, HTTPpv_1_1 )');
7411:   TALHTTPMethod','(HTTPmt_Get,HTTPmt_Post,HTTPmt_Head,HTTPmt_Trace,HTTPmt_Put, HTTPmt_Delete )');
7412:   TInternetScheme', 'integer');
7413:   TALIPv6Binary', 'array[1..16] of Char;');
7414: // TALIPv6Binary = array[1..16] of ansiChar;
7415: //   TInternetScheme = Integer;
7416:  SIRegister_TALHTTPRequestHeader(CL);
7417:   SIRegister_TALHTTPCookie(CL);
7418:   SIRegister_TALHTTPCookieCollection(CL);
7419:   SIRegister_TALHTTPResponseHeader(CL);
7420:  Function ALHTTPDecode( const AStr : AnsiString) : AnsiString');
7421:  Procedure ALHTTPEncodeParamNameValues( ParamValues : TALStrings)');
7422: end;
7423:
7424: procedure SIRegister_ALHttpClient(CL: TPSPascalCompiler);
7425: begin
7426:   SIRegister_EALHTTPClientException(CL);
7427:   SIRegister_TALHTTPClientProxyParams(CL);
7428:   TAlHTTPClientRedirectEvent', 'Procedure ( sender : Tobject; const NewURL : AnsiString)');
7429:   TALHTTPClientUploadProgressEvent', 'Procedure (sender : Tobject; Sent : Integer; Total : Integer)');
7430:   TALHTTPClientDownloadProgressEvent', 'Procedure (sender : Tobject; Read : Integer; Total : Integer)');
7431:   SIRegister_TALHTTPClient(CL);
7432:  'cALHTTPCLient_MsgInvalidURL','String').SetString('Invalid url''%s'' - only supports ''http'' and ''https'' schemes');
7433:  'cALHTTPCLient_MsgInvalidHTTPRequest','String').SetString( 'Invalid HTTP Request: Length is 0');
7434:  'cALHTTPCLient_MsgEmptyURL','String').SetString( 'Empty URL');
7435: end;
7436:
7437: procedure SIRegister_ALInternetMessageCommon(CL: TPSPascalCompiler);
7438: begin
7439:   SIRegister_TALEMailHeader(CL);
7440:   SIRegister_TALNewsArticleHeader(CL);
7441: end;
7442:
```

```
7443: procedure SIRegister_ALWininetHttpClient(CL: TPSPascalCompiler);
7444: begin
7445:   DWORD_PTR', 'DWORD');
7446:  'INTERNET_STATUS_COOKIE_SENT','LongInt').SetInt( 320);
7447:  'INTERNET_STATUS_COOKIE_RECEIVED','LongInt').SetInt( 321);
7448:  'INTERNET_STATUS_PRIVACY_IMPACTED','LongInt').SetInt( 324);
7449:  'INTERNET_STATUS_P3P_HEADER','LongInt').SetInt( 325);
7450:  'INTERNET_STATUS_P3P_POLICYREF','LongInt').SetInt( 326);
7451:  'INTERNET_STATUS_COOKIE_HISTORY','LongInt').SetInt( 327);
7452:   TALWinInetHttpInternetOpenAccessType', '( wHttpAt_Direct, wHttpA'
7453:    +'t_Preconfig, wHttpAt_Preconfig_with_no_autoproxy, wHttpAt_Proxy )');
7454:   TALWininetHttpClientInternetOption', '( wHttpIo_Async, wHttpIo_F'
7455:    +'rom_Cache, wHttpIo_Offline, wHttpIo_Cache_if_net_fail, wHttpIo_Hyperlink, '
7456:    +'wHttpIo_Ignore_cert_cn_invalid, wHttpIo_Ignore_cert_date_invalid, wHttpIo_'
7457:    +'Ignore_redirect_to_http, wHttpIo_Ignore_redirect_to_https, wHttpIo_Keep_co'
7458:    +'nnection, wHttpIo_Need_file, wHttpIo_No_auth, wHttpIo_No_auto_redirect, wH'
7459:    +'ttpIo_No_cache_write, wHttpIo_No_cookies, wHttpIo_No_ui, wHttpIo_Pragma_no'
7460:    +'cache, wHttpIo_Reload, wHttpIo_Resynchronize, wHttpIo_Secure )');
7461:   TALWininetHttpClientInternetOptionSet', 'set of TAlWininetHttpClientInternetOption');
7462:   SIRegister_TALWinInetHTTPClient(CL);
7463: end;
7464:
7465: procedure SIRegister_ALWinInetFTPClient(CL: TPSPascalCompiler);
7466: begin
7467:   DWORD_PTR', 'DWORD');
7468:   TALWinInetFTPInternetOpenAccessType', '( wFtpAt_Direct, wFtpAt_P'
7469:    +'reconfig, wFtpAt_Preconfig_with_no_autoproxy, wFtpAt_Proxy )');
7470:   TALWinInetFTPClientInternetOption', '( wFtpIo_Async, wFtpIo_From'
7471:    +'_Cache, wFtpIo_Offline, wFtpIo_Passive, wFtpIo_Hyperlink, wFtpIo_Need_file'
7472:    +', wftpIo_No_cache_write, wftpIo_Reload, wftpIo_Resynchronize )');
7473:   TALWinInetFtpTransferType', '( wFtpTt_ASCII, wFtpTt_BINARY )');
7474:   TALWinInetFTPClientInternetOptionSet', 'set of TAlWinInetFTPClientInternetOption');
7475:   //TAlWinInetFTPClientStatusChangeEvent', 'Procedure ( sender : Tob'
7476:   // +'ject; InternetStatus : DWord; StatusInformation : Pointer; StatusInformationLength : DWord)');
7477:   SIRegister_TALWinInetFTPClient(CL);
7478: end;
7479:
7480: procedure SIRegister_MonForm(CL: TPSPascalCompiler);
7481: begin
7482:  'WM_SETTRACEDATA','LongInt').SetInt( WM_USER + 1);
7483:   WM_UPDATESTATUS','LongInt').SetInt( WM_USER + 2);
7484:  'WM_UPDATEMENU','LongInt').SetInt( WM_USER + 3);
7485:   TWMTraceData', 'record Msg : Cardinal; X : Smallint; Y : Smallin'
7486:    +'t; Flag : TClientFlag; Result : Longint; end');
7487:   TLabelRec', 'record XLabel : TLabel; YLabel : TLabel; end');
7488:   SIRegister_TMonitorForm(CL);
7489: end;
7490:
7491: procedure SIRegister_IPCThrd(CL: TPSPascalCompiler);
7492: begin
7493:   SIRegister_THandledObject(CL);
7494:   SIRegister_TEvent(CL);
7495:   SIRegister_TMutex(CL);
7496:   SIRegister_TSharedMem(CL);
7497:  'TRACE_BUF_SIZE','LongInt').SetInt( 200 * 1024);
7498:  'TRACE_BUFFER','String').SetString( 'TRACE_BUFFER');
7499:  'TRACE_MUTEX','String').SetString( 'TRACE_MUTEX');
7500:   //PTraceEntry', '^TTraceEntry // will not work');
7501:   SIRegister_TIPCTracer(CL);
7502:  'MAX_CLIENTS','LongInt').SetInt( 6);
7503:  'IPCTIMEOUT','LongInt').SetInt( 2000);
7504:  'IPCBUFFER_NAME','String').SetString( 'BUFFER_NAME');
7505:  'BUFFER_MUTEX_NAME','String').SetString( 'BUFFER_MUTEX');
7506:  'MONITOR_EVENT_NAME','String').SetString( 'MONITOR_EVENT');
7507:  'CLIENT_EVENT_NAME','String').SetString( 'CLIENT_EVENT');
7508:  'CONNECT_EVENT_NAME','String').SetString( 'CONNECT_EVENT');
7509:  'CLIENT_DIR_NAME','String').SetString( 'CLIENT_DIRECTORY');
7510:  'CLIENT_DIR_MUTEX','String').SetString( 'DIRECTORY_MUTEX');
7511:   CL.AddClassN(CL.FindClass('TOBJECT'),'EMonitorActive');
7512:   CL.AddClassN(CL.FindClass('TOBJECT'),'TIPCThread');
7513:   TEventKind', '( evMonitorAttach, evMonitorDetach, evMonitorSigna'
7514:    +'l, evMonitorExit, evClientStart, evClientStop, evClientAttach, evClientDet'
7515:    +'ach, evClientSwitch, evClientSignal, evClientExit )');
7516:   TClientFlag', '( cfError, cfMouseMove, cfMouseDown, cfResize, cfAttach )');
7517:   TClientFlags', 'set of TClientFlag');
7518:   //PEventData', '^TEventData // will not work');
7519:   TEventData', 'record X : SmallInt; Y : SmallInt; Flag : TClientF'
7520:    +'lag; Flags : TClientFlags; end');
7521:   TConnectEvent', 'Procedure ( Sender : TIPCThread; Connecting : Boolean)');
7522:   TDirUpdateEvent', 'Procedure ( Sender : TIPCThread)');
7523:   TIPCNotifyEvent', 'Procedure ( Sender : TIPCThread; Data : TEventData)');
7524:   //PIPCEventInfo', '^TIPCEventInfo // will not work');
7525:   TIPCEventInfo', 'record FID : Integer; FKind : TEventKind; FData: TEventData; end');
7526:   SIRegister_TIPCEvent(CL);
7527:   //PClientDirRecords', '^TClientDirRecords // will not work');
7528:   SIRegister_TClientDirectory(CL);
7529:   TIPCState', '( stInActive, stDisconnected, stConnected )');
7530:   SIRegister_TIPCThread(CL);
7531:   SIRegister_TIPCMonitor(CL);
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7532:   SIRegister_TIPCClient(CL);
7533:   CL.AddDelphiFunction('Function IsMonitorRunning( var Hndl : THandle) : Boolean');
7534: end;
7535:
7536: (*------------------------------------------------------------------------------*)
7537: procedure SIRegister_MonForm(CL: TPSPascalCompiler);
7538: begin
7539:   'WM_SETTRACEDATA','LongInt').SetInt( WM_USER + 1);
7540:   'WM_UPDATESTATUS','LongInt').SetInt( WM_USER + 2);
7541:   'WM_UPDATEMENU','LongInt').SetInt( WM_USER + 3);
7542:   TWMTraceData', 'record Msg : Cardinal; X : Smallint; Y : Smallin'
7543:     +'t; Flag : TClientFlag; Result : Longint; end');
7544:   TLabelRec', 'record XLabel : TLabel; YLabel : TLabel; end');
7545:   SIRegister_TMonitorForm(CL);
7546: end;
7547:
7548:
7549: procedure SIRegister_ALWinHttpWrapper(CL: TPSPascalCompiler);
7550: begin
7551:   //DWORD_PTR', 'DWORD');
7552:   HINTERNET', '___Pointer');
7553:   //PHINTERNET', '^HINTERNET // will not work');
7554:   //LPHINTERNET', 'PHINTERNET');
7555:   //INTERNET_PORT', 'Word');
7556:   //PInternetScheme', '^TInternetScheme // will not work');
7557:   TInternetScheme', 'Integer');
7558:   //PURLComponents', '^URL_COMPONENTS // will not work');
7559:   {URL_COMPONENTS', 'record dwStructSize : DWORD; lpszScheme : LPWS'
7560:     +'TR; dwSchemeLength : DWORD; nScheme : TInternetScheme; lpszHostName : LPWS'
7561:     +'TR; dwHostNameLength : DWORD; nPort : INTERNET_PORT; pad : WORD; lpszUserN'
7562:     +'ame : LPWSTR; dwUserNameLength : DWORD; lpszPassword : LPWSTR; dwPasswordL'
7563:     +'ength : DWORD; lpszUrlPath : LPWSTR; dwUrlPathLength : DWORD; lpszExtraInf'
7564:     +'o : LPWSTR; dwExtraInfoLength : DWORD; end');}
7565:   //TURLComponents', 'URL_COMPONENTS');
7566:   //LPURL_COMPONENTS', 'PURLComponents');
7567:   //PWINHTTP_PROXY_INFO', '^WINHTTP_PROXY_INFO // will not work');
7568:   //WINHTTP_PROXY_INFO', 'record dwAccessType : DWORD; lpszProxy : L'
7569:   // +'PWSTR; lpszProxyBypass : LPWSTR; end');
7570:   //TWINHTTP_PROXY_INFO', 'WINHTTP_PROXY_INFO');
7571:   // LPWINHTTP_PROXY_INFO', 'PWINHTTP_PROXY_INFO');
7572:   //PWINHTTP_CURRENT_USER_IE_PROXY_CONFIG', '^WINHTTP_CURRENT_USER_I'
7573:   //+'E_PROXY_CONFIG // will not work');
7574:   //WINHTTP_CURRENT_USER_IE_PROXY_CONFIG', 'record fAutoDetect : BOO'
7575:   // +'L; lpszAutoConfigUrl : LPWSTR; lpszProxy : LPWSTR; lpszProxyBypass : LPWSTR; end');
7576:   // TWINHTTP_CURRENT_USER_IE_PROXY_CONFIG', 'WINHTTP_CURRENT_USER_IE_PROXY_CONFIG');
7577:   // LPWINHTTP_CURRENT_USER_IE_PROXY_CONFIG', 'PWINHTTP_CURRENT_USER_IE_PROXY_CONFIG');
7578:   'INTERNET_DEFAULT_PORT','LongInt').SetInt( 0);
7579:   'INTERNET_DEFAULT_HTTP_PORT','LongInt').SetInt( 80);
7580:   'INTERNET_DEFAULT_HTTPS_PORT','LongInt').SetInt( 443);
7581:   'WINHTTP_FLAG_ASYNC','LongWord').SetUInt( $10000000);
7582:   'WINHTTP_FLAG_SECURE','LongWord').SetUInt( $00800000);
7583:   'WINHTTP_FLAG_ESCAPE_PERCENT','LongWord').SetUInt( $00000004);
7584:   'WINHTTP_FLAG_nil_CODEPAGE','LongWord').SetUInt( $00000008);
7585:   'WINHTTP_FLAG_BYPASS_PROXY_CACHE','LongWord').SetUInt( $00000100);
7586:   'WINHTTP_FLAG_REFRESH','LongWord').SetUint( $00000100);
7587:   'WINHTTP_FLAG_ESCAPE_DISABLE','LongWord').SetUInt( $00000040);
7588:   'WINHTTP_FLAG_ESCAPE_DISABLE_QUERY','LongWord').SetUInt( $00000080);
7589:   'SECURITY_FLAG_IGNORE_UNKNOWN_CA','LongWord').SetUInt( $00000100);
7590:   'SECURITY_FLAG_IGNORE_CERT_DATE_INVALID','LongWord').SetUInt( $00002000);
7591:   'SECURITY_FLAG_IGNORE_CERT_CN_INVALID','LongWord').SetUInt( $00001000);
7592:   'SECURITY_FLAG_IGNORE_CERT_WRONG_USAGE','LongWord').SetUInt( $00000200);
7593:   'INTERNET_SCHEME_HTTP','LongInt').SetInt( ( 1 ));
7594:   'INTERNET_SCHEME_HTTPS','LongInt').SetInt( ( 2 ));
7595:   'WINHTTP_AUTOPROXY_AUTO_DETECT','LongWord').SetUInt( $00000001);
7596:   'WINHTTP_AUTOPROXY_CONFIG_URL','LongWord').SetUInt( $00000002);
7597:   'WINHTTP_AUTOPROXY_RUN_INPROCESS','LongWord').SetUInt( $00010000);
7598:   'WINHTTP_AUTOPROXY_RUN_OUTPROCESS_ONLY','LongWord').SetUInt( $00020000);
7599:   'WINHTTP_AUTO_DETECT_TYPE_DHCP','LongWord').SetUInt( $00000001);
7600:   'WINHTTP_AUTO_DETECT_TYPE_DNS_A','LongWord').SetUInt( $00000002);
7601:   'WINHTTP_TIME_FORMAT_BUFSIZE','LongInt').SetInt( 62);
7602:   'ICU_NO_ENCODE','LongWord').SetUInt( $20000000);
7603:   'ICU_DECODE','LongWord').SetUInt( $10000000);
7604:   'ICU_NO_META','LongWord').SetUInt( $08000000);
7605:   'ICU_ENCODE_SPACES_ONLY','LongWord').SetUInt( $04000000);
7606:   'ICU_BROWSER_MODE','LongWord').SetUInt( $02000000);
7607:   'ICU_ENCODE_PERCENT','LongWord').SetUInt( $00001000);
7608:   'ICU_ESCAPE','LongWord').SetUInt( $80000000);
7609:   'WINHTTP_ACCESS_TYPE_DEFAULT_PROXY','LongInt').SetInt( 0);
7610:   'WINHTTP_ACCESS_TYPE_NO_PROXY','LongInt').SetInt( 1);
7611:   'WINHTTP_ACCESS_TYPE_NAMED_PROXY','LongInt').SetInt( 3);
7612:   'WINHTTP_NO_PROXY_NAME','LongInt').SetInt(0);
7613:   'WINHTTP_NO_PROXY_BYPASS','LongInt').SetInt(0);
7614:   'WINHTTP_OPTION_CALLBACK','LongInt').SetInt( 1);
7615:   'WINHTTP_FIRST_OPTION','longint').SetInt(1);
7616:   'WINHTTP_OPTION_RESOLVE_TIMEOUT','LongInt').SetInt( 2);
7617:   'WINHTTP_OPTION_CONNECT_TIMEOUT','LongInt').SetInt( 3);
7618:   'WINHTTP_OPTION_CONNECT_RETRIES','LongInt').SetInt( 4);
7619:   'WINHTTP_OPTION_SEND_TIMEOUT','LongInt').SetInt( 5);
7620:   'WINHTTP_OPTION_RECEIVE_TIMEOUT','LongInt').SetInt( 6);
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7621:  'WINHTTP_OPTION_RECEIVE_RESPONSE_TIMEOUT','LongInt').SetInt( 7);
7622:  'WINHTTP_OPTION_HANDLE_TYPE','LongInt').SetInt( 9);
7623:  'WINHTTP_OPTION_READ_BUFFER_SIZE','LongInt').SetInt( 12);
7624:  'WINHTTP_OPTION_WRITE_BUFFER_SIZE','LongInt').SetInt( 13);
7625:  'WINHTTP_OPTION_PARENT_HANDLE','LongInt').SetInt( 21);
7626:  'WINHTTP_OPTION_EXTENDED_ERROR','LongInt').SetInt( 24);
7627:  'WINHTTP_OPTION_SECURITY_FLAGS','LongInt').SetInt( 31);
7628:  'WINHTTP_OPTION_SECURITY_CERTIFICATE_STRUCT','LongInt').SetInt( 32);
7629:  'WINHTTP_OPTION_URL','LongInt').SetInt( 34);
7630:  'WINHTTP_OPTION_SECURITY_KEY_BITNESS','LongInt').SetInt( 36);
7631:  'WINHTTP_OPTION_PROXY','LongInt').SetInt( 38);
7632:  'WINHTTP_OPTION_USER_AGENT','LongInt').SetInt( 41);
7633:  'WINHTTP_OPTION_CONTEXT_VALUE','LongInt').SetInt( 45);
7634:  'WINHTTP_OPTION_CLIENT_CERT_CONTEXT','LongInt').SetInt( 47);
7635:  'WINHTTP_OPTION_REQUEST_PRIORITY','LongInt').SetInt( 58);
7636:  'WINHTTP_OPTION_HTTP_VERSION','LongInt').SetInt( 59);
7637:  'WINHTTP_OPTION_DISABLE_FEATURE','LongInt').SetInt( 63);
7638:  'WINHTTP_OPTION_CODEPAGE','LongInt').SetInt( 68);
7639:  'WINHTTP_OPTION_MAX_CONNS_PER_SERVER','LongInt').SetInt( 73);
7640:  'WINHTTP_OPTION_MAX_CONNS_PER_1_0_SERVER','LongInt').SetInt( 74);
7641:  'WINHTTP_OPTION_AUTOLOGON_POLICY','LongInt').SetInt( 77);
7642:  'WINHTTP_OPTION_SERVER_CERT_CONTEXT','LongInt').SetInt( 78);
7643:  'WINHTTP_OPTION_ENABLE_FEATURE','LongInt').SetInt( 79);
7644:  'WINHTTP_OPTION_WORKER_THREAD_COUNT','LongInt').SetInt( 80);
7645:  'WINHTTP_OPTION_PASSPORT_COBRANDING_TEXT','LongInt').SetInt( 81);
7646:  'WINHTTP_OPTION_PASSPORT_COBRANDING_URL','LongInt').SetInt( 82);
7647:  'WINHTTP_OPTION_CONFIGURE_PASSPORT_AUTH','LongInt').SetInt( 83);
7648:  'WINHTTP_OPTION_SECURE_PROTOCOLS','LongInt').SetInt( 84);
7649:  'WINHTTP_OPTION_ENABLETRACING','LongInt').SetInt( 85);
7650:  'WINHTTP_OPTION_PASSPORT_SIGN_OUT','LongInt').SetInt( 86);
7651:  'WINHTTP_OPTION_PASSPORT_RETURN_URL','LongInt').SetInt( 87);
7652:  'WINHTTP_OPTION_REDIRECT_POLICY','LongInt').SetInt( 88);
7653:  'WINHTTP_OPTION_MAX_HTTP_AUTOMATIC_REDIRECTS','LongInt').SetInt( 89);
7654:  'WINHTTP_OPTION_MAX_HTTP_STATUS_CONTINUE','LongInt').SetInt( 90);
7655:  'WINHTTP_OPTION_MAX_RESPONSE_HEADER_SIZE','LongInt').SetInt( 91);
7656:  'WINHTTP_OPTION_MAX_RESPONSE_DRAIN_SIZE','LongInt').SetInt( 92);
7657:  'WINHTTP_LAST_OPTION','LongInt').SetInt(92);
7658:  'WINHTTP_OPTION_USERNAME','LongWord').SetUInt( $1000);
7659:  'WINHTTP_OPTION_PASSWORD','LongWord').SetUInt( $1001);
7660:  'WINHTTP_OPTION_PROXY_USERNAME','LongWord').SetUInt( $1002);
7661:  'WINHTTP_OPTION_PROXY_PASSWORD','LongWord').SetUInt( $1003);
7662:  'WINHTTP_CONNS_PER_SERVER_UNLIMITED','LongWord').SetUInt( $FFFFFFFF);
7663:  'WINHTTP_AUTOLOGON_SECURITY_LEVEL_MEDIUM','LongInt').SetInt( 0);
7664:  'WINHTTP_AUTOLOGON_SECURITY_LEVEL_LOW','LongInt').SetInt( 1);
7665:  'WINHTTP_AUTOLOGON_SECURITY_LEVEL_HIGH','LongInt').SetInt( 2);
7666:  'WINHTTP_AUTOLOGON_SECURITY_LEVEL_DEFAULT','longint').SetInt(0);
7667:  'WINHTTP_OPTION_REDIRECT_POLICY_NEVER','LongInt').SetInt( 0);
7668:  'WINHTTP_OPTION_REDIRECT_POLICY_DISALLOW_HTTPS_TO_HTTP','LongInt').SetInt( 1);
7669:  'WINHTTP_OPTION_REDIRECT_POLICY_ALWAYS','LongInt').SetInt( 2);
7670:  'WINHTTP_OPTION_REDIRECT_POLICY_LAST','longint').Setint(2);
7671:  'WINHTTP_OPTION_REDIRECT_POLICY_DEFAULT','longint').SetInt(1);
7672:  'WINHTTP_DISABLE_PASSPORT_AUTH','LongWord').SetUInt( $00000000);
7673:  'WINHTTP_ENABLE_PASSPORT_AUTH','LongWord').SetUInt( $10000000);
7674:  'WINHTTP_DISABLE_PASSPORT_KEYRING','LongWord').SetUInt( $20000000);
7675:  'WINHTTP_ENABLE_PASSPORT_KEYRING','LongWord').SetUInt( $40000000);
7676:  'WINHTTP_DISABLE_COOKIES','LongWord').SetUInt( $00000001);
7677:  'WINHTTP_DISABLE_REDIRECTS','LongWord').SetUInt( $00000002);
7678:  'WINHTTP_DISABLE_AUTHENTICATION','LongWord').SetUInt( $00000004);
7679:  'WINHTTP_DISABLE_KEEP_ALIVE','LongWord').SetUInt( $00000008);
7680:  'WINHTTP_ENABLE_SSL_REVOCATION','LongWord').SetUInt( $00000001);
7681:  'WINHTTP_ENABLE_SSL_REVERT_IMPERSONATION','LongWord').SetUInt( $00000002);
7682:  'WINHTTP_HANDLE_TYPE_SESSION','LongInt').SetInt( 1);
7683:  'WINHTTP_HANDLE_TYPE_CONNECT','LongInt').SetInt( 2);
7684:  'WINHTTP_HANDLE_TYPE_REQUEST','LongInt').SetInt( 3);
7685:  'WINHTTP_AUTH_SCHEME_BASIC','LongWord').SetUInt( $00000001);
7686:  'WINHTTP_AUTH_SCHEME_NTLM','LongWord').SetUInt( $00000002);
7687:  'WINHTTP_AUTH_SCHEME_PASSPORT','LongWord').SetUInt( $00000004);
7688:  'WINHTTP_AUTH_SCHEME_DIGEST','LongWord').SetUInt( $00000008);
7689:  'WINHTTP_AUTH_SCHEME_NEGOTIATE','LongWord').SetUInt( $00000010);
7690:  'WINHTTP_AUTH_TARGET_SERVER','LongWord').SetUInt( $00000000);
7691:  'WINHTTP_AUTH_TARGET_PROXY','LongWord').SetUInt( $00000001);
7692:  'SECURITY_FLAG_SECURE','LongWord').SetUInt( $00000001);
7693:  'SECURITY_FLAG_STRENGTH_WEAK','LongWord').SetUInt( $10000000);
7694:  'SECURITY_FLAG_STRENGTH_MEDIUM','LongWord').SetUInt( $40000000);
7695:  'SECURITY_FLAG_STRENGTH_STRONG','LongWord').SetUInt( $20000000);
7696:  'WINHTTP_CALLBACK_STATUS_FLAG_CERT_REV_FAILED','LongWord').SetUInt( $00000001);
7697:  'WINHTTP_CALLBACK_STATUS_FLAG_INVALID_CERT','LongWord').SetUInt( $00000002);
7698:  'WINHTTP_CALLBACK_STATUS_FLAG_CERT_REVOKED','LongWord').SetUInt( $00000004);
7699:  'WINHTTP_CALLBACK_STATUS_FLAG_INVALID_CA','LongWord').SetUInt( $00000008);
7700:  'WINHTTP_CALLBACK_STATUS_FLAG_CERT_CN_INVALID','LongWord').SetUInt( $00000010);
7701:  'WINHTTP_CALLBACK_STATUS_FLAG_CERT_DATE_INVALID','LongWord').SetUInt( $00000020);
7702:  'WINHTTP_CALLBACK_STATUS_FLAG_CERT_WRONG_USAGE','LongWord').SetUInt( $00000040);
7703:  'WINHTTP_CALLBACK_STATUS_FLAG_SECURITY_CHANNEL_ERROR','LongWord').SetUInt( $80000000);
7704:  'WINHTTP_FLAG_SECURE_PROTOCOL_SSL2','LongWord').SetUInt( $00000008);
7705:  'WINHTTP_FLAG_SECURE_PROTOCOL_SSL3','LongWord').SetUInt( $00000020);
7706:  'WINHTTP_FLAG_SECURE_PROTOCOL_TLS1','LongWord').SetUInt( $00000080);
7707:  'WINHTTP_CALLBACK_STATUS_RESOLVING_NAME','LongWord').SetUInt( $00000001);
7708:  'WINHTTP_CALLBACK_STATUS_NAME_RESOLVED','LongWord').SetUInt( $00000002);
7709:  'WINHTTP_CALLBACK_STATUS_CONNECTING_TO_SERVER','LongWord').SetUInt( $00000004);
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7710:  'WINHTTP_CALLBACK_STATUS_CONNECTED_TO_SERVER','LongWord').SetUInt( $00000008);
7711:  'WINHTTP_CALLBACK_STATUS_SENDING_REQUEST','LongWord').SetUInt( $00000010);
7712:  'WINHTTP_CALLBACK_STATUS_REQUEST_SENT','LongWord').SetUInt( $00000020);
7713:  'WINHTTP_CALLBACK_STATUS_RECEIVING_RESPONSE','LongWord').SetUInt( $00000040);
7714:  'WINHTTP_CALLBACK_STATUS_RESPONSE_RECEIVED','LongWord').SetUInt( $00000080);
7715:  'WINHTTP_CALLBACK_STATUS_CLOSING_CONNECTION','LongWord').SetUInt( $00000100);
7716:  'WINHTTP_CALLBACK_STATUS_CONNECTION_CLOSED','LongWord').SetUInt( $00000200);
7717:  'WINHTTP_CALLBACK_STATUS_HANDLE_CREATED','LongWord').SetUInt( $00000400);
7718:  'WINHTTP_CALLBACK_STATUS_HANDLE_CLOSING','LongWord').SetUInt( $00000800);
7719:  'WINHTTP_CALLBACK_STATUS_DETECTING_PROXY','LongWord').SetUInt( $00001000);
7720:  'WINHTTP_CALLBACK_STATUS_REDIRECT','LongWord').SetUInt( $00004000);
7721:  'WINHTTP_CALLBACK_STATUS_INTERMEDIATE_RESPONSE','LongWord').SetUInt( $00008000);
7722:  'WINHTTP_CALLBACK_STATUS_SECURE_FAILURE','LongWord').SetUInt( $00010000);
7723:  'WINHTTP_CALLBACK_STATUS_HEADERS_AVAILABLE','LongWord').SetUInt( $00020000);
7724:  'WINHTTP_CALLBACK_STATUS_DATA_AVAILABLE','LongWord').SetUInt( $00040000);
7725:  'WINHTTP_CALLBACK_STATUS_READ_COMPLETE','LongWord').SetUInt( $00080000);
7726:  'WINHTTP_CALLBACK_STATUS_WRITE_COMPLETE','LongWord').SetUInt( $00100000);
7727:  'WINHTTP_CALLBACK_STATUS_REQUEST_ERROR','LongWord').SetUInt( $00200000);
7728:  'WINHTTP_CALLBACK_STATUS_SENDREQUEST_COMPLETE','LongWord').SetUInt( $00400000);
7729:  'API_RECEIVE_RESPONSE','LongInt').SetInt( ( 1 ));
7730:  'API_QUERY_DATA_AVAILABLE','LongInt').SetInt( ( 2 ));
7731:  'API_READ_DATA','LongInt').SetInt( ( 3 ));
7732:  'API_WRITE_DATA','LongInt').SetInt( ( 4 ));
7733:  'API_SEND_REQUEST','LongInt').SetInt( ( 5 ));
7734:  'WINHTTP_CALLBACK_FLAG_DETECTING_PROXY','longword').SetUint( $00001000);
7735:  'WINHTTP_CALLBACK_FLAG_REDIRECT','longword').Setuint( $00004000);
7736:  'WINHTTP_CALLBACK_FLAG_INTERMEDIATE_RESPONSE','longword').Setuint( $00008000);
7737:  'WINHTTP_CALLBACK_FLAG_SECURE_FAILURE','longword').Setuint( $00010000);
7738:  'WINHTTP_CALLBACK_FLAG_SENDREQUEST_COMPLETE','longword').Setuint( $00400000);
7739:  'WINHTTP_CALLBACK_FLAG_HEADERS_AVAILABLE','longword').Setuint( $00020000);
7740:  'WINHTTP_CALLBACK_FLAG_DATA_AVAILABLE','longword').Setuint( $00040000);
7741:  'WINHTTP_CALLBACK_FLAG_READ_COMPLETE','longword').Setuint( $00080000);
7742:  'WINHTTP_CALLBACK_FLAG_WRITE_COMPLETE','longword').Setuint( $00100000);
7743:  'WINHTTP_CALLBACK_FLAG_REQUEST_ERROR','longword').Setuint( $00200000);
7744:  'WINHTTP_CALLBACK_FLAG_ALL_NOTIFICATIONS','LongWord').SetUInt( $ffffffff);
7745:  'WINHTTP_INVALID_STATUS_CALLBACK','LongInt').SetInt( ( - 1 ));
7746:  'WINHTTP_QUERY_MIME_VERSION','LongInt').SetInt( 0);
7747:  'WINHTTP_QUERY_CONTENT_TYPE','LongInt').SetInt( 1);
7748:  'WINHTTP_QUERY_CONTENT_TRANSFER_ENCODING','LongInt').SetInt( 2);
7749:  'WINHTTP_QUERY_CONTENT_ID','LongInt').SetInt( 3);
7750:  'WINHTTP_QUERY_CONTENT_DESCRIPTION','LongInt').SetInt( 4);
7751:  'WINHTTP_QUERY_CONTENT_LENGTH','LongInt').SetInt( 5);
7752:  'WINHTTP_QUERY_CONTENT_LANGUAGE','LongInt').SetInt( 6);
7753:  'WINHTTP_QUERY_ALLOW','LongInt').SetInt( 7);
7754:  'WINHTTP_QUERY_PUBLIC','LongInt').SetInt( 8);
7755:  'WINHTTP_QUERY_DATE','LongInt').SetInt( 9);
7756:  'WINHTTP_QUERY_EXPIRES','LongInt').SetInt( 10);
7757:  'WINHTTP_QUERY_LAST_MODIFIED','LongInt').SetInt( 11);
7758:  'WINHTTP_QUERY_MESSAGE_ID','LongInt').SetInt( 12);
7759:  'WINHTTP_QUERY_URI','LongInt').SetInt( 13);
7760:  'WINHTTP_QUERY_DERIVED_FROM','LongInt').SetInt( 14);
7761:  'WINHTTP_QUERY_COST','LongInt').SetInt( 15);
7762:  'WINHTTP_QUERY_LINK','LongInt').SetInt( 16);
7763:  'WINHTTP_QUERY_PRAGMA','LongInt').SetInt( 17);
7764:  'WINHTTP_QUERY_VERSION','LongInt').SetInt( 18);
7765:  'WINHTTP_QUERY_STATUS_CODE','LongInt').SetInt( 19);
7766:  'WINHTTP_QUERY_STATUS_TEXT','LongInt').SetInt( 20);
7767:  'WINHTTP_QUERY_RAW_HEADERS','LongInt').SetInt( 21);
7768:  'WINHTTP_QUERY_RAW_HEADERS_CRLF','LongInt').SetInt( 22);
7769:  'WINHTTP_QUERY_CONNECTION','LongInt').SetInt( 23);
7770:  'WINHTTP_QUERY_ACCEPT','LongInt').SetInt( 24);
7771:  'WINHTTP_QUERY_ACCEPT_CHARSET','LongInt').SetInt( 25);
7772:  'WINHTTP_QUERY_ACCEPT_ENCODING','LongInt').SetInt( 26);
7773:  'WINHTTP_QUERY_ACCEPT_LANGUAGE','LongInt').SetInt( 27);
7774:  'WINHTTP_QUERY_AUTHORIZATION','LongInt').SetInt( 28);
7775:  'WINHTTP_QUERY_CONTENT_ENCODING','LongInt').SetInt( 29);
7776:  'WINHTTP_QUERY_FORWARDED','LongInt').SetInt( 30);
7777:  'WINHTTP_QUERY_FROM','LongInt').SetInt( 31);
7778:  'WINHTTP_QUERY_IF_MODIFIED_SINCE','LongInt').SetInt( 32);
7779:  'WINHTTP_QUERY_LOCATION','LongInt').SetInt( 33);
7780:  'WINHTTP_QUERY_ORIG_URI','LongInt').SetInt( 34);
7781:  'WINHTTP_QUERY_REFERER','LongInt').SetInt( 35);
7782:  'WINHTTP_QUERY_RETRY_AFTER','LongInt').SetInt( 36);
7783:  'WINHTTP_QUERY_SERVER','LongInt').SetInt( 37);
7784:  'WINHTTP_QUERY_TITLE','LongInt').SetInt( 38);
7785:  'WINHTTP_QUERY_USER_AGENT','LongInt').SetInt( 39);
7786:  'WINHTTP_QUERY_WWW_AUTHENTICATE','LongInt').SetInt( 40);
7787:  'WINHTTP_QUERY_PROXY_AUTHENTICATE','LongInt').SetInt( 41);
7788:  'WINHTTP_QUERY_ACCEPT_RANGES','LongInt').SetInt( 42);
7789:  'WINHTTP_QUERY_SET_COOKIE','LongInt').SetInt( 43);
7790:  'WINHTTP_QUERY_COOKIE','LongInt').SetInt( 44);
7791:  'WINHTTP_QUERY_REQUEST_METHOD','LongInt').SetInt( 45);
7792:  'WINHTTP_QUERY_REFRESH','LongInt').SetInt( 46);
7793:  'WINHTTP_QUERY_CONTENT_DISPOSITION','LongInt').SetInt( 47);
7794:  'WINHTTP_QUERY_AGE','LongInt').SetInt( 48);
7795:  'WINHTTP_QUERY_CACHE_CONTROL','LongInt').SetInt( 49);
7796:  'WINHTTP_QUERY_CONTENT_BASE','LongInt').SetInt( 50);
7797:  'WINHTTP_QUERY_CONTENT_LOCATION','LongInt').SetInt( 51);
7798:  'WINHTTP_QUERY_CONTENT_MD5','LongInt').SetInt( 52);
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7799:   'WINHTTP_QUERY_CONTENT_RANGE','LongInt').SetInt( 53);
7800:   'WINHTTP_QUERY_ETAG','LongInt').SetInt( 54);
7801:   'WINHTTP_QUERY_HOST','LongInt').SetInt( 55);
7802:   'WINHTTP_QUERY_IF_MATCH','LongInt').SetInt( 56);
7803:   'WINHTTP_QUERY_IF_NONE_MATCH','LongInt').SetInt( 57);
7804:   'WINHTTP_QUERY_IF_RANGE','LongInt').SetInt( 58);
7805:   'WINHTTP_QUERY_IF_UNMODIFIED_SINCE','LongInt').SetInt( 59);
7806:   'WINHTTP_QUERY_MAX_FORWARDS','LongInt').SetInt( 60);
7807:   'WINHTTP_QUERY_PROXY_AUTHORIZATION','LongInt').SetInt( 61);
7808:   'WINHTTP_QUERY_RANGE','LongInt').SetInt( 62);
7809:   'WINHTTP_QUERY_TRANSFER_ENCODING','LongInt').SetInt( 63);
7810:   'WINHTTP_QUERY_UPGRADE','LongInt').SetInt( 64);
7811:   'WINHTTP_QUERY_VARY','LongInt').SetInt( 65);
7812:   'WINHTTP_QUERY_VIA','LongInt').SetInt( 66);
7813:   'WINHTTP_QUERY_WARNING','LongInt').SetInt( 67);
7814:   'WINHTTP_QUERY_EXPECT','LongInt').SetInt( 68);
7815:   'WINHTTP_QUERY_PROXY_CONNECTION','LongInt').SetInt( 69);
7816:   'WINHTTP_QUERY_UNLESS_MODIFIED_SINCE','LongInt').SetInt( 70);
7817:   'WINHTTP_QUERY_PROXY_SUPPORT','LongInt').SetInt( 75);
7818:   'WINHTTP_QUERY_AUTHENTICATION_INFO','LongInt').SetInt( 76);
7819:   'WINHTTP_QUERY_PASSPORT_URLS','LongInt').SetInt( 77);
7820:   'WINHTTP_QUERY_PASSPORT_CONFIG','LongInt').SetInt( 78);
7821:   'WINHTTP_QUERY_MAX','LongInt').SetInt( 78);
7822:   'WINHTTP_QUERY_CUSTOM','LongInt').SetInt( 65535);
7823:   'WINHTTP_QUERY_FLAG_REQUEST_HEADERS','LongWord').SetUInt( $80000000);
7824:   'WINHTTP_QUERY_FLAG_SYSTEMTIME','LongWord').SetUInt( $40000000);
7825:   'WINHTTP_QUERY_FLAG_NUMBER','LongWord').SetUInt( $20000000);
7826:   'HTTP_STATUS_CONTINUE','LongInt').SetInt( 100);
7827:   'HTTP_STATUS_SWITCH_PROTOCOLS','LongInt').SetInt( 101);
7828:   'HTTP_STATUS_OK','LongInt').SetInt( 200);
7829:   'HTTP_STATUS_CREATED','LongInt').SetInt( 201);
7830:   'HTTP_STATUS_ACCEPTED','LongInt').SetInt( 202);
7831:   'HTTP_STATUS_PARTIAL','LongInt').SetInt( 203);
7832:   'HTTP_STATUS_NO_CONTENT','LongInt').SetInt( 204);
7833:   'HTTP_STATUS_RESET_CONTENT','LongInt').SetInt( 205);
7834:   'HTTP_STATUS_PARTIAL_CONTENT','LongInt').SetInt( 206);
7835:   'HTTP_STATUS_WEBDAV_MULTI_STATUS','LongInt').SetInt( 207);
7836:   'HTTP_STATUS_AMBIGUOUS','LongInt').SetInt( 300);
7837:   'HTTP_STATUS_MOVED','LongInt').SetInt( 301);
7838:   'HTTP_STATUS_REDIRECT','LongInt').SetInt( 302);
7839:   'HTTP_STATUS_REDIRECT_METHOD','LongInt').SetInt( 303);
7840:   'HTTP_STATUS_NOT_MODIFIED','LongInt').SetInt( 304);
7841:   'HTTP_STATUS_USE_PROXY','LongInt').SetInt( 305);
7842:   'HTTP_STATUS_REDIRECT_KEEP_VERB','LongInt').SetInt( 307);
7843:   'HTTP_STATUS_BAD_REQUEST','LongInt').SetInt( 400);
7844:   'HTTP_STATUS_DENIED','LongInt').SetInt( 401);
7845:   'HTTP_STATUS_PAYMENT_REQ','LongInt').SetInt( 402);
7846:   'HTTP_STATUS_FORBIDDEN','LongInt').SetInt( 403);
7847:   'HTTP_STATUS_NOT_FOUND','LongInt').SetInt( 404);
7848:   'HTTP_STATUS_BAD_METHOD','LongInt').SetInt( 405);
7849:   'HTTP_STATUS_NONE_ACCEPTABLE','LongInt').SetInt( 406);
7850:   'HTTP_STATUS_PROXY_AUTH_REQ','LongInt').SetInt( 407);
7851:   'HTTP_STATUS_REQUEST_TIMEOUT','LongInt').SetInt( 408);
7852:   'HTTP_STATUS_CONFLICT','LongInt').SetInt( 409);
7853:   'HTTP_STATUS_GONE','LongInt').SetInt( 410);
7854:   'HTTP_STATUS_LENGTH_REQUIRED','LongInt').SetInt( 411);
7855:   'HTTP_STATUS_PRECOND_FAILED','LongInt').SetInt( 412);
7856:   'HTTP_STATUS_REQUEST_TOO_LARGE','LongInt').SetInt( 413);
7857:   'HTTP_STATUS_URI_TOO_LONG','LongInt').SetInt( 414);
7858:   'HTTP_STATUS_UNSUPPORTED_MEDIA','LongInt').SetInt( 415);
7859:   'HTTP_STATUS_RETRY_WITH','LongInt').SetInt( 449);
7860:   'HTTP_STATUS_SERVER_ERROR','LongInt').SetInt( 500);
7861:   'HTTP_STATUS_NOT_SUPPORTED','LongInt').SetInt( 501);
7862:   'HTTP_STATUS_BAD_GATEWAY','LongInt').SetInt( 502);
7863:   'HTTP_STATUS_SERVICE_UNAVAIL','LongInt').SetInt( 503);
7864:   'HTTP_STATUS_GATEWAY_TIMEOUT','LongInt').SetInt( 504);
7865:   'HTTP_STATUS_VERSION_NOT_SUP','LongInt').SetInt( 505);
7866:   'HTTP_STATUS_FIRST','longint').Setint(100);
7867:   'HTTP_STATUS_LAST','longint').Setint(505);
7868:   'WINHTTP_NO_REFERER','longint').Setint(0);
7869:   'WINHTTP_DEFAULT_ACCEPT_TYPES','longint').Setint(0);
7870:   'WINHTTP_ADDREQ_INDEX_MASK','LongWord').SetUInt( $0000FFFF);
7871:   'WINHTTP_ADDREQ_FLAGS_MASK','LongWord').SetUInt( $FFFF0000);
7872:   'WINHTTP_ADDREQ_FLAG_ADD_IF_NEW','LongWord').SetUInt( $10000000);
7873:   'WINHTTP_ADDREQ_FLAG_ADD','LongWord').SetUInt( $20000000);
7874:   'WINHTTP_ADDREQ_FLAG_COALESCE_WITH_COMMA','LongWord').SetUInt( $40000000);
7875:   'WINHTTP_ADDREQ_FLAG_COALESCE_WITH_SEMICOLON','LongWord').SetUInt( $01000000);
7876:   'WINHTTP_ADDREQ_FLAG_COALESCE','longword').Setuint($40000000);
7877:   'WINHTTP_ADDREQ_FLAG_REPLACE','LongWord').SetUInt( $80000000);
7878:   'WINHTTP_NO_ADDITIONAL_HEADERS','LongWord').SetUInt(0);
7879:   'WINHTTP_NO_REQUEST_DATA','LongWord').SetUInt(0);
7880:   'WINHTTP_HEADER_NAME_BY_INDEX','LongWord').SetUInt(0);
7881:   'WINHTTP_NO_OUTPUT_BUFFER','LongWord').SetUInt(0);
7882:   'WINHTTP_NO_HEADER_INDEX','LongWord').SetUInt(0);
7883:   'WINHTTP_ERROR_BASE','LongInt').SetInt( 12000);
7884:   'WINHTTP_FLAG_NULL_CODEPAGE','LongWord').SetUInt( $00000008);
7885:  Function WinHttpCloseHandle( hInternet : HINTERNET) : BOOL');
7886:   WINHTTP_STATUS_CALLBACK', 'TFarProc');
7887:   TFNWinHttpStatusCallback', 'WINHTTP_STATUS_CALLBACK');
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7888:   //PFNWinHttpStatusCallback', '^TFNWinHttpStatusCallback // will not work');
7889:  // LPWINHTTP_STATUS_CALLBACK', 'PFNWinHttpStatusCallback');
7890:  //Function WinHttpSetStatusCallback( hInternet : HINTERNET; lpfnInternetCallback :
       PFNWinHttpStatusCallback; dwNotificationFlags : Dword; dwReserved : DWORD) : PFNWinHttpStatusCallback');
7891: end;
7892:
7893:
7894: procedure SIRegister_ALWinHttpClient(CL: TPSPascalCompiler);
7895: begin
7896:   DWORD_PTR', 'DWORD');
7897:   TALWinHttpClientInternetOpenAccessType', '( wHttpAt_NO_PROXY, wH'
7898:    +'ttpAt_DEFAULT_PROXY, wHttpAt_NAMED_PROXY )');
7899:   TAlWinHttpClientInternetOption', '( wHttpIo_Async, wHttpIo_BYPAS'
7900:    +'S_PROXY_CACHE, wHttpIo_ESCAPE_DISABLE, wHttpIo_ESCAPE_DISABLE_QUERY, wHttp'
7901:    +'Io_ESCAPE_PERCENT, wHttpIo_NULL_CODEPAGE, wHttpIo_REFRESH, wHttpIo_SECURE,'
7902:    +' wHttpIo_Keep_connection, wHttpIo_No_cookies, wHttpIo_No_auto_redirect )');
7903:   TALWinHttpClientInternetOptionSet', 'set of TALWinHttpClientInternetOption');
7904:  // TALWinHttpClientStatusChangeEvent', 'Procedure ( sender : Tobjec'
7905:   //+'t; InternetStatus : DWord; StatusInformation : Pointer; StatusInformationLength : DWord)');
7906:   SIRegister_TALWinHttpClient(CL);
7907: end;
7908:
7909:
7910: procedure SIRegister_ALFcnExecute(CL: TPSPascalCompiler);
7911: begin
7912:   TStartupInfoA', 'TStartupInfo');
7913:  'SE_CREATE_TOKEN_NAME','String').SetString( 'SeCreateTokenPrivilege');
7914:  'SE_ASSIGNPRIMARYTOKEN_NAME','String').SetString( 'SeAssignPrimaryTokenPrivilege');
7915:  'SE_LOCK_MEMORY_NAME','String').SetString( 'SeLockMemoryPrivilege');
7916:  'SE_INCREASE_QUOTA_NAME','String').SetString( 'SeIncreaseQuotaPrivilege');
7917:  'SE_UNSOLICITED_INPUT_NAME','String').SetString( 'SeUnsolicitedInputPrivilege');
7918:  'SE_MACHINE_ACCOUNT_NAME','String').SetString( 'SeMachineAccountPrivilege');
7919:  'SE_TCB_NAME','String').SetString( 'SeTcbPrivilege');
7920:  'SE_SECURITY_NAME','String').SetString( 'SeSecurityPrivilege');
7921:  'SE_TAKE_OWNERSHIP_NAME','String').SetString( 'SeTakeOwnershipPrivilege');
7922:  'SE_LOAD_DRIVER_NAME','String').SetString( 'SeLoadDriverPrivilege');
7923:  'SE_SYSTEM_PROFILE_NAME','String').SetString( 'SeSystemProfilePrivilege');
7924:  'SE_SYSTEMTIME_NAME','String').SetString( 'SeSystemtimePrivilege');
7925:  'SE_PROF_SINGLE_PROCESS_NAME','String').SetString( 'SeProfileSingleProcessPrivilege');
7926:  'SE_INC_BASE_PRIORITY_NAME','String').SetString( 'SeIncreaseBasePriorityPrivilege');
7927:  'SE_CREATE_PAGEFILE_NAME','String').SetString( 'SeCreatePagefilePrivilege');
7928:  'SE_CREATE_PERMANENT_NAME','String').SetString( 'SeCreatePermanentPrivilege');
7929:  'SE_BACKUP_NAME','String').SetString( 'SeBackupPrivilege');
7930:  'SE_RESTORE_NAME','String').SetString( 'SeRestorePrivilege');
7931:  'SE_SHUTDOWN_NAME','String').SetString( 'SeShutdownPrivilege');
7932:  'SE_DEBUG_NAME','String').SetString( 'SeDebugPrivilege');
7933:  'SE_AUDIT_NAME','String').SetString( 'SeAuditPrivilege');
7934:  'SE_SYSTEM_ENVIRONMENT_NAME','String').SetString( 'SeSystemEnvironmentPrivilege');
7935:  'SE_CHANGE_NOTIFY_NAME','String').SetString( 'SeChangeNotifyPrivilege');
7936:  'SE_REMOTE_SHUTDOWN_NAME','String').SetString( 'SeRemoteShutdownPrivilege');
7937:  'SE_UNDOCK_NAME','String').SetString( 'SeUndockPrivilege');
7938:  'SE_SYNC_AGENT_NAME','String').SetString( 'SeSyncAgentPrivilege');
7939:  'SE_ENABLE_DELEGATION_NAME','String').SetString( 'SeEnableDelegationPrivilege');
7940:  'SE_MANAGE_VOLUME_NAME','String').SetString( 'SeManageVolumePrivilege');
7941:  Function AlGetEnvironmentString : AnsiString');
7942:  Function ALWinExec321( const FileName : AnsiString; InputStream : Tstream; OutputStream : TStream) :
       Dword;');
7943:  Function ALWinExecAndWait32( FileName : AnsiString; Visibility : integer) : DWORD');
7944:  Function ALWinExecAndWait32V2( FileName : AnsiString; Visibility : integer) : DWORD');
7945:  Function ALNTSetPrivilege( sPrivilege : AnsiString; bEnabled : Boolean) : Boolean');
7946: end;
7947:
7948: procedure SIRegister_ALGraphic(CL: TPSPascalCompiler);
7949: begin
7950:   NativeInt', 'Integer');
7951:   NativeUInt', 'Cardinal');
7952:   TALResamplingFilter', '( sfBox, sfTriangle, sfHermite, sfBell, s'
7953:    +'fSpline, sfLanczos3, sfMitchell )');
7954: end;
7955:
7956: procedure SIRegister_ALMemCachedClient(CL: TPSPascalCompiler);
7957: begin
7958:   TAlMemCachedClient_responseType', '( rpEND, rpOK, rpCRLF, rpSTOR'
7959:    +'AGE, rpRETRIEVAL, rpRETRIEVALS, rpDELETE, rpINCRDECR, rpTOUCH, rpNONE )');
7960:   TAlMemCachedClient_StoredItem', 'record key : ansiString; flags '
7961:    +': integer; cas_id : int64; data : ansiString; end');
7962:   TAlMemCachedClient_StoredItems', 'array of TAlMemCachedClient_StoredItem');
7963:   SIRegister_EAlMemCachedClientException(CL);
7964:   SIRegister_TAlBaseMemCachedClient(CL);
7965:   SIRegister_TAlMemCachedClient(CL);
7966:   SIRegister_TAlMemCachedConnectionPoolContainer(CL);
7967:   SIRegister_TAlMemCachedConnectionPoolClient(CL);
7968: end;
7969:
7970: (*-------------------------------------------------------------------------*)
7971: procedure SIRegister_ALSMTPClient(CL: TPSPascalCompiler);
7972: begin
7973:   TAlSmtpClientAuthType', '( AlsmtpClientAuthNone, alsmtpClientAut'
7974:    +'hPlain, AlsmtpClientAuthLogin, AlsmtpClientAuthCramMD5, AlsmtpClientAuthCr'
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7975:    +'amSha1, AlsmtpClientAuthAutoSelect )');
7976:   TAlSmtpClientAuthTypeSet', 'set of TAlSmtpClientAuthType');
7977:   SIRegister_TAlSmtpClient(CL);
7978: end;
7979:
7980: procedure SIRegister_ALHintBalloon(CL: TPSPascalCompiler);
7981: begin
7982:   CL.AddClassN(CL.FindClass('TOBJECT'),'TALHintBalloon');
7983:   TALHintBalloonMsgType', '( bmtInfo, bmtError, bmtWarning, bmtNone )');
7984:   TALHintBalloonArrowPosition', '( bapTopLeft, bapTopRight, bapBottomLeft, bapBottomRight )');
7985:   TALHintBalloonAnimationType', '( batNone, batBlend, batCenter, b'
7986:    +'atSlideLeftToRight, batSlideRightToLeft, batSlideTopToBottom, batSlideBott'
7987:    +'omToTop, batWipeLeftToRight, batWipeRightToLeft, batWipeTopToBottom, batWipeBottomToTop )');
7988:   SIRegister_TALHintBalloon(CL);
7989:   SIRegister_TALHintBalloonControl(CL);
7990:  //CL.AddDelphiFunction('Procedure Register');
7991: end;
7992:
7993: procedure SIRegister_ALXmlDoc(CL: TPSPascalCompiler);
7994: begin
7995:  'cALXMLNodeMaxListSize','LongInt').SetInt( Maxint div 16);
7996:   CL.AddClassN(CL.FindClass('TOBJECT'),'TALXMLNode');
7997:   CL.AddClassN(CL.FindClass('TOBJECT'),'TALXMLNodeList');
7998:   CL.AddClassN(CL.FindClass('TOBJECT'),'TALXMLDocument');
7999:   TAlXMLParseProcessingInstructionEvent','Procedure(Sender: TObject; const Target,Data:AnsiString)');
8000:   TAlXMLParseTextEvent', 'Procedure ( Sender : TObject; const str: AnsiString)');
8001:   TAlXMLParseStartElementEvent', 'Procedure ( Sender : TObject; co'
8002:    +'nst Name : AnsiString; const Attributes : TALStrings)');
8003:   TAlXMLParseEndElementEvent', 'Procedure ( Sender : TObject; const Name : AnsiString)');
8004:   TALXmlNodeType', '( ntReserved, ntElement, ntAttribute, ntText, '
8005:    +'ntCData, ntEntityRef, ntEntity, ntProcessingInstr, ntComment, ntDocument, '
8006:    +'ntDocType, ntDocFragment, ntNotation )');
8007:   TALXMLDocOption', '( doNodeAutoCreate, doNodeAutoIndent )');
8008:   TALXMLDocOptions', 'set of TALXMLDocOption');
8009:   TALXMLParseOption', '( poPreserveWhiteSpace, poIgnoreXMLReferences )');
8010:   TALXMLParseOptions', 'set of TALXMLParseOption');
8011:   TALXMLPrologItem', '( xpVersion, xpEncoding, xpStandalone )');
8012:   PALPointerXMLNodeList', '^TALPointerXMLNodeList // will not work');
8013:   SIRegister_EALXMLDocError(CL);
8014:   SIRegister_TALXMLNodeList(CL);
8015:   SIRegister_TALXMLNode(CL);
8016:   SIRegister_TALXmlElementNode(CL);
8017:   SIRegister_TALXmlAttributeNode(CL);
8018:   SIRegister_TALXmlTextNode(CL);
8019:   SIRegister_TALXmlDocumentNode(CL);
8020:   SIRegister_TALXmlCommentNode(CL);
8021:   SIRegister_TALXmlProcessingInstrNode(CL);
8022:   SIRegister_TALXmlCDataNode(CL);
8023:   SIRegister_TALXmlEntityRefNode(CL);
8024:   SIRegister_TALXmlEntityNode(CL);
8025:   SIRegister_TALXmlDocTypeNode(CL);
8026:   SIRegister_TALXmlDocFragmentNode(CL);
8027:   SIRegister_TALXmlNotationNode(CL);
8028:   SIRegister_TALXMLDocument(CL);
8029:  'cAlXMLUTF8EncodingStr','String').SetString( 'UTF-8');
8030:  cALXmlUTF8HeaderStr','String').SetString('<?xml version="1.0" encoding="UTF-8" standalone="yes"?>'+
     #13#10);
8031:  CALNSDelim','String').SetString( ':');
8032:  CALXML','String').SetString( 'xml');
8033:  CALVersion','String').SetString( 'version');
8034:  CALEncoding','String').SetString( 'encoding');
8035:  CALStandalone','String').SetString( 'standalone');
8036:  CALDefaultNodeIndent','String').SetString( '  ');
8037:  CALXmlDocument','String').SetString( 'DOCUMENT');
8038:  cAlUTF8Bom','String').SetString(#$EF+#$BB+#$BF);
8039: end;
8040:
8041: procedure SIRegister_ovctimer(CL: TPSPascalCompiler);
8042: begin
8043:   TovTriggerEvent', 'Procedure ( Sender : TObject; Handle : Integer;'
8044:    +' Interval : Cardinal; ElapsedTime : LongInt)');
8045:  //PEventRec', '^TEventRec // will not work');
8046:   TEventRec', 'record erHandle : Integer; erInitTime : LongInt; er'
8047:    +'Elapsed : LongInt; erInterval : Cardinal; erLastTrigger : LongInt; erOnTri'
8048:    +'gger : TovTriggerEvent; erEnabled : Boolean; erRecurring : Boolean; end');
8049:   SIRegister_TOvcTimerPool(CL);
8050: end;
8051:
8052: procedure SIRegister_ovcintl(CL: TPSPascalCompiler);
8053: begin
8054:   //TCurrencySt = array[0..5] of Char;
8055:  TCurrencySt', 'array[0..5] of Char;');
8056:   TIntlData', 'record CurrencyLtStr : TCurrencySt; CurrencyRtStr :'
8057:    +' TCurrencySt; DecimalChar : Char; CommaChar : Char; CurrDigits : Byte; Sla'
8058:    +'shChar : Char; TrueChar: Char; FalseChar: Char; YesChar: Char; NoChar: Char; end');
8059:   SIRegister_TOvcIntlSup(CL);
8060: end;
8061:
8062: procedure SIRegister_ovccmd(CL: TPSPascalCompiler);
```

```
8063: begin
8064:   'DefWsMaxCommands','LongInt').SetInt( 40);
8065:   'DefGridMaxCommands','LongInt').SetInt( 38);
8066:   TOvcProcessorState', '( stNone, stPartial, stLiteral )');
8067:   TOvcCmdRec', 'record Keys: Longint; end');
8068:   (*  TOvcCmdRec = packed record
8069:     case Byte of
8070:       0 : (Key1  : Byte;       {first keys' virtual key code}
8071:            SS1   : Byte;       {shift state of first key}
8072:            Key2  : Byte;       {second keys' virtual key code, if any}
8073:            SS2   : Byte;       {shift state of second key}
8074:            Cmd   : Word);      {command to return for this entry}
8075:       1 : (Keys  : LongInt); {used for sorting, searching, and storing}
8076:   end; *)
8077:   TUserCommandEvent', 'Procedure ( Sender : TObject; Command : Word)');
8078:   CL.AddClassN(CL.FindClass('TOBJECT'),'TOvcCommandProcessor');
8079:   //SIRegister_TOvcCommandProcessor(CL);
8080:   SIRegister_TOvcCommandTable(CL);
8081:   SIRegister_TOvcCommandProcessor(CL);
8082: end;
8083:
8084: procedure SIRegister_ovcmru(CL: TPSPascalCompiler);
8085: begin
8086:   TOvcMRUOption', '( moAddAccelerators, moStripPath, moAddSeparator )');
8087:   TOvcMRUAddPosition', '( apAnchor, apTop, apBottom )');
8088:   TOvcMRUStyle', '( msNormal, msSplit )');
8089:   TOvcMRUClickAction', '( caMoveToTop, caRemove, caNoAction )');
8090:   TOvcMRUOptions', 'set of TOvcMRUOption');
8091:   TOvcMRUClickEvent', 'Procedure ( Sender : TObject; const ItemTex'
8092:    +'t : string; var Action : TOvcMRUClickAction)');
8093:   TOvcMRUAddPositions', 'set of TOvcMRUAddPosition');
8094:   SIRegister_TOvcMenuMRU(CL);
8095: end;
8096:
8097: procedure SIRegister_AfSafeSync(CL: TPSPascalCompiler);
8098: begin
8099:   'AfMaxSyncSlots','LongInt').SetInt( 64);
8100:   'AfSynchronizeTimeout','LongInt').SetInt( 2000);
8101:   TAfSyncSlotID', 'DWORD');
8102:   TAfSyncStatistics', 'record MessagesCount : Integer; TimeoutMess'
8103:    +'ages : Integer; DisabledMessages : Integer; end');
8104:   TAfSafeSyncEvent', 'Procedure ( ID : TAfSyncSlotID)');
8105:   TAfSafeDirectSyncEvent', 'Procedure');
8106: end;
8107:
8108: procedure SIRegister_AfComPortCore(CL: TPSPascalCompiler);
8109: begin
8110:   'fBinary','LongWord').SetUInt( $00000001);
8111:   'fParity','LongWord').SetUInt( $00000002);
8112:   'fOutxCtsFlow','LongWord').SetUInt( $00000004);
8113:   'fOutxDsrFlow','LongWord').SetUInt( $00000008);
8114:   'fDtrControl','LongWord').SetUInt( $00000030);
8115:   'fDtrControlDisable','LongWord').SetUInt( $00000000);
8116:   'fDtrControlEnable','LongWord').SetUInt( $00000010);
8117:   'fDtrControlHandshake','LongWord').SetUInt( $00000020);
8118:   'fDsrSensitivity','LongWord').SetUInt( $00000040);
8119:   'fTXContinueOnXoff','LongWord').SetUInt( $00000080);
8120:   'fOutX','LongWord').SetUInt( $00000100);
8121:   'fInX','LongWord').SetUInt( $00000200);
8122:   'fErrorChar','LongWord').SetUInt( $00000400);
8123:   'fNull','LongWord').SetUInt( $00000800);
8124:   'fRtsControl','LongWord').SetUInt( $00003000);
8125:   'fRtsControlDisable','LongWord').SetUInt( $00000000);
8126:   'fRtsControlEnable','LongWord').SetUInt( $00001000);
8127:   'fRtsControlHandshake','LongWord').SetUInt( $00002000);
8128:   'fRtsControlToggle','LongWord').SetUInt( $00003000);
8129:   'fAbortOnError','LongWord').SetUInt( $00004000);
8130:   'fDummy2','LongWord').SetUInt( $FFFF8000);
8131:   TAfCoreEvent', '( ceOutFree, ceLineEvent, ceNeedReadData, ceException )');
8132:   CL.AddClassN(CL.FindClass('TOBJECT'),'EAfComPortCoreError');
8133:   CL.AddClassN(CL.FindClass('TOBJECT'),'TAfComPortCore');
8134:   TAfComPortCoreEvent', 'Procedure ( Sender : TAfComPortCore; Even'
8135:    +'tKind : TAfCoreEvent; Data : DWORD)');
8136:   SIRegister_TAfComPortCoreThread(CL);
8137:   SIRegister_TAfComPortEventThread(CL);
8138:   SIRegister_TAfComPortWriteThread(CL);
8139:   SIRegister_TAfComPortCore(CL);
8140:  CL.AddDelphiFunction('Function FormatDeviceName( PortNumber : Integer) : string');
8141: end;
8142:
8143: procedure SIRegister_AfComPort(CL: TPSPascalCompiler);
8144: begin
8145:   TAfBaudrate', '( br110, br300, br600, br1200, br2400, br4800, br'
8146:    +'9600, br14400, br19200, br38400, br56000, br57600, br115200, br128000, br2'
8147:    +'56000, brUser )');
8148:   TAfParity', '( paNone, paOdd, paEven, paMark, paSpace )');
8149:   TAfDatabits', '( db4, db5, db6, db7, db8 )');
8150:   TAfStopbits', '( sbOne, sbOneAndHalf, sbTwo )');
8151:   TAfFlowControl', '( fwNone, fwXOnXOff, fwRtsCts, fwDtrDsr )');
```

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8152:   TAfComOption', '( coParityCheck, coDsrSensitivity, coIgnoreXOff,'
8153:    +' coErrorChar, coStripNull )');
8154:   TAfComOptions', 'set of TAfComOption');
8155:   CL.AddClassN(CL.FindClass('TOBJECT'),'EAfComPortError');
8156:   TAfComPortEventKind', 'TAfCoreEvent');
8157:   TAfComPortEventData', 'DWORD');
8158:   TAfCPTCoreEvent', 'Procedure ( Sender : TObject; EventKind : TAf'
8159:    +'ComPortEventKind; Data : TAfComPortEventData)');
8160:   TAfCPTErrorEvent', 'Procedure ( Sender : TObject; Errors : DWORD');
8161:   TAfCPTDataReceivedEvent', 'Procedure (Sender: TObject; Count: Integer)');
8162:   SIRegister_TAfCustomSerialPort(CL);
8163:   SIRegister_TAfCustomComPort(CL);
8164:   SIRegister_TAfComPort(CL);
8165: end;
8166:
8167: procedure SIRegister_AfDataDispatcher(CL: TPSPascalCompiler);
8168: begin
8169:   CL.AddClassN(CL.FindClass('TOBJECT'),'EAfDispatcherError');
8170:   TAfDispEventKind', '( deData, deWriteBufFree, deClear )');
8171:   TAfDispEventKinds', 'set of TAfDispEventKind');
8172:   TAfDispLineEvent', 'Procedure ( Sender : TObject; const TextLine: String)');
8173:   TAfDispLinkEvent', 'Procedure ( Sender : TObject; EventKind : TAfDispEventKind)');
8174:   TAfDispStreamEvent', 'Procedure ( Sender : TObject; const Position, Size : Integer)');
8175:   TAfDispWriteToEvent', 'Procedure ( Sender : TObject; const Data, Size : Integer)');
8176:   CL.AddClassN(CL.FindClass('TOBJECT'),'TAfCustomDataDispatcher');
8177:   SIRegister_TAfDataDispConnComponent(CL);
8178:   SIRegister_TAfDataDispatcherLink(CL);
8179:   SIRegister_TAfCustomDataDispatcher(CL);
8180:   SIRegister_TAfDataDispatcher(CL);
8181: end;
8182:
8183: procedure SIRegister_AfPortControls(CL: TPSPascalCompiler);
8184: begin
8185:   TAfPortCtlOption', '( pcCheckExist, pcDisableOpen, pcHighlightOpen )');
8186:    TAfPortCtlOptions', 'set of TAfPortCtlOption');
8187:   //TAfPortCtlOptions', 'set of ( pcCheckExist, pcDisableOpen, pcHighlightOpen )');
8188:   SIRegister_TAfPortComboBox(CL);
8189:   SIRegister_TAfPortRadioGroup(CL);
8190: end;
8191:
8192: procedure SIRegister_AfViewers(CL: TPSPascalCompiler);
8193: begin
8194:   'AfCLVMaxLineLength','LongInt').SetInt( 1024);
8195:   'UM_UPDATELINECOUNT','LongWord').SetUInt( WM_USER + $100);
8196:   SIRegister_TAfFontStyleCache(CL);
8197:   CL.AddClassN(CL.FindClass('TOBJECT'),'EAfCLVException');
8198:   TAfCLVCaretType', '( ctVertical, ctHorizontal, ctBlock )');
8199:   TAfCLVCharAttr', 'record BColor: TColor; FColor: TColor; Style: TFontStyles; end');
8200:   //PAfCLVCharColors', '^TAfCLVCharColors // will not work');
8201:   TAfCLVColorMode', '( cmDefault, cmLine, cmChars, cmCheckLength )');
8202:   TAfCLVFocusSource', '( fsKey, fsMouse, fsHScroll, fsVScroll )');
8203:   TAfCLVLineState', '( lsNormal, lsFocused, lsSelected )');
8204:   TAfCLVOptions', 'set of ( loCanSelect, loSelectByShift, loDrawFo'
8205:    +'cusSelect, loThumbTracking, loScrollToRowCursor, loScrollToColCursor, loSh'
8206:    +'owLineCursor, loShowCaretCursor, loTabs )');
8207:   TAfCLVLeftSpace', 'Integer');
8208:   TAfCLVMaxLineLength', 'Integer');
8209:   TAfCLVCaretBlinkTime', 'Integer');
8210:   TAfCLVCursorEvent', 'Procedure ( Sender : TObject; CursorPos : TPoint)');
8211:   TAfCLVDrawLeftSpEvent', 'Procedure ( Sender : TObject; const Lin'
8212:    +'e, LeftCharPos : Integer; Rect : TRect; State : TAfCLVLineState)');
8213:   TAfCLVGetTextEvent', 'Procedure ( Sender : TObject; Line : Integ'
8214:    +'er; var Text: String; var ColorMode: TAfCLVColorMode; var CharColors: TAfCLVCharColors)');
8215:   SIRegister_TAfCustomLineViewer(CL);
8216:   SIRegister_TAfLineViewer(CL);
8217:   TAfTRMCharColor', 'Integer');
8218:   TAfTRMCharAttr', 'record FColor: TAfTRMCharColor; BColor: TAfTRMCharColor; end');
8219:   //PAfTRMCharAttrs', '^TAfTRMCharAttrs // will not work');
8220:   TAfTRMColorMode', '( cmLDefault, cmL16_16, cmC16_16 )');
8221:   TAfTRMLogging', '( lgOff, lgCreate, lgAppend )');
8222:   TAfTRMBkSpcMode', '( bmBack, bmBackDel )');
8223:   TAfTRMLogSize', 'Integer');
8224:   TAfTRMLogFlushTime', 'Integer');
8225:   TAfTRMGetColorsEvent', 'Procedure ( Sender : TObject; Line : Int'
8226:    +'eger; var Colors : TAfTRMCharAttrs)');
8227:   TAfTRMLineEvent', 'Procedure ( Sender : TObject; Line : Integer)');
8228:   TAfTRMProcessCharEvent', 'Procedure (Sender: TObject; var C: Char)');
8229:   TAfTRMScrBckBufChange', 'Procedure ( Sender : TObject; BufferSize: Integer)');
8230:   CL.AddClassN(CL.FindClass('TOBJECT'),'TAfCustomTerminal');
8231:   SIRegister_TAfFileStream(CL);
8232:   SIRegister_TAfTerminalBuffer(CL);
8233:   SIRegister_TAfCustomTerminal(CL);
8234:   SIRegister_TAfTerminal(CL);
8235:   TAfCVFScanStep', 'Integer');
8236:   SIRegister_TAfCustomFileViewer(CL);
8237:   SIRegister_TAfFileViewer(CL);
8238:  //CL.AddDelphiFunction('Procedure Register');
8239: end;
8240:
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8241: procedure SIRegister_ALFBXClient(CL: TPSPascalCompiler);
8242: begin
8243:   TALFBXClientSQLParam', 'record Value : AnsiString; IsNull : Boolean; end');
8244:   TALFBXClientSQLParams', 'array of TALFBXClientSQLParam');
8245:   TALFBXClientSelectDataSQL', 'record SQL : AnsiString; Params : T'
8246:    +'ALFBXClientSQLParams; RowTag : AnsiString; ViewTag : AnsiString; Skip : in'
8247:    +'teger; First : Integer; CacheThreshold : Integer; end');
8248:   TALFBXClientSelectDataSQLs', 'array of TALFBXClientSelectDataSQL');
8249:   TALFBXClientUpdateDataSQL', 'record SQL : AnsiString; Params : TALFBXClientSQLParams; end');
8250:   TALFBXClientUpdateDataSQLs', 'array of TALFBXClientUpdateDataSQL');
8251:   TALFBXClientMonitoringIOStats', 'record page_reads : int64; page'
8252:    +'_writes : int64; page_fetches : int64; page_marks : int64; end');
8253:   TALFBXClientMonitoringRecordStats', 'record record_idx_reads : i'
8254:    +'nt64; record_seq_reads : int64; record_inserts : int64; record_updates : i'
8255:    +'nt64; record_deletes : int64; record_backouts : int64; record_purges : int'
8256:    +'64; record_expunges : int64; end');
8257:   TALFBXClientMonitoringMemoryUsage', 'record memory_used : int64;'
8258:    +' memory_allocated : int64; max_memory_used: int64; max_memory_allocated: int64; end');
8259:   SIRegister_TALFBXClient(CL);
8260:   SIRegister_TALFBXConnectionStatementPoolBinTreeNode(CL);
8261:   SIRegister_TALFBXConnectionStatementPoolBinTree(CL);
8262:   SIRegister_TALFBXConnectionWithStmtPoolContainer(CL);
8263:   SIRegister_TALFBXConnectionWithoutStmtPoolContainer(CL);
8264:   SIRegister_TALFBXReadTransactionPoolContainer(CL);
8265:   SIRegister_TALFBXReadStatementPoolContainer(CL);
8266:   SIRegister_TALFBXStringKeyPoolBinTreeNode(CL);
8267:   SIRegister_TALFBXConnectionPoolClient(CL);
8268:   SIRegister_TALFBXEventThread(CL);
8269: end;
8270:
8271: procedure SIRegister_ALFBXLib(CL: TPSPascalCompiler);
8272: begin
8273:   TALFBXFieldType', '( uftUnKnown, uftNumeric, uftChar, uftVarchar'
8274:    +', uftCstring, uftSmallint, uftInteger, uftQuad, uftFloat, uftDoublePrecisi'
8275:    +'on, uftTimestamp, uftBlob, uftBlobId, uftDate, uftTime, uftInt64, uftArray, uftNull )');
8276:   TALFBXScale', 'Integer');
8277:   CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXConvertError');
8278:   SIRegister_EALFBXError(CL);
8279:   SIRegister_EALFBXException(CL);
8280:   CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXGFixError');
8281:   CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXDSQLError');
8282:   CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXDynError');
8283:   CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXGBakError');
8284:   CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXGSecError');
8285:   CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXLicenseError');
8286:   CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXGStatError');
8287:   //EALFBXExceptionClass', 'class of EALFBXError');
8288:   TALFBXCharacterSet', '( csNONE, csASCII, csBIG_5, csCYRL, csDOS4'
8289:    +'37, csDOS850, csDOS852, csDOS857, csDOS860, csDOS861, csDOS863, csDOS865, '
8290:    +'csEUCJ_0208, csGB_2312, csISO8859_1, csISO8859_2, csKSC_5601, csNEXT, csOC'
8291:    +'TETS, csSJIS_0208, csUNICODE_FSS, csUTF8, csWIN1250, csWIN1251, csWIN1252,'
8292:    +' csWIN1253, csWIN1254, csDOS737, csDOS775, csDOS858, csDOS862, csDOS864, c'
8293:    +'sDOS866, csDOS869, csWIN1255, csWIN1256, csWIN1257, csISO8859_3, csISO8859'
8294:    +'_4, csISO8859_5, csISO8859_6, csISO8859_7, csISO8859_8, csISO8859_9, csISO'
8295:    +'8859_13, csKOI8R, csKOI8U, csWIN1258, csTIS620, csGBK, csCP943C )');
8296:   TALFBXTransParam', '( tpConsistency, tpConcurrency, tpShared, tp'
8297:    +'Protected, tpExclusive, tpWait, tpNowait, tpRead, tpWrite, tpLockRead, tpL'
8298:    +'ockWrite, tpVerbTime, tpCommitTime, tpIgnoreLimbo, tpReadCommitted, tpAuto'
8299:    +'Commit, tpRecVersion, tpNoRecVersion, tpRestartRequests, tpNoAutoUndo, tpLockTimeout )');
8300:   TALFBXTransParams', 'set of TALFBXTransParam');
8301:  CL.AddDelphiFunction('Function ALFBXStrToCharacterSet( const CharacterSet : AnsiString) :
      TALFBXCharacterSet');
8302:   Function ALFBXCreateDBParams( Params : AnsiString; Delimiter : Char) : AnsiString');
8303:   Function ALFBXCreateBlobParams( Params : AnsiString; Delimiter : Char) : AnsiString');
8304:  cALFBXMaxParamLength','LongInt').SetInt( 125);
8305:   TALFBXParamsFlag', '( pfNotInitialized, pfNotNullable )');
8306:   TALFBXParamsFlags', 'set of TALFBXParamsFlag');
8307:   //PALFBXSQLVar', '^TALFBXSQLVar // will not work');
8308:   //PALFBXSQLDaData', '^TALFBXSQLDaData // will not work');
8309:   TALFBXStatementType', '( stSelect, stInsert, stUpdate, stDelete,'
8310:    +' stDDL, stGetSegment, stPutSegment, stExecProcedure, stStartTrans, stCommi'
8311:    +'t, stRollback, stSelectForUpdate, stSetGenerator, stSavePoint )');
8312:   SIRegister_TALFBXSQLDA(CL);
8313:   //PALFBXPtrArray', '^TALFBXPtrArray // will not work');
8314:   SIRegister_TALFBXPoolStream(CL);
8315:   //PALFBXBlobData', '^TALFBXBlobData // will not work');
8316:   TALFBXBlobData', 'record Size : Integer; Buffer : string; end');
8317:   //PALFBXArrayDesc', '^TALFBXArrayDesc // will not work');
8318:   //TALFBXArrayDesc', 'TISCArrayDesc');
8319:   //TALFBXBlobDesc', 'TISCBlobDesc');
8320:   //PALFBXArrayInfo', '^TALFBXArrayInfo // will not work');
8321:   //TALFBXArrayInfo', 'record index : Integer; size : integer; info: TALFBXArrayDesc; end');
8322:   SIRegister_TALFBXSQLResult(CL);
8323:   //TALFBXSQLResultClass', 'class of TALFBXSQLResult');
8324:   SIRegister_TALFBXSQLParams(CL);
8325:   //TALFBXSQLParamsClass', 'class of TALFBXSQLParams');
8326:   TALFBXDSQLInfoData', 'record InfoCode : byte; InfoLen : Word; St'
8327:    +'atementType : TALFBXStatementType; end');
8328:   CL.AddClassN(CL.FindClass('TOBJECT'),'TALFBXLibrary');
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8329:   //PALFBXStatusVector', '^TALFBXStatusVector // will not work');
8330:   TALFBXOnConnectionLost', 'Procedure ( Lib : TALFBXLibrary)');
8331:   //TALFBXOnGetDBExceptionClass', 'Procedure ( Number : Integer; out'
8332:    //+' Excep : EALFBXExceptionClass)');
8333:   SIRegister_TALFBXLibrary(CL);
8334:  cAlFBXDateOffset','LongInt').SetInt( 15018);
8335:  cALFBXTimeCoeff','LongInt').SetInt( 864000000);
8336:   TALFBXParamType', '( prNone, prByte, prShrt, prCard, prStrg, prIgno )');
8337:   TALFBXDPBInfo', 'record Name : AnsiString; ParamType : TALFBXParamType; end');
8338:  Function ALFBXSQLQuote( const name : AnsiString) : AnsiString');
8339:  Function ALFBXSQLUnQuote( const name : AnsiString) : AnsiString');
8340: end;
8341:
8342: procedure SIRegister_AlMySqlClient(CL: TPSPascalCompiler);
8343: begin
8344:   SIRegister_EALMySqlError(CL);
8345:
8346:    uLongLong', 'LongLong');
8347:  cALMySql_INVALIDELIBVERSION','String').SetString( 'Incorrect Database Server Version.');
8348:  cALMySql_CANTLOADLIB','String').SetString( 'Can''t load library: %s.');
8349:  CR_UNKNOWN_ERROR','LongInt').SetInt( 2000);
8350:  CR_SOCKET_CREATE_ERROR','LongInt').SetInt( 2001);
8351:  CR_CONNECTION_ERROR','LongInt').SetInt( 2002);
8352:  CR_CONN_HOST_ERROR','LongInt').SetInt( 2003);
8353:  CR_IPSOCK_ERROR','LongInt').SetInt( 2004);
8354:  CR_UNKNOWN_HOST','LongInt').SetInt( 2005);
8355:  CR_SERVER_GONE_ERROR','LongInt').SetInt( 2006);
8356:  CR_VERSION_ERROR','LongInt').SetInt( 2007);
8357:  CR_OUT_OF_MEMORY','LongInt').SetInt( 2008);
8358:  CR_WRONG_HOST_INFO','LongInt').SetInt( 2009);
8359:  CR_LOCALHOST_CONNECTION','LongInt').SetInt( 2010);
8360:  CR_TCP_CONNECTION','LongInt').SetInt( 2011);
8361:  CR_SERVER_HANDSHAKE_ERR','LongInt').SetInt( 2012);
8362:  CR_SERVER_LOST','LongInt').SetInt( 2013);
8363:  CR_COMMANDS_OUT_OF_SYNC','LongInt').SetInt( 2014);
8364:  CR_NAMEDPIPE_CONNECTION','LongInt').SetInt( 2015);
8365:  CR_NAMEDPIPEWAIT_ERROR','LongInt').SetInt( 2016);
8366:  CR_NAMEDPIPEOPEN_ERROR','LongInt').SetInt( 2017);
8367:  CR_NAMEDPIPESETSTATE_ERROR','LongInt').SetInt( 2018);
8368:  CR_CANT_READ_CHARSET','LongInt').SetInt( 2019);
8369:  CR_NET_PACKET_TOO_LARGE','LongInt').SetInt( 2020);
8370:  CR_EMBEDDED_CONNECTION','LongInt').SetInt( 2021);
8371:  CR_PROBE_SLAVE_STATUS','LongInt').SetInt( 2022);
8372:  CR_PROBE_SLAVE_HOSTS','LongInt').SetInt( 2023);
8373:  CR_PROBE_SLAVE_CONNECT','LongInt').SetInt( 2024);
8374:  CR_PROBE_MASTER_CONNECT','LongInt').SetInt( 2025);
8375:  CR_SSL_CONNECTION_ERROR','LongInt').SetInt( 2026);
8376:  CR_MALFORMED_PACKET','LongInt').SetInt( 2027);
8377:  CR_WRONG_LICENSE','LongInt').SetInt( 2028);
8378:  CR_NULL_POINTER','LongInt').SetInt( 2029);
8379:  CR_NO_PREPARE_STMT','LongInt').SetInt( 2030);
8380:  CR_PARAMS_NOT_BOUND','LongInt').SetInt( 2031);
8381:  CR_DATA_TRUNCATED','LongInt').SetInt( 2032);
8382:  CR_NO_PARAMETERS_EXISTS','LongInt').SetInt( 2033);
8383:  CR_INVALID_PARAMETER_NO','LongInt').SetInt( 2034);
8384:  CR_INVALID_BUFFER_USE','LongInt').SetInt( 2035);
8385:  CR_UNSUPPORTED_PARAM_TYPE','LongInt').SetInt( 2036);
8386:  CR_SHARED_MEMORY_CONNECTION','LongInt').SetInt( 2037);
8387:  CR_SHARED_MEMORY_CONNECT_REQUEST_ERROR','LongInt').SetInt( 2038);
8388:  CR_SHARED_MEMORY_CONNECT_ANSWER_ERROR','LongInt').SetInt( 2039);
8389:  CR_SHARED_MEMORY_CONNECT_FILE_MAP_ERROR','LongInt').SetInt( 2040);
8390:  CR_SHARED_MEMORY_CONNECT_MAP_ERROR','LongInt').SetInt( 2041);
8391:  CR_SHARED_MEMORY_FILE_MAP_ERROR','LongInt').SetInt( 2042);
8392:  CR_SHARED_MEMORY_MAP_ERROR','LongInt').SetInt( 2043);
8393:  CR_SHARED_MEMORY_EVENT_ERROR','LongInt').SetInt( 2044);
8394:  CR_SHARED_MEMORY_CONNECT_ABANDONED_ERROR','LongInt').SetInt( 2045);
8395:  CR_SHARED_MEMORY_CONNECT_SET_ERROR','LongInt').SetInt( 2046);
8396:  CR_CONN_UNKNOW_PROTOCOL','LongInt').SetInt( 2047);
8397:  CR_INVALID_CONN_HANDLE','LongInt').SetInt( 2048);
8398:  CR_SECURE_AUTH','LongInt').SetInt( 2049);
8399:  CR_FETCH_CANCELED','LongInt').SetInt( 2050);
8400:  CR_NO_DATA','LongInt').SetInt( 2051);
8401:  CR_NO_STMT_METADATA','LongInt').SetInt( 2052);
8402:  CR_NO_RESULT_SET','LongInt').SetInt( 2053);
8403:  CR_NOT_IMPLEMENTED','LongInt').SetInt( 2054);
8404:  CR_SERVER_LOST_EXTENDED','LongInt').SetInt( 2055);
8405:  CR_STMT_CLOSED','LongInt').SetInt( 2056);
8406:  CR_NEW_STMT_METADATA','LongInt').SetInt( 2057);
8407:  CR_ALREADY_CONNECTED','LongInt').SetInt( 2058);
8408:  CR_AUTH_PLUGIN_CANNOT_LOAD','LongInt').SetInt( 2059);
8409:  MYSQL_ERRMSG_SIZE','LongInt').SetInt( 512);
8410:  SQLSTATE_LENGTH','LongInt').SetInt( 5);
8411:  MYSQL_PORT','LongInt').SetInt( 3306);
8412:  LOCAL_HOST','String').SetString( 'localhost');
8413:  NOT_NULL_FLAG','LongInt').SetInt( 1);
8414:  PRI_KEY_FLAG','LongInt').SetInt( 2);
8415:  UNIQUE_KEY_FLAG','LongInt').SetInt( 4);
8416:  MULTIPLE_KEY_FLAG','LongInt').SetInt( 8);
8417:  BLOB_FLAG','LongInt').SetInt( 16);
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8418:  UNSIGNED_FLAG','LongInt').SetInt( 32);
8419:  ZEROFILL_FLAG','LongInt').SetInt( 64);
8420:  BINARY_FLAG','LongInt').SetInt( 128);
8421:  ENUM_FLAG','LongInt').SetInt( 256);
8422:  AUTO_INCREMENT_FLAG','LongInt').SetInt( 512);
8423:  TIMESTAMP_FLAG','LongInt').SetInt( 1024);
8424:  SET_FLAG','LongInt').SetInt( 2048);
8425:  NUM_FLAG','LongInt').SetInt( 32768);
8426:  PART_KEY_FLAG','LongInt').SetInt( 16384);
8427:  GROUP_FLAG','LongInt').SetInt( 32768);
8428:  UNIQUE_FLAG','LongInt').SetInt( 65536);
8429:  BINCMP_FLAG','LongWord').SetUInt( $20000);
8430:  GET_FIXED_FIELDS_FLAG','LongWord').SetUInt( $40000);
8431:  FIELD_IN_PART_FUNC_FLAG','LongWord').SetUInt( $80000);
8432:  FIELD_IN_ADD_INDEX','LongWord').SetUInt( $100000);
8433:  FIELD_IS_RENAMED','LongWord').SetUInt( $200000);
8434:  _CLIENT_LONG_PASSWORD','LongInt').SetInt( 1);
8435:  _CLIENT_FOUND_ROWS','LongInt').SetInt( 2);
8436:  _CLIENT_LONG_FLAG','LongInt').SetInt( 4);
8437:  _CLIENT_CONNECT_WITH_DB','LongInt').SetInt( 8);
8438:  _CLIENT_NO_SCHEMA','LongInt').SetInt( 16);
8439:  _CLIENT_COMPRESS','LongInt').SetInt( 32);
8440:  _CLIENT_ODBC','LongInt').SetInt( 64);
8441:  _CLIENT_LOCAL_FILES','LongInt').SetInt( 128);
8442:  _CLIENT_IGNORE_SPACE','LongInt').SetInt( 256);
8443:  _CLIENT_CHANGE_USER','LongInt').SetInt( 512);
8444:  _CLIENT_INTERACTIVE','LongInt').SetInt( 1024);
8445:  _CLIENT_SSL','LongInt').SetInt( 2048);
8446:  _CLIENT_IGNORE_SIGPIPE','LongInt').SetInt( 4096);
8447:  _CLIENT_TRANSACTIONS','LongInt').SetInt( 8196);
8448:  _CLIENT_RESERVED','LongInt').SetInt( 16384);
8449:  _CLIENT_SECURE_CONNECTION','LongInt').SetInt( 32768);
8450:  _CLIENT_MULTI_STATEMENTS','LongInt').SetInt( 65536);
8451:  _CLIENT_MULTI_RESULTS','LongInt').SetInt( 131072);
8452:  _CLIENT_PS_MULTI_RESULTS','LongInt').SetInt( 262144);
8453:  _CLIENT_PLUGIN_AUTH','LongInt').SetInt( 524288);
8454:  _CLIENT_SSL_VERIFY_SERVER_CERT','LongInt').SetInt( 1073741824);
8455:  _CLIENT_REMEMBER_OPTIONS','LongWord').SetUInt( 2147483648);
8456:  MYSQL_SHUTDOWN_KILLABLE_CONNECT','LongInt').SetInt( 1);
8457:  MYSQL_SHUTDOWN_KILLABLE_TRANS','LongInt').SetInt( 2);
8458:  MYSQL_SHUTDOWN_KILLABLE_LOCK_TABLE','LongInt').SetInt( 4);
8459:  MYSQL_SHUTDOWN_KILLABLE_UPDATE','LongInt').SetInt( 8);
8460:  STMT_FETCH_OK','LongInt').SetInt( 0);
8461:  STMT_FETCH_ERROR','LongInt').SetInt( 1);
8462:  STMT_FETCH_NO_DATA','LongInt').SetInt( 100);
8463:  STMT_FETCH_DATA_TRUNC','LongInt').SetInt( 101);
8464:
8465:   TMYSQL_CLIENT_OPTIONS', '( CLIENT_LONG_PASSWORD, CLIENT_FOUND_RO'
8466:    +'WS, CLIENT_LONG_FLAG, CLIENT_CONNECT_WITH_DB, CLIENT_NO_SCHEMA, CLIENT_COM'
8467:    +'PRESS, CLIENT_ODBC, CLIENT_LOCAL_FILES, CLIENT_IGNORE_SPACE, CLIENT_CHANGE'
8468:    +'_USER, CLIENT_INTERACTIVE, CLIENT_SSL, CLIENT_IGNORE_SIGPIPE, CLIENT_TRANS'
8469:    +'ACTIONS, CLIENT_RESERVED, CLIENT_SECURE_CONNECTION, CLIENT_MULTI_STATEMENT'
8470:    +'S, CLIENT_MULTI_RESULTS, CLIENT_PS_MULTI_RESULTS, CLIENT_PLUGIN_AUTH, CLIE'
8471:    +'NT_OPT_20, CLIENT_OPT_21, CLIENT_OPT_22, CLIENT_OPT_23, CLIENT_OPT_24, CLI'
8472:    +'ENT_OPT_25, CLIENT_OPT_26, CLIENT_OPT_27, CLIENT_OPT_28, CLIENT_OPT_29, CL'
8473:    +'IENT_SSL_VERIFY_SERVER_CERT, CLIENT_REMEMBER_OPTIONS )');
8474:   MYSQL_TIME', 'record year : UInt; month : UInt; day : UInt; hour'
8475:    +' : UInt; minute : UInt; second : UInt; second_part : ULong; neg : Byte; end');
8476:
8477:   TMySqlOption', '( MYSQL_OPT_CONNECT_TIMEOUT, MYSQL_OPT_COMPRESS,'
8478:    +' MYSQL_OPT_NAMED_PIPE, MYSQL_INIT_COMMAND, MYSQL_READ_DEFAULT_FILE, MYSQL_'
8479:    +'READ_DEFAULT_GROUP, MYSQL_SET_CHARSET_DIR, MYSQL_SET_CHARSET_NAME, MYSQL_O'
8480:    +'PT_LOCAL_INFILE, MYSQL_OPT_PROTOCOL, MYSQL_SHARED_MEMORY_BASE_NAME, MYSQL_'
8481:    +'OPT_READ_TIMEOUT, MYSQL_OPT_WRITE_TIMEOUT, MYSQL_OPT_USE_RESULT, MYSQL_OPT'
8482:    +'_USE_REMOTE_CONNECTION, MYSQL_OPT_USE_EMBEDDED_CONNECTION, MYSQL_OPT_GUESS'
8483:    +'_CONNECTION, MYSQL_SET_CLIENT_IP, MYSQL_SECURE_AUTH, MYSQL_REPORT_DATA_TRU'
8484:    +'NCATION, MYSQL_OPT_RECONNECT, MYSQL_OPT_SSL_VERIFY_SERVER_CERT, MYSQL_PLUG'
8485:    +'IN_DIR, MYSQL_DEFAULT_AUTH )');
8486:
8487:   TalMySqlClientSelectDataSQL', 'record SQL : AnsiString; RowTag :'
8488:    +' AnsiString; ViewTag: AnsiString; Skip: integer; First: Integer; CacheThreshold: Integer; end');
8489:   TalMySqlClientSelectDataSQLs', 'array of TalMySqlClientSelectDataSQL');
8490:   TalMySqlClientUpdateDataSQL', 'record SQL : AnsiString; end');
8491:   TalMySqlClientUpdateDataSQLs', 'array of TalMySqlClientUpdateDataSQL');
8492:   TALMySQLOption', 'record Option : TMySqlOption; Value : PChar; end');
8493:   TALMySQLOptions', 'array of TALMySQLOption');
8494:  SIRegister_TalMySqlClient(CL);
8495:  SIRegister_TalMySqlConnectionPoolContainer(CL);
8496:  SIRegister_TalMySqlConnectionPoolClient(CL);
8497:  Function AlMySqlClientSlashedStr( const Str : AnsiString) : AnsiString');
8498: end;
8499:
8500: procedure SIRegister_ovcBidi(CL: TPSPascalCompiler);
8501: begin
8502:  CL.AddConstantN('WS_EX_RIGHT','LongWord').SetUInt( $00001000);
8503:  CL.AddConstantN('WS_EX_LEFT','LongWord').SetUInt( $00000000);
8504:  'WS_EX_RTLREADING','LongWord').SetUInt( $00002000);
8505:  'WS_EX_LTRREADING','LongWord').SetUInt( $00000000);
8506:  'WS_EX_LEFTSCROLLBAR','LongWord').SetUInt( $00004000);
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8507:  'WS_EX_RIGHTSCROLLBAR','LongWord').SetUInt( $00000000);
8508:  Function SetProcessDefaultLayout( dwDefaultLayout : DWORD) : BOOL');
8509:  'LAYOUT_RTL','LongWord').SetUInt( $00000001);
8510:  'LAYOUT_BTT','LongWord').SetUInt( $00000002);
8511:  'LAYOUT_VBH','LongWord').SetUInt( $00000004);
8512:  'LAYOUT_BITMAPORIENTATIONPRESERVED','LongWord').SetUInt( $00000008);
8513:  'NOMIRRORBITMAP','LongWord').SetUInt( DWORD ( $80000000 ));
8514:  Function SetLayout( dc : HDC; dwLayout : DWORD) : DWORD');
8515:  Function GetLayout( dc : hdc) : DWORD');
8516:  Function IsBidi : Boolean');
8517:  end;
8518:
8519: procedure SIRegister_ALMultiPartBaseParser(CL: TPSPascalCompiler);
8520: begin
8521:   SIRegister_TALMultiPartBaseContent(CL);
8522:   SIRegister_TALMultiPartBaseContents(CL);
8523:   SIRegister_TAlMultiPartBaseStream(CL);
8524:   SIRegister_TALMultipartBaseEncoder(CL);
8525:   SIRegister_TALMultipartBaseDecoder(CL);
8526: end;
8527:
8528: procedure SIRegister_ovccalc(CL: TPSPascalCompiler);
8529: begin
8530:   TOvcCalculatorButton', '( cbNone, cbTape, cbBack, cbClearEntry, '
8531:   +'cbClear, cbAdd, cbSub, cbMul, cbDiv, cb0, cb1, cb2, cb3, cb4, cb5, cb6, cb'
8532:   +'7, cb8, cb9, cbDecimal, cbEqual, cbInvert, cbChangeSign, cbPercent, cbSqrt'
8533:   +', cbMemClear, cbMemRecall, cbMemStore, cbMemAdd, cbMemSub, cbSubTotal )');
8534:   TOvcButtonInfo', 'record Position : TRect; Caption : string; Vis'
8535:   +'ible : Boolean; end');
8536:   TOvcCalculatorOperation', '( coNone, coAdd, coSub, coMul, coDiv,'
8537:   +' coEqual, coInvert, coPercent, coSqrt, coMemClear, coMemRecall, coMemStore'
8538:   +', coMemAdd, coMemSub, coSubTotal )');
8539:   TOvcCalcState', '( csValid, csLocked, csClear )');
8540:   TOvcCalcStates', 'set of TOvcCalcState');
8541:   TOvcCalcColorScheme', '( cscalcCustom, cscalcWindows, cscalcDark'
8542:   +', cscalcOcean, cscalcPlain )');
8543:   SIRegister_TOvcCalcColors(CL);
8544:   SIRegister_TOvcCalcPanel(CL);
8545:   SIRegister_TOvcCustomCalculatorEngine(CL);
8546:   SIRegister_TOvcCalcTape(CL);
8547:   TOvcCalcButtonPressedEvent', 'Procedure ( Sender : TObject; Butt'
8548:   +'on : TOvcCalculatorButton)');
8549:   TOvcCalculatorOption', '( coShowItemCount, coShowMemoryButtons, '
8550:   +'coShowClearTapeButton, coShowTape, coShowSeparatePercent )');
8551:   TOvcCalculatorOptions', 'set of TOvcCalculatorOption');
8552:   SIRegister_TOvcCustomCalculator(CL);
8553:   SIRegister_TOvcCalculator(CL);
8554: end;
8555:
8556: procedure SIRegister_MakeApp(CL: TPSPascalCompiler);
8557: begin
8558:  'aZero','LongInt').SetInt( 0);
8559:  'makeappDEF','LongInt').SetInt( - 1);
8560:   'CS_VREDRAW','LongInt').SetInt( DWORD ( 1 ));
8561:  'CS_HREDRAW','LongInt').SetInt( DWORD ( 2 ));
8562:  'CS_KEYCVTWINDOW','LongInt').SetInt( 4);
8563:  'CS_DBLCLKS','LongInt').SetInt( 8);
8564:  'CS_OWNDC','LongWord').SetUInt( $20);
8565:  'CS_CLASSDC','LongWord').SetUInt( $40);
8566:  'CS_PARENTDC','LongWord').SetUInt( $80);
8567:  'CS_NOKEYCVT','LongWord').SetUInt( $100);
8568:  'CS_NOCLOSE','LongWord').SetUInt( $200);
8569:  'CS_SAVEBITS','LongWord').SetUInt( $800);
8570:  'CS_BYTEALIGNCLIENT','LongWord').SetUInt( $1000);
8571:  'CS_BYTEALIGNWINDOW','LongWord').SetUInt( $2000);
8572:  'CS_GLOBALCLASS','LongWord').SetUInt( $4000);
8573:  'CS_IME','LongWord').SetUInt( $10000);
8574:  'CS_DROPSHADOW','LongWord').SetUInt( $20000);
8575:   //PPanelFunc', '^TPanelFunc // will not work');
8576:  TPanelFunc', 'function(iMsg, wParam, lParam: Integer): Integer)'); // will not work');
8577:
8578:  //   TPanelFunc = function(iMsg, wParam, lParam: Integer): Integer;
8579:  TMessagefunc','function(hWnd,iMsg,wParam,lParam:Integer):Integer)');
8580: Function SetWinClass( const ClassName : String; pMessFunc : Tmessagefunc; wcStyle : Integer) : Word');
8581:  Function SetWinClassO( const ClassName : String; pMessFunc : TObject; wcStyle : Integer) : Word');
8582:   TPanelStyle', '(psEdge, psTabEdge, psBorder, psTabBorder, psTab, psNone )');
8583:   TFontLook', '( flBold, flItalic, flUnderLine, flStrikeOut )');
8584:   TFontLooks', 'set of TFontLook');
8585:
8586:  end;
8587:
8588:
8589: procedure SIRegister_O32MouseMon(CL: TPSPascalCompiler);
8590: begin
8591:   TMouseMonHandler', 'Procedure ( const MouseMessage, wParam, lPar'
8592:   +'am : Integer; const ScreenPt : TPoint; const MouseWnd : TOvcHWnd)');
8593:  Procedure StartMouseMonitor( Callback : TMouseMonHandler)');
8594:  Procedure StopMouseMonitor( Callback : TMouseMonHandler)');
8595: end;
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8596:
8597: procedure SIRegister_ScreenSaver(CL: TPSPascalCompiler);
8598: begin
8599:   TScreenSaverOption', '( ssoAutoAdjustFormProperties, ssoAutoHook'
8600:    +'KeyboardEvents, ssoAutoHookMouseEvents, ssoEnhancedMouseMoveDetection )');
8601:   TScreenSaverOptions', 'set of TScreenSaverOption');
8602:   'cDefaultScreenSaverOptions','LongInt').Value.ts32:= ord(ssoAutoAdjustFormProperties) or
      ord(ssoAutoHookKeyboardEvents) or ord(ssoEnhancedMouseMoveDetection);
8603:   TScreenSaverPreviewEvent', 'Procedure ( Sender : TObject; previewHwnd: HWND)');
8604:   SIRegister_TScreenSaver(CL);
8605:  Procedure SetScreenSaverPassword');
8606: end;
8607:
8608: procedure SIRegister_VectorLists(CL: TPSPascalCompiler);
8609: begin
8610:   TBaseListOption', '( bloExternalMemory, bloSetCountResetsMemory)');
8611:   TBaseListOptions', 'set of TBaseListOption');
8612:   SIRegister_TBaseList(CL);
8613:   SIRegister_TBaseVectorList(CL);
8614:   SIRegister_TAffineVectorList(CL);
8615:   SIRegister_TVectorList(CL);
8616:   SIRegister_TTexPointList(CL);
8617:   SIRegister_TXIntegerList(CL);
8618:   //PSingleArrayList', '^TSingleArrayList // will not work');
8619:   SIRegister_TSingleList(CL);
8620:   SIRegister_TByteList(CL);
8621:   SIRegister_TQuaternionList(CL);
8622:  Procedure QuickSortLists( startIndex, endIndex : Integer; refList : TSingleList; objList : TList)');');
8623:  Procedure QuickSortLists1( startIndex, endIndex : Integer; refList : TSingleList; objList : TBaseList);');');
8624:  Procedure FastQuickSortLists( startIndex, endIndex : Integer; refList : TSingleList; objList :
      TPersistentObjectList)');');
8625: end;)');');
8626: end;
8627:
8628: procedure SIRegister_JclBorlandTools(CL: TPSPascalCompiler);
8629: begin
8630:   CL.AddClassN(CL.FindClass('TOBJECT'),'EJclBorRADException');
8631:   TJclBorRADToolKind', '( brDelphi, brCppBuilder, brBorlandDevStudio )');
8632:   TJclBorRADToolEdition', '( deOPEN, dePRO, deSVR )');
8633:   TJclBorRADToolEdition', '( deSTD, dePRO, deCSS, deARC )');
8634:   TJclBorRADToolPath', 'string');
8635:   'SupportedDelphiVersions','LongInt').SetInt( 5 or  6 or  7 or  8 or  9 or  10 or  11);
8636:   'SupportedBCBVersions','LongInt').SetInt( 5 or  6 or  10 or  11);
8637:   'SupportedBDSVersions','LongInt').SetInt( 1 or  2 or  3 or  4 or  5);
8638:   'BorRADToolRepositoryPagesSection','String').SetString( 'Repository Pages');
8639:   'BorRADToolRepositoryDialogsPage','String').SetString( 'Dialogs');
8640:   'BorRADToolRepositoryFormsPage','String').SetString( 'Forms');
8641:   'BorRADToolRepositoryProjectsPage','String').SetString( 'Projects');
8642:   'BorRADToolRepositoryDataModulesPage','String').SetString( 'Data Modules');
8643:   'BorRADToolRepositoryObjectType','String').SetString( 'Type');
8644:   'BorRADToolRepositoryFormTemplate','String').SetString( 'FormTemplate');
8645:   'BorRADToolRepositoryProjectTemplate','String').SetString( 'ProjectTemplate');
8646:   'BorRADToolRepositoryObjectName','String').SetString( 'Name');
8647:   'BorRADToolRepositoryObjectPage','String').SetString( 'Page');
8648:  BorRADToolRepositoryObjectIcon','String').SetString( 'Icon');
8649:   'BorRADToolRepositoryObjectDescr','String').SetString( 'Description');
8650:   'BorRADToolRepositoryObjectAuthor','String').SetString( 'Author');
8651:   'BorRADToolRepositoryObjectAncestor','String').SetString( 'Ancestor');
8652:   'BorRADToolRepositoryObjectDesigner','String').SetString( 'Designer');
8653:   'BorRADToolRepositoryDesignerDfm','String').SetString( 'dfm');
8654:   'BorRADToolRepositoryDesignerXfm','String').SetString( 'xfm');
8655:   'BorRADToolRepositoryObjectNewForm','String').SetString( 'DefaultNewForm');
8656:   'BorRADToolRepositoryObjectMainForm','String').SetString( 'DefaultMainForm');
8657:   'SourceExtensionDelphiPackage','String').SetString( '.dpk');
8658:   'SourceExtensionBCBPackage','String').SetString( '.bpk');
8659:   'SourceExtensionDelphiProject','String').SetString( '.dpr');
8660:   'SourceExtensionBCBProject','String').SetString( '.bpr');
8661:   'SourceExtensionBDSProject','String').SetString( '.bdsproj');
8662:   'SourceExtensionDProject','String').SetString( '.dproj');
8663:   'BinaryExtensionPackage','String').SetString( '.bpl');
8664:   'BinaryExtensionLibrary','String').SetString( '.dll');
8665:   'BinaryExtensionExecutable','String').SetString( '.exe');
8666:  CompilerExtensionDCP','String').SetString( '.dcp');
8667:  CompilerExtensionBPI','String').SetString( '.bpi');
8668:  CompilerExtensionLIB','String').SetString( '.lib');
8669:  CompilerExtensionTDS','String').SetString( '.tds');
8670:  CompilerExtensionMAP','String').SetString( '.map');
8671:  CompilerExtensionDRC','String').SetString( '.drc');
8672:  CompilerExtensionDEF','String').SetString( '.def');
8673:  SourceExtensionCPP','String').SetString( '.cpp');
8674:  SourceExtensionH','String').SetString( '.h');
8675:  SourceExtensionPAS','String').SetString( '.pas');
8676:  SourceExtensionDFM','String').SetString( '.dfm');
8677:  SourceExtensionXFM','String').SetString( '.xfm');
8678:  SourceDescriptionPAS','String').SetString( 'Pascal source file');
8679:  SourceDescriptionCPP','String').SetString( 'C++ source file');
8680:   'DesignerVCL','String').SetString( 'VCL');
8681:   'DesignerCLX','String').SetString( 'CLX');
8682:   'ProjectTypePackage','String').SetString( 'package');
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8683:  'ProjectTypeLibrary','String').SetString( 'library');
8684:  'ProjectTypeProgram','String').SetString( 'program');
8685:  Personality32Bit','String').SetString( '32 bit');
8686:  Personality64Bit','String').SetString( '64 bit');
8687:  PersonalityDelphi','String').SetString( 'Delphi');
8688:  PersonalityDelphiDotNet','String').SetString( 'Delphi.net');
8689:  PersonalityBCB','String').SetString( 'C++Builder');
8690:  PersonalityCSB','String').SetString( 'C#Builder');
8691:  PersonalityVB','String').SetString( 'Visual Basic');
8692:  PersonalityDesign','String').SetString( 'Design');
8693:  PersonalityUnknown','String').SetString( 'Unknown personality');
8694:  PersonalityBDS','String').SetString( 'Borland Developer Studio');
8695:  'DOFDirectoriesSection','String').SetString( 'Directories');
8696:  'DOFUnitOutputDirKey','String').SetString( 'UnitOutputDir');
8697:  'DOFSearchPathName','String').SetString( 'SearchPath');
8698:  'DOFConditionals','String').SetString( 'Conditionals');
8699:  'DOFLinkerSection','String').SetString( 'Linker');
8700:  DOFPackagesKey','String').SetString( 'Packages');
8701:  DOFCompilerSection','String').SetString( 'Compiler');
8702:  DOFPackageNoLinkKey','String').SetString( 'PackageNoLink');
8703:  DOFAdditionalSection','String').SetString( 'Additional');
8704:  DOFOptionsKey','String').SetString( 'Options');
8705:  TJclBorPersonality', '( bpDelphi32, bpDelphi64, bpBCBuilder32, b'
8706:   +'pBCBuilder64, bpDelphiNet32, bpDelphiNet64, bpCSBuilder32, bpCSBuilder64, '
8707:   +'bpVisualBasic32, bpVisualBasic64, bpDesign, bpUnknown )');
8708:  TJclBorPersonalities', 'set of TJclBorPersonality');
8709:  TJclBorDesigner', '( bdVCL, bdCLX )');
8710:  TJclBorDesigners', 'set of TJclBorDesigner');
8711:  TJclBorPlatform', '( bp32bit, bp64bit )');
8712:  CL.AddClassN(CL.FindClass('TOBJECT'),'TJclBorRADToolInstallation');
8713:  SIRegister_TJclBorRADToolInstallationObject(CL);
8714:  SIRegister_TJclBorlandOpenHelp(CL);
8715:  TJclHelp2Object', '( hoRegisterSession, hoRegister, hoPlugin )');
8716:  TJclHelp2Objects', 'set of TJclHelp2Object');
8717:  SIRegister_TJclHelp2Manager(CL);
8718:  SIRegister_TJclBorRADToolIdeTool(CL);
8719:  SIRegister_TJclBorRADToolIdePackages(CL);
8720:  SIRegister_IJclCommandLineTool(CL);
8721:  CL.AddClassN(CL.FindClass('TOBJECT'),'EJclCommandLineToolError');
8722:  SIRegister_TJclCommandLineTool(CL);
8723:  SIRegister_TJclBorlandCommandLineTool(CL);
8724:  SIRegister_TJclBCC32(CL);
8725:  SIRegister_TJclDCC32(CL);
8726:  TJclDCC', 'TJclDCC32');
8727:  SIRegister_TJclBpr2Mak(CL);
8728:  SIRegister_TJclBorlandMake(CL);
8729:  SIRegister_TJclBorRADToolPalette(CL);
8730:  SIRegister_TJclBorRADToolRepository(CL);
8731:  TCommandLineTool', '( clAsm, clBcc32, clDcc32, clDccIL, clMake,clProj2Mak )');
8732:  TCommandLineTools', 'set of TCommandLineTool');
8733:  //TJclBorRADToolInstallationClass', 'class of TJclBorRADToolInstallation');
8734:  SIRegister_TJclBorRADToolInstallation(CL);
8735:  SIRegister_TJclBCBInstallation(CL);
8736:  SIRegister_TJclDelphiInstallation(CL);
8737:  SIRegister_TJclDCCIL(CL);
8738:  SIRegister_TJclBDSInstallation(CL);
8739:  TTraverseMethod', 'Function ( Installation : TJclBorRADToolInstallation) : Boolean');
8740:  SIRegister_TJclBorRADToolInstallations(CL);
8741:  Function BPLFileName( const BPLPath, PackageFileName : string) : string');
8742:  Function BinaryFileName( const OutputPath, ProjectFileName : string) : string');
8743:  Function IsDelphiPackage( const FileName : string) : Boolean');
8744:  Function IsDelphiProject( const FileName : string) : Boolean');
8745:  Function IsBCBPackage( const FileName : string) : Boolean');
8746:  Function IsBCBProject( const FileName : string) : Boolean');
8747:  Procedure GetDPRFileInfo(const DPRFileName: string; out BinaryExtension : string; const LibSuffix :
       PString)');
8748:  Procedure GetBPRFileInfo(const BPRFileName: string; out BinaryFileName : string; const Description :
       PString)');
8749:  Procedure GetDPKFileInfo( const DPKFileName : string; out RunOnly : Boolean; const LibSuffix : PString;
       const Description : PString)');
8750:  Procedure GetBPKFileInfo( const BPKFileName : string; out RunOnly : Boolean; const BinaryFileName :
       PString; const Description : PString)');
8751:  end;
8752:
8753:  procedure SIRegister_JclFileUtils_max(CL: TPSPascalCompiler);
8754:  begin
8755:  'ERROR_NO_MORE_FILES','LongInt').SetInt( 18);
8756:  //CL.AddDelphiFunction('Function stat64( FileName : PChar; var StatBuffer : TStatBuf64) : Integer');
8757:  //Function fstat64( FileDes : Integer; var StatBuffer : TStatBuf64) : Integer');
8758:  //Function lstat64( FileName : PChar; var StatBuffer : TStatBuf64) : Integer');
8759:  LPathSeparator','String').SetString( '/');
8760:  'LDirDelimiter','String').SetString( '/');
8761:  'LDirSeparator','String').SetString( ':');
8762:  'JXPathDevicePrefix','String').SetString( '\\.\');
8763:  'JXPathSeparator','String').SetString( '\');
8764:  'JXDirDelimiter','String').SetString( '\');
8765:  'JXDirSeparator','String').SetString( ';');
8766:  'JXPathUncPrefix','String').SetString( '\\');
8767:  'faNormalFile','LongWord').SetUInt( $00000080);
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8768:  //'faUnixSpecific','').SetString( faSymLink);
8769:  JXTCompactPath', '( cpCenter, cpEnd )');
8770:    _WIN32_FILE_ATTRIBUTE_DATA', 'record dwFileAttributes : DWORD; f'
8771:   +'tCreationTime : TFileTime; ftLastAccessTime : TFileTime; ftLastWriteTime :'
8772:   +' TFileTime; nFileSizeHigh : DWORD; nFileSizeLow : DWORD; end');
8773:  TWin32FileAttributeData', '_WIN32_FILE_ATTRIBUTE_DATA');
8774:  WIN32_FILE_ATTRIBUTE_DATA', '_WIN32_FILE_ATTRIBUTE_DATA');
8775:
8776: procedure SIRegister_StdVCL(CL: TPSPascalCompiler);
8777: begin
8778:  LIBID_StdVCL','string').SetString( '{EE05DFE0-5549-11D0-9EA9-0020AF3D82DA}');
8779:  CL.AddConstantN('IID_IProvider','string').SetString( '{6E644935-51F7-11D0-8D41-00A0248E4B9A}');
8780:  IID_IStrings','string').SetString( '{EE05DFE2-5549-11D0-9EA9-0020AF3D82DA}');
8781:  IID_IDataBroker','string').SetString( '{6539BF65-6FE7-11D0-9E8C-00A02457621F}');
8782:  CL.AddInterface(CL.FindInterface('IUNKNOWN'),IProvider, 'IProvider');
8783:  //IProviderDisp', 'dispinterface');
8784:  CL.AddInterface(CL.FindInterface('IUNKNOWN'),IStrings, 'IStrings');
8785:  //IStringsDisp', 'dispinterface');
8786:  CL.AddInterface(CL.FindInterface('IUNKNOWN'),IDataBroker, 'IDataBroker');
8787:  //IDataBrokerDisp', 'dispinterface');
8788:  SIRegister_IProvider(CL);
8789:  SIRegister_IStrings(CL);
8790:  SIRegister_IDataBroker(CL);
8791: end;
8792:
8793:
8794: procedure SIRegister_AxCtrls(CL: TPSPascalCompiler);
8795: begin
8796:  //Class_DColorPropPage','TGUID').SetString( '{5CFF5D59-5946-11D0-BDEF-00A024D1875C}');
8797:  //Class_DFontPropPage','TGUID').SetString( '{5CFF5D5B-5946-11D0-BDEF-00A024D1875C}');
8798:  //Class_DPicturePropPage','TGUID').SetString( '{5CFF5D5A-5946-11D0-BDEF-00A024D1875C}');
8799:  //Class_DStringPropPage','TGUID').SetString( '{F42D677E-754B-11D0-BDFB-00A024D1875C}');
8800:  SIRegister_TOleStream(CL);
8801:  CL.AddClassN(CL.FindClass('TOBJECT'),'TConnectionPoints');
8802:  TConnectionKind', '( ckSingle, ckMulti )');
8803:  SIRegister_TConnectionPoint(CL);
8804:  SIRegister_TConnectionPoints(CL);
8805:  TDefinePropertyPage', 'Procedure ( const GUID : TGUID)');
8806:  CL.AddClassN(CL.FindClass('TOBJECT'),'TActiveXControlFactory');
8807:  SIRegister_TActiveXControl(CL);
8808:  //TActiveXControlClass', 'class of TActiveXControl');
8809:  SIRegister_TActiveXControlFactory(CL);
8810:  SIRegister_TActiveFormControl(CL);
8811:  SIRegister_TActiveForm(CL);
8812:  //TActiveFormClass', 'class of TActiveForm');
8813:  SIRegister_TActiveFormFactory(CL);
8814:  CL.AddClassN(CL.FindClass('TOBJECT'),'TPropertyPageImpl');
8815:  SIRegister_TPropertyPage(CL);
8816:  //TPropertyPageClass', 'class of TPropertyPage');
8817:  SIRegister_TPropertyPageImpl(CL);
8818:  SIRegister_TActiveXPropertyPage(CL);
8819:  SIRegister_TActiveXPropertyPageFactory(CL);
8820:  SIRegister_TCustomAdapter(CL);
8821:  SIRegister_TAdapterNotifier(CL);
8822:  SIRegister_IFontAccess(CL);
8823:  SIRegister_TFontAdapter(CL);
8824:  SIRegister_IPictureAccess(CL);
8825:  SIRegister_TPictureAdapter(CL);
8826:  SIRegister_TOleGraphic(CL);
8827:  SIRegister_TStringsAdapter(CL);
8828:  SIRegister_TReflectorWindow(CL);
8829:  Procedure EnumDispatchProperties(Dispatch:IDispatch; PropType:TGUID; VTCode:Integer;PropList:TStrings)');
8830:  //Procedure GetOleFont( Font : TFont; var OleFont : IFontDisp)');
8831:  //Procedure SetOleFont( Font : TFont; OleFont : IFontDisp)');
8832:  //Procedure GetOlePicture( Picture : TPicture; var OlePicture : IPictureDisp)');
8833:  //Procedure SetOlePicture( Picture : TPicture; OlePicture : IPictureDisp)');
8834:  Procedure GetOleStrings( Strings : TStrings; var OleStrings : IStrings)');
8835:  Procedure SetOleStrings( Strings : TStrings; OleStrings : IStrings)');
8836:  Function ParkingWindow : HWND');
8837: end;
8838:
8839: procedure SIRegister_GLVectorFileObjects(CL: TPSPascalCompiler);
8840: begin
8841:  CL.AddClassN(CL.FindClass('TOBJECT'),'TMeshObjectList');
8842:  CL.AddClassN(CL.FindClass('TOBJECT'),'TFaceGroups');
8843:  TMeshAutoCentering', '( macCenterX, macCenterY, macCenterZ, macUseBarycenter )');
8844:  TMeshAutoCenterings', 'set of TMeshAutoCentering');
8845:  TMeshObjectMode', '( momTriangles, momTriangleStrip, momFaceGroups )');
8846:  SIRegister_TBaseMeshObject(CL);
8847:  CL.AddClassN(CL.FindClass('TOBJECT'),'TSkeletonFrameList');
8848:  TSkeletonFrameTransform', '( sftRotation, sftQuaternion )');
8849:  SIRegister_TSkeletonFrame(CL);
8850:  SIRegister_TSkeletonFrameList(CL);
8851:  CL.AddClassN(CL.FindClass('TOBJECT'),'TSkeleton');
8852:  CL.AddClassN(CL.FindClass('TOBJECT'),'TSkeletonBone');
8853:  SIRegister_TSkeletonBoneList(CL);
8854:  SIRegister_TSkeletonRootBoneList(CL);
8855:  SIRegister_TSkeletonBone(CL);
8856:  CL.AddClassN(CL.FindClass('TOBJECT'),'TSkeletonColliderList');
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8857:    SIRegister_TSkeletonCollider(CL);
8858:    SIRegister_TSkeletonColliderList(CL);
8859:    CL.AddClassN(CL.FindClass('TOBJECT'),'TGLBaseMesh');
8860:    TBlendedLerpInfo', 'record frameIndex1 : Integer; frameIndex2 : '
8861:     +'Integer; lerpFactor : Single; weight : Single; externalPositions : TAffine'
8862:     +'VectorList; externalRotations : TAffineVectorList; externalQuaternions : T'
8863:     +'QuaternionList; end');
8864:    SIRegister_TSkeleton(CL);
8865:    TMeshObjectRenderingOption', '( moroGroupByMaterial )');
8866:    TMeshObjectRenderingOptions', 'set of TMeshObjectRenderingOption');
8867:    SIRegister_TMeshObject(CL);
8868:    SIRegister_TMeshObjectList(CL);
8869:    //TMeshObjectListClass', 'class of TMeshObjectList');
8870:    CL.AddClassN(CL.FindClass('TOBJECT'),'TMeshMorphTargetList');
8871:    SIRegister_TMeshMorphTarget(CL);
8872:    SIRegister_TMeshMorphTargetList(CL);
8873:    SIRegister_TMorphableMeshObject(CL);
8874:    TVertexBoneWeight', 'record BoneID : Integer; Weight : Single; end');
8875:    //PVertexBoneWeightArray', '^TVertexBoneWeightArray // will not wo'rk');
8876:    //PVerticesBoneWeights', '^TVerticesBoneWeights // will not work');
8877:    TVertexBoneWeightDynArray', 'array of TVertexBoneWeight');
8878:    SIRegister_TSkeletonMeshObject(CL);
8879:    SIRegister_TFaceGroup(CL);
8880:    TFaceGroupMeshMode', '( fgmmTriangles, fgmmTriangleStrip, fgmmFl'
8881:     +'atTriangles, fgmmTriangleFan, fgmmQuads )');
8882:    SIRegister_TFGVertexIndexList(CL);
8883:    SIRegister_TFGVertexNormalTexIndexList(CL);
8884:    SIRegister_TFGIndexTexCoordList(CL);
8885:    SIRegister_TFaceGroups(CL);
8886:    TMeshNormalsOrientation', '( mnoDefault, mnoInvert )');
8887:    SIRegister_TVectorFile(CL);
8888:    //TVectorFileClass', 'class of TVectorFile');
8889:    SIRegister_TGLGLSMVectorFile(CL);
8890:    SIRegister_TGLBaseMesh(CL);
8891:    SIRegister_TGLFreeForm(CL);
8892:    TGLActorOption', '( aoSkeletonNormalizeNormals )');
8893:    TGLActorOptions', 'set of TGLActorOption');
8894:  cDefaultGLActorOptions','LongInt').Value.ts32 := ord(aoSkeletonNormalizeNormals);
8895:    CL.AddClassN(CL.FindClass('TOBJECT'),'TGLActor');
8896:    TActorAnimationReference', '( aarMorph, aarSkeleton, aarNone )');
8897:    SIRegister_TActorAnimation(CL);
8898:    TActorAnimationName', 'String');
8899:    SIRegister_TActorAnimations(CL);
8900:    SIRegister_TGLBaseAnimationControler(CL);
8901:    SIRegister_TGLAnimationControler(CL);
8902:    TActorFrameInterpolation', '( afpNone, afpLinear )');
8903:    TActorAnimationMode', '( aamNone, aamPlayOnce, aamLoop, aamBounc'
8904:     +'eForward, aamBounceBackward, aamLoopBackward, aamExternal )');
8905:    SIRegister_TGLActor(CL);
8906:    SIRegister_TVectorFileFormat(CL);
8907:    SIRegister_TVectorFileFormatsList(CL);
8908:    CL.AddClassN(CL.FindClass('TOBJECT'),'EInvalidVectorFile');
8909:  Function GetVectorFileFormats : TVectorFileFormatsList');
8910:  Function VectorFileFormatsFilter : String');
8911:  Function VectorFileFormatsSaveFilter : String');
8912:  Function VectorFileFormatExtensionByIndex( index : Integer) : String');
8913:    //Procedure RegisterVectorFileFormat(const aExtension, aDescription:String; aClass:TVectorFileClass)');
8914:    //Procedure UnregisterVectorFileClass( aClass : TVectorFileClass)');
8915: end;
8916:
8917: procedure SIRegister_StdVCL(CL: TPSPascalCompiler);
8918: begin
8919:  LIBID_StdVCL','string').SetString( '{EE05DFE0-5549-11D0-9EA9-0020AF3D82DA}');
8920:  IID_IProvider','string').SetString( '{6E644935-51F7-11D0-8D41-00A0248E4B9A}');
8921:  IID_IStrings','string').SetString( '{EE05DFE2-5549-11D0-9EA9-0020AF3D82DA}');
8922:  IID_IDataBroker','string').SetString( '{6539BF65-6FE7-11D0-9E8C-00A02457621F}');
8923:    CL.AddInterface(CL.FindInterface('IUNKNOWN'),IProvider, 'IProvider');
8924:    //IProviderDisp', 'dispinterface');
8925:    CL.AddInterface(CL.FindInterface('IUNKNOWN'),IStrings, 'IStrings');
8926:    //IStringsDisp', 'dispinterface');
8927:    CL.AddInterface(CL.FindInterface('IUNKNOWN'),IDataBroker, 'IDataBroker');
8928:    //IDataBrokerDisp', 'dispinterface');
8929:    SIRegister_IProvider(CL);
8930:    SIRegister_IStrings(CL);
8931:    SIRegister_IDataBroker(CL);
8932: end;
8933:
8934: procedure SIRegister_AxCtrls(CL: TPSPascalCompiler);
8935: begin
8936:  Class_DColorPropPage','TGUID').SetString( '{5CFF5D59-5946-11D0-BDEF-00A024D1875C}');
8937:  Class_DFontPropPage','TGUID').SetString( '{5CFF5D5B-5946-11D0-BDEF-00A024D1875C}');
8938:  Class_DPicturePropPage','TGUID').SetString( '{5CFF5D5A-5946-11D0-BDEF-00A024D1875C}');
8939:  Class_DStringPropPage','TGUID').SetString( '{F42D677E-754B-11D0-BDFB-00A024D1875C}');
8940:    SIRegister_TOleStream(CL);
8941:    CL.AddClassN(CL.FindClass('TOBJECT'),'TConnectionPoints');
8942:    TConnectionKind', '( ckSingle, ckMulti )');
8943:    SIRegister_TConnectionPoint(CL);
8944:    SIRegister_TConnectionPoints(CL);
8945:    TDefinePropertyPage', 'Procedure ( const GUID : TGUID)');
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8946:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActiveXControlFactory');
8947:   SIRegister_TActiveXControl(CL);
8948:   //TActiveXControlClass', 'class of TActiveXControl');
8949:   SIRegister_TActiveXControlFactory(CL);
8950:   SIRegister_TActiveFormControl(CL);
8951:   SIRegister_TActiveForm(CL);
8952:   //TActiveFormClass', 'class of TActiveForm');
8953:   SIRegister_TActiveFormFactory(CL);
8954:   CL.AddClassN(CL.FindClass('TOBJECT'),'TPropertyPageImpl');
8955:   SIRegister_TPropertyPage(CL);
8956:   //TPropertyPageClass', 'class of TPropertyPage');
8957:   SIRegister_TPropertyPageImpl(CL);
8958:   SIRegister_TActiveXPropertyPage(CL);
8959:   SIRegister_TActiveXPropertyPageFactory(CL);
8960:   SIRegister_TCustomAdapter(CL);
8961:   SIRegister_TAdapterNotifier(CL);
8962:   SIRegister_IFontAccess(CL);
8963:   SIRegister_TFontAdapter(CL);
8964:   SIRegister_IPictureAccess(CL);
8965:   SIRegister_TPictureAdapter(CL);
8966:   SIRegister_TOleGraphic(CL);
8967:   SIRegister_TStringsAdapter(CL);
8968:   SIRegister_TReflectorWindow(CL);
8969: end;
8970:
8971: procedure SIRegister_synacode(CL: TPSPascalCompiler);
8972: begin
8973:    TSpecials', 'set of Char');
8974:  CL.AddConstantN('SpecialChar','TSpecials').SetSet( '=()[]<>:;,@/?\"_');
8975:  Const('SpecialChar','TSpecials').SetSet( '=()[]<>:;,@/?\"_');
8976:  Const('URLFullSpecialChar','TSpecials').SetSet( ';/?:@=&#+');
8977:  Const('TableBase64'ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/=');
8978:  Const('TableBase64mod'ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+,=');
8979:  Const('TableUU'(`!"#$%&''()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_');
8980:  Const('TableXX'(+-0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz');
8981:  Const('ReTablebase64','Char').SetString( #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 +
        #$40 + #$3E + #$40 + #$40 + #$40 + #$3F + #$34 + #$35 + #$36 + #$37 + #$38 + #$39 + #$3A + #$3B + #$3C +
        #$3D + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$00 + #$01 + #$02 + #$03 + #$04 + #$05 + #$06 +
        #$07 + #$08 + #$09 + #$0A + #$0B + #$0C + #$0D + #$0E + #$0F + #$10 + #$11 + #$12 + #$13 + #$14 + #$15 +
        #$16 + #$17 + #$18 + #$19 + #$40 + #$40 + #$40 + #$40 + #$40 + #$1A + #$1B + #$1C + #$1D + #$1E +
        #$1F + #$20 + #$21 + #$22 + #$23 + #$24 + #$25 + #$26 + #$27 + #$28 + #$29 + #$2A + #$2B + #$2C + #$2D +
        #$2E + #$2F + #$30 + #$31 + #$32 + #$33 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40);
8982:  CL.AddConstantN('ReTableUU','Char').SetString( #$01 + #$02 + #$03 + #$04 + #$05 + #$06 + #$07 + #$08 +
        #$09 + #$0A + #$0B + #$0C + #$0D + #$0E + #$0F + #$10 + #$11 + #$12 + #$13 + #$14 + #$15 + #$16 + #$17 +
        #$18 + #$19 + #$1A + #$1B + #$1C + #$1D + #$1E + #$1F + #$20 + #$21 + #$22 + #$23 + #$24 + #$25 + #$26 +
        #$27 + #$28 + #$29 + #$2A + #$2B + #$2C + #$2D + #$2E + #$2F + #$30 + #$31 + #$32 + #$33 + #$34 + #$35 +
        #$36 + #$37 + #$38 + #$39 + #$3A + #$3B + #$3C + #$3D + #$3E + #$3F + #$00 + #$40 + #$40 + #$40 + #$40 +
        #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 +
        #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40);
8983:  CL.AddConstantN('ReTableXX','Char').SetString( #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 +
        #$40 + #$40 + #$00 + #$40 + #$01 + #$40 + #$40 + #$02 + #$03 + #$04 + #$05 + #$06 + #$07 + #$08 + #$09 +
        #$0A + #$0B + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$0C + #$0D + #$0E + #$0F + #$10 + #$11 +
        #$12 + #$13 + #$14 + #$15 + #$16 + #$17 + #$18 + #$19 + #$1A + #$1B + #$1C + #$1D + #$1E + #$1F + #$20 +
        #$21 + #$22 + #$23 + #$24 + #$25 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$26 + #$27 + #$28 + #$29 +
        #$2A + #$2B + #$2C + #$2D + #$2E + #$2F + #$30 + #$31 + #$32 + #$33 + #$34 + #$35 + #$36 + #$37 + #$38 +
        #$39 + #$3A + #$3B + #$3C + #$3D + #$3E + #$3F + #$40 + #$40 + #$40 + #$40 + #$40 + #$40);
8984: end;
8985:
8986:
8987: procedure SIRegister_synachar(CL: TPSPascalCompiler);
8988: begin
8989:    TMimeChar', '( ISO_8859_1, ISO_8859_2, ISO_8859_3, ISO_8859_4, I'
8990:    +'SO_8859_5, ISO_8859_6, ISO_8859_7, ISO_8859_8, ISO_8859_9, ISO_8859_10, IS'
8991:    +'O_8859_13, ISO_8859_14, ISO_8859_15, CP1250, CP1251, CP1252, CP1253, CP125'
8992:    +'4, CP1255, CP1256, CP1257, CP1258, KOI8_R, CP895, CP852, UCS_2, UCS_4, UTF'
8993:    +'_8, UTF_7, UTF_7mod, UCS_2LE, UCS_4LE, UTF_16, UTF_16LE, UTF_32, UTF_32LE,'
8994:    +' C99, JAVA, ISO_8859_16, KOI8_U, KOI8_RU, CP862, CP866, MAC, MACCE, MACICE'
8995:    +', MACCRO, MACRO, MACCYR, MACUK, MACGR, MACTU, MACHEB, MACAR, MACTH, ROMAN8'
8996:    +', NEXTSTEP, ARMASCII, GEORGIAN_AC, GEORGIAN_PS, KOI8_T, MULELAO, CP1133, T'
8997:    +'IS620, CP874, VISCII, TCVN, ISO_IR_14, JIS_X0201, JIS_X0208, JIS_X0212, GB'
8998:    +'1988_80, GB2312_80, ISO_IR_165, ISO_IR_149, EUC_JP, SHIFT_JIS, CP932, ISO_'
8999:    +'2022_JP, ISO_2022_JP1, ISO_2022_JP2, GB2312, CP936, GB18030, ISO_2022_CN, '
9000:    +'ISO_2022_CNE, HZ, EUC_TW, BIG5, CP950, BIG5_HKSCS, EUC_KR, CP949, CP1361, '
9001:    +'ISO_2022_KR, CP737, CP775, CP853, CP855, CP857, CP858, CP860, CP861, CP863'
9002:    +', CP864, CP865, CP869, CP1125 )');
9003:    TMimeSetChar', 'set of TMimeChar');
9004: end;
9005:
9006: procedure SIRegister_synaser(CL: TPSPascalCompiler);
9007: begin
9008:   CL.AddConstantN('synCR','Char').SetString( #$0d);
9009:  Const'synLF','Char').SetString( #$0a);
9010:  Const'cSerialChunk','LongInt').SetInt( 8192);
9011:  Const'LockfileDirectory','String').SetString( '/var/lock');
9012:  Const'PortIsClosed','LongInt').SetInt( - 1);
9013:  Const'ErrAlreadyOwned','LongInt').SetInt( 9991);
9014:  Const'ErrAlreadyInUse','LongInt').SetInt( 9992);
9015:  Const'ErrWrongParameter','LongInt').SetInt( 9993);
9016:  Const'ErrPortNotOpen','LongInt').SetInt( 9994);
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9017:  Const'ErrNoDeviceAnswer','LongInt').SetInt( 9995);
9018:  Const'ErrMaxBuffer','LongInt').SetInt( 9996);
9019:  Const'ErrTimeout','LongInt').SetInt( 9997);
9020:  Const'ErrNotRead','LongInt').SetInt( 9998);
9021:  Const'ErrFrame','LongInt').SetInt( 9999);
9022:  Const'ErrOverrun','LongInt').SetInt( 10000);
9023:  Const'ErrRxOver','LongInt').SetInt( 10001);
9024:  Const'ErrRxParity','LongInt').SetInt( 10002);
9025:  Const'ErrTxFull','LongInt').SetInt( 10003);
9026:  Const'dcb_Binary','LongWord').SetUInt( $00000001);
9027:  Const'dcb_ParityCheck','LongWord').SetUInt( $00000002);
9028:  Const'dcb_OutxCtsFlow','LongWord').SetUInt( $00000004);
9029:  Const'dcb_OutxDsrFlow','LongWord').SetUInt( $00000008);
9030:  Const'dcb_DtrControlMask','LongWord').SetUInt( $00000030);
9031:  Const'dcb_DtrControlDisable','LongWord').SetUInt( $00000000);
9032:  Const'dcb_DtrControlEnable','LongWord').SetUInt( $00000010);
9033:  Const'dcb_DtrControlHandshake','LongWord').SetUInt( $00000020);
9034:  Const'dcb_DsrSensivity','LongWord').SetUInt( $00000040);
9035:  Const'dcb_TXContinueOnXoff','LongWord').SetUInt( $00000080);
9036:  Const'dcb_OutX','LongWord').SetUInt( $00000100);
9037:  Const'dcb_InX','LongWord').SetUInt( $00000200);
9038:  Const'dcb_ErrorChar','LongWord').SetUInt( $00000400);
9039:  Const'dcb_NullStrip','LongWord').SetUInt( $00000800);
9040:  Const'dcb_RtsControlMask','LongWord').SetUInt( $00003000);
9041:  Const'dcb_RtsControlDisable','LongWord').SetUInt( $00000000);
9042:  Const'dcb_RtsControlEnable','LongWord').SetUInt( $00001000);
9043:  Const'dcb_RtsControlHandshake','LongWord').SetUInt( $00002000);
9044:  Const'dcb_RtsControlToggle','LongWord').SetUInt( $00003000);
9045:  Const'dcb_AbortOnError','LongWord').SetUInt( $00004000);
9046:  Const'dcb_Reserveds','LongWord').SetUInt( $FFFF8000);
9047:  Const'synSB1','LongInt').SetInt( 0);
9048:  Const'SB1andHalf','LongInt').SetInt( 1);
9049:  Const'synSB2','LongInt').SetInt( 2);
9050:  Const'synINVALID_HANDLE_VALUE','LongInt').SetInt( THandle ( - 1 ));
9051:  Const'CS7fix','LongWord').SetUInt( $0000020);
9052:    synTDCB', 'record DCBlength : DWORD; BaudRate : DWORD; Flags : Long'
9053:    +'int; wReserved : Word; XonLim : Word; XoffLim : Word; ByteSize : Byte; Par'
9054:    +'ity : Byte; StopBits : Byte; XonChar : CHAR; XoffChar : CHAR; ErrorChar : '
9055:    +'CHAR; EofChar : CHAR; EvtChar : CHAR; wReserved1 : Word; end');
9056:    //PDCB', '^TDCB // will not work');
9057:    //Const'MaxRates','LongInt').SetInt( 18);
9058:    //Const'MaxRates','LongInt').SetInt( 30);
9059:    //Const'MaxRates','LongInt').SetInt( 19);
9060:  Const'O_SYNC','LongWord').SetUInt( $0080);
9061:  Const'synOK','LongInt').SetInt( 0);
9062:  Const'synErr','LongInt').SetInt( integer ( - 1 ));
9063:    THookSerialReason','( HR_SerialClose,HR_Connect,HR_CanRead,HR_CanWrite,HR_ReadCount,HR_WriteCount,
       HR_Wait )');
9064:    Type('THookSerialStatus', 'Procedure (Sender:TObject; Reason:THookSerialReason; const Value:string)');
9065:    SIRegister_ESynaSerError(CL);
9066:    SIRegister_TBlockSerial(CL);
9067:  CL.AddDelphiFunction('Function GetSerialPortNames : string');
9068: end;
9069:
9070:
9071: procedure SIRegister_tlntsend(CL: TPSPascalCompiler);
9072: begin
9073:  Const'cTelnetProtocol','String').SetString( '23');
9074:  Const'cSSHProtocol','String').SetString( '22');
9075:  Const'TLNT_EOR','Char').SetString( #239);
9076:  Const'TLNT_SE','Char').SetString( #240);
9077:  Const'TLNT_NOP','Char').SetString( #241);
9078:  Const'TLNT_DATA_MARK','Char').SetString( #242);
9079:  Const'TLNT_BREAK','Char').SetString( #243);
9080:  Const'TLNT_IP','Char').SetString( #244);
9081:  Const'TLNT_AO','Char').SetString( #245);
9082:  Const'TLNT_AYT','Char').SetString( #246);
9083:  Const'TLNT_EC','Char').SetString( #247);
9084:  Const'TLNT_EL','Char').SetString( #248);
9085:  Const'TLNT_GA','Char').SetString( #249);
9086:  Const'TLNT_SB','Char').SetString( #250);
9087:  Const'TLNT_WILL','Char').SetString( #251);
9088:  Const'TLNT_WONT','Char').SetString( #252);
9089:  Const'TLNT_DO','Char').SetString( #253);
9090:  Const'TLNT_DONT','Char').SetString( #254);
9091:  Const'TLNT_IAC','Char').SetString( #255);
9092:    TTelnetState', '( tsDATA, tsIAC, tsIAC_SB, tsIAC_WILL, tsIAC_DO,'
9093:    +' tsIAC_WONT, tsIAC_DONT, tsIAC_SBIAC, tsIAC_SBDATA, tsSBDATA_IAC )');
9094:    SIRegister_TTelnetSend(CL);
9095: end;
9096:
9097: procedure SIRegister_pingsend(CL: TPSPascalCompiler);
9098: begin
9099:  Const'ICMP_ECHO','LongInt').SetInt( 8);
9100:  Const'ICMP_ECHOREPLY','LongInt').SetInt( 0);
9101:  Const'ICMP_UNREACH','LongInt').SetInt( 3);
9102:  Const'ICMP_TIME_EXCEEDED','LongInt').SetInt( 11);
9103:  Const'ICMP6_ECHO','LongInt').SetInt( 128);
9104:  Const'ICMP6_ECHOREPLY','LongInt').SetInt( 129);
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9105:   Const'ICMP6_UNREACH','LongInt').SetInt( 1);
9106:   Const'ICMP6_TIME_EXCEEDED','LongInt').SetInt( 3);
9107:    TICMPError', '( IE_NoError, IE_Other, IE_TTLExceed, IE_UnreachOt'
9108:     +'her, IE_UnreachRoute, IE_UnreachAdmin, IE_UnreachAddr, IE_UnreachPort )');
9109:    SIRegister_TPINGSend(CL);
9110:   CL.AddDelphiFunction('Function PingHost( const Host : string) : Integer');
9111:   CL.AddDelphiFunction('Function TraceRouteHost( const Host : string) : string');
9112: end;
9113:
9114: procedure SIRegister_asn1util(CL: TPSPascalCompiler);
9115: begin
9116:   Const'synASN1_BOOL','LongWord').SetUInt( $01);
9117:   Const'synASN1_INT','LongWord').SetUInt( $02);
9118:   Const'synASN1_OCTSTR','LongWord').SetUInt( $04);
9119:   Const'synASN1_NULL','LongWord').SetUInt( $05);
9120:   Const'synASN1_OBJID','LongWord').SetUInt( $06);
9121:   Const'synASN1_ENUM','LongWord').SetUInt( $0a);
9122:   Const'synASN1_SEQ','LongWord').SetUInt( $30);
9123:   Const'synASN1_SETOF','LongWord').SetUInt( $31);
9124:   Const'synASN1_IPADDR','LongWord').SetUInt( $40);
9125:   Const'synASN1_COUNTER','LongWord').SetUInt( $41);
9126:   Const'synASN1_GAUGE','LongWord').SetUInt( $42);
9127:   Const'synASN1_TIMETICKS','LongWord').SetUInt( $43);
9128:   Const'synASN1_OPAQUE','LongWord').SetUInt( $44);
9129: end;
9130:
9131: procedure SIRegister_dnssend(CL: TPSPascalCompiler);
9132: begin
9133:   Const'cDnsProtocol','String').SetString( '53');
9134:   Const'QTYPE_A','LongInt').SetInt( 1);
9135:   Const'QTYPE_NS','LongInt').SetInt( 2);
9136:   Const'QTYPE_MD','LongInt').SetInt( 3);
9137:   Const'QTYPE_MF','LongInt').SetInt( 4);
9138:   Const'QTYPE_CNAME','LongInt').SetInt( 5);
9139:   Const'QTYPE_SOA','LongInt').SetInt( 6);
9140:   Const'QTYPE_MB','LongInt').SetInt( 7);
9141:   Const'QTYPE_MG','LongInt').SetInt( 8);
9142:   Const'QTYPE_MR','LongInt').SetInt( 9);
9143:   Const'QTYPE_NULL','LongInt').SetInt( 10);
9144:   Const'QTYPE_WKS','LongInt').SetInt( 11);
9145:   Const'QTYPE_PTR','LongInt').SetInt( 12);
9146:   Const'QTYPE_HINFO','LongInt').SetInt( 13);
9147:   Const'QTYPE_MINFO','LongInt').SetInt( 14);
9148:   Const'QTYPE_MX','LongInt').SetInt( 15);
9149:   Const'QTYPE_TXT','LongInt').SetInt( 16);
9150:   Const'QTYPE_RP','LongInt').SetInt( 17);
9151:   Const'QTYPE_AFSDB','LongInt').SetInt( 18);
9152:   Const'QTYPE_X25','LongInt').SetInt( 19);
9153:   Const'QTYPE_ISDN','LongInt').SetInt( 20);
9154:   Const'QTYPE_RT','LongInt').SetInt( 21);
9155:   Const'QTYPE_NSAP','LongInt').SetInt( 22);
9156:   Const'QTYPE_NSAPPTR','LongInt').SetInt( 23);
9157:   Const'QTYPE_SIG','LongInt').SetInt( 24);
9158:   Const'QTYPE_KEY','LongInt').SetInt( 25);
9159:   Const'QTYPE_PX','LongInt').SetInt( 26);
9160:   Const'QTYPE_GPOS','LongInt').SetInt( 27);
9161:   Const'QTYPE_AAAA','LongInt').SetInt( 28);
9162:   Const'QTYPE_LOC','LongInt').SetInt( 29);
9163:   Const'QTYPE_NXT','LongInt').SetInt( 30);
9164:   Const'QTYPE_SRV','LongInt').SetInt( 33);
9165:   Const'QTYPE_NAPTR','LongInt').SetInt( 35);
9166:   Const'QTYPE_KX','LongInt').SetInt( 36);
9167:   Const'QTYPE_SPF','LongInt').SetInt( 99);
9168:   Const'QTYPE_AXFR','LongInt').SetInt( 252);
9169:   Const'QTYPE_MAILB','LongInt').SetInt( 253);
9170:   Const'QTYPE_MAILA','LongInt').SetInt( 254);
9171:   Const'QTYPE_ALL','LongInt').SetInt( 255);
9172:    SIRegister_TDNSSend(CL);
9173:   Function GetMailServers( const DNSHost, Domain : AnsiString; const Servers : TStrings) : Boolean');
9174: end;
9175:
9176: procedure SIRegister_ldapsend(CL: TPSPascalCompiler);
9177: begin
9178:   Const'cLDAPProtocol','String').SetString( '389');
9179:   Const'LDAP_ASN1_BIND_REQUEST','LongWord').SetUInt( $60);
9180:   Const'LDAP_ASN1_BIND_RESPONSE','LongWord').SetUInt( $61);
9181:   Const'LDAP_ASN1_UNBIND_REQUEST','LongWord').SetUInt( $42);
9182:   Const'LDAP_ASN1_SEARCH_REQUEST','LongWord').SetUInt( $63);
9183:   Const'LDAP_ASN1_SEARCH_ENTRY','LongWord').SetUInt( $64);
9184:   Const'LDAP_ASN1_SEARCH_DONE','LongWord').SetUInt( $65);
9185:   Const'LDAP_ASN1_SEARCH_REFERENCE','LongWord').SetUInt( $73);
9186:   Const'LDAP_ASN1_MODIFY_REQUEST','LongWord').SetUInt( $66);
9187:   Const'LDAP_ASN1_MODIFY_RESPONSE','LongWord').SetUInt( $67);
9188:   Const'LDAP_ASN1_ADD_REQUEST','LongWord').SetUInt( $68);
9189:   Const'LDAP_ASN1_ADD_RESPONSE','LongWord').SetUInt( $69);
9190:   Const'LDAP_ASN1_DEL_REQUEST','LongWord').SetUInt( $4A);
9191:   Const'LDAP_ASN1_DEL_RESPONSE','LongWord').SetUInt( $6B);
9192:   Const'LDAP_ASN1_MODIFYDN_REQUEST','LongWord').SetUInt( $6C);
9193:   Const'LDAP_ASN1_MODIFYDN_RESPONSE','LongWord').SetUInt( $6D);
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9194:  Const'LDAP_ASN1_COMPARE_REQUEST','LongWord').SetUInt( $6E);
9195:  Const'LDAP_ASN1_COMPARE_RESPONSE','LongWord').SetUInt( $6F);
9196:  Const'LDAP_ASN1_ABANDON_REQUEST','LongWord').SetUInt( $70);
9197:  Const'LDAP_ASN1_EXT_REQUEST','LongWord').SetUInt( $77);
9198:  Const'LDAP_ASN1_EXT_RESPONSE','LongWord').SetUInt( $78);
9199:    SIRegister_TLDAPAttribute(CL);
9200:    SIRegister_TLDAPAttributeList(CL);
9201:    SIRegister_TLDAPResult(CL);
9202:    SIRegister_TLDAPResultList(CL);
9203:    TLDAPModifyOp', '( MO_Add, MO_Delete, MO_Replace )');
9204:    TLDAPSearchScope', '( SS_BaseObject, SS_SingleLevel, SS_WholeSubtree )');
9205:    TLDAPSearchAliases', '( SA_NeverDeref, SA_InSearching, SA_FindingBaseObj, SA_Always )');
9206:    SIRegister_TLDAPSend(CL);
9207:  Function LDAPResultDump( const Value : TLDAPResultList) : AnsiString');
9208: end;
9209:
9210: procedure SIRegister_slogsend(CL: TPSPascalCompiler);
9211: begin
9212:  Const'cSysLogProtocol','String').SetString( '514');
9213:  Const'FCL_Kernel','LongInt').SetInt( 0);
9214:  Const'FCL_UserLevel','LongInt').SetInt( 1);
9215:  Const'FCL_MailSystem','LongInt').SetInt( 2);
9216:  Const'FCL_System','LongInt').SetInt( 3);
9217:  Const'FCL_Security','LongInt').SetInt( 4);
9218:  Const'FCL_Syslogd','LongInt').SetInt( 5);
9219:  Const'FCL_Printer','LongInt').SetInt( 6);
9220:  Const'FCL_News','LongInt').SetInt( 7);
9221:  Const'FCL_UUCP','LongInt').SetInt( 8);
9222:  Const'FCL_Clock','LongInt').SetInt( 9);
9223:  Const'FCL_Authorization','LongInt').SetInt( 10);
9224:  Const'FCL_FTP','LongInt').SetInt( 11);
9225:  Const'FCL_NTP','LongInt').SetInt( 12);
9226:  Const'FCL_LogAudit','LongInt').SetInt( 13);
9227:  Const'FCL_LogAlert','LongInt').SetInt( 14);
9228:  Const'FCL_Time','LongInt').SetInt( 15);
9229:  Const'FCL_Local0','LongInt').SetInt( 16);
9230:  Const'FCL_Local1','LongInt').SetInt( 17);
9231:  Const'FCL_Local2','LongInt').SetInt( 18);
9232:  Const'FCL_Local3','LongInt').SetInt( 19);
9233:  Const'FCL_Local4','LongInt').SetInt( 20);
9234:  Const'FCL_Local5','LongInt').SetInt( 21);
9235:  Const'FCL_Local6','LongInt').SetInt( 22);
9236:  Const'FCL_Local7','LongInt').SetInt( 23);
9237:    TSyslogSeverity', '( Emergency, Alert, Critical, Error, Warning,Notice, Info, Debug )');
9238:    SIRegister_TSyslogMessage(CL);
9239:    SIRegister_TSyslogSend(CL);
9240:  Function ToSysLog(const SyslogServer: string; Facil:Byte; Sever:TSyslogSeverity;const
       Content:string):Boolean;
9241: end;
9242:
9243: procedure SIRegister_mimepart(CL: TPSPascalCompiler);
9244: begin
9245:    CL.AddClassN(CL.FindClass('TOBJECT'),'TMimePart');
9246:    THookWalkPart', 'Procedure ( const Sender : TMimePart)');
9247:    TMimePrimary', '( MP_TEXT, MP_MULTIPART, MP_MESSAGE, MP_BINARY )');
9248:    TMimeEncoding', '( ME_7BIT, ME_8BIT, ME_QUOTED_PRINTABLE, ME_BASE64, ME_UU, ME_XX )');
9249:    SIRegister_TMimePart(CL);
9250:  Const'MaxMimeType','LongInt').SetInt( 25);
9251:  CL.AddDelphiFunction('Function GenerateBoundary : string');
9252: end;
9253:
9254:
9255: procedure SIRegister_ftpsend(CL: TPSPascalCompiler);
9256: begin
9257:  Const'cFtpProtocol','String').SetString( '21');
9258:  Const'cFtpDataProtocol','String').SetString( '20');
9259:  Const'FTP_OK','LongInt').SetInt( 255);
9260:  Const'FTP_ERR','LongInt').SetInt( 254);
9261:    TFTPStatus', 'Procedure ( Sender : TObject; Response : Boolean; const Value : string)');
9262:    SIRegister_TFTPListRec(CL);
9263:    SIRegister_TFTPList(CL);
9264:    SIRegister_TFTPSend(CL);
9265: end;
9266:
9267:
9268: procedure SIRegister_ftptsend(CL: TPSPascalCompiler);
9269: begin
9270:  Const'cTFTPProtocol','String').SetString( '69');
9271:  Const'cTFTP_RRQ','LongInt').SetInt( word ( 1 ));
9272:  Const'cTFTP_WRQ','LongInt').SetInt( word ( 2 ));
9273:  Const'cTFTP_DTA','LongInt').SetInt( word ( 3 ));
9274:  Const'cTFTP_ACK','LongInt').SetInt( word ( 4 ));
9275:  Const'cTFTP_ERR','LongInt').SetInt( word ( 5 ));
9276:    SIRegister_TTFTPSend(CL);
9277: end;
9278:
9279: procedure SIRegister_httpsend(CL: TPSPascalCompiler);
9280: begin
9281:  Const'cHttpProtocol','String').SetString( '80');
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9282:     TTransferEncoding', '( TE_UNKNOWN, TE_IDENTITY, TE_CHUNKED )');
9283:     SIRegister_THTTPSend(CL);
9284: end;
9285:
9286:
9287: procedure SIRegister_sntpsend(CL: TPSPascalCompiler);
9288: begin
9289:  Const'cNtpProtocol','String').SetString( '123');
9290:   TNtp', 'record mode : Byte; stratum : Byte; poll : Byte; Precisi'
9291:    +'on : Byte; RootDelay : Longint; RootDisperson : Longint; RefID : Longint; '
9292:    +'Ref1 : Longint; Ref2 : Longint; Org1 : Longint; Org2 : Longint; Rcv1 : Lon'
9293:    +'gint; Rcv2 : Longint; Xmit1 : Longint; Xmit2 : Longint; end');
9294:     SIRegister_TSNTPSend(CL);
9295: end;
9296:
9297: procedure SIRegister_snmpsend(CL: TPSPascalCompiler);
9298: begin
9299:  Const'cSnmpProtocol','String').SetString( '161');
9300:  Const'cSnmpTrapProtocol','String').SetString( '162');
9301:  Const'SNMP_V1','LongInt').SetInt( 0);
9302:  Const'SNMP_V2C','LongInt').SetInt( 1);
9303:  Const'SNMP_V3','LongInt').SetInt( 3);
9304:  Const'PDUGetRequest','LongWord').SetUInt( $A0);
9305:  Const'PDUGetNextRequest','LongWord').SetUInt( $A1);
9306:  Const'PDUGetResponse','LongWord').SetUInt( $A2);
9307:  Const'PDUSetRequest','LongWord').SetUInt( $A3);
9308:  Const'PDUTrap','LongWord').SetUInt( $A4);
9309:  Const'PDUGetBulkRequest','LongWord').SetUInt( $A5);
9310:  Const'PDUInformRequest','LongWord').SetUInt( $A6);
9311:  Const'PDUTrapV2','LongWord').SetUInt( $A7);
9312:  Const'PDUReport','LongWord').SetUInt( $A8);
9313:  Const'ENoError','LongInt').SetInt( 0);
9314:  Const'ETooBig','LongInt').SetInt( 1);
9315:  Const'ENoSuchName','LongInt').SetInt( 2);
9316:  Const'EBadValue','LongInt').SetInt( 3);
9317:  Const'EReadOnly','LongInt').SetInt( 4);
9318:  Const'EGenErr','LongInt').SetInt( 5);
9319:  Const'ENoAccess','LongInt').SetInt( 6);
9320:  Const'EWrongType','LongInt').SetInt( 7);
9321:  Const'EWrongLength','LongInt').SetInt( 8);
9322:  Const'EWrongEncoding','LongInt').SetInt( 9);
9323:  Const'EWrongValue','LongInt').SetInt( 10);
9324:  Const'ENoCreation','LongInt').SetInt( 11);
9325:  Const'EInconsistentValue','LongInt').SetInt( 12);
9326:  Const'EResourceUnavailable','LongInt').SetInt( 13);
9327:  Const'ECommitFailed','LongInt').SetInt( 14);
9328:  Const'EUndoFailed','LongInt').SetInt( 15);
9329:  Const'EAuthorizationError','LongInt').SetInt( 16);
9330:  Const'ENotWritable','LongInt').SetInt( 17);
9331:  Const'EInconsistentName','LongInt').SetInt( 18);
9332:   TV3Flags', '( NoAuthNoPriv, AuthNoPriv, AuthPriv )');
9333:   TV3Auth', '( AuthMD5, AuthSHA1 )');
9334:   TV3Priv', '( PrivDES, Priv3DES, PrivAES )');
9335:     SIRegister_TSNMPMib(CL);
9336:   TV3Sync', 'record EngineID : AnsiString; EngineBoots : integer; '
9337:    +'EngineTime : integer; EngineStamp : Cardinal; end');
9338:     SIRegister_TSNMPRec(CL);
9339:     SIRegister_TSNMPSend(CL);
9340: end;
9341:
9342: procedure SIRegister_pop3send(CL: TPSPascalCompiler);
9343: begin
9344:  Const'cPop3Protocol','String').SetString( '110');
9345:   TPOP3AuthType', '( POP3AuthAll, POP3AuthLogin, POP3AuthAPOP )');
9346:     SIRegister_TPOP3Send(CL);
9347: end;
9348:
9349: begin
9350:  Const'cNNTPProtocol','String').SetString( '119');
9351:     SIRegister_TNNTPSend(CL);
9352: end;
9353:
9354: procedure SIRegister_IdComponent(CL: TPSPascalCompiler);
9355: begin
9356:   TIdStatus', '( hsResolving, hsConnecting, hsConnected, hsDisconn'
9357:    +'ecting, hsDisconnected, hsStatusText, ftpTransfer, ftpReady, ftpAborted )');
9358:   TIdStatusEvent','Procedure(ASender:TObject;const AStatus:TIdStatus;const AStatusText:string)');
9359:   TWorkMode', '( wmRead, wmWrite )');
9360:   TWorkInfo', 'record Current : Integer; Max : Integer; Level : Integer; end');
9361:   TWorkBeginEvent','Procedure(Sender:TObject;AWorkMode:TWorkMode;const AWorkCountMax : Integer)');
9362:   TWorkEndEvent', 'Procedure ( Sender : TObject; AWorkMode : TWorkMode)');
9363:   TWorkEvent', 'Procedure ( Sender : TObject; AWorkMode : TWorkMode; const AWorkCount : Integer)');
9364:     SIRegister_TIdComponent(CL);
9365: end;
9366:
9367: procedure SIRegister_dbTvRecordList(CL: TPSPascalCompiler);
9368: begin
9369:   CL.AddTypeS('TTVRecordListDifference', '( tvrldNone, tvrldText, tvrldCount, tvrldNodeMoved )');
9370:   TInternalTVFindTextOption', '( itvftCaseInsensitive, itvftPartial )');
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```
9371:    TInternalTVFindTextOptions', 'set of TInternalTVFindTextOption');
9372:    SIRegister_TTvRecordInfo(CL);
9373:    SIRegister_TTVTextList(CL);
9374:    SIRegister_TTVParentList(CL);
9375:    SIRegister_TTVRecordList(CL);
9376: end;
9377:
9378: procedure SIRegister_JsDBTreeView(CL: TPSPascalCompiler);
9379: begin
9380:    CL.AddClassN(CL.FindClass('TOBJECT'),'TJsDBTreeNode');
9381:    CL.AddClassN(CL.FindClass('TOBJECT'),'TJsDBTreeViewDataLink');
9382:    TFieldTypes', 'set of TFieldType');
9383:    SIRegister_TJsCustomDBTreeView(CL);
9384:    SIRegister_TJsDBTreeViewDataLink(CL);
9385:    SIRegister_TJsDBTreeNode(CL);
9386:    SIRegister_TJsDBTreeView(CL);
9387:    CL.AddClassN(CL.FindClass('TOBJECT'),'EJsDBTreeViewError');
9388: end;
9389:
9390: procedure SIRegister_TabGrid(CL: TPSPascalCompiler);
9391: begin
9392:    SIRegister_TDBTabGrid(CL);
9393:  //CL.AddDelphiFunction('Procedure Register');
9394: end;
9395:
9396: procedure SIRegister_dbTreeCBox(CL: TPSPascalCompiler);
9397: begin
9398:    CL.AddClassN(CL.FindClass('TOBJECT'),'TDbTreeLookupComboBox');
9399:    TCloseUpAction', '( caCancel, caAccept, caClear )');
9400:    TCloseUpEvent', 'Procedure ( Action : TCloseUpAction)');
9401:    TAcceptNodeEvent', 'Procedure ( Node : TTreeNode; var Accept : Boolean)');
9402:    TDBTreeLCBOption', '( dtAcceptLeavesOnly, dtDontAcceptRoot, dtKeepDataSetConnected )');
9403:    TDBTreeLCBOptions', 'set of TDBTreeLCBOption');
9404:    SIRegister_TTreeSelect(CL);
9405:    CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomDBLookupControl');
9406:    SIRegister_TCustomDBLookupControl(CL);
9407:    SIRegister_TCustomDBLookupControl(CL);
9408:    TCreateTreeSelectEvent', 'Function  : TTreeSelect');
9409:    TGetTreeSelectEvent', 'Function  : TTreeSelect');
9410:    TDropDownAlign', '( daLeft, daRight, daCenter )');
9411:    SIRegister_TDbTreeLookupComboBox(CL);
9412: end;
9413:
9414:
9415: procedure SIRegister_TreeVwEx(CL: TPSPascalCompiler);
9416: begin
9417:    CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomTreeViewEx');
9418:    TTreeViewExOption', '( tveAllowDelete, tveAllowInsert, tveAutoDr'
9419:     +'agMove, tveConfirmDelete, tveInsertAsChild, tveLabelsReadOnly, tveMouseMov'
9420:     +'eSelect, tveMultipleRootsAllowed, tveRootItemReadOnly )');
9421:    TTreeViewExOptions', 'set of TTreeViewExOption');
9422:    TTVDragImageShow', '( tvdisDefault, tvdisAlways, tvdisNever )');
9423:    TTreeViewExState', '( tvesIgnoreNextWMChar, tvesMouseStillDownAf'
9424:     +'terDoubleClick, tvesRightButtonPressed, tvesWaitingForPopupMenu )');
9425:    TTreeViewExStates', 'set of TTreeViewExState');
9426:    TIgnoreWMChars', 'set of AnsiChar');
9427:    TTVDraggingEvent', 'Procedure ( Sender : TObject; Node : TTreeNo'
9428:     +'de; var AllowDrag : Boolean)');
9429:    TTVDeletingEvent', 'Procedure ( Sender : TObject; Node : TTreeNo'
9430:     +'de; var AllowDelete : Boolean)');
9431:    SIRegister_TCustomTreeViewEx(CL);
9432:    SIRegister_TTreeViewEx(CL);
9433: end;
9434:
9435: procedure SIRegister_dbTree(CL: TPSPascalCompiler);
9436: begin
9437:    CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomDBTreeView');
9438:    TDBTreeOption', '( dtAllowDelete, dtAllowInsert, dtAutoDragMove,'
9439:     +' dtAutoExpand, dtAutoShowRoot, dtCancelOnExit, dtConfirmDelete, dtFocusOnE'
9440:     +'dit, dtInsertAsChild, dtMouseMoveSelect, dtRebuildFocusedOnly, dtRootItemR'
9441:     +'eadOnly, dtSynchronizeDataSet )');
9442:    TDBTreeOptions', 'set of TDBTreeOption');
9443:    TDBTVGetNextIDEvent', 'Function ( Sender : TObject; DataSet : TDataSet) : string');
9444:    TTVFindTextOption', '( tvftCaseInsensitive, tvftPartial )');
9445:    TTVFindTextOptions', 'set of TTVFindTextOption');
9446:    TDBTreeViewState', '( dtvsBuilding, dtvsDatasetInEditMode, dtvsE'
9447:     +'ditAfterReBuild, dtvsDatasetInInsertMode, dtvsLostFocusWhileDatasetInEditM'
9448:     +'odes, dtvsChangingDataset, dtvsNeedReBuildAfterPost, dtvsNeedReBuild, dtvsDataSetNeedsRefresh )');
9449:    TDBTreeViewStates', 'set of TDBTreeViewState');
9450:    SIRegister_TTreeViewLink(CL);
9451:    SIRegister_TTreeIDNode(CL);
9452:    SIRegister_TCustomDBTreeView(CL);
9453:    SIRegister_TDBTreeView(CL);
9454: end;
9455:
9456: procedure SIRegister_SockTransport(CL: TPSPascalCompiler);
9457: begin
9458:    SIRegister_IDataBlock(CL);
9459:    SIRegister_ISendDataBlock(CL);
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9460:    SIRegister_ITransport(CL);
9461:    SIRegister_TDataBlock(CL);
9462:    //CL.AddTypeS('PIntArray', '^TIntArray // will not work');
9463:    //CL.AddTypeS('PVariantArray', '^TVariantArray // will not work');
9464:    CL.AddTypeS('TVarFlag', '( vfByRef, vfVariant )');
9465:    CL.AddTypeS('TVarFlags', 'set of TVarFlag');
9466:    SIRegister_TCustomDataBlockInterpreter(CL);
9467:    SIRegister_TSendDataBlock(CL);
9468:    const 'CallSig','LongWord').SetUInt( $D800);
9469:    CL.AddConstantN('ResultSig','LongWord').SetUInt( $D400);
9470:    CL.AddConstantN('asMask','LongWord').SetUInt( $00FF);
9471:    CL.AddClassN(CL.FindClass('TOBJECT'),'EInterpreterError');
9472:    CL.AddClassN(CL.FindClass('TOBJECT'),'ESocketConnectionError');
9473:   CL.AddDelphiFunction('Procedure CheckSignature( Sig : Integer)');
9474:  end;
9475:
9476:  procedure SIRegister_WinInet(CL: TPSPascalCompiler);
9477:  begin
9478:    Type('HINTERNET', '___Pointer');
9479:    Type('HINTERNET1', 'integer');
9480:    //CL.AddTypeS('PHINTERNET', '^HINTERNET // will not work');
9481:    //CL.AddTypeS('LPHINTERNET', 'PHINTERNET');
9482:    CL.AddTypeS('INTERNET_PORT', 'Word');
9483:    //CL.AddTypeS('PINTERNET_PORT', '^INTERNET_PORT // will not work');
9484:    //CL.AddTypeS('LPINTERNET_PORT', 'PINTERNET_PORT');
9485:   CL.AddConstantN('INTERNET_INVALID_PORT_NUMBER','LongInt').SetInt( 0);
9486:   Const'INTERNET_DEFAULT_FTP_PORT','LongInt').SetInt( 21);
9487:   Const'INTERNET_DEFAULT_GOPHER_PORT','LongInt').SetInt( 70);
9488:   Const'INTERNET_DEFAULT_HTTP_PORT','LongInt').SetInt( 80);
9489:   Const'INTERNET_DEFAULT_HTTPS_PORT','LongInt').SetInt( 443);
9490:   Const'INTERNET_DEFAULT_SOCKS_PORT','LongInt').SetInt( 1080);
9491:   Const'MAX_CACHE_ENTRY_INFO_SIZE','LongInt').SetInt( 4096);
9492:   Const'INTERNET_MAX_HOST_NAME_LENGTH','LongInt').SetInt( 256);
9493:   Const'INTERNET_MAX_USER_NAME_LENGTH','LongInt').SetInt( 128);
9494:   Const'INTERNET_MAX_PASSWORD_LENGTH','LongInt').SetInt( 128);
9495:   Const'INTERNET_MAX_PORT_NUMBER_LENGTH','LongInt').SetInt( 5);
9496:   Const'INTERNET_MAX_PORT_NUMBER_VALUE','LongInt').SetInt( 65535);
9497:   Const'INTERNET_MAX_PATH_LENGTH','LongInt').SetInt( 2048);
9498:   Const'INTERNET_MAX_SCHEME_LENGTH','LongInt').SetInt( 32);
9499:   Const'INTERNET_MAX_PROTOCOL_NAME','String').SetString( 'gopher');
9500:   Const'INTERNET_KEEP_ALIVE_UNKNOWN','LongInt').SetInt( - 1);
9501:   Const'INTERNET_KEEP_ALIVE_ENABLED','LongInt').SetInt( 1);
9502:   Const'INTERNET_KEEP_ALIVE_DISABLED','LongInt').SetInt( 0);
9503:   Const'INTERNET_REQFLAG_FROM_CACHE','LongWord').SetUInt( $00000001);
9504:   Const'INTERNET_REQFLAG_ASYNC','LongWord').SetUInt( $00000002);
9505:   Const'INTERNET_REQFLAG_VIA_PROXY','LongWord').SetUInt( $00000004);
9506:   Const'INTERNET_REQFLAG_NO_HEADERS','LongWord').SetUInt( $00000008);
9507:   Const'INTERNET_REQFLAG_PASSIVE','LongWord').SetUInt( $00000010);
9508:   Const'INTERNET_REQFLAG_CACHE_WRITE_DISABLED','LongWord').SetUInt( $00000040);
9509:   Const'INTERNET_FLAG_RELOAD','LongWord').SetUInt( $80000000);
9510:   Const'INTERNET_FLAG_RAW_DATA','LongWord').SetUInt( $40000000);
9511:   Const'INTERNET_FLAG_EXISTING_CONNECT','LongWord').SetUInt( $20000000);
9512:   Const'INTERNET_FLAG_ASYNC','LongWord').SetUInt( $10000000);
9513:   Const'INTERNET_FLAG_PASSIVE','LongWord').SetUInt( $08000000);
9514:   Const'INTERNET_FLAG_NO_CACHE_WRITE','LongWord').SetUInt( $04000000);
9515:   //Const'INTERNET_FLAG_DONT_CACHE','').SetString( INTERNET_FLAG_NO_CACHE_WRITE);
9516:   Const'INTERNET_FLAG_MAKE_PERSISTENT','LongWord').SetUInt( $02000000);
9517:   Const'INTERNET_FLAG_FROM_CACHE','LongWord').SetUInt( $01000000);
9518:   Const'INTERNET_FLAG_OFFLINE','LongWord').SetUInt( $01000000);
9519:   Const'INTERNET_FLAG_SECURE','LongWord').SetUInt( $00800000);
9520:   Const'INTERNET_FLAG_KEEP_CONNECTION','LongWord').SetUInt( $00400000);
9521:   Const'INTERNET_FLAG_NO_AUTO_REDIRECT','LongWord').SetUInt( $00200000);
9522:   Const'INTERNET_FLAG_READ_PREFETCH','LongWord').SetUInt( $00100000);
9523:   Const'INTERNET_FLAG_NO_COOKIES','LongWord').SetUInt( $00080000);
9524:   Const'INTERNET_FLAG_NO_AUTH','LongWord').SetUInt( $00040000);
9525:   Const'INTERNET_FLAG_CACHE_IF_NET_FAIL','LongWord').SetUInt( $00010000);
9526:   Const'INTERNET_FLAG_IGNORE_CERT_CN_INVALID','LongWord').SetUInt( $00001000);
9527:   Const'INTERNET_FLAG_IGNORE_CERT_DATE_INVALID','LongWord').SetUInt( $00002000);
9528:   Const'INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTPS','LongWord').SetUInt( $00004000);
9529:   Const'INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTP','LongWord').SetUInt( $00008000);
9530:   Const'INTERNET_FLAG_RESYNCHRONIZE','LongWord').SetUInt( $00000800);
9531:   Const'INTERNET_FLAG_HYPERLINK','LongWord').SetUInt( $00000400);
9532:   Const'INTERNET_FLAG_NO_UI','LongWord').SetUInt( $00000200);
9533:   Const'INTERNET_FLAG_PRAGMA_NOCACHE','LongWord').SetUInt( $00000100);
9534:   Const'INTERNET_FLAG_CACHE_ASYNC','LongWord').SetUInt( $00000080);
9535:   Const'INTERNET_FLAG_FORMS_SUBMIT','LongWord').SetUInt( $00000040);
9536:   Const'INTERNET_FLAG_NEED_FILE','LongWord').SetUInt( $00000010);
9537:   //Const'INTERNET_FLAG_MUST_CACHE_REQUEST','').SetString( INTERNET_FLAG_NEED_FILE);
9538:   Const'FTP_TRANSFER_TYPE_UNKNOWN','LongWord').SetUInt( $00000000);
9539:   Const'FTP_TRANSFER_TYPE_ASCII','LongWord').SetUInt( $00000001);
9540:   Const'FTP_TRANSFER_TYPE_BINARY','LongWord').SetUInt( $00000002);
9541:   //Const'INTERNET_FLAG_TRANSFER_ASCII','').SetString( FTP_TRANSFER_TYPE_ASCII);
9542:   //Const'INTERNET_FLAG_TRANSFER_BINARY','').SetString( FTP_TRANSFER_TYPE_BINARY);
9543:   //Const'SECURITY_SET_MASK','').SetString( SECURITY_INTERNET_MASK);
9544:   Const'INTERNET_ERROR_MASK_INSERT_CDROM','LongWord').SetUInt( $1);
9545:   Const'WININET_API_FLAG_ASYNC','LongWord').SetUInt( $00000001);
9546:   Const'WININET_API_FLAG_SYNC','LongWord').SetUInt( $00000004);
9547:   Const'WININET_API_FLAG_USE_CONTEXT','LongWord').SetUInt( $00000008);
9548:   Const'INTERNET_NO_CALLBACK','LongInt').SetInt( 0);
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9549:   //PInternetScheme', '^TInternetScheme // will not work');
9550:    TInternetScheme', 'Integer');
9551:  Const'INTERNET_SCHEME_PARTIAL','LongInt').SetInt( - 2);
9552:  Const'INTERNET_SCHEME_UNKNOWN','LongInt').SetInt( - 1);
9553:  Const'INTERNET_SCHEME_DEFAULT','LongInt').SetInt( 0);
9554:  Const'INTERNET_SCHEME_FTP','LongInt').SetInt( 1);
9555:  Const'INTERNET_SCHEME_GOPHER','LongInt').SetInt( 2);
9556:  Const'INTERNET_SCHEME_HTTP','LongInt').SetInt( 3);
9557:  Const'INTERNET_SCHEME_HTTPS','LongInt').SetInt( 4);
9558:  Const'INTERNET_SCHEME_FILE','LongInt').SetInt( 5);
9559:  Const'INTERNET_SCHEME_NEWS','LongInt').SetInt( 6);
9560:  Const'INTERNET_SCHEME_MAILTO','LongInt').SetInt( 7);
9561:  //Const'INTERNET_SCHEME_FIRST','').SetString( INTERNET_SCHEME_FTP);
9562:  //Const'INTERNET_SCHEME_LAST','').SetString( INTERNET_SCHEME_MAILTO);
9563:   //PInternetAsyncResult', '^TInternetAsyncResult // will not work');
9564:    TInternetAsyncResult', 'record dwResult : DWORD; dwError : DWORD; end');
9565:   //PInternetPrefetchStatus', '^TInternetPrefetchStatus // will notwork');
9566:    TInternetPrefetchStatus', 'record dwStatus : DWORD; dwSize : DWORD; end');
9567:  Const'INTERNET_PREFETCH_PROGRESS','LongInt').SetInt( 0);
9568:  Const'INTERNET_PREFETCH_COMPLETE','LongInt').SetInt( 1);
9569:  Const'INTERNET_PREFETCH_ABORTED','LongInt').SetInt( 2);
9570:    INTERNET_PROXY_INFO','record dwAccessType:DWORD;lpszProxy:string; lpszProxyBypass : string; end');
9571:    TInternetProxyInfo', 'INTERNET_PROXY_INFO');
9572:    INTERNET_VERSION_INFO', 'record dwMajorVersion : DWORD; dwMinorVersion : DWORD; end');
9573:    TInternetVersionInfo', 'INTERNET_VERSION_INFO');
9574:    HTTP_VERSION_INFO', 'record dwMajorVersion : DWORD; dwMinorVersion : DWORD; end');
9575:    THttpVersionInfo', 'HTTP_VERSION_INFO');
9576:    INTERNET_CONNECTED_INFO', 'record dwConnectedState : DWORD; dwFlags : DWORD; end');
9577:    TInternetConnectedInfo', 'INTERNET_CONNECTED_INFO');
9578:  Const'ISO_FORCE_DISCONNECTED','LongWord').SetUInt( $00000001);
9579:
9580:    LPSTR', 'PCHar');
9581:    LPCSTR', 'PCHar'); //LPCTSTR
9582:    PLPSTR', 'PCHar');
9583:    URL_COMPONENTS', 'record dwStructSize : DWORD; lpszScheme : LPST'
9584:     +'R; dwSchemeLength : DWORD; nScheme : TInternetScheme; lpszHostName : LPSTR'
9585:     +'; dwHostNameLength : DWORD; nPort : INTERNET_PORT; pad : WORD; lpszUserNam'
9586:     +'e : LPSTR; dwUserNameLength : DWORD; lpszPassword : LPSTR; dwPasswordLengt'
9587:     +'h : DWORD; lpszUrlPath : LPSTR; dwUrlPathLength : DWORD; lpszExtraInfo : L'
9588:     +'PSTR; dwExtraInfoLength : DWORD; end');
9589:    TURLComponents', 'URL_COMPONENTS');
9590:    INTERNET_CERTIFICATE_INFO', 'record ftExpiry : TFileTime; ftStar'
9591:     +'t : TFileTime; lpszSubjectInfo : LPSTR; lpszIssuerInfo : LPSTR; lpszProtoc'
9592:     +'olName : LPSTR; lpszSignatureAlgName : LPSTR; lpszEncryptionAlgName : LPST'
9593:     +'R; dwKeySize : DWORD; end');
9594:    TInternetCertificateInfo', 'INTERNET_CERTIFICATE_INFO');
9595:    CL.AddDelphiFunction('Function InternetTimeFromSystemTime( const pst : TSystemTime; dwRFC : DWORD;
        lpszTime : LPSTR; cbTime : DWORD) : BOOL');
9596:  Const'INTERNET_RFC1123_FORMAT','LongInt').SetInt( 0);
9597:  Const'INTERNET_RFC1123_BUFSIZE','LongInt').SetInt( 30);
9598:    CL.AddDelphiFunction('Function InternetCrackUrl( lpszUrl : PChar; dwUrlLength, dwFlags : DWORD; var
        lpUrlComponents : TURLComponents) : BOOL');
9599:  Function InternetCreateUrl( var lpUrlComponents : TURLComponents; dwFlags : DWORD; lpszUrl : PChar; var
        dwUrlLength : DWORD) : BOOL');
9600:  Function InternetCanonicalizeUrl(lpszUrl:PChar;lpszBuffer:PChar;var
        lpdwBufferLength:DWORD;dwFlags:DWORD):BOOL;
9601:  Function InternetCombineUrl( lpszBaseUrl, lpszRelativeUrl : PChar; lpszBuffer : PChar; var
        lpdwBufferLength : DWORD; dwFlags : DWORD) : BOOL');
9602:  Const'ICU_ESCAPE','LongWord').SetUInt( $80000000);
9603:  Const'ICU_USERNAME','LongWord').SetUInt( $40000000);
9604:  Const'ICU_NO_ENCODE','LongWord').SetUInt( $20000000);
9605:  Const'ICU_DECODE','LongWord').SetUInt( $10000000);
9606:  Const'ICU_NO_META','LongWord').SetUInt( $08000000);
9607:  Const'ICU_ENCODE_SPACES_ONLY','LongWord').SetUInt( $04000000);
9608:  Const'ICU_BROWSER_MODE','LongWord').SetUInt( $02000000);
9609:  Function InternetOpen( lpszAgent : PChar; dwAccessType : DWORD; lpszProxy, lpszProxyBypass : PChar;
        dwFlags : DWORD) : HINTERNET');
9610:  Const'INTERNET_OPEN_TYPE_PRECONFIG','LongInt').SetInt( 0);
9611:  Const'INTERNET_OPEN_TYPE_DIRECT','LongInt').SetInt( 1);
9612:  Const'INTERNET_OPEN_TYPE_PROXY','LongInt').SetInt( 3);
9613:  Const'INTERNET_OPEN_TYPE_PRECONFIG_WITH_NO_AUTOPROXY','LongInt').SetInt( 4);
9614:  Const'GATEWAY_INTERNET_ACCESS','LongInt').SetInt( 2);
9615:  //Const'CERN_PROXY_INTERNET_ACCESS','').SetString( INTERNET_OPEN_TYPE_PROXY);
9616:  Function InternetCloseHandle( hInet : HINTERNET) : BOOL');
9617:  Function InternetConnect( hInet : HINTERNET; lpszServerName : PChar; nServerPort : INTERNET_PORT;
        lpszUsername : PChar; lpszPassword : PChar; dwService : DWORD; dwFlags : DWORD; dwContext : DWORD) :
        HINTERNET');
9618:  //CL.AddDelphiFunction('Function InternetConnectA( hInet : HINTERNET; lpszServerName : PAnsiChar;
        nServerPort : Const'INTERNET_SERVICE_URL','LongInt').SetInt( 0);
9619:  Const'INTERNET_SERVICE_FTP','LongInt').SetInt( 1);
9620:  Const'INTERNET_SERVICE_GOPHER','LongInt').SetInt( 2);
9621:  Const'INTERNET_SERVICE_HTTP','LongInt').SetInt( 3);
9622:    CL.AddDelphiFunction('Function InternetOpenUrl( hInet : HINTERNET; lpszUrl : PChar; lpszHeaders : PChar;
        dwHeadersLength : DWORD; dwFlags : DWORD; dwContext : DWORD) : HINTERNET');
9623:  //Const'IRF_ASYNC','').SetString( WININET_API_FLAG_ASYNC);
9624:  //Const'IRF_SYNC','').SetString( WININET_API_FLAG_SYNC);
9625:  //Const'IRF_USE_CONTEXT','').SetString( WININET_API_FLAG_USE_CONTEXT);
9626:  Const'IRF_NO_WAIT','LongWord').SetUInt( $00000008);
9627:  //CL.AddDelphiFunction('Function InternetSetFilePointer( hFile : HINTERNET; lDistanceToMove : Longint;
        pReserved : Pointer; dwMoveMethod, dwContext : DWORD) : DWORD');
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9628:   //CL.AddDelphiFunction('Function InternetWriteFile( hFile : HINTERNET; lpBuffer : Pointer;
        dwNumberOfBytesToWrite : DWORD; var lpdwNumberOfBytesWritten : DWORD) : BOOL');
9629:   Function InternetUnlockRequestFile( hLockRequestInfo : THANDLE) : BOOL');
9630:   Const'ISO_GLOBAL','LongWord').SetUInt( $00000001);
9631:   Const'ISO_REGISTRY','LongWord').SetUInt( $00000002);
9632:   Const'INTERNET_OPTION_CALLBACK','LongInt').SetInt( 1);
9633:   Const'INTERNET_OPTION_CONNECT_TIMEOUT','LongInt').SetInt( 2);
9634:   Const'INTERNET_OPTION_CONNECT_RETRIES','LongInt').SetInt( 3);
9635:   Const'INTERNET_OPTION_CONNECT_BACKOFF','LongInt').SetInt( 4);
9636:   Const'INTERNET_OPTION_SEND_TIMEOUT','LongInt').SetInt( 5);
9637:   //Const'INTERNET_OPTION_CONTROL_SEND_TIMEOUT','').SetString( INTERNET_OPTION_SEND_TIMEOUT);
9638:   Const'INTERNET_OPTION_RECEIVE_TIMEOUT','LongInt').SetInt( 6);
9639:   //Const'INTERNET_OPTION_CONTROL_RECEIVE_TIMEOUT','').SetString( INTERNET_OPTION_RECEIVE_TIMEOUT);
9640:   Const'INTERNET_OPTION_DATA_SEND_TIMEOUT','LongInt').SetInt( 7);
9641:   Const'INTERNET_OPTION_DATA_RECEIVE_TIMEOUT','LongInt').SetInt( 8);
9642:   Const'INTERNET_OPTION_HANDLE_TYPE','LongInt').SetInt( 9);
9643:   Const'INTERNET_OPTION_READ_BUFFER_SIZE','LongInt').SetInt( 12);
9644:   Const'INTERNET_OPTION_WRITE_BUFFER_SIZE','LongInt').SetInt( 13);
9645:   Const'INTERNET_OPTION_ASYNC_ID','LongInt').SetInt( 15);
9646:   Const'INTERNET_OPTION_ASYNC_PRIORITY','LongInt').SetInt( 16);
9647:   Const'INTERNET_OPTION_PARENT_HANDLE','LongInt').SetInt( 21);
9648:   Const'INTERNET_OPTION_KEEP_CONNECTION','LongInt').SetInt( 22);
9649:   Const'INTERNET_OPTION_REQUEST_FLAGS','LongInt').SetInt( 23);
9650:   Const'INTERNET_OPTION_EXTENDED_ERROR','LongInt').SetInt( 24);
9651:   Const'INTERNET_OPTION_OFFLINE_MODE','LongInt').SetInt( 26);
9652:   Const'INTERNET_OPTION_CACHE_STREAM_HANDLE','LongInt').SetInt( 27);
9653:   Const'INTERNET_OPTION_USERNAME','LongInt').SetInt( 28);
9654:   Const'INTERNET_OPTION_PASSWORD','LongInt').SetInt( 29);
9655:   Const'INTERNET_OPTION_ASYNC','LongInt').SetInt( 30);
9656:   Const'INTERNET_OPTION_SECURITY_FLAGS','LongInt').SetInt( 31);
9657:   Const'INTERNET_OPTION_SECURITY_CERTIFICATE_STRUCT','LongInt').SetInt( 32);
9658:   Const'INTERNET_OPTION_DATAFILE_NAME','LongInt').SetInt( 33);
9659:   Const'INTERNET_OPTION_URL','LongInt').SetInt( 34);
9660:   Const'INTERNET_OPTION_SECURITY_CERTIFICATE','LongInt').SetInt( 35);
9661:   Const'INTERNET_OPTION_SECURITY_KEY_BITNESS','LongInt').SetInt( 36);
9662:   Const'INTERNET_OPTION_REFRESH','LongInt').SetInt( 37);
9663:   Const'INTERNET_OPTION_PROXY','LongInt').SetInt( 38);
9664:   Const'INTERNET_OPTION_SETTINGS_CHANGED','LongInt').SetInt( 39);
9665:   Const'INTERNET_OPTION_VERSION','LongInt').SetInt( 40);
9666:   Const'INTERNET_OPTION_USER_AGENT','LongInt').SetInt( 41);
9667:   Const'INTERNET_OPTION_END_BROWSER_SESSION','LongInt').SetInt( 42);
9668:   Const'INTERNET_OPTION_PROXY_USERNAME','LongInt').SetInt( 43);
9669:   Const'INTERNET_OPTION_PROXY_PASSWORD','LongInt').SetInt( 44);
9670:   Const'INTERNET_OPTION_CONTEXT_VALUE','LongInt').SetInt( 45);
9671:   Const'INTERNET_OPTION_CONNECT_LIMIT','LongInt').SetInt( 46);
9672:   Const'INTERNET_OPTION_SECURITY_SELECT_CLIENT_CERT','LongInt').SetInt( 47);
9673:   Const'INTERNET_OPTION_POLICY','LongInt').SetInt( 48);
9674:   Const'INTERNET_OPTION_DISCONNECTED_TIMEOUT','LongInt').SetInt( 49);
9675:   Const'INTERNET_OPTION_CONNECTED_STATE','LongInt').SetInt( 50);
9676:   Const'INTERNET_OPTION_IDLE_STATE','LongInt').SetInt( 51);
9677:   Const'INTERNET_OPTION_OFFLINE_SEMANTICS','LongInt').SetInt( 52);
9678:   Const'INTERNET_OPTION_SECONDARY_CACHE_KEY','LongInt').SetInt( 53);
9679:   Const'INTERNET_OPTION_CALLBACK_FILTER','LongInt').SetInt( 54);
9680:   Const'INTERNET_OPTION_CONNECT_TIME','LongInt').SetInt( 55);
9681:   Const'INTERNET_OPTION_SEND_THROUGHPUT','LongInt').SetInt( 56);
9682:   Const'INTERNET_OPTION_RECEIVE_THROUGHPUT','LongInt').SetInt( 57);
9683:   Const'INTERNET_OPTION_REQUEST_PRIORITY','LongInt').SetInt( 58);
9684:   Const'INTERNET_OPTION_HTTP_VERSION','LongInt').SetInt( 59);
9685:   Const'INTERNET_OPTION_RESET_URLCACHE_SESSION','LongInt').SetInt( 60);
9686:   Const'INTERNET_OPTION_ERROR_MASK','LongInt').SetInt( 62);
9687:   //Const'INTERNET_FIRST_OPTION','').SetString( INTERNET_OPTION_CALLBACK);
9688:   //Const'INTERNET_LAST_OPTION','').SetString( INTERNET_OPTION_PROXY);
9689:   Const'INTERNET_PRIORITY_FOREGROUND','LongInt').SetInt( 1000);
9690:   Const'INTERNET_HANDLE_TYPE_INTERNET','LongInt').SetInt( 1);
9691:   Const'INTERNET_HANDLE_TYPE_CONNECT_FTP','LongInt').SetInt( 2);
9692:   Const'INTERNET_HANDLE_TYPE_CONNECT_GOPHER','LongInt').SetInt( 3);
9693:   Const'INTERNET_HANDLE_TYPE_CONNECT_HTTP','LongInt').SetInt( 4);
9694:   Const'INTERNET_HANDLE_TYPE_FTP_FIND','LongInt').SetInt( 5);
9695:   Const'INTERNET_HANDLE_TYPE_FTP_FIND_HTML','LongInt').SetInt( 6);
9696:   Const'INTERNET_HANDLE_TYPE_FTP_FILE','LongInt').SetInt( 7);
9697:   Const'INTERNET_HANDLE_TYPE_FTP_FILE_HTML','LongInt').SetInt( 8);
9698:   Const'INTERNET_HANDLE_TYPE_GOPHER_FIND','LongInt').SetInt( 9);
9699:   Const'INTERNET_HANDLE_TYPE_GOPHER_FIND_HTML','LongInt').SetInt( 10);
9700:   Const'INTERNET_HANDLE_TYPE_GOPHER_FILE','LongInt').SetInt( 11);
9701:   Const'INTERNET_HANDLE_TYPE_GOPHER_FILE_HTML','LongInt').SetInt( 12);
9702:   Const'INTERNET_HANDLE_TYPE_HTTP_REQUEST','LongInt').SetInt( 13);
9703:   Const'SECURITY_FLAG_SECURE','LongWord').SetUInt( $00000001);
9704:   Const'SECURITY_FLAG_SSL','LongWord').SetUInt( $00000002);
9705:   Const'SECURITY_FLAG_SSL3','LongWord').SetUInt( $00000004);
9706:   Const'SECURITY_FLAG_PCT','LongWord').SetUInt( $00000008);
9707:   Const'SECURITY_FLAG_PCT4','LongWord').SetUInt( $00000010);
9708:   Const'SECURITY_FLAG_IETFSSL4','LongWord').SetUInt( $00000020);
9709:   Const'SECURITY_FLAG_STRENGTH_WEAK','LongWord').SetUInt( $10000000);
9710:   Const'SECURITY_FLAG_STRENGTH_MEDIUM','LongWord').SetUInt( $40000000);
9711:   Const'SECURITY_FLAG_STRENGTH_STRONG','LongWord').SetUInt( $20000000);
9712:   //Const'SECURITY_FLAG_40BIT','').SetString( SECURITY_FLAG_STRENGTH_WEAK);
9713:   //Const'SECURITY_FLAG_128BIT','').SetString( SECURITY_FLAG_STRENGTH_STRONG);
9714:   //Const'SECURITY_FLAG_56BIT','').SetString( SECURITY_FLAG_STRENGTH_MEDIUM);
9715:   Const'SECURITY_FLAG_UNKNOWNBIT','LongWord').SetUInt( $80000000);
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9716: //Const'SECURITY_FLAG_NORMALBITNESS','').SetString( SECURITY_FLAG_40BIT);
9717: Const'SECURITY_FLAG_IGNORE_REVOCATION','LongWord').SetUInt( $00000080);
9718: Const'SECURITY_FLAG_IGNORE_UNKNOWN_CA','LongWord').SetUInt( $00000100);
9719: Const'SECURITY_FLAG_IGNORE_WRONG_USAGE','LongWord').SetUInt( $00000200);
9720: //Const'SECURITY_FLAG_IGNORE_CERT_CN_INVALID','').SetString( INTERNET_FLAG_IGNORE_CERT_CN_INVALID);
9721: //Const'SECURITY_FLAG_IGNORE_CERT_DATE_INVALID','').SetString( INTERNET_FLAG_IGNORE_CERT_DATE_INVALID);
9722: //Const'SECURITY_FLAG_IGNORE_REDIRECT_TO_HTTPS','').SetString( INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTPS);
9723: //Const'SECURITY_FLAG_IGNORE_REDIRECT_TO_HTTP','').SetString( INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTP);
9724: INTERNET_STATUS_CALLBACK', 'TObject');
9725: TFNInternetStatusCallback', 'INTERNET_STATUS_CALLBACK');
9726: Const'INTERNET_STATUS_RESOLVING_NAME','LongInt').SetInt( 10);
9727: Const'INTERNET_STATUS_NAME_RESOLVED','LongInt').SetInt( 11);
9728: Const'INTERNET_STATUS_CONNECTING_TO_SERVER','LongInt').SetInt( 20);
9729: Const'INTERNET_STATUS_CONNECTED_TO_SERVER','LongInt').SetInt( 21);
9730: Const'INTERNET_STATUS_SENDING_REQUEST','LongInt').SetInt( 30);
9731: Const'INTERNET_STATUS_REQUEST_SENT','LongInt').SetInt( 31);
9732: Const'INTERNET_STATUS_RECEIVING_RESPONSE','LongInt').SetInt( 40);
9733: Const'INTERNET_STATUS_RESPONSE_RECEIVED','LongInt').SetInt( 41);
9734: Const'INTERNET_STATUS_CTL_RESPONSE_RECEIVED','LongInt').SetInt( 42);
9735: Const'INTERNET_STATUS_PREFETCH','LongInt').SetInt( 43);
9736: Const'INTERNET_STATUS_CLOSING_CONNECTION','LongInt').SetInt( 50);
9737: Const'INTERNET_STATUS_CONNECTION_CLOSED','LongInt').SetInt( 51);
9738: Const'INTERNET_STATUS_HANDLE_CREATED','LongInt').SetInt( 60);
9739: Const'INTERNET_STATUS_HANDLE_CLOSING','LongInt').SetInt( 70);
9740: Const'INTERNET_STATUS_REQUEST_COMPLETE','LongInt').SetInt( 100);
9741: Const'INTERNET_STATUS_REDIRECT','LongInt').SetInt( 110);
9742: Const'INTERNET_STATUS_INTERMEDIATE_RESPONSE','LongInt').SetInt( 120);
9743: Const'INTERNET_STATUS_STATE_CHANGE','LongInt').SetInt( 200);
9744: Const'INTERNET_STATE_CONNECTED','LongWord').SetUInt( $00000001);
9745: Const'INTERNET_STATE_DISCONNECTED','LongWord').SetUInt( $00000002);
9746: Const'INTERNET_STATE_DISCONNECTED_BY_USER','LongWord').SetUInt( $00000010);
9747: Const'INTERNET_STATE_IDLE','LongWord').SetUInt( $00000100);
9748: Const'INTERNET_STATE_BUSY','LongWord').SetUInt( $00000200);
9749: Const'INTERNET_INVALID_STATUS_CALLBACK','LongInt').SetInt( ( - 1 ));
9750: Function FtpFindFirstFile( hConnect : HINTERNET; lpszSearchFile : PChar; var lpFindFileData :
      TWin32FindData; dwFlags : DWORD; dwContext : DWORD) : HINTERNET');
9751: Function FtpGetFile( hConnect : HINTERNET; lpszRemoteFile : PChar; lpszNewFile : PChar; fFailIfExists :
      BOOL; dwFlagsAndAttributes : DWORD; dwFlags : DWORD; dwContext : DWORD) : BOOL');
9752: Const'MAX_GOPHER_DISPLAY_TEXT','LongInt').SetInt( 128);
9753: Const'MAX_GOPHER_SELECTOR_TEXT','LongInt').SetInt( 256);
9754: //Const'MAX_GOPHER_HOST_NAME','').SetString( INTERNET_MAX_HOST_NAME_LENGTH);
9755: //PGopherFindDataA', '^GOPHER_FIND_DATAA // will not work');
9756: //PGopherFindDataW', '^GOPHER_FIND_DATAW // will not work');
9757: //PGopherFindData', 'PGopherFindDataA');
9758: Const'GOPHER_TYPE_TEXT_FILE','LongWord').SetUInt( $00000001);
9759: Const'GOPHER_TYPE_DIRECTORY','LongWord').SetUInt( $00000002);
9760: Const'GOPHER_TYPE_CSO','LongWord').SetUInt( $00000004);
9761: Const'GOPHER_TYPE_ERROR','LongWord').SetUInt( $00000008);
9762: Const'GOPHER_TYPE_MAC_BINHEX','LongWord').SetUInt( $00000010);
9763: Const'GOPHER_TYPE_DOS_ARCHIVE','LongWord').SetUInt( $00000020);
9764: Const'GOPHER_TYPE_UNIX_UUENCODED','LongWord').SetUInt( $00000040);
9765: Const'GOPHER_TYPE_INDEX_SERVER','LongWord').SetUInt( $00000080);
9766: Const'GOPHER_TYPE_TELNET','LongWord').SetUInt( $00000100);
9767: Const'GOPHER_TYPE_BINARY','LongWord').SetUInt( $00000200);
9768: Const'GOPHER_TYPE_REDUNDANT','LongWord').SetUInt( $00000400);
9769: Const'GOPHER_TYPE_TN3270','LongWord').SetUInt( $00000800);
9770: Const'GOPHER_TYPE_GIF','LongWord').SetUInt( $00001000);
9771: Const'GOPHER_TYPE_IMAGE','LongWord').SetUInt( $00002000);
9772: Const'GOPHER_TYPE_BITMAP','LongWord').SetUInt( $00004000);
9773: Const'GOPHER_TYPE_MOVIE','LongWord').SetUInt( $00008000);
9774: Const'GOPHER_TYPE_SOUND','LongWord').SetUInt( $00010000);
9775: Const'GOPHER_TYPE_HTML','LongWord').SetUInt( $00020000);
9776: Const'GOPHER_TYPE_PDF','LongWord').SetUInt( $00040000);
9777: Const'GOPHER_TYPE_CALENDAR','LongWord').SetUInt( $00080000);
9778: Const'GOPHER_TYPE_INLINE','LongWord').SetUInt( $00100000);
9779: Const'GOPHER_TYPE_UNKNOWN','LongWord').SetUInt( $20000000);
9780: Const'GOPHER_TYPE_ASK','LongWord').SetUInt( $40000000);
9781: Const'GOPHER_TYPE_GOPHER_PLUS','LongWord').SetUInt( $80000000);
9782: GOPHER_ADMIN_ATTRIBUTE_TYPE', 'record Comment : LPCSTR; EmailAddress : LPCSTR; end');
9783: TGopherAdminAttributeType', 'GOPHER_ADMIN_ATTRIBUTE_TYPE');
9784: // LPGOPHER_ADMIN_ATTRIBUTE_TYPE', 'PGopherAdminAttributeType');
9785: GOPHER_MOD_DATE_ATTRIBUTE_TYPE', 'record DateAndTime : TFileTime; end');
9786: TGopherModDateAttributeType', 'GOPHER_MOD_DATE_ATTRIBUTE_TYPE');
9787: GOPHER_TTL_ATTRIBUTE_TYPE', 'record Ttl : DWORD; end');
9788: TGopherTtlAttributeType', 'GOPHER_TTL_ATTRIBUTE_TYPE');
9789: //LPGOPHER_TTL_ATTRIBUTE_TYPE', 'PGopherTtlAttributeType');
9790: GOPHER_SCORE_ATTRIBUTE_TYPE', 'record Score : Integer; end');
9791: TGopherScoreAttributeType', 'GOPHER_SCORE_ATTRIBUTE_TYPE');
9792: //LPGOPHER_SCORE_ATTRIBUTE_TYPE', 'PGopherScoreAttributeType');
9793: GOPHER_SCORE_RANGE_ATTRIBUTE_TYPE', 'record LowerBound : Integer; UpperBound : Integer; end');
9794: TGopherScoreRangeAttributeType', 'GOPHER_SCORE_RANGE_ATTRIBUTE_TYPE');
9795: GOPHER_SITE_ATTRIBUTE_TYPE', 'record Site : LPCSTR; end');
9796: TGopherSiteAttributeType', 'GOPHER_SITE_ATTRIBUTE_TYPE');
9797: //LPGOPHER_SITE_ATTRIBUTE_TYPE', 'PGopherSiteAttributeType');
9798: GOPHER_ORGANIZATION_ATTRIBUTE_TYPE', 'record Organization : LPCSTR; end');
9799: TGopherOrganizationAttributeType', 'GOPHER_ORGANIZATION_ATTRIBUTE_TYPE');
9800: GOPHER_LOCATION_ATTRIBUTE_TYPE', 'record Location : LPCSTR; end');
9801: TGopherLocationAttributeType', 'GOPHER_LOCATION_ATTRIBUTE_TYPE');
9802: // LPGOPHER_LOCATION_ATTRIBUTE_TYPE', 'PGopherLocationAttributeType');
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9803:    GOPHER_GEOGRAPHICAL_LOCATION_ATTRIBUTE_TYPE', 'record DegreesNor'
9804:     +'th : Integer; MinutesNorth : Integer; SecondsNorth : Integer; DegreesEast '
9805:     +': Integer; MinutesEast : Integer; SecondsEast : Integer; end');
9806:    TGopherGeographicalLocationAttributeType', 'GOPHER_GEOGRAPHICAL_LOCATION_ATTRIBUTE_TYPE');
9807:    //LPGOPHER_GEOGRAPHICAL_LOCATION_ATTRIBUTE_TYPE', 'PGopherGeographicalLocationAttributeType');
9808:    GOPHER_TIMEZONE_ATTRIBUTE_TYPE', 'record Zone : Integer; end');
9809:    TGopherTimezoneAttributeType', 'GOPHER_TIMEZONE_ATTRIBUTE_TYPE');
9810:    //LPGOPHER_TIMEZONE_ATTRIBUTE_TYPE', 'PGopherTimezoneAttributeType');
9811:    GOPHER_PROVIDER_ATTRIBUTE_TYPE', 'record Provider : LPCSTR; end');
9812:    TGopherProviderAttributeType', 'GOPHER_PROVIDER_ATTRIBUTE_TYPE');
9813:    //LPGOPHER_PROVIDER_ATTRIBUTE_TYPE', 'PGopherProviderAttributeType');
9814:    GOPHER_VERSION_ATTRIBUTE_TYPE', 'record Version : LPCSTR; end');
9815:    TGopherVersionAttributeType', 'GOPHER_VERSION_ATTRIBUTE_TYPE');
9816:    //LPGOPHER_VERSION_ATTRIBUTE_TYPE', 'PGopherVersionAttributeType');
9817:    GOPHER_ABSTRACT_ATTRIBUTE_TYPE', 'record ShortAbstract : LPCSTR; AbstractFile : LPCSTR; end');
9818:    TGopherAbstractAttributeType', 'GOPHER_ABSTRACT_ATTRIBUTE_TYPE');
9819:    //LPGOPHER_ABSTRACT_ATTRIBUTE_TYPE', 'PGopherAbstractAttributeType');
9820:    GOPHER_VIEW_ATTRIBUTE_TYPE', 'record ContentType : LPCSTR; Language : LPCSTR; Size : DWORD; end');
9821:    TGopherViewAttributeType', 'GOPHER_VIEW_ATTRIBUTE_TYPE');
9822:    //LPGOPHER_VIEW_ATTRIBUTE_TYPE', 'PGopherViewAttributeType');
9823:    GOPHER_VERONICA_ATTRIBUTE_TYPE', 'record TreeWalk : BOOL; end');
9824:    TGopherVeronicaAttributeType', 'GOPHER_VERONICA_ATTRIBUTE_TYPE');
9825:    //LPGOPHER_VERONICA_ATTRIBUTE_TYPE', 'PGopherVeronicaAttributeType');
9826:    GOPHER_ASK_ATTRIBUTE_TYPE', 'record QuestionType : LPCSTR; QuestionText : LPCSTR; end');
9827:    TGopherAskAttributeType', 'GOPHER_ASK_ATTRIBUTE_TYPE');
9828:    //LPGOPHER_ASK_ATTRIBUTE_TYPE', 'PGopherAskAttributeType');
9829:    GOPHER_UNKNOWN_ATTRIBUTE_TYPE', 'record Text : LPCSTR; end');
9830:    TGopherUnknownAttributeType', 'GOPHER_UNKNOWN_ATTRIBUTE_TYPE');
9831:    //LPGOPHER_UNKNOWN_ATTRIBUTE_TYPE', 'PGopherUnknownAttributeType');
9832:  Const'MAX_GOPHER_CATEGORY_NAME','LongInt').SetInt( 128);
9833:  Const'MAX_GOPHER_ATTRIBUTE_NAME','LongInt').SetInt( 128);
9834:  Const'MIN_GOPHER_ATTRIBUTE_LENGTH','LongInt').SetInt( 256);
9835:  Const'GOPHER_INFO_CATEGORY','String').SetString( '+INFO');
9836:  Const'GOPHER_ADMIN_CATEGORY','String').SetString( '+ADMIN');
9837:  Const'GOPHER_VIEWS_CATEGORY','String').SetString( '+VIEWS');
9838:  Const'GOPHER_ABSTRACT_CATEGORY','String').SetString( '+ABSTRACT');
9839:  Const'GOPHER_VERONICA_CATEGORY','String').SetString( '+VERONICA');
9840:  Const'GOPHER_ADMIN_ATTRIBUTE','String').SetString( 'Admin');
9841:  Const'GOPHER_MOD_DATE_ATTRIBUTE','String').SetString( 'Mod-Date');
9842:  Const'GOPHER_TTL_ATTRIBUTE','String').SetString( 'TTL');
9843:  Const'GOPHER_SCORE_ATTRIBUTE','String').SetString( 'Score');
9844:  Const'GOPHER_RANGE_ATTRIBUTE','String').SetString( 'Score-range');
9845:  Const'GOPHER_SITE_ATTRIBUTE','String').SetString( 'Site');
9846:  Const'GOPHER_ORG_ATTRIBUTE','String').SetString( 'Org');
9847:  Const'GOPHER_LOCATION_ATTRIBUTE','String').SetString( 'Loc');
9848:  Const'GOPHER_GEOG_ATTRIBUTE','String').SetString( 'Geog');
9849:  Const'GOPHER_TIMEZONE_ATTRIBUTE','String').SetString( 'TZ');
9850:  Const'GOPHER_PROVIDER_ATTRIBUTE','String').SetString( 'Provider');
9851:  Const'GOPHER_VERSION_ATTRIBUTE','String').SetString( 'Version');
9852:  Const'GOPHER_ABSTRACT_ATTRIBUTE','String').SetString( 'Abstract');
9853:  Const'GOPHER_VIEW_ATTRIBUTE','String').SetString( 'View');
9854:  Const'GOPHER_TREEWALK_ATTRIBUTE','String').SetString( 'treewalk');
9855:  Const'GOPHER_ATTRIBUTE_ID_BASE','LongWord').SetUInt( $abcccc00);
9856:  Const'GOPHER_CATEGORY_ID_ALL','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 1);
9857:  Const'GOPHER_CATEGORY_ID_INFO','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 2);
9858:  Const'GOPHER_CATEGORY_ID_ADMIN','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 3);
9859:  Const'GOPHER_CATEGORY_ID_VIEWS','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 4);
9860:  Const'GOPHER_CATEGORY_ID_ABSTRACT','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 5);
9861:  Const'GOPHER_CATEGORY_ID_VERONICA','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 6);
9862:  Const'GOPHER_CATEGORY_ID_ASK','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 7);
9863:  Const'GOPHER_CATEGORY_ID_UNKNOWN','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 8);
9864:  Const'GOPHER_ATTRIBUTE_ID_ALL','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 9);
9865:  Const'GOPHER_ATTRIBUTE_ID_ADMIN','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 10);
9866:  Const'GOPHER_ATTRIBUTE_ID_MOD_DATE','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 11);
9867:  Const'GOPHER_ATTRIBUTE_ID_TTL','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 12);
9868:  Const'GOPHER_ATTRIBUTE_ID_SCORE','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 13);
9869:  Const'GOPHER_ATTRIBUTE_ID_RANGE','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 14);
9870:  Const'GOPHER_ATTRIBUTE_ID_SITE','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 15);
9871:  Const'GOPHER_ATTRIBUTE_ID_ORG','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 16);
9872:  Const'GOPHER_ATTRIBUTE_ID_LOCATION','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 17);
9873:  Const'GOPHER_ATTRIBUTE_ID_GEOG','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 18);
9874:  Const'GOPHER_ATTRIBUTE_ID_TIMEZONE','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 19);
9875:  Const'GOPHER_ATTRIBUTE_ID_PROVIDER','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 20);
9876:  Const'GOPHER_ATTRIBUTE_ID_VERSION','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 21);
9877:  Const'GOPHER_ATTRIBUTE_ID_ABSTRACT','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 22);
9878:  Const'GOPHER_ATTRIBUTE_ID_VIEW','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 23);
9879:  Const'GOPHER_ATTRIBUTE_ID_TREEWALK','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 24);
9880:  Const'GOPHER_ATTRIBUTE_ID_UNKNOWN','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 25);
9881:  Function GopherCreateLocator( lpszHost : PChar; nServerPort : INTERNET_PORT; lpszDisplayString : PChar;
       lpszSelectorString : PChar; dwGopherType : DWORD; lpszLocator : PChar; var lpdwBufferLength : DWORD) :
       BOOL');
9882:  Const'HTTP_MAJOR_VERSION','LongInt').SetInt( 1);
9883:  Const'HTTP_MINOR_VERSION','LongInt').SetInt( 0);
9884:  Const'HTTP_VERSION','String').SetString( 'HTTP/1.0');
9885:  Const'HTTP_QUERY_MIME_VERSION','LongInt').SetInt( 0);
9886:  Const'HTTP_QUERY_CONTENT_TYPE','LongInt').SetInt( 1);
9887:  Const'HTTP_QUERY_CONTENT_TRANSFER_ENCODING','LongInt').SetInt( 2);
9888:  Const'HTTP_QUERY_CONTENT_ID','LongInt').SetInt( 3);
9889:  Const'HTTP_QUERY_CONTENT_DESCRIPTION','LongInt').SetInt( 4);
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9890:  Const'HTTP_QUERY_CONTENT_LENGTH','LongInt').SetInt( 5);
9891:  Const'HTTP_QUERY_CONTENT_LANGUAGE','LongInt').SetInt( 6);
9892:  Const'HTTP_QUERY_ALLOW','LongInt').SetInt( 7);
9893:  Const'HTTP_QUERY_PUBLIC','LongInt').SetInt( 8);
9894:  Const'HTTP_QUERY_DATE','LongInt').SetInt( 9);
9895:  Const'HTTP_QUERY_EXPIRES','LongInt').SetInt( 10);
9896:  Const'HTTP_QUERY_LAST_MODIFIED','LongInt').SetInt( 11);
9897:  Const'HTTP_QUERY_MESSAGE_ID','LongInt').SetInt( 12);
9898:  Const'HTTP_QUERY_URI','LongInt').SetInt( 13);
9899:  Const'HTTP_QUERY_DERIVED_FROM','LongInt').SetInt( 14);
9900:  Const'HTTP_QUERY_COST','LongInt').SetInt( 15);
9901:  Const'HTTP_QUERY_LINK','LongInt').SetInt( 16);
9902:  Const'HTTP_QUERY_PRAGMA','LongInt').SetInt( 17);
9903:  Const'HTTP_QUERY_VERSION','LongInt').SetInt( 18);
9904:  Const'HTTP_QUERY_STATUS_CODE','LongInt').SetInt( 19);
9905:  Const'HTTP_QUERY_STATUS_TEXT','LongInt').SetInt( 20);
9906:  Const'HTTP_QUERY_RAW_HEADERS','LongInt').SetInt( 21);
9907:  Const'HTTP_QUERY_RAW_HEADERS_CRLF','LongInt').SetInt( 22);
9908:  Const'HTTP_QUERY_CONNECTION','LongInt').SetInt( 23);
9909:  Const'HTTP_QUERY_ACCEPT','LongInt').SetInt( 24);
9910:  Const'HTTP_QUERY_ACCEPT_CHARSET','LongInt').SetInt( 25);
9911:  Const'HTTP_QUERY_ACCEPT_ENCODING','LongInt').SetInt( 26);
9912:  Const'HTTP_QUERY_ACCEPT_LANGUAGE','LongInt').SetInt( 27);
9913:  Const'HTTP_QUERY_AUTHORIZATION','LongInt').SetInt( 28);
9914:  Const'HTTP_QUERY_CONTENT_ENCODING','LongInt').SetInt( 29);
9915:  Const'HTTP_QUERY_FORWARDED','LongInt').SetInt( 30);
9916:  Const'HTTP_QUERY_FROM','LongInt').SetInt( 31);
9917:  Const'HTTP_QUERY_IF_MODIFIED_SINCE','LongInt').SetInt( 32);
9918:  Const'HTTP_QUERY_LOCATION','LongInt').SetInt( 33);
9919:  Const'HTTP_QUERY_ORIG_URI','LongInt').SetInt( 34);
9920:  Const'HTTP_QUERY_REFERER','LongInt').SetInt( 35);
9921:  Const'HTTP_QUERY_RETRY_AFTER','LongInt').SetInt( 36);
9922:  Const'HTTP_QUERY_SERVER','LongInt').SetInt( 37);
9923:  Const'HTTP_QUERY_TITLE','LongInt').SetInt( 38);
9924:  Const'HTTP_QUERY_USER_AGENT','LongInt').SetInt( 39);
9925:  Const'HTTP_QUERY_WWW_AUTHENTICATE','LongInt').SetInt( 40);
9926:  Const'HTTP_QUERY_PROXY_AUTHENTICATE','LongInt').SetInt( 41);
9927:  Const'HTTP_QUERY_ACCEPT_RANGES','LongInt').SetInt( 42);
9928:  Const'HTTP_QUERY_SET_COOKIE','LongInt').SetInt( 43);
9929:  Const'HTTP_QUERY_COOKIE','LongInt').SetInt( 44);
9930:  Const'HTTP_QUERY_REQUEST_METHOD','LongInt').SetInt( 45);
9931:  Const'HTTP_QUERY_REFRESH','LongInt').SetInt( 46);
9932:  Const'HTTP_QUERY_CONTENT_DISPOSITION','LongInt').SetInt( 47);
9933:  Const'HTTP_QUERY_AGE','LongInt').SetInt( 48);
9934:  Const'HTTP_QUERY_CACHE_CONTROL','LongInt').SetInt( 49);
9935:  Const'HTTP_QUERY_CONTENT_BASE','LongInt').SetInt( 50);
9936:  Const'HTTP_QUERY_CONTENT_LOCATION','LongInt').SetInt( 51);
9937:  Const'HTTP_QUERY_CONTENT_MD5','LongInt').SetInt( 52);
9938:  Const'HTTP_QUERY_CONTENT_RANGE','LongInt').SetInt( 53);
9939:  Const'HTTP_QUERY_ETAG','LongInt').SetInt( 54);
9940:  Const'HTTP_QUERY_HOST','LongInt').SetInt( 55);
9941:  Const'HTTP_QUERY_IF_MATCH','LongInt').SetInt( 56);
9942:  Const'HTTP_QUERY_IF_NONE_MATCH','LongInt').SetInt( 57);
9943:  Const'HTTP_QUERY_IF_RANGE','LongInt').SetInt( 58);
9944:  Const'HTTP_QUERY_IF_UNMODIFIED_SINCE','LongInt').SetInt( 59);
9945:  Const'HTTP_QUERY_MAX_FORWARDS','LongInt').SetInt( 60);
9946:  Const'HTTP_QUERY_PROXY_AUTHORIZATION','LongInt').SetInt( 61);
9947:  Const'HTTP_QUERY_RANGE','LongInt').SetInt( 62);
9948:  Const'HTTP_QUERY_TRANSFER_ENCODING','LongInt').SetInt( 63);
9949:  Const'HTTP_QUERY_UPGRADE','LongInt').SetInt( 64);
9950:  Const'HTTP_QUERY_VARY','LongInt').SetInt( 65);
9951:  Const'HTTP_QUERY_VIA','LongInt').SetInt( 66);
9952:  Const'HTTP_QUERY_WARNING','LongInt').SetInt( 67);
9953:  Const'HTTP_QUERY_MAX','LongInt').SetInt( 67);
9954:  Const'HTTP_QUERY_CUSTOM','LongInt').SetInt( 65535);
9955:  Const'HTTP_QUERY_FLAG_REQUEST_HEADERS','LongWord').SetUInt( $80000000);
9956:  Const'HTTP_QUERY_FLAG_SYSTEMTIME','LongWord').SetUInt( $40000000);
9957:  Const'HTTP_QUERY_FLAG_NUMBER','LongWord').SetUInt( $20000000);
9958:  Const'HTTP_QUERY_FLAG_COALESCE','LongWord').SetUInt( $10000000);
9959:  Const'HTTP_STATUS_CONTINUE','LongInt').SetInt( 100);
9960:  Const'HTTP_STATUS_SWITCH_PROTOCOLS','LongInt').SetInt( 101);
9961:  Const'HTTP_STATUS_OK','LongInt').SetInt( 200);
9962:  Const'HTTP_STATUS_CREATED','LongInt').SetInt( 201);
9963:  Const'HTTP_STATUS_ACCEPTED','LongInt').SetInt( 202);
9964:  Const'HTTP_STATUS_PARTIAL','LongInt').SetInt( 203);
9965:  Const'HTTP_STATUS_NO_CONTENT','LongInt').SetInt( 204);
9966:  Const'HTTP_STATUS_RESET_CONTENT','LongInt').SetInt( 205);
9967:  Const'HTTP_STATUS_PARTIAL_CONTENT','LongInt').SetInt( 206);
9968:  Const'HTTP_STATUS_AMBIGUOUS','LongInt').SetInt( 300);
9969:  Const'HTTP_STATUS_MOVED','LongInt').SetInt( 301);
9970:  Const'HTTP_STATUS_REDIRECT','LongInt').SetInt( 302);
9971:  Const'HTTP_STATUS_REDIRECT_METHOD','LongInt').SetInt( 303);
9972:  Const'HTTP_STATUS_NOT_MODIFIED','LongInt').SetInt( 304);
9973:  Const'HTTP_STATUS_USE_PROXY','LongInt').SetInt( 305);
9974:  Const'HTTP_STATUS_REDIRECT_KEEP_VERB','LongInt').SetInt( 307);
9975:  Const'HTTP_STATUS_BAD_REQUEST','LongInt').SetInt( 400);
9976:  Const'HTTP_STATUS_DENIED','LongInt').SetInt( 401);
9977:  Const'HTTP_STATUS_PAYMENT_REQ','LongInt').SetInt( 402);
9978:  Const'HTTP_STATUS_FORBIDDEN','LongInt').SetInt( 403);
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 9979:  Const'HTTP_STATUS_NOT_FOUND','LongInt').SetInt( 404);
 9980:  Const'HTTP_STATUS_BAD_METHOD','LongInt').SetInt( 405);
 9981:  Const'HTTP_STATUS_NONE_ACCEPTABLE','LongInt').SetInt( 406);
 9982:  Const'HTTP_STATUS_PROXY_AUTH_REQ','LongInt').SetInt( 407);
 9983:  Const'HTTP_STATUS_REQUEST_TIMEOUT','LongInt').SetInt( 408);
 9984:  Const'HTTP_STATUS_CONFLICT','LongInt').SetInt( 409);
 9985:  Const'HTTP_STATUS_GONE','LongInt').SetInt( 410);
 9986:  Const'HTTP_STATUS_AUTH_REFUSED','LongInt').SetInt( 411);
 9987:  Const'HTTP_STATUS_PRECOND_FAILED','LongInt').SetInt( 412);
 9988:  Const'HTTP_STATUS_REQUEST_TOO_LARGE','LongInt').SetInt( 413);
 9989:  Const'HTTP_STATUS_URI_TOO_LONG','LongInt').SetInt( 414);
 9990:  Const'HTTP_STATUS_UNSUPPORTED_MEDIA','LongInt').SetInt( 415);
 9991:  Const'HTTP_STATUS_SERVER_ERROR','LongInt').SetInt( 500);
 9992:  Const'HTTP_STATUS_NOT_SUPPORTED','LongInt').SetInt( 501);
 9993:  Const'HTTP_STATUS_BAD_GATEWAY','LongInt').SetInt( 502);
 9994:  Const'HTTP_STATUS_SERVICE_UNAVAIL','LongInt').SetInt( 503);
 9995:  Const'HTTP_STATUS_GATEWAY_TIMEOUT','LongInt').SetInt( 504);
 9996:  Const'HTTP_STATUS_VERSION_NOT_SUP','LongInt').SetInt( 505);
 9997:  Const'HTTP_ADDREQ_INDEX_MASK','LongWord').SetUInt( $0000FFFF);
 9998:  Const'HTTP_ADDREQ_FLAGS_MASK','LongWord').SetUInt( $FFFF0000);
 9999:  Const'HTTP_ADDREQ_FLAG_ADD_IF_NEW','LongWord').SetUInt( $10000000);
10000:  Const'HTTP_ADDREQ_FLAG_ADD','LongWord').SetUInt( $20000000);
10001:  Const'HTTP_ADDREQ_FLAG_COALESCE_WITH_COMMA','LongWord').SetUInt( $40000000);
10002:  Const'HTTP_ADDREQ_FLAG_COALESCE_WITH_SEMICOLON','LongWord').SetUInt( $01000000);
10003:  //Const'HTTP_ADDREQ_FLAG_COALESCE','').SetString( HTTP_ADDREQ_FLAG_COALESCE_WITH_COMMA);
10004:  Const'HTTP_ADDREQ_FLAG_REPLACE','LongWord').SetUInt( $80000000);
10005:  CL.AddDelphiFunction('Function HttpSendRequest( hRequest : HINTERNET; lpszHeaders : PChar;
        dwHeadersLength : DWORD; lpOptional : Tobject; dwOptionalLength : DWORD) : BOOL');
10006:  Const'HSR_INITIATE','LongWord').SetUInt( $00000008);
10007:  Const'HSR_DOWNLOAD','LongWord').SetUInt( $00000010);
10008:  Const'HSR_CHUNKED','LongWord').SetUInt( $00000020);
10009:    INTERNET_CACHE_ENTRY_INFOA', 'record dwStructSize : DWORD; lpszS'
10010:    +'ourceUrlName : PChar; lpszLocalFileName : PChar; CacheEntryType : '
10011:    +'DWORD; dwUseCount : DWORD; dwHitRate : DWORD; dwSizeLow : DWORD; dwSizeHig'
10012:    +'h : DWORD; LastModifiedTime : TFileTime; ExpireTime : TFileTime; LastAcces'
10013:    +'sTime : TFileTime; LastSyncTime : TFileTime; lpHeaderInfo : BYTE; dwHeade'
10014:    +'rInfoSize : DWORD; lpszFileExtension : PChar; dwReserved : DWORD; end');
10015:    TINTERNETCACHEENTRYINFO', 'INTERNET_CACHE_ENTRY_INFOA');
10016:  Const'FLAGS_ERROR_UI_FILTER_FOR_ERRORS','LongWord').SetUInt( $01);
10017:  Const'FLAGS_ERROR_UI_FLAGS_CHANGE_OPTIONS','LongWord').SetUInt( $02);
10018:  Const'FLAGS_ERROR_UI_FLAGS_GENERATE_DATA','LongWord').SetUInt( $04);
10019:  Const'FLAGS_ERROR_UI_FLAGS_NO_UI','LongWord').SetUInt( $08);
10020:  Const'FLAGS_ERROR_UI_SERIALIZE_DIALOGS','LongWord').SetUInt( $10);
10021:  Const'INTERNET_ERROR_BASE','LongInt').SetInt( 12000);
10022:  Const'ERROR_INTERNET_OUT_OF_HANDLES','LongInt').SetInt( INTERNET_ERROR_BASE + 1);
10023:  Const'ERROR_INTERNET_TIMEOUT','LongInt').SetInt( INTERNET_ERROR_BASE + 2);
10024:  Const'ERROR_INTERNET_EXTENDED_ERROR','LongInt').SetInt( INTERNET_ERROR_BASE + 3);
10025:  Const'ERROR_INTERNET_INTERNAL_ERROR','LongInt').SetInt( INTERNET_ERROR_BASE + 4);
10026:  Const'ERROR_INTERNET_INVALID_URL','LongInt').SetInt( INTERNET_ERROR_BASE + 5);
10027:  Const'ERROR_INTERNET_UNRECOGNIZED_SCHEME','LongInt').SetInt( INTERNET_ERROR_BASE + 6);
10028:  Const'ERROR_INTERNET_NAME_NOT_RESOLVED','LongInt').SetInt( INTERNET_ERROR_BASE + 7);
10029:  Const'ERROR_INTERNET_PROTOCOL_NOT_FOUND','LongInt').SetInt( INTERNET_ERROR_BASE + 8);
10030:  Const'ERROR_INTERNET_INVALID_OPTION','LongInt').SetInt( INTERNET_ERROR_BASE + 9);
10031:  Const'ERROR_INTERNET_BAD_OPTION_LENGTH','LongInt').SetInt( INTERNET_ERROR_BASE + 10);
10032:  Const'ERROR_INTERNET_OPTION_NOT_SETTABLE','LongInt').SetInt( INTERNET_ERROR_BASE + 11);
10033:  Const'ERROR_INTERNET_SHUTDOWN','LongInt').SetInt( INTERNET_ERROR_BASE + 12);
10034:  Const'ERROR_INTERNET_INCORRECT_USER_NAME','LongInt').SetInt( INTERNET_ERROR_BASE + 13);
10035:  Const'ERROR_INTERNET_INCORRECT_PASSWORD','LongInt').SetInt( INTERNET_ERROR_BASE + 14);
10036:  Const'ERROR_INTERNET_LOGIN_FAILURE','LongInt').SetInt( INTERNET_ERROR_BASE + 15);
10037:  Const'ERROR_INTERNET_INVALID_OPERATION','LongInt').SetInt( INTERNET_ERROR_BASE + 16);
10038:  Const'ERROR_INTERNET_OPERATION_CANCELLED','LongInt').SetInt( INTERNET_ERROR_BASE + 17);
10039:  Const'ERROR_INTERNET_INCORRECT_HANDLE_TYPE','LongInt').SetInt( INTERNET_ERROR_BASE + 18);
10040:  Const'ERROR_INTERNET_INCORRECT_HANDLE_STATE','LongInt').SetInt( INTERNET_ERROR_BASE + 19);
10041:  Const'ERROR_INTERNET_NOT_PROXY_REQUEST','LongInt').SetInt( INTERNET_ERROR_BASE + 20);
10042:  Const'ERROR_INTERNET_REGISTRY_VALUE_NOT_FOUND','LongInt').SetInt( INTERNET_ERROR_BASE + 21);
10043:  Const'ERROR_INTERNET_BAD_REGISTRY_PARAMETER','LongInt').SetInt( INTERNET_ERROR_BASE + 22);
10044:  Const'ERROR_INTERNET_NO_DIRECT_ACCESS','LongInt').SetInt( INTERNET_ERROR_BASE + 23);
10045:  Const'ERROR_INTERNET_NO_CONTEXT','LongInt').SetInt( INTERNET_ERROR_BASE + 24);
10046:  Const'ERROR_INTERNET_NO_CALLBACK','LongInt').SetInt( INTERNET_ERROR_BASE + 25);
10047:  Const'ERROR_INTERNET_REQUEST_PENDING','LongInt').SetInt( INTERNET_ERROR_BASE + 26);
10048:  Const'ERROR_INTERNET_INCORRECT_FORMAT','LongInt').SetInt( INTERNET_ERROR_BASE + 27);
10049:  Const'ERROR_INTERNET_ITEM_NOT_FOUND','LongInt').SetInt( INTERNET_ERROR_BASE + 28);
10050:  Const'ERROR_INTERNET_CANNOT_CONNECT','LongInt').SetInt( INTERNET_ERROR_BASE + 29);
10051:  Const'ERROR_INTERNET_CONNECTION_ABORTED','LongInt').SetInt( INTERNET_ERROR_BASE + 30);
10052:  Const'ERROR_INTERNET_CONNECTION_RESET','LongInt').SetInt( INTERNET_ERROR_BASE + 31);
10053:  Const'ERROR_INTERNET_FORCE_RETRY','LongInt').SetInt( INTERNET_ERROR_BASE + 32);
10054:  Const'ERROR_INTERNET_INVALID_PROXY_REQUEST','LongInt').SetInt( INTERNET_ERROR_BASE + 33);
10055:  Const'ERROR_INTERNET_HANDLE_EXISTS','LongInt').SetInt( INTERNET_ERROR_BASE + 36);
10056:  Const'ERROR_INTERNET_SEC_CERT_DATE_INVALID','LongInt').SetInt( INTERNET_ERROR_BASE + 37);
10057:  Const'ERROR_INTERNET_SEC_CERT_CN_INVALID','LongInt').SetInt( INTERNET_ERROR_BASE + 38);
10058:  Const'ERROR_INTERNET_HTTP_TO_HTTPS_ON_REDIR','LongInt').SetInt( INTERNET_ERROR_BASE + 39);
10059:  Const'ERROR_INTERNET_HTTPS_TO_HTTP_ON_REDIR','LongInt').SetInt( INTERNET_ERROR_BASE + 40);
10060:  Const'ERROR_INTERNET_MIXED_SECURITY','LongInt').SetInt( INTERNET_ERROR_BASE + 41);
10061:  Const'ERROR_INTERNET_CHG_POST_IS_NON_SECURE','LongInt').SetInt( INTERNET_ERROR_BASE + 42);
10062:  Const'ERROR_INTERNET_POST_IS_NON_SECURE','LongInt').SetInt( INTERNET_ERROR_BASE + 43);
10063:  Const'ERROR_INTERNET_CLIENT_AUTH_CERT_NEEDED','LongInt').SetInt( INTERNET_ERROR_BASE + 44);
10064:  Const'ERROR_INTERNET_INVALID_CA','LongInt').SetInt( INTERNET_ERROR_BASE + 45);
10065:  Const'ERROR_INTERNET_CLIENT_AUTH_NOT_SETUP','LongInt').SetInt( INTERNET_ERROR_BASE + 46);
10066:  Const'ERROR_INTERNET_ASYNC_THREAD_FAILED','LongInt').SetInt( INTERNET_ERROR_BASE + 47);
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10067:  Const'ERROR_INTERNET_REDIRECT_SCHEME_CHANGE','LongInt').SetInt( INTERNET_ERROR_BASE + 48);
10068:  Const'ERROR_INTERNET_DIALOG_PENDING','LongInt').SetInt( INTERNET_ERROR_BASE + 49);
10069:  Const'ERROR_INTERNET_RETRY_DIALOG','LongInt').SetInt( INTERNET_ERROR_BASE + 50);
10070:  Const'ERROR_INTERNET_HTTPS_HTTP_SUBMIT_REDIR','LongInt').SetInt( INTERNET_ERROR_BASE + 52);
10071:  Const'ERROR_INTERNET_INSERT_CDROM','LongInt').SetInt( INTERNET_ERROR_BASE + 53);
10072:  Const'ERROR_FTP_TRANSFER_IN_PROGRESS','LongInt').SetInt( INTERNET_ERROR_BASE + 110);
10073:  Const'ERROR_FTP_DROPPED','LongInt').SetInt( INTERNET_ERROR_BASE + 111);
10074:  Const'ERROR_FTP_NO_PASSIVE_MODE','LongInt').SetInt( INTERNET_ERROR_BASE + 112);
10075:  Const'ERROR_GOPHER_PROTOCOL_ERROR','LongInt').SetInt( INTERNET_ERROR_BASE + 130);
10076:  Const'ERROR_GOPHER_NOT_FILE','LongInt').SetInt( INTERNET_ERROR_BASE + 131);
10077:  Const'ERROR_GOPHER_DATA_ERROR','LongInt').SetInt( INTERNET_ERROR_BASE + 132);
10078:  Const'ERROR_GOPHER_END_OF_DATA','LongInt').SetInt( INTERNET_ERROR_BASE + 133);
10079:  Const'ERROR_GOPHER_INVALID_LOCATOR','LongInt').SetInt( INTERNET_ERROR_BASE + 134);
10080:  Const'ERROR_GOPHER_INCORRECT_LOCATOR_TYPE','LongInt').SetInt( INTERNET_ERROR_BASE + 135);
10081:  Const'ERROR_GOPHER_NOT_GOPHER_PLUS','LongInt').SetInt( INTERNET_ERROR_BASE + 136);
10082:  Const'ERROR_GOPHER_ATTRIBUTE_NOT_FOUND','LongInt').SetInt( INTERNET_ERROR_BASE + 137);
10083:  Const'ERROR_GOPHER_UNKNOWN_LOCATOR','LongInt').SetInt( INTERNET_ERROR_BASE + 138);
10084:  Const'ERROR_HTTP_HEADER_NOT_FOUND','LongInt').SetInt( INTERNET_ERROR_BASE + 150);
10085:  Const'ERROR_HTTP_DOWNLEVEL_SERVER','LongInt').SetInt( INTERNET_ERROR_BASE + 151);
10086:  Const'ERROR_HTTP_INVALID_SERVER_RESPONSE','LongInt').SetInt( INTERNET_ERROR_BASE + 152);
10087:  Const'ERROR_HTTP_INVALID_HEADER','LongInt').SetInt( INTERNET_ERROR_BASE + 153);
10088:  Const'ERROR_HTTP_INVALID_QUERY_REQUEST','LongInt').SetInt( INTERNET_ERROR_BASE + 154);
10089:  Const'ERROR_HTTP_HEADER_ALREADY_EXISTS','LongInt').SetInt( INTERNET_ERROR_BASE + 155);
10090:  Const'ERROR_HTTP_REDIRECT_FAILED','LongInt').SetInt( INTERNET_ERROR_BASE + 156);
10091:  Const'ERROR_HTTP_NOT_REDIRECTED','LongInt').SetInt( INTERNET_ERROR_BASE + 160);
10092:  Const'ERROR_HTTP_COOKIE_NEEDS_CONFIRMATION','LongInt').SetInt( INTERNET_ERROR_BASE + 161);
10093:  Const'ERROR_HTTP_COOKIE_DECLINED','LongInt').SetInt( INTERNET_ERROR_BASE + 162);
10094:  Const'ERROR_HTTP_REDIRECT_NEEDS_CONFIRMATION','LongInt').SetInt( INTERNET_ERROR_BASE + 168);
10095:  Const'ERROR_INTERNET_SECURITY_CHANNEL_ERROR','LongInt').SetInt( INTERNET_ERROR_BASE + 157);
10096:  Const'ERROR_INTERNET_UNABLE_TO_CACHE_FILE','LongInt').SetInt( INTERNET_ERROR_BASE + 158);
10097:  Const'ERROR_INTERNET_TCPIP_NOT_INSTALLED','LongInt').SetInt( INTERNET_ERROR_BASE + 159);
10098:  Const'ERROR_INTERNET_DISCONNECTED','LongInt').SetInt( INTERNET_ERROR_BASE + 163);
10099:  Const'ERROR_INTERNET_SERVER_UNREACHABLE','LongInt').SetInt( INTERNET_ERROR_BASE + 164);
10100:  Const'ERROR_INTERNET_PROXY_SERVER_UNREACHABLE','LongInt').SetInt( INTERNET_ERROR_BASE + 165);
10101:  Const'ERROR_INTERNET_BAD_AUTO_PROXY_SCRIPT','LongInt').SetInt( INTERNET_ERROR_BASE + 166);
10102:  Const'ERROR_INTERNET_UNABLE_TO_DOWNLOAD_SCRIPT','LongInt').SetInt( INTERNET_ERROR_BASE + 167);
10103:  Const'ERROR_INTERNET_SEC_INVALID_CERT','LongInt').SetInt( INTERNET_ERROR_BASE + 169);
10104:  Const'ERROR_INTERNET_SEC_CERT_REVOKED','LongInt').SetInt( INTERNET_ERROR_BASE + 170);
10105:  Const'ERROR_INTERNET_FAILED_DUETOSECURITYCHECK','LongInt').SetInt( INTERNET_ERROR_BASE + 171);
10106:  //Const'INTERNET_ERROR_LAST','').SetString( ERROR_INTERNET_FAILED_DUETOSECURITYCHECK);
10107:  Const'NORMAL_CACHE_ENTRY','LongWord').SetUInt( $00000001);
10108:  Const'STABLE_CACHE_ENTRY','LongWord').SetUInt( $00000002);
10109:  Const'STICKY_CACHE_ENTRY','LongWord').SetUInt( $00000004);
10110:  Const'COOKIE_CACHE_ENTRY','LongWord').SetUInt( $00100000);
10111:  Const'URLHISTORY_CACHE_ENTRY','LongWord').SetUInt( $00200000);
10112:  Const'TRACK_OFFLINE_CACHE_ENTRY','LongWord').SetUInt( $00000010);
10113:  Const'TRACK_ONLINE_CACHE_ENTRY','LongWord').SetUInt( $00000020);
10114:  Const'SPARSE_CACHE_ENTRY','LongWord').SetUInt( $00010000);
10115:  Const'OCX_CACHE_ENTRY','LongWord').SetUInt( $00020000);
10116:  Const'CACHE_ENTRY_ATTRIBUTE_FC','LongWord').SetUInt( $00000004);
10117:  Const'CACHE_ENTRY_HITRATE_FC','LongWord').SetUInt( $00000010);
10118:  Const'CACHE_ENTRY_MODTIME_FC','LongWord').SetUInt( $00000040);
10119:  Const'CACHE_ENTRY_EXPTIME_FC','LongWord').SetUInt( $00000080);
10120:  Const'CACHE_ENTRY_ACCTIME_FC','LongWord').SetUInt( $00000100);
10121:  Const'CACHE_ENTRY_SYNCTIME_FC','LongWord').SetUInt( $00000200);
10122:  Const'CACHE_ENTRY_HEADERINFO_FC','LongWord').SetUInt( $00000400);
10123:  Const'CACHE_ENTRY_EXEMPT_DELTA_FC','LongWord').SetUInt( $00000800);
10124:  Const'INTERNET_CACHE_GROUP_ADD','LongInt').SetInt( 0);
10125:  Const'INTERNET_CACHE_GROUP_REMOVE','LongInt').SetInt( 1);
10126:  Const'INTERNET_DIAL_UNATTENDED','LongWord').SetUInt( $8000);
10127:  Function InternetHangUp( dwConnection : DWORD; dwReserved : DWORD) : DWORD');
10128:  Const'INTERENT_GOONLINE_REFRESH','LongWord').SetUInt( $00000001);
10129:  Const'INTERENT_GOONLINE_MASK','LongWord').SetUInt( $00000001);
10130:  Function InternetGoOnline( lpszURL : pchar; hwndParent : HWND; dwFlags : DWORD) : BOOL');
10131:  Function InternetAutodial( dwFlags : DWORD; dwReserved : DWORD) : BOOL');
10132:  Const'INTERNET_AUTODIAL_FORCE_ONLINE','LongInt').SetInt( 1);
10133:  Const'INTERNET_AUTODIAL_FORCE_UNATTENDED','LongInt').SetInt( 2);
10134:  Const'INTERNET_AUTODIAL_FAILIFSECURITYCHECK','LongInt').SetInt( 4);
10135:  Function InternetAutodialHangup( dwReserved : DWORD) : BOOL');
10136:  Function InternetGetConnectedState( lpdwFlags : DWORD; dwReserved : DWORD) : BOOL);
10137:  Const'INTERNET_CONNECTION_MODEM','LongInt').SetInt( 1);
10138:  Const'INTERNET_CONNECTION_LAN','LongInt').SetInt( 2);
10139:  Const'INTERNET_CONNECTION_PROXY','LongInt').SetInt( 4);
10140:  Const'INTERNET_CONNECTION_MODEM_BUSY','LongInt').SetInt( 8);
10141:  Const'INTERNET_RAS_INSTALLED','LongInt').SetInt( 16);
10142:  Const'INTERNET_CONNECTION_OFFLINE','LongInt').SetInt( 32);
10143:  Const'INTERNET_CONNECTION_CONFIGURED','LongInt').SetInt( 64);
10144:  Const'INTERNET_CUSTOMDIAL_CONNECT','LongInt').SetInt( 0);
10145:  Const'INTERNET_CUSTOMDIAL_UNATTENDED','LongInt').SetInt( 1);
10146:  Const'INTERNET_CUSTOMDIAL_DISCONNECT','LongInt').SetInt( 2);
10147:  Const'INTERNET_CUSTOMDIAL_SHOWOFFLINE','LongInt').SetInt( 4);
10148:  Const'INTERNET_CUSTOMDIAL_SAFE_FOR_UNATTENDED','LongInt').SetInt( 1);
10149:  Const'INTERNET_CUSTOMDIAL_WILL_SUPPLY_STATE','LongInt').SetInt( 2);
10150:  Const'INTERNET_CUSTOMDIAL_CAN_HANGUP','LongInt').SetInt( 4);
10151:  Function InternetSetDialState( lpszConnectoid : PChar; dwState : DWORD; dwReserved : DWORD) : BOOL');
10152:  end;
10153:
10154:  procedure SIRegister_Printgri(CL: TPSPascalCompiler);
10155:  begin
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10156:   cwMaxPages','LongInt').SetInt( 1000);
10157:   'cwMaxCols','LongInt').SetInt( 100);
10158:   'cwTopMargin','LongInt').SetInt( 1);
10159:   'cwBottomMargin','LongInt').SetInt( 2);
10160:   'cwLeftMargin','LongInt').SetInt( 3);
10161:   'cwRightMargin','LongInt').SetInt( 4);
10162:   TPageNumberPos','( pnNone, pnTopLeft, pnTopCenter, pnTopRight,pnBotLeft, pnBotCenter, pnBotRight );
10163:    SIRegister_TPrintGrid(CL);
10164: // CL.AddDelphiFunction('Procedure Register');
10165: end;
10166:
10167: //************************Cindy Functions!***************************
10168: procedure SIRegister_cyIndy(CL: TPSPascalCompiler);
10169: begin
10170:    CL.AddTypeS('TContentTypeMessage', '( cmPlainText, cmPlainText_Attach, cmHtml'
10171:     +'_Attach, cmHtml_RelatedAttach, cmAlterText_Html, cmAlterText_Html_Attach, '
10172:     +'cmAlterText_Html_RelatedAttach,cmAlterText_Html_Attach_RelatedAttach,cmReadNotification )');
10173:   MessagePlainText','String').SetString( 'text/plain');
10174:   CL.AddConstantN('MessagePlainText_Attach','String').SetString( 'multipart/mixed');
10175:   MessageAlterText_Html','String').SetString( 'multipart/alternative');
10176:   MessageHtml_Attach','String').SetString( 'multipart/mixed');
10177:   MessageHtml_RelatedAttach','String').SetString( 'multipart/related; type="text/html"');
10178:   MessageAlterText_Html_Attach','String').SetString( 'multipart/mixed');
10179:   MessageAlterText_Html_RelatedAttach','String')('multipart/related;type="multipart/alternative"';
10180:   MessageAlterText_Html_Attach_RelatedAttach','String').SetString( 'multipart/mixed');
10181:   MessageReadNotification','String').( 'multipart/report; report-type="disposition-notification"';
10182:   SE_CREATE_TOKEN_NAME','String').SetString( 'SeCreateTokenPrivilege');
10183:   SE_ASSIGNPRIMARYTOKEN_NAME','String').SetString( 'SeAssignPrimaryTokenPrivilege');
10184:   SE_LOCK_MEMORY_NAME','String').SetString( 'SeLockMemoryPrivilege');
10185:   SE_INCREASE_QUOTA_NAME','String').SetString( 'SeIncreaseQuotaPrivilege');
10186:   SE_UNSOLICITED_INPUT_NAME','String').SetString( 'SeUnsolicitedInputPrivilege');
10187:   SE_MACHINE_ACCOUNT_NAME','String').SetString( 'SeMachineAccountPrivilege');
10188:   SE_TCB_NAME','String').SetString( 'SeTcbPrivilege');
10189:   SE_SECURITY_NAME','String').SetString( 'SeSecurityPrivilege');
10190:   SE_TAKE_OWNERSHIP_NAME','String').SetString( 'SeTakeOwnershipPrivilege');
10191:   SE_LOAD_DRIVER_NAME','String').SetString( 'SeLoadDriverPrivilege');
10192:   SE_SYSTEM_PROFILE_NAME','String').SetString( 'SeSystemProfilePrivilege');
10193:   SE_SYSTEMTIME_NAME','String').SetString( 'SeSystemtimePrivilege');
10194:   SE_PROF_SINGLE_PROCESS_NAME','String').SetString( 'SeProfileSingleProcessPrivilege');
10195:   SE_INC_BASE_PRIORITY_NAME','String').SetString( 'SeIncreaseBasePriorityPrivilege');
10196:   SE_CREATE_PAGEFILE_NAME','String').SetString( 'SeCreatePagefilePrivilege');
10197:   SE_CREATE_PERMANENT_NAME','String').SetString( 'SeCreatePermanentPrivilege');
10198:   SE_BACKUP_NAME','String').SetString( 'SeBackupPrivilege');
10199:   SE_RESTORE_NAME','String').SetString( 'SeRestorePrivilege');
10200:   SE_SHUTDOWN_NAME','String').SetString( 'SeShutdownPrivilege');
10201:   SE_DEBUG_NAME','String').SetString( 'SeDebugPrivilege');
10202:   SE_AUDIT_NAME','String').SetString( 'SeAuditPrivilege');
10203:   SE_SYSTEM_ENVIRONMENT_NAME','String').SetString( 'SeSystemEnvironmentPrivilege');
10204:   SE_CHANGE_NOTIFY_NAME','String').SetString( 'SeChangeNotifyPrivilege');
10205:   SE_REMOTE_SHUTDOWN_NAME','String').SetString( 'SeRemoteShutdownPrivilege');
10206:   SE_UNDOCK_NAME','String').SetString( 'SeUndockPrivilege');
10207:   SE_SYNC_AGENT_NAME','String').SetString( 'SeSyncAgentPrivilege');
10208:   SE_ENABLE_DELEGATION_NAME','String').SetString( 'SeEnableDelegationPrivilege');
10209:   SE_MANAGE_VOLUME_NAME','String').SetString( 'SeManageVolumePrivilege');
10210: Def Type(TWindowsVersion, '( wvUnknown, wvWin31, wvWin95, wvWin98, wvWin'
10211:    Me, wvWinNt3, wvWinNt4, wvWin2000, wvWinXP, wvWinVista, wvWin7, wvWin8, wvWin8_Or_Upper )');
10212:   Type(TStrLocateOption', '( strloCaseInsensitive, strloPartialKey )');
10213:   Type(TStrLocateOptions', 'set of TStrLocateOption');
10214:   Type(TStringRead', '( srFromLeft, srFromRight )');
10215:   Type(TStringReads', 'set of TStringRead');
10216:   Type(TCaseSensitive', '( csCaseSensitive, csCaseNotSensitive )');
10217:   Type(TWordsOption', '( woOnlyFirstWord, woOnlyFirstCar )');
10218:   Type(TWordsOptions', 'set of TWordsOption');
10219:   Type(TCarType', '(ctAlphabeticUppercase, ctAlphabeticLowercase, ctNumeric, ctOther )');
10220:   Type(TCarTypes', 'set of TCarType');
10221:   Type(TStringsSortType', '( stNone, stStringSensitive, stStringInsensitive, stExtended )');
10222:   Type(TStringsValueKind', '( skStringSensitive, skStringInsensitive, skExtended )');
10223:   Type(TcyLocateOption', '( lCaseInsensitive, lPartialKey )');
10224:   Type(TcyLocateOptions', 'set of TcyLocateOption');
10225: procedure SIRegister_cyClasses(CL: TPSPascalCompiler);
10226: begin
10227:   SIRegister_TcyRunTimeDesign(CL);
10228:   SIRegister_TcyShadowText(CL);
10229:   SIRegister_TcyBgPicture(CL);
10230:   SIRegister_TcyGradient(CL);
10231:   SIRegister_tcyBevel(CL);
10232:   //CL.AddTypeS('TcyBevelClass', 'class of tcyBevel');
10233:   SIRegister_tcyBevels(CL);
10234:   SIRegister_TcyImagelistOptions(CL);
10235:  Procedure cyDrawBgPicture( aCanvas : TCanvas; aRect : TRect; aBgPicture : TcyBgPicture)');
10236: end;
10237:
10238: procedure SIRegister_cyTypes(CL: TPSPascalCompiler);
10239: begin
10240:   Type(TGlyphAlignment', '( gaLeft, gaCenter, gaRight )');
10241:   Type(TGlyphLayout', '( glTop, glCenter, glBottom )');
10242:   Type(TDisabledGlyphOptions', '( dgDoNotDraw, dgDrawNormal, dgDrawMonochrome )');
10243:   Type(TCaptionRender', '( crNormal, crPathEllipsis, crEndEllipsis, crWordEllipsis )');
10244:   Type(TCaptionOrientation', '( coHorizontal, coHorizontalReversed, coVertical, coVerticalReversed )');
```

```
10245:   Type(TBgPosition', '( bgCentered, bgTopLeft, bgTopCenter, bgTopRight,'
10246:    +' bgCenterRight, bgBottomRight, bgBottomCenter, bgBottomLeft, bgCenterLeft)');
10247:   Type(TBgStyle', '( bgNone, bgNormal, bgMosaic, bgStretch, bgStretchProportional )');
10248:   Type(TcyBevelCut', '( bcLowered, bcRaised, bcNone, bcTransparent, bcGradientToNext )');
10249:   Type(TDgradOrientation', '( dgdVertical, dgdHorizontal, dgdAngle, dgdRadial, dgdRectangle )');
10250:   Type(TDgradOrientationShape', '( osRadial, osRectangle )');
10251:   Type(TDgradBalanceMode(bmNormal,bmMirror,bmReverse,bmReverseFromColor,bmInvertReverse,
      bmInvertReverseFromColor);
10252:   Type(TRunTimeDesignJob', '( rjNothing, rjMove, rjResizeTop, rjResizeBottom, rjResizeLeft,
      rjResizeTopLeft, rjResizeBottomLeft, rjResizeRight, rjResizeTopRight, rjResizeBottomRight )');
10253:   Type(TLineCoord', 'record BottomCoord : TPoint; TopCoord : TPoint; end');
10254:  cCaptionOrientationWarning','String')('Note that text orientation doesn''t work with all fonts!');
10255: end;
10256:
10257:
10258: procedure SIRegister_WinSvc(CL: TPSPascalCompiler);
10259: begin
10260:  Const SERVICES_ACTIVE_DATABASEA','String').SetString( 'ServicesActive');
10261:  CL.AddConstantN('SERVICES_ACTIVE_DATABASEW','String').SetString( 'ServicesActive');
10262:  Const 'SERVICES_ACTIVE_DATABASE','String').SetString( 'SERVICES_ACTIVE_DATABASEA');
10263:  Const 'SERVICES_FAILED_DATABASEA','String').SetString( 'ServicesFailed');
10264:  Const 'SERVICES_FAILED_DATABASEW','String').SetString( 'ServicesFailed');
10265:  Const 'SERVICES_FAILED_DATABASE','String').SetString( 'SERVICES_FAILED_DATABASEA');
10266:  Const 'SC_GROUP_IDENTIFIERA','String').SetString( '+');
10267:  Const 'SC_GROUP_IDENTIFIERW','String').SetString( '+');
10268:  Const 'SC_GROUP_IDENTIFIER','string').SetString( 'SC_GROUP_IDENTIFIERA');
10269:  Const 'SERVICE_NO_CHANGE','LongWord').SetUInt( $FFFFFFFF);
10270:  Const 'SERVICE_ACTIVE','LongWord').SetUInt( 00000001);
10271:  Const 'SERVICE_INACTIVE','LongWord').SetUInt( 00000002);
10272:  Const 'SERVICE_CONTROL_STOP','LongWord').SetUInt( $00000001);
10273:  Const 'SERVICE_CONTROL_PAUSE','LongWord').SetUInt( $00000002);
10274:  Const 'SERVICE_CONTROL_CONTINUE','LongWord').SetUInt( $00000003);
10275:  Const 'SERVICE_CONTROL_INTERROGATE','LongWord').SetUInt( $00000004);
10276:  Const 'SERVICE_CONTROL_SHUTDOWN','LongWord').SetUInt( $00000005);
10277:  Const 'SERVICE_STOPPED','LongWord').SetUInt( $00000001);
10278:  Const 'SERVICE_START_PENDING','LongWord').SetUInt( $00000002);
10279:  Const 'SERVICE_STOP_PENDING','LongWord').SetUInt( $00000003);
10280:  Const 'SERVICE_RUNNING','LongWord').SetUInt( $00000004);
10281:  Const 'SERVICE_CONTINUE_PENDING','LongWord').SetUInt( $00000005);
10282:  Const 'SERVICE_PAUSE_PENDING','LongWord').SetUInt( $00000006);
10283:  Const 'SERVICE_PAUSED','LongWord').SetUInt( $00000007);
10284:  Const 'SERVICE_ACCEPT_STOP','LongWord').SetUInt( $00000001);
10285:  Const 'SERVICE_ACCEPT_PAUSE_CONTINUE','LongWord').SetUInt( $00000002);
10286:  Const 'SERVICE_ACCEPT_SHUTDOWN','LongWord').SetUInt( $00000004);
10287:  Const 'SC_MANAGER_CONNECT','LongWord').SetUInt( $0001);
10288:  Const 'SC_MANAGER_CREATE_SERVICE','LongWord').SetUInt( $0002);
10289:  Const 'SC_MANAGER_ENUMERATE_SERVICE','LongWord').SetUInt( $0004);
10290:  Const 'SC_MANAGER_LOCK','LongWord').SetUInt( $0008);
10291:  Const 'SC_MANAGER_QUERY_LOCK_STATUS','LongWord').SetUInt( $0010);
10292:  Const 'SC_MANAGER_MODIFY_BOOT_CONFIG','LongWord').SetUInt( $0020);
10293:  Const 'SERVICE_QUERY_CONFIG','LongWord').SetUInt( $0001);
10294:  Const 'SERVICE_CHANGE_CONFIG','LongWord').SetUInt( $0002);
10295:  Const 'SERVICE_QUERY_STATUS','LongWord').SetUInt( $0004);
10296:  Const 'SERVICE_ENUMERATE_DEPENDENTS','LongWord').SetUInt( $0008);
10297:  Const 'SERVICE_START','LongWord').SetUInt( $0010);
10298:  Const 'SERVICE_STOP','LongWord').SetUInt( $0020);
10299:  Const 'SERVICE_PAUSE_CONTINUE','LongWord').SetUInt( $0040);
10300:  Const 'SERVICE_INTERROGATE','LongWord').SetUInt( $0080);
10301:  Const 'SERVICE_USER_DEFINED_CONTROL','LongWord').SetUInt( $0100);
10302:  Const 'SERVICE_KERNEL_DRIVER','LongWord').SetUInt( $00000001);
10303:  Const 'SERVICE_FILE_SYSTEM_DRIVER','LongWord').SetUInt( $00000002);
10304:  Const 'SERVICE_ADAPTER','LongWord').SetUInt( $00000004);
10305:  Const 'SERVICE_RECOGNIZER_DRIVER','LongWord').SetUInt( $00000008);
10306:  Const 'SERVICE_WIN32_OWN_PROCESS','LongWord').SetUInt( $00000010);
10307:  Const 'SERVICE_WIN32_SHARE_PROCESS','LongWord').SetUInt( $00000020);
10308:  Const 'SERVICE_INTERACTIVE_PROCESS','LongWord').SetUInt( $00000100);
10309:  Const 'SERVICE_BOOT_START','LongWord').SetUInt( $00000000);
10310:  Const 'SERVICE_SYSTEM_START','LongWord').SetUInt( $00000001);
10311:  Const 'SERVICE_AUTO_START','LongWord').SetUInt( $00000002);
10312:  Const 'SERVICE_DEMAND_START','LongWord').SetUInt( $00000003);
10313:  Const 'SERVICE_DISABLED','LongWord').SetUInt( $00000004);
10314:  Const 'SERVICE_ERROR_IGNORE','LongWord').SetUInt( $00000000);
10315:  Const 'SERVICE_ERROR_NORMAL','LongWord').SetUInt( $00000001);
10316:  Const 'SERVICE_ERROR_SEVERE','LongWord').SetUInt( $00000002);
10317:  Const 'SERVICE_ERROR_CRITICAL','LongWord').SetUInt( $00000003);
10318:  CL.AddTypeS('SC_HANDLE', 'THandle');
10319:  //CL.AddTypeS('LPSC_HANDLE', '^SC_HANDLE // will not work');
10320:  CL.AddTypeS('SERVICE_STATUS_HANDLE', 'DWORD');
10321:  CL.AddTypeS('_SERVICE_STATUS', 'record dwServiceType : DWORD; dwCurrentState '
10322:    +': DWORD; dwControlsAccepted : DWORD; dwWin32ExitCode : DWORD; dwServiceSpe'
10323:    +'cificExitCode : DWORD; dwCheckPoint : DWORD; dwWaitHint : DWORD; end');
10324:  CL.AddTypeS('SERVICE_STATUS', '_SERVICE_STATUS');
10325:  CL.AddTypeS('TServiceStatus', '_SERVICE_STATUS');
10326:  //CL.AddTypeS('PEnumServiceStatusA', '^TEnumServiceStatusA // will not work');
10327:  //CL.AddTypeS('PEnumServiceStatusW', '^TEnumServiceStatusW // will not work');
10328:  //CL.AddTypeS('PEnumServiceStatus', 'PEnumServiceStatusA');
10329:  CL.AddTypeS('_ENUM_SERVICE_STATUSA', 'record lpServiceName : PChar; lpDis'
10330:    +'playName : PChar; ServiceStatus : TServiceStatus; end');
10331:  CL.AddTypeS('ENUM_SERVICE_STATUSA', '_ENUM_SERVICE_STATUSA');
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10332:    //CL.AddTypeS('_ENUM_SERVICE_STATUSW', 'record lpServiceName : PWideChar; lpDis'
10333:    // +'playName : PWideChar; ServiceStatus : TServiceStatus; end');
10334:    //CL.AddTypeS('ENUM_SERVICE_STATUSW', '_ENUM_SERVICE_STATUSW');
10335:    CL.AddTypeS('_ENUM_SERVICE_STATUS', '_ENUM_SERVICE_STATUSA');
10336:    CL.AddTypeS('TEnumServiceStatusA', '_ENUM_SERVICE_STATUSA');
10337:    //CL.AddTypeS('TEnumServiceStatusW', '_ENUM_SERVICE_STATUSW');
10338:    CL.AddTypeS('TEnumServiceStatus', 'TEnumServiceStatusA');
10339:    CL.AddTypeS('SC_LOCK', '___Pointer');
10340:    //CL.AddTypeS('PQueryServiceLockStatusA', '^TQueryServiceLockStatusA // will not work');
10341:    //CL.AddTypeS('PQueryServiceLockStatusW', '^TQueryServiceLockStatusW // will not work');
10342:    //CL.AddTypeS('PQueryServiceLockStatus', 'PQueryServiceLockStatusA');
10343:    CL.AddTypeS('_QUERY_SERVICE_LOCK_STATUSA', 'record fIsLocked : DWORD; lpLockO'
10344:     +'wner : PChar; dwLockDuration : DWORD; end');
10345:    //CL.AddTypeS('_QUERY_SERVICE_LOCK_STATUSW', 'record fIsLocked : DWORD; lpLockO'
10346:    // +'wner : PWideChar; dwLockDuration : DWORD; end');
10347:    CL.AddTypeS('_QUERY_SERVICE_LOCK_STATUS', '_QUERY_SERVICE_LOCK_STATUSA');
10348:    CL.AddTypeS('QUERY_SERVICE_LOCK_STATUSA', '_QUERY_SERVICE_LOCK_STATUSA');
10349:    //CL.AddTypeS('QUERY_SERVICE_LOCK_STATUSW', '_QUERY_SERVICE_LOCK_STATUSW');
10350:    CL.AddTypeS('QUERY_SERVICE_LOCK_STATUS', 'QUERY_SERVICE_LOCK_STATUSA');
10351:    CL.AddTypeS('TQueryServiceLockStatusA', '_QUERY_SERVICE_LOCK_STATUSA');
10352:    //CL.AddTypeS('TQueryServiceLockStatusW', '_QUERY_SERVICE_LOCK_STATUSW');
10353:    CL.AddTypeS('TQueryServiceLockStatus', 'TQueryServiceLockStatusA');
10354:    CL.AddTypeS('_QUERY_SERVICE_CONFIGA', 'record dwServiceType : DWORD; dwStartT'
10355:     +'ype : DWORD; dwErrorControl : DWORD; lpBinaryPathName : PChar; lpLoadO'
10356:     +'rderGroup : PChar; dwTagId : DWORD; lpDependencies : PChar; lpServ'
10357:     +'iceStartName : PChar; lpDisplayName : PChar; end');
10358:    //CL.AddTypeS('_QUERY_SERVICE_CONFIGW', 'record dwServiceType : DWORD; dwStartT'
10359:    //+'ype : DWORD; dwErrorControl : DWORD; lpBinaryPathName : PWideChar; lpLoadO'
10360:    //+'rderGroup : PWideChar; dwTagId : DWORD; lpDependencies : PWideChar; lpServ'
10361:    //+'iceStartName : PWideChar; lpDisplayName : PWideChar; end');
10362:    CL.AddTypeS('_QUERY_SERVICE_CONFIG', '_QUERY_SERVICE_CONFIGA');
10363:    CL.AddTypeS('QUERY_SERVICE_CONFIGA', '_QUERY_SERVICE_CONFIGA');
10364:    //CL.AddTypeS('QUERY_SERVICE_CONFIGW', '_QUERY_SERVICE_CONFIGW');
10365:    CL.AddTypeS('QUERY_SERVICE_CONFIG', 'QUERY_SERVICE_CONFIGA');
10366:    CL.AddTypeS('TQueryServiceConfigA', '_QUERY_SERVICE_CONFIGA');
10367:    //CL.AddTypeS('TQueryServiceConfigW', '_QUERY_SERVICE_CONFIGW');
10368:    CL.AddTypeS('TQueryServiceConfig', 'TQueryServiceConfigA');
10369:
10370: procedure SIRegister_SvcMgr(CL: TPSPascalCompiler);
10371: begin
10372:    SIRegister_TEventLogger(CL);
10373:    SIRegister_TDependency(CL);
10374:    SIRegister_TDependencies(CL);
10375:   Const 'CM_SERVICE_CONTROL_CODE','LongInt').SetInt( WM_USER + 1);
10376:    CL.AddClassN(CL.FindClass('TOBJECT'),'TService');
10377:    SIRegister_TServiceThread(CL);
10378:    TServiceType', '( stWin32, stDevice, stFileSystem )');
10379:    CL.AddTypeS('TCurrentStatus', '( csStopped, csStartPending, csStopPending, cs'
10380:     +'Running, csContinuePending, csPausePending, csPaused )');
10381:    TErrorSeverity', '( esIgnore, esNormal, esSevere, esCritical )');
10382:    TStartType', '( stBoot, stSystem, stAuto, stManual, stDisabled )');
10383:    TServiceEvent', 'Procedure ( Sender : TService)');
10384:    TContinueEvent', 'Procedure ( Sender : TService; var Continued : Boolean)');
10385:    TPauseEvent', 'Procedure ( Sender : TService; var Paused : Boolean)');
10386:    TStartEvent', 'Procedure ( Sender : TService; var Started : Boolean)');
10387:    TmStopEvent', 'Procedure ( Sender : TService; var Stopped : Boolean)');
10388:    SIRegister_TService(CL);
10389:    SIRegister_TServiceApplication(CL);
10390: end;
10391:
10392: procedure SIRegister_UWavein4(CL: TPSPascalCompiler);
10393: begin
10394:   Const ('MAX_BUFFERS','LongInt').SetInt( 8);
10395:   TypeS('TBufferFullEvent', 'Procedure ( Sender : TObject; Data : TObject; Size : longint)');
10396:   TypeS('TErrorEvent', 'Procedure ( s : string)');
10397:    SIRegister_TWaveIn(CL);
10398: end;
10399:
10400: procedure SIRegister_AMixer(CL: TPSPascalCompiler);
10401: begin
10402:    CL.AddClassN(CL.FindClass('TOBJECT'),'TAudioMixer');
10403:   CL.AddTypeS('TMIXERCAPS','record wMid: Word; wPid: Word;'+
10404:   'vDriverVersion: Longint; szPname: array[0..32] of char; fdwSupport : DWord; cDestinations: DWORD; end');
10405:    CL.AddTypeS('TPListFreeItemNotify', 'Procedure ( Pntr : TObject)');
10406:    CL.AddTypeS('TMixerChange', 'Procedure ( Sender : TObject; MixerH : HMixer; ID : Integer)');
10407:    CL.AddTypeS('HMIXER', 'Integer');
10408:    SIRegister_TPointerList(CL);
10409:    SIRegister_TMixerControls(CL);
10410:    SIRegister_TMixerConnection(CL);
10411:    SIRegister_TMixerConnections(CL);
10412:    SIRegister_TMixerDestination(CL);
10413:    SIRegister_TMixerDestinations(CL);
10414:    SIRegister_TAudioMixer(CL);
10415:   //CL.AddDelphiFunction('Procedure Register');
10416: end;
10417:
10418:
10419: procedure SIRegister_UrlMon(CL: TPSPascalCompiler);
10420: begin
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10421:  //CL.AddConstantN('SZ_URLCONTEXT','POLEStr').SetString( 'URL Context');
10422:  //CL.AddConstantN('SZ_ASYNC_CALLEE','POLEStr').SetString( 'AsyncCallee');
10423:  CL.AddConstantN('MKSYS_URLMONIKER','LongInt').SetInt( 6);
10424:   type ULONG', 'Cardinal');
10425:     LPCWSTR', 'PChar');
10426:   CL.AddTypeS('LPWSTR', 'PChar');
10427:   LPSTR', 'PChar');
10428:   TBindVerb', 'ULONG');
10429:   TBindInfoF', 'ULONG');
10430:   TBindF', 'ULONG');
10431:   TBSCF', 'ULONG');
10432:   TBindStatus', 'ULONG');
10433:   TCIPStatus', 'ULONG');
10434:   TBindString', 'ULONG');
10435:   TPiFlags', 'ULONG');
10436:   TOIBdgFlags', 'ULONG');
10437:   TParseAction', 'ULONG');
10438:   TPSUAction', 'ULONG');
10439:   TQueryOption', 'ULONG');
10440:   TPUAF', 'ULONG');
10441:   TSZMFlags', 'ULONG');
10442:   TUrlZone', 'ULONG');
10443:   TUrlTemplate', 'ULONG');
10444:   TZAFlags', 'ULONG');
10445:   TUrlZoneReg', 'ULONG');
10446:  'URLMON_OPTION_USERAGENT','LongWord').SetUInt( $10000001);
10447:  CL.AddConstantN('URLMON_OPTION_USERAGENT_REFRESH','LongWord').SetUInt( $10000002);
10448:  const 'URLMON_OPTION_URL_ENCODING','LongWord').SetUInt( $10000004);
10449:  const 'URLMON_OPTION_USE_BINDSTRINGCREDS','LongWord').SetUInt( $10000008);
10450:  const 'CF_NULL','LongInt').SetInt( 0);
10451:  const 'CFSTR_MIME_NULL','LongInt').SetInt( 0);
10452:  const 'CFSTR_MIME_TEXT','String').SetString( 'text/plain');
10453:  const 'CFSTR_MIME_RICHTEXT','String').SetString( 'text/richtext');
10454:  const 'CFSTR_MIME_X_BITMAP','String').SetString( 'image/x-xbitmap');
10455:  const 'CFSTR_MIME_POSTSCRIPT','String').SetString( 'application/postscript');
10456:  const 'CFSTR_MIME_AIFF','String').SetString( 'audio/aiff');
10457:  const 'CFSTR_MIME_BASICAUDIO','String').SetString( 'audio/basic');
10458:  const 'CFSTR_MIME_WAV','String').SetString( 'audio/wav');
10459:  const 'CFSTR_MIME_X_WAV','String').SetString( 'audio/x-wav');
10460:  const 'CFSTR_MIME_GIF','String').SetString( 'image/gif');
10461:  const 'CFSTR_MIME_PJPEG','String').SetString( 'image/pjpeg');
10462:  const 'CFSTR_MIME_JPEG','String').SetString( 'image/jpeg');
10463:  const 'CFSTR_MIME_TIFF','String').SetString( 'image/tiff');
10464:  const 'CFSTR_MIME_X_PNG','String').SetString( 'image/x-png');
10465:  const 'CFSTR_MIME_BMP','String').SetString( 'image/bmp');
10466:  const 'CFSTR_MIME_X_ART','String').SetString( 'image/x-jg');
10467:  const 'CFSTR_MIME_X_EMF','String').SetString( 'image/x-emf');
10468:  const 'CFSTR_MIME_X_WMF','String').SetString( 'image/x-wmf');
10469:  const 'CFSTR_MIME_AVI','String').SetString( 'video/avi');
10470:  const 'CFSTR_MIME_MPEG','String').SetString( 'video/mpeg');
10471:  const 'CFSTR_MIME_FRACTALS','String').SetString( 'application/fractals');
10472:  const 'CFSTR_MIME_RAWDATA','String').SetString( 'application/octet-stream');
10473:  const 'CFSTR_MIME_RAWDATASTRM','String').SetString( 'application/octet-stream');
10474:  const 'CFSTR_MIME_PDF','String').SetString( 'application/pdf');
10475:  const 'CFSTR_MIME_X_AIFF','String').SetString( 'audio/x-aiff');
10476:  const 'CFSTR_MIME_X_REALAUDIO','String').SetString( 'audio/x-pn-realaudio');
10477:  const 'CFSTR_MIME_XBM','String').SetString( 'image/xbm');
10478:  const 'CFSTR_MIME_QUICKTIME','String').SetString( 'video/quicktime');
10479:  const 'CFSTR_MIME_X_MSVIDEO','String').SetString( 'video/x-msvideo');
10480:  const 'CFSTR_MIME_X_SGI_MOVIE','String').SetString( 'video/x-sgi-movie');
10481:  const 'CFSTR_MIME_HTML','String').SetString( 'text/html');
10482:  const 'MK_S_ASYNCHRONOUS','LongWord').SetUInt( $000401E8);
10483:  const 'S_ASYNCHRONOUS','LongWord').SetUInt( $000401E8);
10484:  const 'E_PENDING','LongWord').SetUInt( $8000000A);
10485:   CL.AddInterface(CL.FindInterface('IUNKNOWN'),IBinding, 'IBinding');
10486:   SIRegister_IPersistMoniker(CL);
10487:   SIRegister_IBindProtocol(CL);
10488:   SIRegister_IBinding(CL);
10489:  const 'BINDVERB_GET','LongWord').SetUInt( $00000000);
10490:  const 'BINDVERB_POST','LongWord').SetUInt( $00000001);
10491:  const 'BINDVERB_PUT','LongWord').SetUInt( $00000002);
10492:  const 'BINDVERB_CUSTOM','LongWord').SetUInt( $00000003);
10493:  const 'BINDINFOF_URLENCODESTGMEDDATA','LongWord').SetUInt( $00000001);
10494:  const 'BINDINFOF_URLENCODEDEXTRAINFO','LongWord').SetUInt( $00000002);
10495:  const 'BINDF_ASYNCHRONOUS','LongWord').SetUInt( $00000001);
10496:  const 'BINDF_ASYNCSTORAGE','LongWord').SetUInt( $00000002);
10497:  const 'BINDF_NOPROGRESSIVERENDERING','LongWord').SetUInt( $00000004);
10498:  const 'BINDF_OFFLINEOPERATION','LongWord').SetUInt( $00000008);
10499:  const 'BINDF_GETNEWESTVERSION','LongWord').SetUInt( $00000010);
10500:  const 'BINDF_NOWRITECACHE','LongWord').SetUInt( $00000020);
10501:  const 'BINDF_NEEDFILE','LongWord').SetUInt( $00000040);
10502:  const 'BINDF_PULLDATA','LongWord').SetUInt( $00000080);
10503:  const 'BINDF_IGNORESECURITYPROBLEM','LongWord').SetUInt( $00000100);
10504:  const 'BINDF_RESYNCHRONIZE','LongWord').SetUInt( $00000200);
10505:  const 'BINDF_HYPERLINK','LongWord').SetUInt( $00000400);
10506:  const 'BINDF_NO_UI','LongWord').SetUInt( $00000800);
10507:  const 'BINDF_SILENTOPERATION','LongWord').SetUInt( $00001000);
10508:  const 'BINDF_PRAGMA_NO_CACHE','LongWord').SetUInt( $00002000);
10509:  const 'BINDF_FREE_THREADED','LongWord').SetUInt( $00010000);
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10510:  const 'BINDF_DIRECT_READ','LongWord').SetUInt( $00020000);
10511:  const 'BINDF_FORMS_SUBMIT','LongWord').SetUInt( $00040000);
10512:  const 'BINDF_GETFROMCACHE_IF_NET_FAIL','LongWord').SetUInt( $00080000);
10513:  //const 'BINDF_DONTUSECACHE','').SetString( BINDF_GETNEWESTVERSION);
10514:  //const 'BINDF_DONTPUTINCACHE','').SetString( BINDF_NOWRITECACHE);
10515:  //const 'BINDF_NOCOPYDATA','').SetString( BINDF_PULLDATA);
10516:  const 'BSCF_FIRSTDATANOTIFICATION','LongWord').SetUInt( $00000001);
10517:  const 'BSCF_INTERMEDIATEDATANOTIFICATION','LongWord').SetUInt( $00000002);
10518:  const 'BSCF_LASTDATANOTIFICATION','LongWord').SetUInt( $00000004);
10519:  const 'BSCF_DATAFULLYAVAILABLE','LongWord').SetUInt( $00000008);
10520:  const 'BSCF_AVAILABLEDATASIZEUNKNOWN','LongWord').SetUInt( $00000010);
10521:  const 'BINDSTATUS_FINDINGRESOURCE','LongInt').SetInt( 1);
10522:  const 'BINDSTATUS_CONNECTING','LongInt').SetInt( BINDSTATUS_FINDINGRESOURCE + 1);
10523:  const 'BINDSTATUS_REDIRECTING','LongInt').SetInt( BINDSTATUS_CONNECTING + 1);
10524:  const 'BINDSTATUS_BEGINDOWNLOADDATA','LongInt').SetInt( BINDSTATUS_REDIRECTING + 1);
10525:  const 'BINDSTATUS_DOWNLOADINGDATA','LongInt').SetInt( BINDSTATUS_BEGINDOWNLOADDATA + 1);
10526:  const 'BINDSTATUS_ENDDOWNLOADDATA','LongInt').SetInt( BINDSTATUS_DOWNLOADINGDATA + 1);
10527:  const 'BINDSTATUS_BEGINDOWNLOADCOMPONENTS','LongInt').SetInt( BINDSTATUS_ENDDOWNLOADDATA + 1);
10528:  const 'BINDSTATUS_INSTALLINGCOMPONENTS','LongInt').SetInt( BINDSTATUS_BEGINDOWNLOADCOMPONENTS + 1);
10529:  const 'BINDSTATUS_ENDDOWNLOADCOMPONENTS','LongInt').SetInt( BINDSTATUS_INSTALLINGCOMPONENTS + 1);
10530:  const 'BINDSTATUS_USINGCACHEDCOPY','LongInt').SetInt( BINDSTATUS_ENDDOWNLOADCOMPONENTS + 1);
10531:  const 'BINDSTATUS_SENDINGREQUEST','LongInt').SetInt( BINDSTATUS_USINGCACHEDCOPY + 1);
10532:  const 'BINDSTATUS_CLASSIDAVAILABLE','LongInt').SetInt( BINDSTATUS_SENDINGREQUEST + 1);
10533:  const 'BINDSTATUS_MIMETYPEAVAILABLE','LongInt').SetInt( BINDSTATUS_CLASSIDAVAILABLE + 1);
10534:  const 'BINDSTATUS_CACHEFILENAMEAVAILABLE','LongInt').SetInt( BINDSTATUS_MIMETYPEAVAILABLE + 1);
10535:  const 'BINDSTATUS_BEGINSYNCOPERATION','LongInt').SetInt( BINDSTATUS_CACHEFILENAMEAVAILABLE + 1);
10536:  const 'BINDSTATUS_ENDSYNCOPERATION','LongInt').SetInt( BINDSTATUS_BEGINSYNCOPERATION + 1);
10537:  const 'BINDSTATUS_BEGINUPLOADDATA','LongInt').SetInt( BINDSTATUS_ENDSYNCOPERATION + 1);
10538:  const 'BINDSTATUS_UPLOADINGDATA','LongInt').SetInt( BINDSTATUS_BEGINUPLOADDATA + 1);
10539:  const 'BINDSTATUS_ENDUPLOADDATA','LongInt').SetInt( BINDSTATUS_UPLOADINGDATA + 1);
10540:  const 'BINDSTATUS_PROTOCOLCLASSID','LongInt').SetInt( BINDSTATUS_ENDUPLOADDATA + 1);
10541:  const 'BINDSTATUS_ENCODING','LongInt').SetInt( BINDSTATUS_PROTOCOLCLASSID + 1);
10542:  const 'BINDSTATUS_VERIFIEDMIMETYPEAVAILABLE','LongInt').SetInt( BINDSTATUS_ENCODING + 1);
10543:  const 'BINDSTATUS_CLASSINSTALLLOCATION','LongInt').SetInt( BINDSTATUS_VERIFIEDMIMETYPEAVAILABLE + 1);
10544:  const 'BINDSTATUS_DECODING','LongInt').SetInt( BINDSTATUS_CLASSINSTALLLOCATION + 1);
10545:  const 'BINDSTATUS_LOADINGMIMEHANDLER','LongInt').SetInt( BINDSTATUS_DECODING + 1);
10546:  const 'BINDSTATUS_CONTENTDISPOSITIONATTACH','LongInt').SetInt( BINDSTATUS_LOADINGMIMEHANDLER + 1);
10547:  const 'BINDSTATUS_FILTERREPORTMIMETYPE','LongInt').SetInt( BINDSTATUS_CONTENTDISPOSITIONATTACH + 1);
10548:  const 'BINDSTATUS_CLSIDCANINSTANTIATE','LongInt').SetInt( BINDSTATUS_FILTERREPORTMIMETYPE + 1);
10549:  const 'BINDSTATUS_IUNKNOWNAVAILABLE','LongInt').SetInt( BINDSTATUS_CLSIDCANINSTANTIATE + 1);
10550:  const 'BINDSTATUS_DIRECTBIND','LongInt').SetInt( BINDSTATUS_IUNKNOWNAVAILABLE + 1);
10551:  const 'BINDSTATUS_RAWMIMETYPE','LongInt').SetInt( BINDSTATUS_DIRECTBIND + 1);
10552:  const 'BINDSTATUS_PROXYDETECTING','LongInt').SetInt( BINDSTATUS_RAWMIMETYPE + 1);
10553:  const 'BINDSTATUS_ACCEPTRANGES','LongInt').SetInt( BINDSTATUS_PROXYDETECTING + 1);
10554:  const 'BINDSTATUS_COOKIE_SENT','LongInt').SetInt( BINDSTATUS_ACCEPTRANGES + 1);
10555:  const 'BINDSTATUS_COMPACT_POLICY_RECEIVED','LongInt').SetInt( BINDSTATUS_COOKIE_SENT + 1);
10556:  const 'BINDSTATUS_COOKIE_SUPPRESSED','LongInt').SetInt( BINDSTATUS_COMPACT_POLICY_RECEIVED + 1);
10557:  const 'BINDSTATUS_COOKIE_STATE_UNKNOWN','LongInt').SetInt( BINDSTATUS_COOKIE_SUPPRESSED + 1);
10558:  const 'BINDSTATUS_COOKIE_STATE_ACCEPT','LongInt').SetInt( BINDSTATUS_COOKIE_STATE_UNKNOWN + 1);
10559:  const 'BINDSTATUS_COOKIE_STATE_REJECT','LongInt').SetInt( BINDSTATUS_COOKIE_STATE_ACCEPT + 1);
10560:  const 'BINDSTATUS_COOKIE_STATE_PROMPT','LongInt').SetInt( BINDSTATUS_COOKIE_STATE_REJECT + 1);
10561:  const 'BINDSTATUS_COOKIE_STATE_LEASH','LongInt').SetInt( BINDSTATUS_COOKIE_STATE_PROMPT + 1);
10562:  const 'BINDSTATUS_COOKIE_STATE_DOWNGRADE','LongInt').SetInt( BINDSTATUS_COOKIE_STATE_LEASH + 1);
10563:  const 'BINDSTATUS_POLICY_HREF','LongInt').SetInt( BINDSTATUS_COOKIE_STATE_DOWNGRADE + 1);
10564:  const 'BINDSTATUS_P3P_HEADER','LongInt').SetInt( BINDSTATUS_POLICY_HREF + 1);
10565:  const 'BINDSTATUS_SESSION_COOKIE_RECEIVED','LongInt').SetInt( BINDSTATUS_P3P_HEADER + 1);
10566:  const 'BINDSTATUS_PERSISTENT_COOKIE_RECEIVED','LongInt').SetInt( BINDSTATUS_SESSION_COOKIE_RECEIVED + 1);
10567:  const 'BINDSTATUS_SESSION_COOKIES_ALLOWED','LongInt').SetInt( BINDSTATUS_PERSISTENT_COOKIE_RECEIVED + 1);
10568:  const 'BINDSTATUS_CACHECONTROL','LongInt').SetInt( BINDSTATUS_SESSION_COOKIES_ALLOWED + 1);
10569:  const 'BINDSTATUS_CONTENTDISPOSITIONFILENAME','LongInt').SetInt( BINDSTATUS_CACHECONTROL + 1);
10570:  const 'BINDSTATUS_MIMETEXTPLAINMISMATCH','LongInt').SetInt( BINDSTATUS_CONTENTDISPOSITIONFILENAME + 1);
10571:  const 'BINDSTATUS_PUBLISHERAVAILABLE','LongInt').SetInt( BINDSTATUS_MIMETEXTPLAINMISMATCH + 1);
10572:  const 'BINDSTATUS_DISPLAYNAMEAVAILABLE','LongInt').SetInt( BINDSTATUS_PUBLISHERAVAILABLE + 1);
10573:  // PBindInfo', '^TBindInfo // will not work');
10574:   {_tagBINDINFO', 'record cbSize : ULONG; szExtraInfo : LPWSTR; stg'
10575:    +'medData : TStgMedium; grfBindInfoF : DWORD; dwBindVerb : DWORD; szCustomVe'
10576:    +'rb : LPWSTR; cbstgmedData : DWORD; dwOptions : DWORD; dwOptionsFlags : DWO'
10577:    +'RD; dwCodePage : DWORD; securityAttributes : TSecurityAttributes; iid : TG'
10578:    +'UID; pUnk : IUnknown; dwReserved : DWORD; end');
10579:   TBindInfo', '_tagBINDINFO');
10580:   BINDINFO', '_tagBINDINFO');}
10581:   _REMSECURITY_ATTRIBUTES', 'record nLength : DWORD; lpSecurityDes'
10582:    +'criptor : DWORD; bInheritHandle : BOOL; end');
10583:   TRemSecurityAttributes', '_REMSECURITY_ATTRIBUTES');
10584:   REMSECURITY_ATTRIBUTES', '_REMSECURITY_ATTRIBUTES');
10585:   //PRemBindInfo', '^TRemBindInfo // will not work');
10586:   {_tagRemBINDINFO', 'record cbSize : ULONG; szExtraInfo : LPWSTR; '
10587:    +'grfBindInfoF : DWORD; dwBindVerb : DWORD; szCustomVerb : LPWSTR; cbstgmedD'
10588:    +'ata : DWORD; dwOptions : DWORD; dwOptionsFlags : DWORD; dwCodePage : DWORD'
10589:    +'; securityAttributes : TRemSecurityAttributes; iid : TGUID; pUnk : IUnknow'
10590:    +'n; dwReserved : DWORD; end');
10591:   TRemBindInfo', '_tagRemBINDINFO');
10592:   RemBINDINFO', '_tagRemBINDINFO');}
10593:   //PRemFormatEtc', '^TRemFormatEtc // will not work');
10594:   tagRemFORMATETC','record cfFormat:DWORD; ptd:DWORD; dwAspect:DWORD;lindex:Longint;tymed:DWORD; end');
10595:   TRemFormatEtc', 'tagRemFORMATETC');
10596:   RemFORMATETC', 'tagRemFORMATETC');
10597:   SIRegister_IBindStatusCallback(CL);
10598:   SIRegister_IAuthenticate(CL);
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10599:   SIRegister_IHttpNegotiate(CL);
10600:   SIRegister_IWindowForBindingUI(CL);
10601:  const 'CIP_DISK_FULL','LongInt').SetInt( 0);
10602:  const 'CIP_ACCESS_DENIED','LongInt').SetInt( CIP_DISK_FULL + 1);
10603:  const 'CIP_NEWER_VERSION_EXISTS','LongInt').SetInt( CIP_ACCESS_DENIED + 1);
10604:  const 'CIP_OLDER_VERSION_EXISTS','LongInt').SetInt( CIP_NEWER_VERSION_EXISTS + 1);
10605:  const 'CIP_NAME_CONFLICT','LongInt').SetInt( CIP_OLDER_VERSION_EXISTS + 1);
10606:  const 'CIP_TRUST_VERIFICATION_COMPONENT_MISSING','LongInt').SetInt( CIP_NAME_CONFLICT + 1);
10607:  const 'CIP_EXE_SELF_REGISTERATION_TIMEOUT',LongInt( CIP_TRUST_VERIFICATION_COMPONENT_MISSING + 1);
10608:  const 'CIP_UNSAFE_TO_ABORT','LongInt').SetInt( CIP_EXE_SELF_REGISTERATION_TIMEOUT + 1);
10609:  const 'CIP_NEED_REBOOT','LongInt').SetInt( CIP_UNSAFE_TO_ABORT + 1);
10610:  const 'CIP_NEED_REBOOT_UI_PERMISSION','LongInt').SetInt( CIP_NEED_REBOOT + 1);
10611:   SIRegister_ICodeInstall(CL);
10612:   SIRegister_IWinInetInfo(CL);
10613:  const 'WININETINFO_OPTION_LOCK_HANDLE','LongInt').SetInt( 65534);
10614:   SIRegister_IHttpSecurity(CL);
10615:   SIRegister_IWinInetHttpInfo(CL);
10616:   SIRegister_IBindHost(CL);
10617:  const 'URLOSTRM_USECACHEDCOPY_ONLY','LongWord').SetUInt( $00000001);
10618:  const 'URLOSTRM_USECACHEDCOPY','LongWord').SetUInt( $00000002);
10619:  const 'URLOSTRM_GETNEWESTVERSION','LongWord').SetUInt( $00000003);
10620:  Function URLOpenStream( p1 : IUnknown; p2 : PChar; p3 : DWORD; p4 : IBindStatusCallback) : HResult');
10621:  Function URLOpenPullStream( p1 : IUnknown; p2 : PChar; p3 : DWORD; BSC : IBindStatusCallback) : HResult');
10622:  Function URLDownloadToFile( Caller : IUnknown; URL : PChar; FileName : PChar; Reserved : DWORD; StatusCB
         : IBindStatusCallback) : HResult');
10623:  Function URLDownloadToCacheFile( p1 : IUnknown; p2 : PChar; p3 : PChar; p4 : DWORD; p5 : DWORD; p6 :
         IBindStatusCallback) : HResult');
10624:  Function URLOpenBlockingStream(p1:IUnknown;p2:PChar;out
         p3:IStream;p4:DWORD;p5:IBindStatusCallback)HResult');
10625:  Function HlinkGoBack( unk : IUnknown) : HResult');
10626:  Function HlinkGoForward( unk : IUnknown) : HResult');
10627:  Function HlinkNavigateString( unk : IUnknown; szTarget : LPCWSTR) : HResult');
10628: // Function HlinkNavigateMoniker( Unk : IUnknown; mkTarget : IMoniker) : HResult');
10629:   SIRegister_IInternet(CL);
10630:  const 'BINDSTRING_HEADERS','LongInt').SetInt( 1);
10631:  const 'BINDSTRING_ACCEPT_MIMES','LongInt').SetInt( BINDSTRING_HEADERS + 1);
10632:  const 'BINDSTRING_EXTRA_URL','LongInt').SetInt( BINDSTRING_ACCEPT_MIMES + 1);
10633:  const 'BINDSTRING_LANGUAGE','LongInt').SetInt( BINDSTRING_EXTRA_URL + 1);
10634:  const 'BINDSTRING_USERNAME','LongInt').SetInt( BINDSTRING_LANGUAGE + 1);
10635:  const 'BINDSTRING_PASSWORD','LongInt').SetInt( BINDSTRING_USERNAME + 1);
10636:  const 'BINDSTRING_UA_PIXELS','LongInt').SetInt( BINDSTRING_PASSWORD + 1);
10637:  const 'BINDSTRING_UA_COLOR','LongInt').SetInt( BINDSTRING_UA_PIXELS + 1);
10638:  const 'BINDSTRING_OS','LongInt').SetInt( BINDSTRING_UA_COLOR + 1);
10639:  const 'BINDSTRING_USER_AGENT','LongInt').SetInt( BINDSTRING_OS + 1);
10640:  const 'BINDSTRING_ACCEPT_ENCODINGS','LongInt').SetInt( BINDSTRING_USER_AGENT + 1);
10641:  const 'BINDSTRING_POST_COOKIE','LongInt').SetInt( BINDSTRING_ACCEPT_ENCODINGS + 1);
10642:  const 'BINDSTRING_POST_DATA_MIME','LongInt').SetInt( BINDSTRING_POST_COOKIE + 1);
10643:  const 'BINDSTRING_URL','LongInt').SetInt( BINDSTRING_POST_DATA_MIME + 1);
10644:   //POLEStrArray', '^TOLESTRArray // will not work');
10645:   SIRegister_IInternetBindInfo(CL);
10646:  const 'PI_PARSE_URL','LongWord').SetUInt( $00000001);
10647:  const 'PI_FILTER_MODE','LongWord').SetUInt( $00000002);
10648:  const 'PI_FORCE_ASYNC','LongWord').SetUInt( $00000004);
10649:  const 'PI_USE_WORKERTHREAD','LongWord').SetUInt( $00000008);
10650:  const 'PI_MIMEVERIFICATION','LongWord').SetUInt( $00000010);
10651:  const 'PI_CLSIDLOOKUP','LongWord').SetUInt( $00000020);
10652:  const 'PI_DATAPROGRESS','LongWord').SetUInt( $00000040);
10653:  const 'PI_SYNCHRONOUS','LongWord').SetUInt( $00000080);
10654:  const 'PI_APARTMENTTHREADED','LongWord').SetUInt( $00000100);
10655:  const 'PI_CLASSINSTALL','LongWord').SetUInt( $00000200);
10656:  const 'PD_FORCE_SWITCH','LongWord').SetUInt( $00010000);
10657: //const 'PI_DOCFILECLSIDLOOKUP','').SetString( PI_CLSIDLOOKUP);
10658:   //PProtocolData', '^TProtocolData // will not work');
10659:  _tagPROTOCOLDATA','record grfFlags:DWORD; dwState:DWORD; pData : TObject; cbData : ULONG; end');
10660:  TProtocolData', '_tagPROTOCOLDATA');
10661:  PROTOCOLDATA', '_tagPROTOCOLDATA');
10662:  CL.AddInterface(CL.FindInterface('IUNKNOWN'),IInternetProtocolSink, 'IInternetProtocolSink');
10663:   SIRegister_IInternetProtocolRoot(CL);
10664:   SIRegister_IInternetProtocol(CL);
10665:   SIRegister_IInternetProtocolSink(CL);
10666:  const 'OIBDG_APARTMENTTHREADED','LongWord').SetUInt( $00000100);
10667:   SIRegister_IInternetSession(CL);
10668:   SIRegister_IInternetThreadSwitch(CL);
10669:   SIRegister_IInternetPriority(CL);
10670:  const 'PARSE_CANONICALIZE','LongInt').SetInt( 1);
10671:  const 'PARSE_FRIENDLY','LongInt').SetInt( PARSE_CANONICALIZE + 1);
10672:  const 'PARSE_SECURITY_URL','LongInt').SetInt( PARSE_FRIENDLY + 1);
10673:  const 'PARSE_ROOTDOCUMENT','LongInt').SetInt( PARSE_SECURITY_URL + 1);
10674:  const 'PARSE_DOCUMENT','LongInt').SetInt( PARSE_ROOTDOCUMENT + 1);
10675:  const 'PARSE_ANCHOR','LongInt').SetInt( PARSE_DOCUMENT + 1);
10676:  const 'PARSE_ENCODE','LongInt').SetInt( PARSE_ANCHOR + 1);
10677:  const 'PARSE_DECODE','LongInt').SetInt( PARSE_ENCODE + 1);
10678:  const 'PARSE_PATH_FROM_URL','LongInt').SetInt( PARSE_DECODE + 1);
10679:  const 'PARSE_URL_FROM_PATH','LongInt').SetInt( PARSE_PATH_FROM_URL + 1);
10680:  const 'PARSE_MIME','LongInt').SetInt( PARSE_URL_FROM_PATH + 1);
10681:  const 'PARSE_SERVER','LongInt').SetInt( PARSE_MIME + 1);
10682:  const 'PARSE_SCHEMA','LongInt').SetInt( PARSE_SERVER + 1);
10683:  const 'PARSE_SITE','LongInt').SetInt( PARSE_SCHEMA + 1);
10684:  const 'PARSE_DOMAIN','LongInt').SetInt( PARSE_SITE + 1);
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10685:  const 'PARSE_LOCATION','LongInt').SetInt( PARSE_DOMAIN + 1);
10686:  const 'PARSE_SECURITY_DOMAIN','LongInt').SetInt( PARSE_LOCATION + 1);
10687:  const 'PSU_DEFAULT','LongInt').SetInt( 1);
10688:  const 'PSU_SECURITY_URL_ONLY','LongInt').SetInt( PSU_DEFAULT + 1);
10689:  const 'QUERY_EXPIRATION_DATE','LongInt').SetInt( 1);
10690:  const 'QUERY_TIME_OF_LAST_CHANGE','LongInt').SetInt( QUERY_EXPIRATION_DATE + 1);
10691:  const 'QUERY_CONTENT_ENCODING','LongInt').SetInt( QUERY_TIME_OF_LAST_CHANGE + 1);
10692:  const 'QUERY_CONTENT_TYPE','LongInt').SetInt( QUERY_CONTENT_ENCODING + 1);
10693:  const 'QUERY_REFRESH','LongInt').SetInt( QUERY_CONTENT_TYPE + 1);
10694:  const 'QUERY_RECOMBINE','LongInt').SetInt( QUERY_REFRESH + 1);
10695:  const 'QUERY_CAN_NAVIGATE','LongInt').SetInt( QUERY_RECOMBINE + 1);
10696:  const 'QUERY_USES_NETWORK','LongInt').SetInt( QUERY_CAN_NAVIGATE + 1);
10697:  const 'QUERY_IS_CACHED','LongInt').SetInt( QUERY_USES_NETWORK + 1);
10698:  const 'QUERY_IS_INSTALLEDENTRY','LongInt').SetInt( QUERY_IS_CACHED + 1);
10699:  const 'QUERY_IS_CACHED_OR_MAPPED','LongInt').SetInt( QUERY_IS_INSTALLEDENTRY + 1);
10700:  const 'QUERY_USES_CACHE','LongInt').SetInt( QUERY_IS_CACHED_OR_MAPPED + 1);
10701:  const 'QUERY_IS_SECURE','LongInt').SetInt( QUERY_USES_CACHE + 1);
10702:  const 'QUERY_IS_SAFE','LongInt').SetInt( QUERY_IS_SECURE + 1);
10703:   SIRegister_IInternetProtocolInfo(CL);
10704:   IOInet', 'IInternet');
10705:   IOInetBindInfo', 'IInternetBindInfo');
10706:   IOInetProtocolRoot', 'IInternetProtocolRoot');
10707:   IOInetProtocol', 'IInternetProtocol');
10708:   IOInetProtocolSink', 'IInternetProtocolSink');
10709:   IOInetProtocolInfo', 'IInternetProtocolInfo');
10710:   IOInetSession', 'IInternetSession');
10711:   IOInetPriority', 'IInternetPriority');
10712:   IOInetThreadSwitch', 'IInternetThreadSwitch');
10713:   //Function CopyBindInfo( const cbiSrc : TBindInfo; var biDest : TBindInfo) : HResult');
10714:  //Procedure ReleaseBindInfo( const bindinfo : TBindInfo)');
10715: // const 'INET_E_USE_DEFAULT_PROTOCOLHANDLER','LongWord').SetUInt( HResult ( $800C0011 ));
10716: // const 'INET_E_USE_DEFAULT_SETTING','LongWord').SetUInt( HResult ( $800C0012 ));
10717:  //const 'INET_E_DEFAULT_ACTION','LongWord').SetUInt( HResult ( $800C0011 ));
10718:  //const 'INET_E_QUERYOPTION_UNKNOWN','LongWord').SetUInt( HResult ( $800C0013 ));
10719:  //const 'INET_E_REDIRECTING','LongWord').SetUInt( HResult ( $800C0014 ));
10720:  const 'PROTOCOLFLAG_NO_PICS_CHECK','LongWord').SetUInt( $00000001);
10721:   SIRegister_IInternetSecurityMgrSite(CL);
10722:  const 'MUTZ_NOSAVEDFILECHECK','LongWord').SetUInt( $00000001);
10723:  const 'MUTZ_ISFILE','LongWord').SetUInt( $00000002);
10724:  const 'MUTZ_ACCEPT_WILDCARD_SCHEME','LongWord').SetUInt( $00000080);
10725:  const 'MUTZ_ENFORCERESTRICTED','LongWord').SetUInt( $00000100);
10726:  const 'MUTZ_REQUIRESAVEDFILECHECK','LongWord').SetUInt( $00000400);
10727:  const 'MAX_SIZE_SECURITY_ID','LongInt').SetInt( 512);
10728:  const 'PUAF_DEFAULT','LongWord').SetUInt( $00000000);
10729:  const 'PUAF_NOUI','LongWord').SetUInt( $00000001);
10730:  const 'PUAF_ISFILE','LongWord').SetUInt( $00000002);
10731:  const 'PUAF_WARN_IF_DENIED','LongWord').SetUInt( $00000004);
10732:  const 'PUAF_FORCEUI_FOREGROUND','LongWord').SetUInt( $00000008);
10733:  const 'PUAF_CHECK_TIFS','LongWord').SetUInt( $00000010);
10734:  const 'PUAF_DONTCHECKBOXINDIALOG','LongWord').SetUInt( $00000020);
10735:  const 'PUAF_TRUSTED','LongWord').SetUInt( $00000040);
10736:  const 'PUAF_ACCEPT_WILDCARD_SCHEME','LongWord').SetUInt( $00000080);
10737:  const 'PUAF_ENFORCERESTRICTED','LongWord').SetUInt( $00000100);
10738:  const 'PUAF_NOSAVEDFILECHECK','LongWord').SetUInt( $00000200);
10739:  const 'PUAF_REQUIRESAVEDFILECHECK','LongWord').SetUInt( $00000400);
10740:  const 'PUAF_LMZ_UNLOCKED','LongWord').SetUInt( $00010000);
10741:  const 'PUAF_LMZ_LOCKED','LongWord').SetUInt( $00020000);
10742:  const 'PUAF_DEFAULTZONEPOL','LongWord').SetUInt( $00040000);
10743:  const 'PUAF_NPL_USE_LOCKED_IF_RESTRICTED','LongWord').SetUInt( $00080000);
10744:  const 'PUAF_NOUIIFLOCKED','LongWord').SetUInt( $00100000);
10745:  const 'PUAFOUT_DEFAULT','LongWord').SetUInt( $0);
10746:  const 'PUAFOUT_ISLOCKZONEPOLICY','LongWord').SetUInt( $1);
10747:  const 'SZM_CREATE','LongWord').SetUInt( $00000000);
10748:  const 'SZM_DELETE','LongWord').SetUInt( $00000001);
10749:   SIRegister_IInternetSecurityManager(CL);
10750:   SIRegister_IInternetHostSecurityManager(CL);
10751:   SIRegister_IInternetSecurityManagerEx(CL);
10752:  const 'URLACTION_MIN','LongWord').SetUInt( $00001000);
10753:  const 'URLACTION_DOWNLOAD_MIN','LongWord').SetUInt( $00001000);
10754:  const 'URLACTION_DOWNLOAD_SIGNED_ACTIVEX','LongWord').SetUInt( $00001001);
10755:  const 'URLACTION_DOWNLOAD_UNSIGNED_ACTIVEX','LongWord').SetUInt( $00001004);
10756:  const 'URLACTION_DOWNLOAD_CURR_MAX','LongWord').SetUInt( $00001004);
10757:  const 'URLACTION_DOWNLOAD_MAX','LongWord').SetUInt( $000011FF);
10758:  const 'URLACTION_ACTIVEX_MIN','LongWord').SetUInt( $00001200);
10759:  const 'URLACTION_ACTIVEX_RUN','LongWord').SetUInt( $00001200);
10760:  const 'URLACTION_ACTIVEX_OVERRIDE_OBJECT_SAFETY','LongWord').SetUInt( $00001201);
10761:  const 'URLACTION_ACTIVEX_OVERRIDE_DATA_SAFETY','LongWord').SetUInt( $00001202);
10762:  const 'URLACTION_ACTIVEX_OVERRIDE_SCRIPT_SAFETY','LongWord').SetUInt( $00001203);
10763:  const 'URLACTION_SCRIPT_OVERRIDE_SAFETY','LongWord').SetUInt( $00001401);
10764:  const 'URLACTION_ACTIVEX_CONFIRM_NOOBJECTSAFETY','LongWord').SetUInt( $00001204);
10765:  const 'URLACTION_ACTIVEX_TREATASUNTRUSTED','LongWord').SetUInt( $00001205);
10766:  const 'URLACTION_ACTIVEX_NO_WEBOC_SCRIPT','LongWord').SetUInt( $00001206);
10767:  const 'URLACTION_ACTIVEX_CURR_MAX','LongWord').SetUInt( $00001206);
10768:  const 'URLACTION_ACTIVEX_MAX','LongWord').SetUInt( $000013FF);
10769:  const 'URLACTION_SCRIPT_MIN','LongWord').SetUInt( $00001400);
10770:  const 'URLACTION_SCRIPT_RUN','LongWord').SetUInt( $00001400);
10771:  const 'URLACTION_SCRIPT_JAVA_USE','LongWord').SetUInt( $00001402);
10772:  const 'URLACTION_SCRIPT_SAFE_ACTIVEX','LongWord').SetUInt( $00001405);
10773:  const 'URLACTION_SCRIPT_CURR_MAX','LongWord').SetUInt( $00001405);
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10774:   const 'URLACTION_SCRIPT_MAX','LongWord').SetUInt( $000015FF);
10775:   const 'URLACTION_HTML_MIN','LongWord').SetUInt( $00001600);
10776:   const 'URLACTION_HTML_SUBMIT_FORMS','LongWord').SetUInt( $00001601);
10777:   const 'URLACTION_HTML_SUBMIT_FORMS_FROM','LongWord').SetUInt( $00001602);
10778:   const 'URLACTION_HTML_SUBMIT_FORMS_TO','LongWord').SetUInt( $00001603);
10779:   const 'URLACTION_HTML_FONT_DOWNLOAD','LongWord').SetUInt( $00001604);
10780:   const 'URLACTION_HTML_JAVA_RUN','LongWord').SetUInt( $00001605);
10781:   const 'URLACTION_HTML_CURR_MAX','LongWord').SetUInt( $00001605);
10782:   const 'URLACTION_HTML_MAX','LongWord').SetUInt( $000017FF);
10783:   const 'URLACTION_SHELL_MIN','LongWord').SetUInt( $00001800);
10784:   const 'URLACTION_SHELL_INSTALL_DTITEMS','LongWord').SetUInt( $00001800);
10785:   const 'URLACTION_SHELL_MOVE_OR_COPY','LongWord').SetUInt( $00001802);
10786:   const 'URLACTION_SHELL_FILE_DOWNLOAD','LongWord').SetUInt( $00001803);
10787:   const 'URLACTION_SHELL_VERB','LongWord').SetUInt( $00001804);
10788:   const 'URLACTION_SHELL_WEBVIEW_VERB','LongWord').SetUInt( $00001805);
10789:   const 'URLACTION_SHELL_SHELLEXECUTE','LongWord').SetUInt( $00001806);
10790:   const 'URLACTION_SHELL_EXECUTE_HIGHRISK','LongWord').SetUInt( $00001806);
10791:   const 'URLACTION_SHELL_EXECUTE_MODRISK','LongWord').SetUInt( $00001807);
10792:   const 'URLACTION_SHELL_EXECUTE_LOWRISK','LongWord').SetUInt( $00001808);
10793:   const 'URLACTION_SHELL_POPUPMGR','LongWord').SetUInt( $00001809);
10794:   const 'URLACTION_SHELL_CURR_MAX','LongWord').SetUInt( $00001809);
10795:   const 'URLACTION_SHELL_MAX','LongWord').SetUInt( $000019ff);
10796:   const 'URLACTION_NETWORK_MIN','LongWord').SetUInt( $00001A00);
10797:   const 'URLACTION_CREDENTIALS_USE','LongWord').SetUInt( $00001A00);
10798:   const 'URLPOLICY_CREDENTIALS_SILENT_LOGON_OK','LongWord').SetUInt( $00000000);
10799:   const 'URLPOLICY_CREDENTIALS_MUST_PROMPT_USER','LongWord').SetUInt( $00010000);
10800:   const 'URLPOLICY_CREDENTIALS_CONDITIONAL_PROMPT','LongWord').SetUInt( $00020000);
10801:   const 'URLPOLICY_CREDENTIALS_ANONYMOUS_ONLY','LongWord').SetUInt( $00030000);
10802:   const 'URLACTION_AUTHENTICATE_CLIENT','LongWord').SetUInt( $00001A01);
10803:   const 'URLPOLICY_AUTHENTICATE_CLEARTEXT_OK','LongWord').SetUInt( $00000000);
10804:   const 'URLPOLICY_AUTHENTICATE_CHALLENGE_RESPONSE','LongWord').SetUInt( $00010000);
10805:   const 'URLPOLICY_AUTHENTICATE_MUTUAL_ONLY','LongWord').SetUInt( $00030000);
10806:   const 'URLACTION_NETWORK_CURR_MAX','LongWord').SetUInt( $00001A01);
10807:   const 'URLACTION_NETWORK_MAX','LongWord').SetUInt( $00001BFF);
10808:   const 'URLACTION_JAVA_MIN','LongWord').SetUInt( $00001C00);
10809:   const 'URLACTION_JAVA_PERMISSIONS','LongWord').SetUInt( $00001C00);
10810:   const 'URLPOLICY_JAVA_PROHIBIT','LongWord').SetUInt( $00000000);
10811:   const 'URLPOLICY_JAVA_HIGH','LongWord').SetUInt( $00010000);
10812:   const 'URLPOLICY_JAVA_MEDIUM','LongWord').SetUInt( $00020000);
10813:   const 'URLPOLICY_JAVA_LOW','LongWord').SetUInt( $00030000);
10814:   const 'URLPOLICY_JAVA_CUSTOM','LongWord').SetUInt( $00800000);
10815:   const 'URLACTION_JAVA_CURR_MAX','LongWord').SetUInt( $00001C00);
10816:   const 'URLACTION_JAVA_MAX','LongWord').SetUInt( $00001CFF);
10817:   const 'URLACTION_INFODELIVERY_MIN','LongWord').SetUInt( $00001D00);
10818:   const 'URLACTION_INFODELIVERY_NO_ADDING_CHANNELS','LongWord').SetUInt( $00001D00);
10819:   const 'URLACTION_INFODELIVERY_NO_EDITING_CHANNELS','LongWord').SetUInt( $00001D01);
10820:   const 'URLACTION_INFODELIVERY_NO_REMOVING_CHANNELS','LongWord').SetUInt( $00001D02);
10821:   const 'URLACTION_INFODELIVERY_NO_ADDING_SUBSCRIPTIONS','LongWord').SetUInt( $00001D03);
10822:   const 'URLACTION_INFODELIVERY_NO_EDITING_SUBSCRIPTIONS','LongWord').SetUInt( $00001D04);
10823:   const 'URLACTION_INFODELIVERY_NO_REMOVING_SUBSCRIPTIONS','LongWord').SetUInt( $00001D05);
10824:   const 'URLACTION_INFODELIVERY_NO_CHANNEL_LOGGING','LongWord').SetUInt( $00001D06);
10825:   const 'URLACTION_INFODELIVERY_CURR_MAX','LongWord').SetUInt( $00001D06);
10826:   const 'URLACTION_INFODELIVERY_MAX','LongWord').SetUInt( $00001Dff);
10827:   const 'URLACTION_CHANNEL_SOFTDIST_MIN','LongWord').SetUInt( $00001E00);
10828:   const 'URLACTION_CHANNEL_SOFTDIST_PERMISSIONS','LongWord').SetUInt( $00001E05);
10829:   const 'URLPOLICY_CHANNEL_SOFTDIST_PROHIBIT','LongWord').SetUInt( $00010000);
10830:   const 'URLPOLICY_CHANNEL_SOFTDIST_PRECACHE','LongWord').SetUInt( $00020000);
10831:   const 'URLPOLICY_CHANNEL_SOFTDIST_AUTOINSTALL','LongWord').SetUInt( $00030000);
10832:   const 'URLACTION_CHANNEL_SOFTDIST_MAX','LongWord').SetUInt( $00001EFF);
10833:   const 'URLACTION_BEHAVIOR_MIN','LongWord').SetUInt( $00002000);
10834:   const 'URLACTION_BEHAVIOR_RUN','LongWord').SetUInt( $00002000);
10835:   const 'URLPOLICY_BEHAVIOR_CHECK_LIST','LongWord').SetUInt( $00010000);
10836:   const 'URLACTION_FEATURE_MIN','LongWord').SetUInt( $00002100);
10837:   const 'URLACTION_FEATURE_MIME_SNIFFING','LongWord').SetUInt( $00002100);
10838:   const 'URLACTION_FEATURE_ZONE_ELEVATION','LongWord').SetUInt( $00002101);
10839:   const 'URLACTION_FEATURE_WINDOW_RESTRICTIONS','LongWord').SetUInt( $00002102);
10840:   const 'URLACTION_AUTOMATIC_DOWNLOAD_UI_MIN','LongWord').SetUInt( $00002200);
10841:   const 'URLACTION_AUTOMATIC_DOWNLOAD_UI','LongWord').SetUInt( $00002200);
10842:   const 'URLACTION_AUTOMATIC_ACTIVEX_UI','LongWord').SetUInt( $00002201);
10843:   const 'URLACTION_ALLOW_RESTRICTEDPROTOCOLS','LongWord').SetUInt( $00002300);
10844:   const 'URLPOLICY_ALLOW','LongWord').SetUInt( $00);
10845:   const 'URLPOLICY_QUERY','LongWord').SetUInt( $01);
10846:   const 'URLPOLICY_DISALLOW','LongWord').SetUInt( $03);
10847:   const 'URLPOLICY_NOTIFY_ON_ALLOW','LongWord').SetUInt( $10);
10848:   const 'URLPOLICY_NOTIFY_ON_DISALLOW','LongWord').SetUInt( $20);
10849:   const 'URLPOLICY_LOG_ON_ALLOW','LongWord').SetUInt( $40);
10850:   const 'URLPOLICY_LOG_ON_DISALLOW','LongWord').SetUInt( $80);
10851:   const 'URLPOLICY_MASK_PERMISSIONS','LongWord').SetUInt( $0f);
10852:   Function GetUrlPolicyPermissions( dw : DWORD) : DWORD');
10853:   Function SetUrlPolicyPermissions( dw, dw2 : DWORD) : DWORD');
10854:   const 'URLZONE_PREDEFINED_MIN','LongInt').SetInt( 0);
10855:   const 'URLZONE_LOCAL_MACHINE','LongInt').SetInt( 0);
10856:   const 'URLZONE_INTRANET','LongInt').SetInt( URLZONE_LOCAL_MACHINE + 1);
10857:   const 'URLZONE_TRUSTED','LongInt').SetInt( URLZONE_INTRANET + 1);
10858:   const 'URLZONE_INTERNET','LongInt').SetInt( URLZONE_TRUSTED + 1);
10859:   const 'URLZONE_UNTRUSTED','LongInt').SetInt( URLZONE_INTERNET + 1);
10860:   const 'URLZONE_PREDEFINED_MAX','LongInt').SetInt( 999);
10861:   const 'URLZONE_USER_MIN','LongInt').SetInt( 1000);
10862:   const 'URLZONE_USER_MAX','LongInt').SetInt( 10000);
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10863:  const 'URLTEMPLATE_CUSTOM','LongWord').SetUInt( $00000000);
10864:  const 'URLTEMPLATE_PREDEFINED_MIN','LongWord').SetUInt( $00010000);
10865:  const 'URLTEMPLATE_LOW','LongWord').SetUInt( $00010000);
10866:  const 'URLTEMPLATE_MEDIUM','LongWord').SetUInt( $00011000);
10867:  const 'URLTEMPLATE_HIGH','LongWord').SetUInt( $00012000);
10868:  const 'URLTEMPLATE_PREDEFINED_MAX','LongWord').SetUInt( $00020000);
10869:  const 'MAX_ZONE_PATH','LongInt').SetInt( 260);
10870:  const 'MAX_ZONE_DESCRIPTION','LongInt').SetInt( 200);
10871:  const 'ZAFLAGS_CUSTOM_EDIT','LongWord').SetUInt( $00000001);
10872:  const 'ZAFLAGS_ADD_SITES','LongWord').SetUInt( $00000002);
10873:  const 'ZAFLAGS_REQUIRE_VERIFICATION','LongWord').SetUInt( $00000004);
10874:  const 'ZAFLAGS_INCLUDE_PROXY_OVERRIDE','LongWord').SetUInt( $00000008);
10875:  const 'ZAFLAGS_INCLUDE_INTRANET_SITES','LongWord').SetUInt( $00000010);
10876:  const 'ZAFLAGS_NO_UI','LongWord').SetUInt( $00000020);
10877:  const 'ZAFLAGS_SUPPORTS_VERIFICATION','LongWord').SetUInt( $00000040);
10878:  const 'ZAFLAGS_UNC_AS_INTRANET','LongWord').SetUInt( $00000080);
10879:  const 'ZAFLAGS_USE_LOCKED_ZONES','LongWord').SetUInt( $00010000);
10880:   //PZoneAttributes', '^TZoneAttributes // will not work');
10881:  _ZONEATTRIBUTES','record cbSize:ULONG;szDisplayName:array [0..260-1] of Char;szDescription:array [0..200 -
        1] of Char;szIconPath: array [0..260 - 1] of char;  dwTemplateMinLevel: DWORD;  dwTemplateRecommended:
        DWORD;  dwTemplateCurrentLevel: DWORD;  dwFlags: DWORD; end');
10882:   { _ZONEATTRIBUTES = packed record
10883:     cbSize: ULONG;
10884:     szDisplayName: array [0..260 - 1] of WideChar;
10885:     szDescription: array [0..200 - 1] of WideChar;
10886:     szIconPath: array [0..260 - 1] of WideChar;
10887:     dwTemplateMinLevel: DWORD;
10888:     dwTemplateRecommended: DWORD;
10889:     dwTemplateCurrentLevel: DWORD;
10890:     dwFlags: DWORD;
10891:   end; }
10892:   TZoneAttributes', '_ZONEATTRIBUTES');
10893:   ZONEATTRIBUTES', '_ZONEATTRIBUTES');
10894:  const 'URLZONEREG_DEFAULT','LongInt').SetInt( 0);
10895:  const 'URLZONEREG_HKLM','LongInt').SetInt( URLZONEREG_DEFAULT + 1);
10896:  const 'URLZONEREG_HKCU','LongInt').SetInt( URLZONEREG_HKLM + 1);
10897:   SIRegister_IInternetZoneManager(CL);
10898:   SIRegister_IInternetZoneManagerEx(CL);
10899:  const 'SOFTDIST_FLAG_USAGE_EMAIL','LongWord').SetUInt( $00000001);
10900:  const 'SOFTDIST_FLAG_USAGE_PRECACHE','LongWord').SetUInt( $00000002);
10901:  const 'SOFTDIST_FLAG_USAGE_AUTOINSTALL','LongWord').SetUInt( $00000004);
10902:  const 'SOFTDIST_FLAG_DELETE_SUBSCRIPTION','LongWord').SetUInt( $00000008);
10903:  const 'SOFTDIST_ADSTATE_NONE','LongWord').SetUInt( $00000000);
10904:  const 'SOFTDIST_ADSTATE_AVAILABLE','LongWord').SetUInt( $00000001);
10905:  const 'SOFTDIST_ADSTATE_DOWNLOADED','LongWord').SetUInt( $00000002);
10906:  const 'SOFTDIST_ADSTATE_INSTALLED','LongWord').SetUInt( $00000003);
10907:   //PCodeBaseHold', '^TCodeBaseHold // will not work');
10908:   _tagCODEBASEHOLD', 'record cbSize : ULONG; szDistUnit : LPWSTR; '
10909:    +'szCodeBase : LPWSTR; dwVersionMS : DWORD; dwVersionLS : DWORD; dwStyle : DWORD; end');
10910:   TCodeBaseHold', '_tagCODEBASEHOLD');
10911:   CODEBASEHOLD', '_tagCODEBASEHOLD');
10912:   //PSoftDistInfo', '^TSoftDistInfo // will not work');
10913:   _tagSOFTDISTINFO', 'record cbSize : ULONG; dwFlags : DWORD; dwAd'
10914:    +'State : DWORD; szTitle : LPWSTR; szAbstract : LPWSTR; szHREF : LPWSTR; dwI'
10915:    +'nstalledVersionMS : DWORD; dwInstalledVersionLS : DWORD; dwUpdateVersionMS'
10916:    +' : DWORD; dwUpdateVersionLS : DWORD; dwAdvertisedVersionMS : DWORD; dwAdve'
10917:    +'rtisedVersionLS : DWORD; dwReserved : DWORD; end');
10918:   TSoftDistInfo', '_tagSOFTDISTINFO');
10919:   SOFTDISTINFO', '_tagSOFTDISTINFO');
10920:   SIRegister_ISoftDistExt(CL);
10921:  Function GetSoftwareUpdateInfo( szDistUnit : LPCWSTR; var dsi : TSoftDistInfo) : HResult');
10922:  Function SetSoftwareUpdateAdvertisementState( szDistUnit : LPCWSTR; dwAdState, dwAdvertisedVersionMS,
        dwAdvertisedVersionLS : DWORD) : HResult');
10923:   SIRegister_IDataFilter(CL);
10924:  // PProtocolFilterData', '^TProtocolFilterData // will not work');
10925:   _tagPROTOCOLFILTERDATA', 'record cbSize : DWORD; ProtocolSink : '
10926:    +'IInternetProtocolSink; Protocol : IInternetProtocol; Unk : IUnknown; dwFil'
10927:    +'terFlags : DWORD; end');
10928:   TProtocolFilterData', '_tagPROTOCOLFILTERDATA');
10929:   PROTOCOLFILTERDATA', '_tagPROTOCOLFILTERDATA');
10930:   //PDataInfo', '^TDataInfo // will not work');
10931:   _tagDATAINFO', 'record ulTotalSize : ULONG; ulavrPacketSize : UL'
10932:    +'ONG; ulConnectSpeed : ULONG; ulProcessorSpeed : ULONG; end');
10933:   TDataInfo', '_tagDATAINFO');
10934:   DATAINFO', '_tagDATAINFO');
10935:   SIRegister_IEncodingFilterFactory(CL);
10936:  Function IsLoggingEnabled( pszUrl : PChar) : BOOL');
10937:  //Function IsLoggingEnabledA( pszUrl : PAnsiChar) : BOOL');
10938:  //Function IsLoggingEnabledW( pszUrl : PWideChar) : BOOL');
10939:   //PHitLoggingInfo', '^THitLoggingInfo // will not work');
10940:   _tagHIT_LOGGING_INFO', 'record dwStructSize : DWORD; lpszLoggedU'
10941:    +'rlName : LPSTR; StartTime : TSystemTime; EndTime : TSystemTime; lpszExtendedInfo : LPSTR; end');
10942:   THitLoggingInfo', '_tagHIT_LOGGING_INFO');
10943:   HIT_LOGGING_INFO', '_tagHIT_LOGGING_INFO');
10944:  Function WriteHitLogging( const Logginginfo : THitLoggingInfo) : BOOL');
10945: end;
10946:
10947: procedure SIRegister_UIntList(CL: TPSPascalCompiler);
10948: begin
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10949:   CL.AddConstantN('dffmaxlistsize','LongInt').SetInt( maxint div 32);
10950:   CL.AddClassN(CL.FindClass('TOBJECT'),'TIntList');
10951:   //PIntItem', '^TIntItem // will not work');
10952:   TIntItem', 'record FInt : int64; FObject : TObject; end');
10953:   //PIntItemList', '^TIntItemList // will not work');
10954:   SIRegister_TIntList(CL);
10955: end;
10956:
10957: procedure SIRegister_UGeometry(CL: TPSPascalCompiler);
10958: begin
10959:   TrealPoint', 'record x : extended; y : extended; end');
10960:   Tline', 'record p1 : TPoint; p2 : TPoint; end');
10961:   TRealLine', 'record p1 : TRealPoint; p2 : TRealPoint; end');
10962:   TCircle', 'record cx : integer; cy : integer; r : integer; end');
10963:   TRealCircle', 'record cx : extended; cy : extended; r : extended; end');
10964:   PPResult', '( PPoutside, PPInside, PPVertex, PPEdge, PPError )');
10965:  Function PointCircleTangentLines( const C : TCircle; const P : TPoint; var L1, L2 : TLine) : boolean');
10966:  Function CircleCircleExtTangentLines( C1, C2 : TCircle; var C3 : TCircle; var L1, L2, PL1, PL2, TL1, Tl2
        : TLine) : Boolean');
10967: end;
10968:
10969: procedure SIRegister_UAstronomy(CL: TPSPascalCompiler);
10970: begin
10971:   TCoordType', '( ctUnknown, ctAzAlt, ctEclLonLat, ctRADecl, ctHADecl, ctGalLonLat )');
10972:   TDTType', '( ttLocal, ttUT, ttGST, ttLST )');
10973:   TRPoint', 'record x : extended; y : extended; CoordType : TCoordType; end');
10974:   TSunrec', 'record TrueEclLon : extended; AppEclLon : extended; A'
10975:     +'UDistance : extended; TrueHADecl : TRPoint; TrueRADecl : TRPoint; TrueAzAl'
10976:     +'t : TRPoint; AppHADecl : TRPoint; AppRADecl : TRPoint; AppAzAlt : TRpoint;'
10977:     +' SunMeanAnomaly : extended; end');
10978:   TMoonRec', 'record ECLonLat : TRPoint; AZAlt : TRPoint; RADecl :'
10979:     +' TRPoint; HorizontalParallax : extended; AngularDiameter : extended; KMtoE'
10980:     +'arth : extended; Phase : extended; end');
10981:   TMoonEclipseAdd', 'record UmbralStartTime : TDatetime; UmbralEnd'
10982:     +'Time : TDatetime; TotalStartTime : TDatetime; TotalEndTime : TDateTime; end');
10983:   TEclipseRec', 'record Msg : string; Status : integer; FirstConta'
10984:     +'ct : TDatetime; LastContact : TDateTime; Magnitude : Extended; MaxeclipseUTime : TDateTime; end');
10985:   TPlanet', '( MERCURY, VENUS, MARS, JUPITER, SATURN, URANUS, NEPTUNE, PLUTO )');
10986:   TPlanetRec', 'record AsOf : TDateTime; Name : string; MeanLon : '
10987:     +'extended; MeanLonMotion : extended; LonOfPerihelion : extended; Eccentrici'
10988:     +'ty : extended; Inclination : extended; LonAscendingNode : extended; SemiMa'
10989:     +'jorAxis : extended; AngularDiameter : extended; Magnitude : extended; end');
10990:   TPlanetLocRec', 'record PlanetBaseData : TPlanetrec; HelioCentri'
10991:     +'cLonLat : TRpoint; RadiusVector : extended; UncorrectedEarthDistance : ext'
10992:     +'ended; GeoEclLonLat : TRpoint; CorrectedEarthDistance : extended; ApparentRaDecl : TRPoint; end');
10993:   SIRegister_TAstronomy(CL);
10994:  Function AngleToStr( angle : extended) : string');
10995:  Function StrToAngle( s : string; var angle : extended) : boolean');
10996:  Function HoursToStr24( t : extended) : string');
10997:  Function RPoint( x, y : extended) : TRPoint');
10998:  Function getStimename( t : TDTType) : string');
10999: end;
11000:
11001: procedure SIRegister_UCardComponentV2(CL: TPSPascalCompiler);
11002: begin
11003:   TCardValue', 'Integer');
11004:   TCardSuit', '( Spades, Diamonds, Clubs, Hearts )');
11005:   TShortSuit', '( S, D, C, H )');
11006:   TDecks','( Standard1,Standard2,Fishes1,Fishes2,Beach,Leaves1,Leaves2,Robot,Roses,Shell,Castle,Hand);
11007:   SIRegister_TCard(CL);
11008:   SIRegister_TDeck(CL);
11009: end;
11010:
11011: procedure SIRegister_UTGraphSearch(CL: TPSPascalCompiler);
11012: begin
11013:   tMethodCall', 'Procedure');
11014:   tVerboseCall', 'Procedure ( s : string)');
11015:  // PTEdge', '^TEdge // will not work');
11016:   TEdge', 'record FromNodeIndex : Integer; ToNodeIndex : Integer; '
11017:     +'Weight : integer; work : integer; Len : integer; Highlight : boolean; end');
11018:   SIRegister_TNode(CL);
11019:   SIRegister_TGraphList(CL);
11020: end;
11021:
11022: procedure SIRegister_UParser10(CL: TPSPascalCompiler);
11023: begin
11024:   ParserFloat', 'extended');
11025:   //PParserFloat', '^ParserFloat // will not work');
11026:   TDFFToken', '( variab, constant, minus, sum, diff, prod, divis, mod'
11027:     +'ulo, IntDiv, IntDIVZ, integerpower, realpower, square, third, fourth, FuncOneVar, FuncTwoVar )');
11028:   //POperation', '^TOperation // will not work');
11029:   TDFFOperation', 'record Arg1 : PParserFloat; Arg2 : PParserFloat; D'
11030:     +'est : PParserFloat; NextOperation : POperation; Operation : TMathProcedure'
11031:     +'; Token : TDFFToken; end');
11032:   TMathProcedure','procedure(AnOperation: TDFFOperation)');
11033:   (CL.FindClass('TOBJECT'),'EMathParserError');
11034:   CL.FindClass('TOBJECT'),'ESyntaxError');
11035:   (CL.FindClass('TOBJECT'),'EExpressionHasBlanks');
11036:   (CL.FindClass('TOBJECT'),'EExpressionTooComplex');
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11037:    (CL.FindClass('TOBJECT'),'ETooManyNestings');
11038:    (CL.FindClass('TOBJECT'),'EMissMatchingBracket');
11039:    (CL.FindClass('TOBJECT'),'EBadName');
11040:    (CL.FindClass('TOBJECT'),'EParserInternalError');
11041:    ('TExParserExceptionEvent', 'Procedure ( Sender : TObject; E : Exception)');
11042:    SIRegister_TCustomParser(CL);
11043:    SIRegister_TExParser(CL);
11044: end;
11045:
11046: procedure SIRegister_UcomboV2(CL: TPSPascalCompiler);
11047: begin
11048:  CL.AddConstantN('UMaxEntries','LongInt').SetInt( 600);
11049:    CL.AddTypeS('TCombotype', '( Combinations, Permutations, CombinationsDown, Pe'
11050:     +'rmutationsDown, CombinationsCoLex, CombinationsCoLexDown, PermutationsRepe'
11051:     +'at, PermutationsWithRep, PermutationsRepeatDown, CombinationsWithrep, Comb'
11052:     +'inationsRepeat, CombinationsRepeatDown )');
11053:    CL.AddTypeS('TByteArray64', 'array[0..600 + 1] of int64;');
11054:    SIRegister_TComboSet(CL);
11055: end;
11056:
11057: procedure SIRegister_cyIEUtils(CL: TPSPascalCompiler);
11058: begin
11059:    CL.AddTypeS('TwbPageSetup', 'record font : String; footer : String; header : '
11060:     +'String; margin_bottom : String; margin_left : String; margin_right : Strin'
11061:     +'g; margin_top : String; Print_Background : String; Shrink_To_Fit : String; end');
11062:   end;
11063:
11064:  procedure SIRegister_cyBaseComm(CL: TPSPascalCompiler);
11065: begin
11066:    TcyCommandType', '( ctDevelopperDefined, ctUserDefined )');
11067:    TStreamContentType', '( scDevelopperDefined, scUserDefined, scString )');
11068:    TProcOnReceiveCommand', 'Procedure (Sender : TObject; aCommand: Word; userParam : Integer)');
11069:    TProcOnReceiveString', 'Procedure ( Sender : TObject; fromBaseCo'
11070:     +'mmHandle : THandle; aString : String; userParam : Integer)');
11071:    TProcOnReceiveMemoryStream', 'Procedure ( Sender : TObject; from'
11072:     +'BaseCommHandle : THandle; aStream : TMemoryStream; userParam : Integer)');
11073:    SIRegister_TcyBaseComm(CL);
11074:  CL.AddConstantN('MsgCommand','LongInt').SetInt( WM_USER + 1);
11075:  CL.AddConstantN('MsgResultOk','LongInt').SetInt( 99);
11076:  CL.AddDelphiFunction('Function ValidateFileMappingName( aName : String) : String');
11077: end;
11078:
11079: procedure SIRegister_cyAppInstances(CL: TPSPascalCompiler);
11080: begin
11081:    CL.AddTypeS('TcyInstanceInfo', 'record BaseComHandle : THandle; OwnerWindowHa'
11082:     +'ndle : THandle; ApplicationHandle : THandle; Instances : Integer; MaxInstances : Word; end');
11083:    CL.AddTypeS('TProcOnReceiveCmdLine', 'Procedure ( Sender : TObject; fromInstance : TcyInstanceInfo;
       Parameters : TStrings)');
11084:    CL.AddTypeS('TProcOnServerExists', 'Procedure ( Sender : TObject; var DoExitProcess, DoSendCmdLine,
       ShowServer : Boolean)');
11085:    SIRegister_TcyAppInstances(CL);
11086:  CL.AddConstantN('CmdLineParam','LongInt').SetInt( 0);
11087:  CL.AddConstantN('sPrefixInstanceID','String').SetString( 'CYAPPINST');
11088:  CL.AddConstantN('seNotActive','String').SetString( 'Error: not Active!');
11089: end;
11090:
11091: procedure SIRegister_cyAttract(CL: TPSPascalCompiler);
11092: begin
11093:  CL.AddConstantN('constInterval','LongInt').SetInt( 3000);
11094:    CL.AddClassN(CL.FindClass('TOBJECT'),'TcyAttract');
11095:    SIRegister_TAttractFrame(CL);
11096:    //CL.AddTypeS('TAttractFrameClass', 'class of TAttractFrame');
11097:    SIRegister_TAttractFrames(CL);
11098:    SIRegister_TAnimationThreadHandler(CL);
11099:    SIRegister_TcyAttract(CL);
11100: end;
11101:
11102: procedure SIRegister_cyDERUtils(CL: TPSPascalCompiler);
11103: begin
11104:    DERString', 'String');
11105:    DERChar', 'Char');
11106:    CL.AddTypeS('TElementsType', '( etText, etExpressionKeyWord, etNumbers, etInt'
11107:     +'eger, etFloat, etPercentage, etwebSite, etWebMail, etMoney, etDate, etTextLine, etParagraph )');
11108:    CL.AddTypeS('TElementsTypes', 'set of TElementsType');
11109:    CL.AddTypeS('DERNString', 'String');
11110:  const DERDecimalSeparator','String').SetString( '.');
11111:  const DERDefaultChars','String')'+°@/%-
       _.:0123456789abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ');
11112:  CL.AddConstantN('DERNDefaultChars','String').SetString( '/%-.0123456789abcdefghjkmnopqrstuvwxyz');
11113: end;
11114:
11115: procedure SIRegister_cyDocER(CL: TPSPascalCompiler);
11116: begin
11117:    TReadingDirection', '( rdLeft, rdTop, rdRight, rdBottom )');
11118:    TReadingDirections', 'set of TReadingDirection');
11119:    TOCRCarInfo', 'record Value : String; PageNumber : Integer; Left'
11120:    : Integer; Top : Integer; Right : Integer; Bottom : Integer; WordNumber : Integer; end');
11121:    CL.AddClassN(CL.FindClass('TOBJECT'),'TcyDocER');
11122:    SIRegister_TOCRExpression(CL);
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11123:   TSearchValueLocation', '( slFromLeft, slFromTop, slFromRight, slFromBottom )');
11124:   TPatternPositionMode', '( ppFromTopLeftPage, ppFromTopLeftKeyword )');
11125:   TPatternPageNumberMode', '( ppFromBeginning, ppFromEnd )');
11126:   SIRegister_TElement(CL);
11127:   //TElementClass', 'class of TElement');
11128:   SIRegister_TElements(CL);
11129:   TRecognitionElementsMode', '( reKeywords, reValues, reKeywordsAndValues )');
11130:   TRecognitionPriorityMode', '( rpKeywordsLenth, rpSinglelineKeywordsLength )');
11131:   TRecognitionOption', '( roKeywordsByPriority, roSmartNumbersRec,roSmartWebsiteRec, roSmartKeywordRec )');
11132:   TRecognitionOptions', 'set of TRecognitionOption');
11133:   TExpressionOption', '( eoDERValueAsString )');
11134:   TExpressionOptions', 'set of TExpressionOption');
11135:   TLocateExpressionOption', '( lePartialKey, leRelativePositionKey, leInsensitive, leSmartKeywordRec )');
11136:   TLocateExpressionOptions', 'set of TLocateExpressionOption');
11137:   TValidateElementValueResult', '( veValueOk, veInvalidValue, veInvalidValueStopSearching,veValueTooFar
         )');
11138:   TProcOnExpressionMerged', 'Procedure ( Sender : TObject; aExpressionIndex, toExpressionIndex :
         Integer)');
11139:   TProcOnRecognizeElementKeyword','Procedure (Sender : TObject; ElementIndex,
         ElementKeywordIndex:Integer)');
11140:   TProcValidateElementValue', 'Procedure ( Sender : TObject; Eleme'
11141:    +'ntIndex, ElementKeywordIndex, ExpressionKeywordIndex, ExpressionValueIndex'
11142:    +' : Integer; var ValidateElementValueResult : TValidateElementValueResult)');
11143:   TProcValidateElementKeyword', 'Procedure ( Sender : TObject; Ele'
11144:    +'mentIndex, ElementKeywordIndex : Integer; ExpressionsList : TStrings; var Accept : Boolean)');
11145:   TProcRetrieveElementValuesFromRect', 'Procedure ( Sender : TObje'
11146:    +'ct; ElementIndex, ElementKeywordIndex, ExpressionKeywordIndex: Integer; ExpressionList : TStrings)');
11147:   SIRegister_TcyDocER(CL);
11148: end;
11149:
11150: procedure SIRegister_ODBC(CL: TPSPascalCompiler);
11151: begin
11152:   CL.AddTypeS('FApplyEx', '( False, True )');
11153:   CL.AddTypeS('FODBCActionEx', '( ODBC_ADD_DSN, ODBC_CONFIG_DSN, ODBC_REMOVE_DS'
11154:    +'N, ODBC_ADD_SYS_DSN, ODBC_CONFIG_SYS_DSN, ODBC_REMOVE_SYS_DSN )');
11155:   CL.AddTypeS('FSrcTypeEx', '( Access, dBase, Paradox, Excel, FoxPro )');
11156:   SIRegister_TODBC(CL);
11157:   //CL.AddDelphiFunction('Procedure Register');
11158: end;
11159:
11160: procedure SIRegister_cyBaseCommRoomConnector(CL: TPSPascalCompiler);
11161: begin
11162:   CL.AddTypeS('TNickName', 'String');
11163:   CL.AddTypeS('TcyRoomInfo', 'record ConnexionCount : Integer; Tag : Integer; end');
11164:   CL.AddTypeS('TcyConnexionInfo', 'record NickName : TNickName; BaseComHandle :'
11165:    +' THandle; Tag : Integer; end');
11166:   CL.AddTypeS('TcyConnexions', 'array of TcyConnexionInfo');
11167:   SIRegister_TcyBaseCommRoomConnector(CL);
11168:  Const sPrefixInstanceID','String').SetString( 'CYCOMMROOM');
11169:  const CmdAddedConnexion','LongInt').SetInt( 0);
11170:  const CmdRemovedConnexion','LongInt').SetInt( 1);
11171:  const 'CmdUpdatedConnexion','LongInt').SetInt( 2);
11172: end;
11173:
11174: procedure SIRegister_cyCommunicate(CL: TPSPascalCompiler);
11175: begin
11176:   CL.AddTypeS('TProcOnRoomCommand', 'Procedure ( Sender : TObject; BaseComHandle : THandle)');
11177:   SIRegister_TcyCommunicate(CL);
11178: end;
11179:
11180: procedure SIRegister_cyBaseContainer(CL: TPSPascalCompiler);
11181: begin
11182:   CL.AddTypeS('TEnterKeyAction', '( enterKeyDefault, enterKeyNothing, enterKeyGotoNextControl )');
11183:   SIRegister_TcyCustomGrid(CL);
11184:   SIRegister_TcyBaseContainer(CL);
11185: end;
11186:
11187: procedure SIRegister_cyIniForm(CL: TPSPascalCompiler);
11188: begin
11189:   SIRegister_TcyTempForm(CL);
11190:   CL.AddTypeS('RAttributes', 'record Top : Integer; Left : Integer; Width : Int'
11191:    +'eger; Height : Integer; Visible : Boolean; State : Integer; end');
11192:   CL.AddTypeS('TProcOnReadFile', Procedure ( Sender : TObject; IniFile : TInifile; FileVersion : String)');
11193:   CL.AddTypeS('TProcOnReadRegistry', Procedure ( Sender : TObject; Registry : '
11194:    +'TRegistry; RegistryVersion : String)');
11195:   CL.AddTypeS('TProcOnWriteFile', Procedure ( Sender : TObject; IniFile : TInifile)');
11196:   CL.AddTypeS('TProcOnWriteRegistry', procedure ( Sender : TObject; Registry : TRegistry)');
11197:   CL.AddTypeS('TAttribute', '( atPosition, atSize, atVisible, atMinimized, atMaximized )');
11198:   CL.AddTypeS('TAttributes', 'set of TAttribute');
11199:   CL.AddTypeS('TMode', '( mFile, mRegistry, mBoth )');
11200:   CL.AddTypeS('TIniDirectory', '( idProgramLocation, idCommonAppData, idLocalAppData )');
11201:   CL.AddTypeS('TRegRoot','(rrKEY_CLASSES_ROOT, rrKEY_CURRENT_USER, rrKEY_LOCAL_MACHINE, rrKEY_USERS,
         rrKEY_CURRENT_CONFIG )');
11202:   SIRegister_TcyIniForm(CL);
11203:  //CL.AddConstantN('cNormal','LongInt').SetInt( 0);
11204:  //CL.AddConstantN('cMaximized','LongInt').SetInt( 1);
11205:  //CL.AddConstantN('cMinimized','LongInt').SetInt( 2);
11206: end;
11207:
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11208: procedure SIRegister_cyVirtualGrid(CL: TPSPascalCompiler);
11209: begin
11210:   TypeS('TSizeMode', ( smManual, smAutoFixed, smAutoStretched )');
11211:   TypeS('TProcGeneratedCell',Procedure( Sender : TObject; Rect : TRect; CoordX, CoordY : Integer)');
11212:   TypeS('TProcRowSize', Procedure ( Sender : TObject; CoordY : Integer; var Size : Word)');
11213:   TypeS('TProcColumnSize', Procedure ( Sender : TObject; CoordX : Integer; var Size : Word)');
11214:   SIRegister_TcyVirtualGrid(CL);
11215:  CL.AddConstantN('MsgInvalidCells','String').SetString( 'Invalid generated cells!');
11216: end;
11217:
11218: procedure SIRegister_BackgroundWorker_Profiler_WaveUtils(CL: TStrings);
11219: begin
11220:   EBackgroundWorker;
11221:   TBackgroundWorker');
11222:   TWorkEvent2', 'Procedure ( Worker : TBackgroundWorker)');
11223:   TWorkProgressEvent', 'Procedure ( Worker : TBackgroundWorker; PercentDone : Integer)');
11224:   TWorkCompleteEvent', 'Procedure ( Worker : TBackgroundWorker; Cancelled : Boolean)');
11225:   TWorkFeedbackEvent', 'Procedure ( Worker : TBackgroundWorker; FeedbackID, FeedbackValue : Integer)');
11226:   SIRegister_TBackgroundWorker(CL);
11227:   TProfilerTimer
11228:   TTimeUnit
11229:   TTimeInfo
11230:   TProfilerNotifyEvent
11231:   DefaultResType
11232:   TWave
11233:   TMultimediaTimer
11234:   TMS2StrFormat', '( msHMSh, msHMS, msMSh, msMS, msSh, msS, msAh,msA )');
11235:   TPCMChannel', '( cMono, cStereo )');
11236:   TPCMSamplesPerSec', '( ss8000Hz, ss11025Hz, ss22050Hz, ss44100Hz, ss48000Hz )');
11237:   TPCMBitsPerSample', '( bs8Bit, bs16Bit )');
11238:   TPCMFormat', '( nonePCM, Mono8Bit8000Hz, Stereo8bit8000Hz, Mono1'
11239:    +'6bit8000Hz, Stereo16bit8000Hz, Mono8bit11025Hz, Stereo8bit11025Hz, Mono16b'
11240:    +'it11025Hz, Stereo16bit11025Hz, Mono8bit22050Hz, Stereo8bit22050Hz, Mono16b'
11241:    +'it22050Hz, Stereo16bit22050Hz, Mono8bit44100Hz, Stereo8bit44100Hz, Mono16b'
11242:    +'it44100Hz, Stereo16bit44100Hz, Mono8bit48000Hz, Stereo8bit48000Hz, Mono16b'
11243:    +'it48000Hz, Stereo16bit48000Hz )');
11244:   TWaveDeviceFormats', 'set of TPCMFormat');
11245:   TWaveOutDeviceSupport','(dsVolume,dsStereoVolume,dsPitch,dsPlaybackRate,dsPosition,dsAsynchronize,
       dsDirectSound);
11246:   TWaveOutDeviceSupports', 'set of TWaveOutDeviceSupport');
11247:   TWaveOutOption', '( woSetVolume, woSetPitch, woSetPlaybackRate )');
11248:   TWaveOutOptions', 'set of TWaveOutOption');
11249:   TStreamOwnership2', '( soReference, soOwned )');
11250:   TWaveStreamState', '( wssReady, wssReading, wssWriting, wssWritingEx )');
11251:   //PRawWave', '^TRawWave // will not work');
11252:   TRawWave', 'record pData : Pointer; dwSize : DWORD; end');
11253: CL.AddClassN(CL.FindClass('TOBJECT'),'EWaveAudioError');
11254: CL.AddClassN(CL.FindClass('TOBJECT'),'EWaveAudioSysError');
11255: CL.AddClassN(CL.FindClass('TOBJECT'),'EWaveAudioInvalidOperation');
11256:   TWaveAudioEvent', 'Procedure ( Sender : TObject)');
11257:   TWaveAudioGetFormatEvent', 'Procedure ( Sender : TObject; var pW'
11258:    +'aveFormat : PWaveFormatEx; var FreeIt : Boolean)');
11259:   TWaveAudioGetDataEvent', 'Function ( Sender : TObject; const Buf'
11260:    //+'fer : Pointer; BufferSize : DWORD; var NumLoops : DWORD) : DWORD');
11261:   TWaveAudioGetDataPtrEvent', 'Function ( Sender : TObject; var Bu'
11262:    //+'ffer : Pointer; var NumLoops : DWORD; var FreeIt : Boolean) : DWORD');
11263:   TWaveAudioDataReadyEvent', 'Procedure ( Sender : TObject; const '
11264:    //+'Buffer : Pointer; BufferSize : DWORD; var FreeIt : Boolean)');
11265:   TWaveAudioLevelEvent', 'Procedure ( Sender : TObject; Level : Integer)');
11266:   TWaveAudioFilterEvent', 'Procedure ( Sender : TObject; const Buffer : Pointer; BufferSize : DWORD)');
11267:   GetWaveAudioInfo( mmIO : HMMIO; var pWaveFormat : PWaveFormatEx; var DataSize, DataOffset : DWORD) :
       Boolean');
11268:   CreateWaveAudio( mmIO : HMMIO; const pWaveFormat : PWaveFormatEx; var ckRIFF, ckData : TMMCKInfo) :
       Boolean');
11269:   CloseWaveAudio( mmIO : HMMIO; var ckRIFF, ckData : TMMCKInfo)');
11270:   GetStreamWaveAudioInfo(Stream: TStream; var pWaveFormat: PWaveFormatEx; var DataSize,
       DataOffset:DWORD):Boolean');
11271:   CreateStreamWaveAudio(Stream:TStream;const pWaveFormat:PWaveFormatEx; var ckRIFF,ckData:TMMCKInfo) :
       HMMIO');
11272:   OpenStreamWaveAudio( Stream : TStream) : HMMIO');
11273:   CalcWaveBufferSize( const pWaveFormat : PWaveFormatEx; Duration : DWORD) : DWORD');
11274:   GetAudioFormat( FormatTag : Word) : String');
11275:   GetWaveAudioFormat( const pWaveFormat : PWaveFormatEx) : String');
11276:   GetWaveAudioLength( const pWaveFormat : PWaveFormatEx) : DWORD');
11277:   GetWaveAudioBitRate( const pWaveFormat : PWaveFormatEx) : DWORD');
11278:   GetWaveAudioPeakLevel( const Data : Pointer; DataSize : DWORD; const pWaveFormat : PWaveFormatEx) :
       Integer');
11279:   InvertWaveAudio( const Data : Pointer; DataSize : DWORD; const pWaveFormat : PWaveFormatEx) : Boolean');
11280:   SilenceWaveAudio( const Data : Pointer; DataSize : DWORD; const pWaveFormat : PWaveFormatEx) : Boolean');
11281:   ChangeWaveAudioVolume(const Data:Pointer;DataSize:DWORD; const
       pWaveFormat:PWaveFormatEx;Percent:Integer):Bool;
11282:   MixWaveAudio( const RawWaves : PRawWave; Count : Integer; const pWaveFormat : PWaveFormatEx; Buffer :
       Pointer; BufferSize : DWORD) : Boolean');
11283:   ConvertWaveFormat( const srcFormat : PWaveFormatEx; srcData : Pointer; srcDataSize : DWORD; const
       dstFormat : PWaveFormatEx; var dstData : Pointer; var dstDataSize : DWORD) : Boolean');
11284:  SetPCMAudioFormat( const pWaveFormat : PWaveFormatEx; Channels : TPCMChannel; SamplesPerSec :
       TPCMSamplesPerSec; BitsPerSample : TPCMBitsPerSample)');
11285:   SetPCMAudioFormatS( const pWaveFormat : PWaveFormatEx; PCMFormat : TPCMFormat)');
11286:   GetPCMAudioFormat( const pWaveFormat : PWaveFormatEx) : TPCMFormat');
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11287:    GetWaveDataPositionOffset( const pWaveFormat : PWaveFormatEx; Position : DWORD) : DWORD');
11288:    MS2Str( Milliseconds : DWORD; Fmt : TMS2StrFormat) : String');
11289:    WaitForSyncObject( SyncObject : THandle; Timeout : DWORD) : DWORD');
11290:    mmioStreamProc( lpmmIOInfo : PMMIOInfo; uMsg, lParam1, lParam2 : DWORD) : LRESULT');
11291: end;
11292:
11293: procedure SIRegister_RegStr(CL: TPSPascalCompiler);
11294: begin
11295:   REGSTR_KEY_CLASS','Class');
11296:   CL.AddConstantN('REGSTR_KEY_CONFIG','String').SetString( 'Config');
11297:   REGSTR_KEY_ENUM','Enum');
11298:   REGSTR_KEY_ROOTENUM'Root');
11299:   REGSTR_KEY_BIOSENUM', 'BIOS');
11300:   REGSTR_KEY_PCMCIAENUM','String').SetString( 'PCMCIA');
11301:   REGSTR_KEY_PCIENUM','PCI');
11302:   REGSTR_KEY_ISAENUM','ISAPnP');
11303:   REGSTR_KEY_EISAENUM','EISA');
11304:   REGSTR_KEY_ISAENUM_NEC_98','C98PnP');
11305:   REGSTR_KEY_EISAENUM_NEC_98','NESA');
11306:   REGSTR_KEY_LOGCONFIG','LogConfig');
11307:   REGSTR_KEY_SYSTEMBOARD','*PNP0C01');
11308:   REGSTR_KEY_APM','*PNP0C05');
11309:   REGSTR_KEY_INIUPDATE','IniUpdate');
11310:   REG_KEY_INSTDEV','Installed');
11311:   REGSTR_KEY_DOSOPTCDROM','CD-ROM');
11312:   REGSTR_KEY_DOSOPTMOUSE','MOUSE');
11313:   REGSTR_DEFAULT_INSTANCE','0000');
11314:   REGSTR_PATH_SETUP','Software\Microsoft\Windows\CurrentVersion');
11315:   REGSTR_PATH_PIFCONVERT','Software\Microsoft\Windows\CurrentVersion\PIFConvert');
11316:   REGSTR_PATH_MSDOSOPTS','Software\Microsoft\Windows\CurrentVersion\MS-DOSOptions');
11317:   REGSTR_PATH_MSDOSEMU','Software\Microsoft\Windows\CurrentVersion\MS-DOS Emulation');
11318:   REGSTR_PATH_NOSUGGMSDOS','Software\Microsoft\Windows\CurrentVersion\NoMSDOSWarn');
11319:   REGSTR_PATH_NEWDOSBOX','Software\Microsoft\Windows\CurrentVersion\MS-DOSSpecialConfig');
11320:   REGSTR_PATH_RUNONCE','Software\Microsoft\Windows\CurrentVersion\RunOnce');
11321:   REGSTR_PATH_RUN','Software\Microsoft\Windows\CurrentVersion\Run');
11322:   REGSTR_PATH_RUNSERVICESONCE','Software\Microsoft\Windows\CurrentVersion\RunServicesOnce');
11323:   REGSTR_PATH_RUNSERVICES','Software\Microsoft\Windows\CurrentVersion\RunServices');
11324:   REGSTR_PATH_EXPLORER','Software\Microsoft\Windows\CurrentVersion\Explorer');
11325:   REGSTR_PATH_DETECT','Software\Microsoft\Windows\CurrentVersion\Detect');
11326:   REGSTR_PATH_APPPATHS','Software\Microsoft\Windows\CurrentVersion\App Paths');
11327:   REGSTR_PATH_UNINSTALL','Software\Microsoft\Windows\CurrentVersion\Uninstall');
11328:   REGSTR_PATH_REALMODENET','Software\Microsoft\Windows\CurrentVersion\Network\Real Mode Net');
11329:   REGSTR_PATH_NETEQUIV','Software\Microsoft\Windows\CurrentVersion\Network\Equivalent');
11330:   REGSTR_PATH_CVNETWORK','Software\Microsoft\Windows\CurrentVersion\Network');
11331:   REGSTR_PATH_IDCONFIGDB','System\CurrentControlSet\Control\IDConfigDB');
11332:   REGSTR_PATH_CLASS','System\CurrentControlSet\Services\Class');
11333:   REGSTR_PATH_DISPLAYSETTINGS','Display\Settings');
11334:   REGSTR_PATH_FONTS','Display\Fonts');
11335:   REGSTR_PATH_ENUM','Enum');
11336:   REGSTR_PATH_ROOT','Enum\Root');
11337:   REGSTR_PATH_SERVICES','System\CurrentControlSet\Services');
11338:   REGSTR_PATH_VXD','System\CurrentControlSet\Services\VxD');
11339:   REGSTR_PATH_IOS','System\CurrentControlSet\Services\VxD\IOS');
11340:   REGSTR_PATH_VMM','System\CurrentControlSet\Services\VxD\VMM');
11341:   REGSTR_PATH_VPOWERD','System\CurrentControlSet\Services\VxD\VPOWERD');
11342:   REGSTR_PATH_VNETSUP','System\CurrentControlSet\Services\VxD\VNETSUP');
11343:   REGSTR_PATH_NWREDIR','System\CurrentControlSet\Services\VxD\NWREDIR');
11344:   REGSTR_PATH_NCPSERVER','System\CurrentControlSet\Services\NcpServer\Parameters');
11345:   REGSTR_PATH_IOARB','System\CurrentControlSet\Services\Arbitrators\IOArb');
11346:   REGSTR_PATH_ADDRARB','System\CurrentControlSet\Services\Arbitrators\AddrArb');
11347:   REGSTR_PATH_DMAARB','System\CurrentControlSet\Services\Arbitrators\DMAArb');
11348:   REGSTR_PATH_IRQARB','System\CurrentControlSet\Services\Arbitrators\IRQArb');
11349:   REGSTR_PATH_CODEPAGE','System\CurrentControlSet\Control\Nls\Codepage');
11350:   REGSTR_PATH_FILESYSTEM','System\CurrentControlSet\Control\FileSystem');
11351:   REGSTR_PATH_FILESYSTEM_NOVOLTRACK','System\CurrentControlSet\Control\FileSystem\NoVolTrack');
11352:   REGSTR_PATH_CDFS','System\CurrentControlSet\Control\FileSystem\CDFS');
11353:   REGSTR_PATH_WINBOOT','System\CurrentControlSet\Control\WinBoot');
11354:   REGSTR_PATH_INSTALLEDFILES','System\CurrentControlSet\Control\InstalledFiles');
11355:   REGSTR_PATH_VMM32FILES','System\CurrentControlSet\Control\VMM32Files');
11356:   REGSTR_MAX_VALUE_LENGTH','LongInt').SetInt( 256);
11357:   REGSTR_VAL_BITSPERPIXEL','BitsPerPixel');
11358:   REGSTR_VAL_RESOLUTION','Resolution');
11359:   REGSTR_VAL_DPILOGICALX','DPILogicalX');
11360:   REGSTR_VAL_DPILOGICALY','DPILogicalY');
11361:   REGSTR_VAL_DPIPHYSICALX','DPIPhysicalX');
11362:   REGSTR_VAL_DPIPHYSICALY','DPIPhysicalY');
11363:   REGSTR_VAL_REFRESHRATE','RefreshRate');
11364:   REGSTR_VAL_DISPLAYFLAGS','DisplayFlags');
11365:   REGSTR_PATH_CONTROLPANEL','Control Panel');
11366:   REGSTR_PATH_CONTROLSFOLDER','Software\Microsoft\Windows\CurrentVersion\Controls Folder');
11367:   REGSTR_VAL_DOSCP','OEMCP');
11368:   REGSTR_VAL_WINCP','ACP');
11369:   REGSTR_PATH_DYNA_ENUM','Config Manager\Enum');
11370:   REGSTR_VAL_HARDWARE_KEY','HardWareKey');
11371:   REGSTR_VAL_ALLOCATION','Allocation');
11372:   REGSTR_VAL_PROBLEM','Problem');
11373:   REGSTR_VAL_STATUS','Status');
11374:   REGSTR_VAL_DONTUSEMEM','DontAllocLastMem');
11375:   REGSTR_VAL_SYSTEMROOT','SystemRoot');
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11376:  REGSTR_VAL_BOOTCOUNT','BootCount');
11377:  REGSTR_VAL_REALNETSTART','RealNetStart');
11378:  REGSTR_VAL_MEDIA','MediaPath');
11379:  REGSTR_VAL_CONFIG','ConfigPath');
11380:  REGSTR_VAL_DEVICEPATH','DevicePath');
11381:  REGSTR_VAL_SRCPATH','SourcePath');
11382:  REGSTR_VAL_OLDWINDIR','OldWinDir');
11383:  REGSTR_VAL_SETUPFLAGS','SetupFlags');
11384:  REGSTR_VAL_REGOWNER','RegisteredOwner');
11385:  REGSTR_VAL_REGORGANIZATION','RegisteredOrganization');
11386:  REGSTR_VAL_LICENSINGINFO','LicensingInfo');
11387:  REGSTR_VAL_OLDMSDOSVER','OldMSDOSVer');
11388:  REGSTR_VAL_FIRSTINSTALLDATETIME','FirstInstallDateTime');
11389:  REGSTR_VAL_INSTALLTYPE','InstallType');
11390:  REGSTR_VAL_WRAPPER','Wrapper');
11391:  IT_COMPACT','LongWord').SetUInt( $0000);
11392:  IT_TYPICAL','LongWord').SetUInt( $0001);
11393:  IT_PORTABLE','LongWord').SetUInt( $0002);
11394:  IT_CUSTOM','LongWord').SetUInt( $0003);
11395:  REGSTR_KEY_SETUP','\Setup');
11396:  REGSTR_VAL_BOOTDIR','BootDir');
11397:  REGSTR_VAL_WINBOOTDIR','WinbootDir');
11398:  REGSTR_VAL_WINDIR','WinDir');
11399:  REGSTR_VAL_APPINSTPATH','AppInstallPath');
11400:  REGSTR_KEY_EBDFILESLOCAL','EBDFilesLocale');
11401:  REGSTR_KEY_EBDFILESKEYBOARD','EBDFilesKeyboard');
11402:  REGSTR_KEY_EBDAUTOEXECBATLOCAL','EBDAutoexecBatLocale');
11403:  REGSTR_KEY_EBDAUTOEXECBATKEYBOARD','EBDAutoexecBatKeyboard');
11404:  REGSTR_KEY_EBDCONFIGSYSLOCAL','EBDConfigSysLocale');
11405:  REGSTR_KEY_EBDCONFIGSYSKEYBOARD','EBDConfigSysKeyboard');
11406:  REGSTR_VAL_MSDOSMODE','MSDOSMode');
11407:  REGSTR_VAL_MSDOSMODEDISCARD','Discard');
11408:  REGSTR_VAL_DOSOPTGLOBALFLAGS','GlobalFlags');
11409:  DOSOPTGF_DEFCLEAN','LongWord').SetUInt( $00000001);
11410:  REGSTR_VAL_DOSOPTFLAGS','Flags');
11411:  REGSTR_VAL_OPTORDER','Order');
11412:  REGSTR_VAL_CONFIGSYS','Config.Sys');
11413:  REGSTR_VAL_AUTOEXEC','Autoexec.Bat');
11414:  REGSTR_VAL_STDDOSOPTION','StdOption');
11415:  REGSTR_VAL_DOSOPTTIP','TipText');
11416:  DOSOPTF_DEFAULT','LongWord').SetUInt( $00000001);
11417:  DOSOPTF_SUPPORTED','LongWord').SetUInt( $00000002);
11418:  DOSOPTF_ALWAYSUSE','LongWord').SetUInt( $00000004);
11419:  DOSOPTF_USESPMODE','LongWord').SetUInt( $00000008);
11420:  DOSOPTF_PROVIDESUMB','LongWord').SetUInt( $00000010);
11421:  DOSOPTF_NEEDSETUP','LongWord').SetUInt( $00000020);
11422:  DOSOPTF_INDOSSTART','LongWord').SetUInt( $00000040);
11423:  DOSOPTF_MULTIPLE','LongWord').SetUInt( $00000080);
11424:  SUF_FIRSTTIME','LongWord').SetUInt( $00000001);
11425:  SUF_EXPRESS','LongWord').SetUInt( $00000002);
11426:  SUF_BATCHINF','LongWord').SetUInt( $00000004);
11427:  SUF_CLEAN','LongWord').SetUInt( $00000008);
11428:  SUF_INSETUP','LongWord').SetUInt( $00000010);
11429:  SUF_NETSETUP','LongWord').SetUInt( $00000020);
11430:  SUF_NETHDBOOT','LongWord').SetUInt( $00000040);
11431:  SUF_NETRPLBOOT','LongWord').SetUInt( $00000080);
11432:  SUF_SBSCOPYOK','LongWord').SetUInt( $00000100);
11433:  REGSTR_VAL_DOSPAGER','DOSPager');
11434:  REGSTR_VAL_VXDGROUPS','VXDGroups');
11435:  REGSTR_VAL_VPOWERDFLAGS','Flags');
11436:  VPDF_DISABLEPWRMGMT','LongWord').SetUInt( $00000001);
11437:  VPDF_FORCEAPM10MODE','LongWord').SetUInt( $00000002);
11438:  VPDF_SKIPINTELSLCHECK','LongWord').SetUInt( $00000004);
11439:  VPDF_DISABLEPWRSTATUSPOLL','LongWord').SetUInt( $00000008);
11440:  REGSTR_VAL_WORKGROUP','Workgroup');
11441:  REGSTR_VAL_DIRECTHOST','DirectHost');
11442:  REGSTR_VAL_FILESHARING','FileSharing');
11443:  REGSTR_VAL_PRINTSHARING','PrintSharing');
11444:  REGSTR_VAL_FIRSTNETDRIVE','FirstNetworkDrive');
11445:  REGSTR_VAL_MAXCONNECTIONS','MaxConnections');
11446:  REGSTR_VAL_APISUPPORT','APISupport');
11447:  REGSTR_VAL_MAXRETRY','MaxRetry');
11448:  REGSTR_VAL_MINRETRY','MinRetry');
11449:  REGSTR_VAL_SUPPORTLFN','SupportLFN');
11450:  REGSTR_VAL_SUPPORTBURST','SupportBurst');
11451:  REGSTR_VAL_SUPPORTTUNNELLING','SupportTunnelling');
11452:  REGSTR_VAL_FULLTRACE','FullTrace');
11453:  REGSTR_VAL_READCACHING','ReadCaching');
11454:  REGSTR_VAL_SHOWDOTS','ShowDots');
11455:  REGSTR_VAL_GAPTIME','GapTime');
11456:  REGSTR_VAL_SEARCHMODE','SearchMode');
11457:  REGSTR_VAL_SHELLVERSION','ShellVersion');
11458:  REGSTR_VAL_MAXLIP','MaxLIP');
11459:  REGSTR_VAL_PRESERVECASE','PreserveCase');
11460:  REGSTR_VAL_OPTIMIZESFN','OptimizeSFN');
11461:  REGSTR_VAL_NCP_BROWSEMASTER','BrowseMaster');
11462:  REGSTR_VAL_NCP_USEPEERBROWSING','Use_PeerBrowsing');
11463:  REGSTR_VAL_NCP_USESAP','Use_Sap');
11464:  REGSTR_VAL_WIN31FILESYSTEM','Win31FileSystem');
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11465:   REGSTR_VAL_PRESERVELONGNAMES','PreserveLongNames');
11466:   REGSTR_VAL_DRIVEWRITEBEHIND','DriveWriteBehind');
11467:   REGSTR_VAL_ASYNCFILECOMMIT','AsyncFileCommit');
11468:   REGSTR_VAL_PATHCACHECOUNT','PathCache');
11469:   REGSTR_VAL_NAMECACHECOUNT','NameCache');
11470:   REGSTR_VAL_CONTIGFILEALLOC','ContigFileAllocSize');
11471:   REGSTR_VAL_VOLIDLETIMEOUT','VolumeIdleTimeout');
11472:   REGSTR_VAL_BUFFIDLETIMEOUT','BufferIdleTimeout');
11473:   REGSTR_VAL_BUFFAGETIMEOUT','BufferAgeTimeout');
11474:   REGSTR_VAL_NAMENUMERICTAIL','NameNumericTail');
11475:   REGSTR_VAL_READAHEADTHRESHOLD','ReadAheadThreshold');
11476:   REGSTR_VAL_DOUBLEBUFFER','DoubleBuffer');
11477:   REGSTR_VAL_SOFTCOMPATMODE','SoftCompatMode');
11478:   REGSTR_VAL_DRIVESPINDOWN','DriveSpinDown');
11479:   REGSTR_VAL_FORCEPMIO','ForcePMIO');
11480:   REGSTR_VAL_FORCERMIO','ForceRMIO');
11481:   REGSTR_VAL_LASTBOOTPMDRVS','LastBootPMDrvs');
11482:   REGSTR_VAL_VIRTUALHDIRQ','VirtualHDIRQ');
11483:   REGSTR_VAL_SRVNAMECACHECOUNT','ServerNameCacheMax');
11484:   REGSTR_VAL_SRVNAMECACHE','ServerNameCache');
11485:   REGSTR_VAL_SRVNAMECACHENETPROV','ServerNameCacheNumNets');
11486:   REGSTR_VAL_AUTOMOUNT','AutoMountDrives');
11487:   REGSTR_VAL_COMPRESSIONMETHOD','CompressionAlgorithm');
11488:   REGSTR_VAL_COMPRESSIONTHRESHOLD','CompressionThreshold');
11489:   REGSTR_VAL_CDCACHESIZE','CacheSize');
11490:   REGSTR_VAL_CDPREFETCH','Prefetch');
11491:   REGSTR_VAL_CDPREFETCHTAIL','PrefetchTail');
11492:   REGSTR_VAL_CDRAWCACHE','RawCache');
11493:   REGSTR_VAL_CDEXTERRORS','ExtendedErrors');
11494:   REGSTR_VAL_CDSVDSENSE','SVDSense');
11495:   REGSTR_VAL_CDSHOWVERSIONS','ShowVersions');
11496:   REGSTR_VAL_CDCOMPATNAMES','MSCDEXCompatNames');
11497:   REGSTR_VAL_CDNOREADAHEAD','NoReadAhead');
11498:   REGSTR_VAL_SCSI','SCSI\');
11499:   REGSTR_VAL_ESDI','ESDI\');
11500:   REGSTR_VAL_FLOP','FLOP\');
11501:   REGSTR_VAL_DISK','GenDisk');
11502:   REGSTR_VAL_CDROM','GenCD');
11503:   REGSTR_VAL_TAPE','TAPE');
11504:   REGSTR_VAL_SCANNER','SCANNER');
11505:   REGSTR_VAL_FLOPPY','FLOPPY');
11506:   REGSTR_VAL_SCSITID','SCSITargetID');
11507:   REGSTR_VAL_SCSILUN','SCSILUN');
11508:   REGSTR_VAL_REVLEVEL','RevisionLevel');
11509:   REGSTR_VAL_PRODUCTID','ProductId');
11510:   REGSTR_VAL_PRODUCTTYPE','ProductType');
11511:   REGSTR_VAL_DEVTYPE','DeviceType');
11512:   REGSTR_VAL_REMOVABLE','Removable');
11513:   REGSTR_VAL_CURDRVLET','CurrentDriveLetterAssignment');
11514:   REGSTR_VAL_USRDRVLET','UserDriveLetterAssignment');
11515:   REGSTR_VAL_SYNCDATAXFER','SyncDataXfer');
11516:   REGSTR_VAL_AUTOINSNOTE','AutoInsertNotification');
11517:   REGSTR_VAL_DISCONNECT','Disconnect');
11518:   REGSTR_VAL_INT13','Int13');
11519:   REGSTR_VAL_PMODE_INT13','PModeInt13');
11520:   REGSTR_VAL_USERSETTINGS','AdapterSettings');
11521:   REGSTR_VAL_NOIDE','NoIDE');
11522:   REGSTR_VAL_DISKCLASSNAME','DiskDrive');
11523:   REGSTR_VAL_CDROMCLASSNAME','CDROM');
11524:   REGSTR_VAL_FORCELOAD','ForceLoadPD');
11525:   REGSTR_VAL_FORCEFIFO','ForceFIFO');
11526:   REGSTR_VAL_FORCECL','ForceChangeLine');
11527:   REGSTR_VAL_NOUSECLASS','NoUseClass');
11528:   REGSTR_VAL_NOINSTALLCLASS','NoInstallClass');
11529:   REGSTR_VAL_NODISPLAYCLASS','NoDisplayClass');
11530:   REGSTR_VAL_SILENTINSTALL','SilentInstall');
11531:   REGSTR_KEY_PCMCIA_CLASS','PCMCIA');
11532:   REGSTR_KEY_SCSI_CLASS','SCSIAdapter');
11533:   REGSTR_KEY_PORTS_CLASS','ports');
11534:   REGSTR_KEY_MEDIA_CLASS','MEDIA');
11535:   REGSTR_KEY_DISPLAY_CLASS','Display');
11536:   REGSTR_KEY_KEYBOARD_CLASS','Keyboard');
11537:   REGSTR_KEY_MOUSE_CLASS','Mouse');
11538:   REGSTR_KEY_MONITOR_CLASS','Monitor');
11539:   REGSTR_VAL_PCMCIA_OPT','Options');
11540:   PCMCIA_OPT_HAVE_SOCKET','LongWord').SetUInt( $00000001);
11541:   PCMCIA_OPT_AUTOMEM','LongWord').SetUInt( $00000004);
11542:   PCMCIA_OPT_NO_SOUND','LongWord').SetUInt( $00000008);
11543:   PCMCIA_OPT_NO_AUDIO','LongWord').SetUInt( $00000010);
11544:   PCMCIA_OPT_NO_APMREMOVE','LongWord').SetUInt( $00000020);
11545:   REGSTR_VAL_PCMCIA_MEM','Memory');
11546:   PCMCIA_DEF_MEMBEGIN','LongWord').SetUInt( $000C0000);
11547:   PCMCIA_DEF_MEMEND','LongWord').SetUInt( $00FFFFFF);
11548:   PCMCIA_DEF_MEMLEN','LongWord').SetUInt( $00001000);
11549:   REGSTR_VAL_PCMCIA_ALLOC','AllocMemWin');
11550:   REGSTR_VAL_PCMCIA_ATAD','ATADelay');
11551:   REGSTR_VAL_PCMCIA_SIZ','MinRegionSize');
11552:   PCMCIA_DEF_MIN_REGION','LongWord').SetUInt( $00010000);
11553:   REGSTR_VAL_P1284MDL','Model');
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11554:   REGSTR_VAL_P1284MFG','Manufacturer');
11555:   REGSTR_VAL_ISAPNP','ISAPNP');
11556:   REGSTR_VAL_ISAPNP_RDP_OVERRIDE','RDPOverRide');
11557:   REGSTR_VAL_PCI','PCI');
11558:   REGSTR_PCI_OPTIONS','Options');
11559:   REGSTR_PCI_DUAL_IDE','PCIDualIDE');
11560:   PCI_OPTIONS_USE_BIOS','LongWord').SetUInt( $00000001);
11561:   PCI_OPTIONS_USE_IRQ_STEERING','LongWord').SetUInt( $00000002);
11562:   PCI_FLAG_NO_VIDEO_IRQ','LongWord').SetUInt( $00000001);
11563:   PCI_FLAG_PCMCIA_WANT_IRQ','LongWord').SetUInt( $00000002);
11564:   PCI_FLAG_DUAL_IDE','LongWord').SetUInt( $00000004);
11565:   PCI_FLAG_NO_ENUM_AT_ALL','LongWord').SetUInt( $00000008);
11566:   PCI_FLAG_ENUM_NO_RESOURCE','LongWord').SetUInt( $00000010);
11567:   PCI_FLAG_NEED_DWORD_ACCESS','LongWord').SetUInt( $00000020);
11568:   PCI_FLAG_SINGLE_FUNCTION','LongWord').SetUInt( $00000040);
11569:   PCI_FLAG_ALWAYS_ENABLED','LongWord').SetUInt( $00000080);
11570:   PCI_FLAG_IS_IDE','LongWord').SetUInt( $00000100);
11571:   PCI_FLAG_IS_VIDEO','LongWord').SetUInt( $00000200);
11572:   PCI_FLAG_FAIL_START','LongWord').SetUInt( $00000400);
11573:   REGSTR_KEY_CRASHES','Crashes');
11574:   REGSTR_KEY_DANGERS','Dangers');
11575:   REGSTR_KEY_DETMODVARS','DetModVars');
11576:   REGSTR_KEY_NDISINFO','NDISInfo');
11577:   REGSTR_VAL_PROTINIPATH','ProtIniPath');
11578:   REGSTR_VAL_RESOURCES','Resources');
11579:   REGSTR_VAL_CRASHFUNCS','CrashFuncs');
11580:   REGSTR_VAL_CLASS','Class');
11581:   REGSTR_VAL_DEVDESC','DeviceDesc');
11582:   REGSTR_VAL_BOOTCONFIG','BootConfig');
11583:   REGSTR_VAL_DETFUNC','DetFunc');
11584:   REGSTR_VAL_DETFLAGS','DetFlags');
11585:   REGSTR_VAL_COMPATIBLEIDS','CompatibleIDs');
11586:   REGSTR_VAL_DETCONFIG','DetConfig');
11587:   REGSTR_VAL_VERIFYKEY','VerifyKey');
11588:   REGSTR_VAL_COMINFO','ComInfo');
11589:   REGSTR_VAL_INFNAME','InfName');
11590:   REGSTR_VAL_CARDSPECIFIC','CardSpecific');
11591:   REGSTR_VAL_NETOSTYPE','NetOSType');
11592:   REGSTR_DATA_NETOS_NDIS','NDIS');
11593:   REGSTR_DATA_NETOS_ODI','ODI');
11594:   REGSTR_DATA_NETOS_IPX','IPX');
11595:   REGSTR_VAL_MFG','Mfg');
11596:   REGSTR_VAL_SCAN_ONLY_FIRST','ScanOnlyFirstDrive');
11597:   REGSTR_VAL_SHARE_IRQ','ForceIRQSharing');
11598:   REGSTR_VAL_NONSTANDARD_ATAPI','NonStandardATAPI');
11599:   REGSTR_VAL_IDE_FORCE_SERIALIZE','ForceSerialization');
11600:   REGSTR_VAL_MAX_HCID_LEN','LongInt').SetInt( 1024);
11601:   REGSTR_VAL_HWREV','HWRevision');
11602:   REGSTR_VAL_ENABLEINTS','EnableInts');
11603:   REGDF_NOTDETIO','LongWord').SetUInt( $00000001);
11604:   REGDF_NOTDETMEM','LongWord').SetUInt( $00000002);
11605:   REGDF_NOTDETIRQ','LongWord').SetUInt( $00000004);
11606:   REGDF_NOTDETDMA','LongWord').SetUInt( $00000008);
11607:   REGDF_NEEDFULLCONFIG','LongWord').SetUInt( $00000010);
11608:   REGDF_GENFORCEDCONFIG','LongWord').SetUInt( $00000020);
11609:   REGDF_NODETCONFIG','LongWord').SetUInt( $00008000);
11610:   REGDF_CONFLICTIO','LongWord').SetUInt( $00010000);
11611:   REGDF_CONFLICTMEM','LongWord').SetUInt( $00020000);
11612:   REGDF_CONFLICTIRQ','LongWord').SetUInt( $00040000);
11613:   REGDF_CONFLICTDMA','LongWord').SetUInt( $00080000);
11614:   REGDF_MAPIRQ2TO9','LongWord').SetUInt( $00100000);
11615:   REGDF_NOTVERIFIED','LongWord').SetUInt( $80000000);
11616:   REGSTR_VAL_APMBIOSVER','APMBiosVer');
11617:   REGSTR_VAL_APMFLAGS','APMFlags');
11618:   REGSTR_VAL_SLSUPPORT','SLSupport');
11619:   REGSTR_VAL_MACHINETYPE','MachineType');
11620:   REGSTR_VAL_SETUPMACHINETYPE','SetupMachineType');
11621:   REGSTR_MACHTYPE_UNKNOWN','Unknown');
11622:   REGSTR_MACHTYPE_IBMPC','IBM PC');
11623:   REGSTR_MACHTYPE_IBMPCJR','IBM PCjr');
11624:   REGSTR_MACHTYPE_IBMPCCONV','IBM PC Convertible');
11625:   REGSTR_MACHTYPE_IBMPCXT','IBM PC/XT');
11626:   REGSTR_MACHTYPE_IBMPCXT_286','IBM PC/XT 286');
11627:   REGSTR_MACHTYPE_IBMPCAT','IBM PC/AT');
11628:   REGSTR_MACHTYPE_IBMPS2_25','IBM PS/2-25');
11629:   REGSTR_MACHTYPE_IBMPS2_30_286','IBM PS/2-30 286');
11630:   REGSTR_MACHTYPE_IBMPS2_30','IBM PS/2-30');
11631:   REGSTR_MACHTYPE_IBMPS2_50','IBM PS/2-50');
11632:   REGSTR_MACHTYPE_IBMPS2_50Z','IBM PS/2-50Z');
11633:   REGSTR_MACHTYPE_IBMPS2_55SX','IBM PS/2-55SX');
11634:   REGSTR_MACHTYPE_IBMPS2_60','IBM PS/2-60');
11635:   REGSTR_MACHTYPE_IBMPS2_65SX','IBM PS/2-65SX');
11636:   REGSTR_MACHTYPE_IBMPS2_70','IBM PS/2-70');
11637:   REGSTR_MACHTYPE_IBMPS2_P70','IBM PS/2-P70');
11638:   REGSTR_MACHTYPE_IBMPS2_70_80','IBM PS/2-70/80');
11639:   REGSTR_MACHTYPE_IBMPS2_80','IBM PS/2-80');
11640:   REGSTR_MACHTYPE_IBMPS2_90','IBM PS/2-90');
11641:   REGSTR_MACHTYPE_IBMPS1','IBM PS/1');
11642:   REGSTR_MACHTYPE_PHOENIX_PCAT','Phoenix PC/AT Compatible');
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11643:  REGSTR_MACHTYPE_HP_VECTRA','HP Vectra');
11644:  REGSTR_MACHTYPE_ATT_PC','AT&T PC');
11645:  REGSTR_MACHTYPE_ZENITH_PC','Zenith PC');
11646:  REGSTR_VAL_APMMENUSUSPEND','APMMenuSuspend');
11647:  APMMENUSUSPEND_DISABLED','LongInt').SetInt( 0);
11648:  APMMENUSUSPEND_ENABLED','LongInt').SetInt( 1);
11649:  APMMENUSUSPEND_UNDOCKED','LongInt').SetInt( 2);
11650:  APMMENUSUSPEND_NOCHANGE','LongWord').SetUInt( $80);
11651:  REGSTR_VAL_BUSTYPE','BusType');
11652:  REGSTR_VAL_CPU','CPU');
11653:  REGSTR_VAL_NDP','NDP');
11654:  REGSTR_VAL_PNPBIOSVER','PnPBIOSVer');
11655:  REGSTR_VAL_PNPSTRUCOFFSET','PnPStrucOffset');
11656:  REGSTR_VAL_PCIBIOSVER','PCIBIOSVer');
11657:  REGSTR_VAL_HWMECHANISM','HWMechanism');
11658:  REGSTR_VAL_LASTPCIBUSNUM','LastPCIBusNum');
11659:  REGSTR_VAL_CONVMEM','ConvMem');
11660:  REGSTR_VAL_EXTMEM','ExtMem');
11661:  REGSTR_VAL_COMPUTERNAME','ComputerName');
11662:  REGSTR_VAL_BIOSNAME','BIOSName');
11663:  REGSTR_VAL_BIOSVERSION','BIOSVersion');
11664:  REGSTR_VAL_BIOSDATE','BIOSDate');
11665:  REGSTR_VAL_MODEL','Model');
11666:  REGSTR_VAL_SUBMODEL','Submodel');
11667:  REGSTR_VAL_REVISION','Revision');
11668:  REGSTR_VAL_FIFODEPTH','FIFODepth');
11669:  REGSTR_VAL_RDINTTHRESHOLD','RDIntThreshold');
11670:  REGSTR_VAL_WRINTTHRESHOLD','WRIntThreshold');
11671:  REGSTR_VAL_PRIORITY','Priority');
11672:  REGSTR_VAL_DRIVER','Driver');
11673:  REGSTR_VAL_FUNCDESC','FunctionDesc');
11674:  REGSTR_VAL_FORCEDCONFIG','ForcedConfig');
11675:  REGSTR_VAL_CONFIGFLAGS','ConfigFlags');
11676:  REGSTR_VAL_CSCONFIGFLAGS','CSConfigFlags');
11677:  CONFIGFLAG_DISABLED','LongWord').SetUInt( $00000001);
11678:  CONFIGFLAG_REMOVED','LongWord').SetUInt( $00000002);
11679:  CONFIGFLAG_MANUAL_INSTALL','LongWord').SetUInt( $00000004);
11680:  CONFIGFLAG_IGNORE_BOOT_LC','LongWord').SetUInt( $00000008);
11681:  CONFIGFLAG_NET_BOOT','LongWord').SetUInt( $00000010);
11682:  CONFIGFLAG_REINSTALL','LongWord').SetUInt( $00000020);
11683:  CONFIGFLAG_FAILEDINSTALL','LongWord').SetUInt( $00000040);
11684:  CONFIGFLAG_CANTSTOPACHILD','LongWord').SetUInt( $00000080);
11685:  CONFIGFLAG_OKREMOVEROM','LongWord').SetUInt( $00000100);
11686:  CONFIGFLAG_NOREMOVEEXIT','LongWord').SetUInt( $00000200);
11687:  CSCONFIGFLAG_BITS','LongWord').SetUInt( $00000007);
11688:  CSCONFIGFLAG_DISABLED','LongWord').SetUInt( $00000001);
11689:  CSCONFIGFLAG_DO_NOT_CREATE','LongWord').SetUInt( $00000002);
11690:  CSCONFIGFLAG_DO_NOT_START','LongWord').SetUInt( $00000004);
11691:  DMSTATEFLAG_APPLYTOALL','LongWord').SetUInt( $00000001);
11692:  REGSTR_VAL_ROOT_DEVNODE','HTREE\ROOT\0');
11693:  REGSTR_VAL_RESERVED_DEVNODE','HTREE\RESERVED\0');
11694:  REGSTR_PATH_READDATAPORT',REGSTR_KEY_ISAENUM + '\ReadDataPort\0');
11695:  REGSTR_PATH_MULTI_FUNCTION','MF');
11696:  REGSTR_VAL_RESOURCE_MAP','ResourceMap');
11697:  REGSTR_PATH_CHILD_PREFIX','Child');
11698:  NUM_RESOURCE_MAP','LongInt').SetInt( 256);
11699:  REGSTR_VAL_MF_FLAGS','MFFlags');
11700:  MF_FLAGS_EVEN_IF_NO_RESOURCE','LongWord').SetUInt( $00000001);
11701:  MF_FLAGS_NO_CREATE_IF_NO_RESOURCE','LongWord').SetUInt( $00000002);
11702:  MF_FLAGS_FILL_IN_UNKNOWN_RESOURCE','LongWord').SetUInt( $00000004);
11703:  MF_FLAGS_CREATE_BUT_NO_SHOW_DISABLED','LongWord').SetUInt( $00000008);
11704:  REGSTR_VAL_EISA_RANGES','EISARanges');
11705:  REGSTR_VAL_EISA_FUNCTIONS','EISAFunctions');
11706:  REGSTR_VAL_EISA_FUNCTIONS_MASK','EISAFunctionsMask');
11707:  REGSTR_VAL_EISA_FLAGS','EISAFlags');
11708:  REGSTR_VAL_EISA_SIMULATE_INT15','EISASimulateInt15');
11709:  REGSTR_VAL_EISA_RANGES_NEC_98','NESARanges');
11710:  REGSTR_VAL_EISA_FUNCTIONS_NEC_98','NESAFunctions');
11711:  REGSTR_VAL_EISA_FUNCTIONS_MASK_NEC_98','NESAFunctionsMask');
11712:  REGSTR_VAL_EISA_FLAGS_NEC_98','NESAFlags');
11713:  REGSTR_VAL_EISA_SIMULATE_INT15_NEC_98','NESASimulateInt15');
11714:  EISAFLAG_NO_IO_MERGE','LongWord').SetUInt( $00000001);
11715:  EISAFLAG_SLOT_IO_FIRST','LongWord').SetUInt( $00000002);
11716:  EISA_NO_MAX_FUNCTION','LongWord').SetUInt( $FF);
11717:  NUM_EISA_RANGES','LongInt').SetInt( 4);
11718:  REGSTR_VAL_DRVDESC','DriverDesc');
11719:  REGSTR_VAL_DEVLOADER','DevLoader');
11720:  REGSTR_VAL_STATICVXD','StaticVxD');
11721:  REGSTR_VAL_PROPERTIES','Properties');
11722:  REGSTR_VAL_MANUFACTURER','Manufacturer');
11723:  REGSTR_VAL_EXISTS','Exists');
11724:  REGSTR_VAL_CMENUMFLAGS','CMEnumFlags');
11725:  REGSTR_VAL_CMDRIVFLAGS','CMDrivFlags');
11726:  REGSTR_VAL_ENUMERATOR','Enumerator');
11727:  REGSTR_VAL_DEVICEDRIVER','DeviceDriver');
11728:  REGSTR_VAL_PORTNAME','PortName');
11729:  REGSTR_VAL_INFPATH','InfPath');
11730:  REGSTR_VAL_INFSECTION','InfSection');
11731:  REGSTR_VAL_POLLING','Polling');
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11732:   REGSTR_VAL_DONTLOADIFCONFLICT','DontLoadIfConflict');
11733:   REGSTR_VAL_PORTSUBCLASS','PortSubClass');
11734:   REGSTR_VAL_NETCLEAN','NetClean');
11735:   REGSTR_VAL_IDE_NO_SERIALIZE','IDENoSerialize');
11736:   REGSTR_VAL_NOCMOSORFDPT','NoCMOSorFDPT');
11737:   REGSTR_VAL_COMVERIFYBASE','COMVerifyBase');
11738:   REGSTR_KEY_OVERRIDE','Override');
11739:   REGSTR_VAL_CONFIGMG','CONFIGMG');
11740:   REGSTR_VAL_SYSDM','SysDM');
11741:   REGSTR_VAL_SYSDMFUNC','SysDMFunc');
11742:   REGSTR_VAL_PRIVATE','Private');
11743:   REGSTR_VAL_PRIVATEFUNC','PrivateFunc');
11744:   REGSTR_VAL_DETECT','Detect');
11745:   REGSTR_VAL_DETECTFUNC','DetectFunc');
11746:   REGSTR_VAL_ASKFORCONFIG','AskForConfig');
11747:   REGSTR_VAL_ASKFORCONFIGFUNC','AskForConfigFunc');
11748:   REGSTR_VAL_WAITFORUNDOCK','WaitForUndock');
11749:   REGSTR_VAL_WAITFORUNDOCKFUNC','WaitForUndockFunc');
11750:   REGSTR_VAL_REMOVEROMOKAY','RemoveRomOkay');
11751:   REGSTR_VAL_REMOVEROMOKAYFUNC','RemoveRomOkayFunc');
11752:   REGSTR_VAL_CURCONFIG','CurrentConfig');
11753:   REGSTR_VAL_FRIENDLYNAME','FriendlyName');
11754:   REGSTR_VAL_CURRENTCONFIG','CurrentConfig');
11755:   REGSTR_VAL_MAP','Map');
11756:   REGSTR_VAL_ID','CurrentID');
11757:   REGSTR_VAL_DOCKED','CurrentDockedState');
11758:   REGSTR_VAL_CHECKSUM','CurrentChecksum');
11759:   REGSTR_VAL_HWDETECT','HardwareDetect');
11760:   REGSTR_VAL_INHIBITRESULTS','InhibitResults');
11761:   REGSTR_VAL_PROFILEFLAGS','ProfileFlags');
11762:   REGSTR_KEY_PCMCIA','PCMCIA\');
11763:   REGSTR_KEY_PCUNKNOWN','UNKNOWN_MANUFACTURER');
11764:   REGSTR_VAL_PCSSDRIVER','Driver');
11765:   REGSTR_KEY_PCMTD','MTD-');
11766:   REGSTR_VAL_PCMTDRIVER','MTD');
11767:   REGSTR_VAL_HARDWAREID','HardwareID');
11768:   REGSTR_VAL_INSTALLER','Installer');
11769:   REGSTR_VAL_INSICON','Icon');
11770:   REGSTR_VAL_ENUMPROPPAGES','EnumPropPages');
11771:   REGSTR_VAL_BASICPROPERTIES','BasicProperties');
11772:   REGSTR_VAL_PRIVATEPROBLEM','PrivateProblem');
11773:   REGSTR_KEY_CURRENT','Current');
11774:   REGSTR_KEY_DEFAULT','Default');
11775:   REGSTR_KEY_MODES','Modes');
11776:   REGSTR_VAL_MODE','Mode');
11777:   REGSTR_VAL_BPP','BPP');
11778:   REGSTR_VAL_HRES','HRes');
11779:   REGSTR_VAL_VRES','VRes');
11780:   REGSTR_VAL_FONTSIZE','FontSize');
11781:   REGSTR_VAL_DRV','drv');
11782:   REGSTR_VAL_GRB','grb');
11783:   REGSTR_VAL_VDD','vdd');
11784:   REGSTR_VAL_VER','Ver');
11785:   REGSTR_VAL_MAXRES','MaxResolution');
11786:   REGSTR_VAL_DPMS','DPMS');
11787:   REGSTR_VAL_RESUMERESET','ResumeReset');
11788:   REGSTR_VAL_DESCRIPTION','Description');
11789:   REGSTR_KEY_SYSTEM','System');
11790:   REGSTR_KEY_USER','User');
11791:   REGSTR_VAL_DPI','dpi');
11792:   REGSTR_VAL_PCICOPTIONS','PCICOptions');
11793:   PCIC_DEFAULT_IRQMASK','LongWord').SetUInt( $4EB8);
11794:   PCIC_DEFAULT_IRQMASK_NEC_98','LongWord').SetUInt( $1468);
11795:   PCIC_DEFAULT_NUMSOCKETS','LongInt').SetInt( 0);
11796:   REGSTR_VAL_PCICIRQMAP','PCICIRQMap');
11797:   REGSTR_PATH_APPEARANCE','Control Panel\Appearance');
11798:   REGSTR_PATH_LOOKSCHEMES','Control Panel\Appearance\Schemes');
11799:   REGSTR_VAL_CUSTOMCOLORS','CustomColors');
11800:   REGSTR_PATH_SCREENSAVE','Control Panel\Desktop');
11801:   REGSTR_VALUE_USESCRPASSWORD','ScreenSaveUsePassword');
11802:   REGSTR_VALUE_SCRPASSWORD','ScreenSave_Data');
11803:   REGSTR_VALUE_LOWPOWERTIMEOUT','ScreenSaveLowPowerTimeout');
11804:   REGSTR_VALUE_POWEROFFTIMEOUT','ScreenSavePowerOffTimeout');
11805:   REGSTR_VALUE_LOWPOWERACTIVE','ScreenSaveLowPowerActive');
11806:   REGSTR_VALUE_POWEROFFACTIVE','ScreenSavePowerOffActive');
11807:   REGSTR_PATH_WINDOWSAPPLETS','Software\Microsoft\Windows\CurrentVersion\Applets');
11808:   REGSTR_PATH_SYSTRAY','Software\Microsoft\Windows\CurrentVersion\Applets\SysTray');
11809:   REGSTR_VAL_SYSTRAYSVCS','Services');
11810:   REGSTR_VAL_SYSTRAYBATFLAGS','PowerFlags');
11811:   REGSTR_VAL_SYSTRAYPCCARDFLAGS','PCMCIAFlags');
11812:   REGSTR_PATH_NETWORK_USERSETTINGS','Network');
11813:   REGSTR_KEY_NETWORK_PERSISTENT','\Persistent');
11814:   REGSTR_KEY_NETWORK_RECENT','\Recent');
11815:   REGSTR_VAL_REMOTE_PATH','RemotePath');
11816:   REGSTR_VAL_USER_NAME','UserName');
11817:   REGSTR_VAL_PROVIDER_NAME','ProviderName');
11818:   REGSTR_VAL_CONNECTION_TYPE','ConnectionType');
11819:   REGSTR_VAL_UPGRADE','Upgrade');
11820:   REGSTR_KEY_LOGON','\Logon');
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11821:   REGSTR_VAL_MUSTBEVALIDATED','MustBeValidated');
11822:   REGSTR_VAL_RUNLOGINSCRIPT','ProcessLoginScript');
11823:   REGSTR_KEY_NETWORKPROVIDER','\NetworkProvider');
11824:   REGSTR_VAL_AUTHENT_AGENT','AuthenticatingAgent');
11825:   REGSTR_VAL_PREFREDIR','PreferredRedir');
11826:   REGSTR_VAL_AUTOSTART','AutoStart');
11827:   REGSTR_VAL_AUTOLOGON','AutoLogon');
11828:   REGSTR_VAL_NETCARD','Netcard');
11829:   REGSTR_VAL_TRANSPORT','Transport');
11830:   REGSTR_VAL_DYNAMIC','Dynamic');
11831:   REGSTR_VAL_TRANSITION','Transition');
11832:   REGSTR_VAL_STATICDRIVE','StaticDrive');
11833:   REGSTR_VAL_LOADHI','LoadHi');
11834:   REGSTR_VAL_LOADRMDRIVERS','LoadRMDrivers');
11835:   REGSTR_VAL_SETUPN','SetupN');
11836:   REGSTR_VAL_SETUPNPATH','SetupNPath');
11837:   REGSTR_VAL_WRKGRP_FORCEMAPPING','WrkgrpForceMapping');
11838:   REGSTR_VAL_WRKGRP_REQUIRED','WrkgrpRequired');
11839:   REGSTR_PATH_CURRENT_CONTROL_SET','System\CurrentControlSet\Control');
11840:   REGSTR_VAL_CURRENT_USER','Current User');
11841:   REGSTR_PATH_PWDPROVIDER','System\CurrentControlSet\Control\PwdProvider');
11842:   REGSTR_VAL_PWDPROVIDER_PATH','ProviderPath');
11843:   REGSTR_VAL_PWDPROVIDER_DESC','Description');
11844:   REGSTR_VAL_PWDPROVIDER_CHANGEPWD','ChangePassword');
11845:   REGSTR_VAL_PWDPROVIDER_CHANGEPWDHWND','ChangePasswordHwnd');
11846:   REGSTR_VAL_PWDPROVIDER_GETPWDSTATUS','GetPasswordStatus');
11847:   REGSTR_VAL_PWDPROVIDER_ISNP','NetworkProvider');
11848:   REGSTR_VAL_PWDPROVIDER_CHANGEORDER','ChangeOrder');
11849:   REGSTR_PATH_POLICIES','Software\Microsoft\Windows\CurrentVersion\Policies');
11850:   REGSTR_PATH_UPDATE','System\CurrentControlSet\Control\Update');
11851:   REGSTR_VALUE_ENABLE','Enable');
11852:   REGSTR_VALUE_VERBOSE','Verbose');
11853:   REGSTR_VALUE_NETPATH','NetworkPath');
11854:   REGSTR_VALUE_DEFAULTLOC','UseDefaultNetLocation');
11855:   REGSTR_KEY_NETWORK','Network');
11856:   REGSTR_KEY_PRINTERS','Printers');
11857:   REGSTR_KEY_WINOLDAPP','WinOldApp');
11858:   REGSTR_VAL_NOFILESHARING','NoFileSharing');
11859:   REGSTR_VAL_NOPRINTSHARING','NoPrintSharing');
11860:   REGSTR_VAL_NOFILESHARINGCTRL','NoFileSharingControl');
11861:   REGSTR_VAL_NOPRINTSHARINGCTRL','NoPrintSharingControl');
11862:   REGSTR_VAL_HIDESHAREPWDS','HideSharePwds');
11863:   REGSTR_VAL_DISABLEPWDCACHING','DisablePwdCaching');
11864:   REGSTR_VAL_ALPHANUMPWDS','AlphanumPwds');
11865:   REGSTR_VAL_NETSETUP_DISABLE','NoNetSetup');
11866:   REGSTR_VAL_NETSETUP_NOCONFIGPAGE','NoNetSetupConfigPage');
11867:   REGSTR_VAL_NETSETUP_NOIDPAGE','NoNetSetupIDPage');
11868:   REGSTR_VAL_NETSETUP_NOSECURITYPAGE','NoNetSetupSecurityPage');
11869:   REGSTR_VAL_SYSTEMCPL_NOVIRTMEMPAGE','NoVirtMemPage');
11870:   REGSTR_VAL_SYSTEMCPL_NODEVMGRPAGE','NoDevMgrPage');
11871:   REGSTR_VAL_SYSTEMCPL_NOCONFIGPAGE','NoConfigPage');
11872:   REGSTR_VAL_SYSTEMCPL_NOFILESYSPAGE','NoFileSysPage');
11873:   REGSTR_VAL_DISPCPL_NODISPCPL','NoDispCPL');
11874:   REGSTR_VAL_DISPCPL_NOBACKGROUNDPAGE','NoDispBackgroundPage');
11875:   REGSTR_VAL_DISPCPL_NOSCRSAVPAGE','NoDispScrSavPage');
11876:   REGSTR_VAL_DISPCPL_NOAPPEARANCEPAGE','NoDispAppearancePage');
11877:   REGSTR_VAL_DISPCPL_NOSETTINGSPAGE','NoDispSettingsPage');
11878:   REGSTR_VAL_SECCPL_NOSECCPL','NoSecCPL');
11879:   REGSTR_VAL_SECCPL_NOPWDPAGE','NoPwdPage');
11880:   REGSTR_VAL_SECCPL_NOADMINPAGE','NoAdminPage');
11881:   REGSTR_VAL_SECCPL_NOPROFILEPAGE','NoProfilePage');
11882:   REGSTR_VAL_PRINTERS_HIDETABS','NoPrinterTabs');
11883:   REGSTR_VAL_PRINTERS_NODELETE','NoDeletePrinter');
11884:   REGSTR_VAL_PRINTERS_NOADD','NoAddPrinter');
11885:   REGSTR_VAL_WINOLDAPP_DISABLED','Disabled');
11886:   REGSTR_VAL_WINOLDAPP_NOREALMODE','NoRealMode');
11887:   REGSTR_VAL_NOENTIRENETWORK','NoEntireNetwork');
11888:   REGSTR_VAL_NOWORKGROUPCONTENTS','NoWorkgroupContents');
11889:   REGSTR_VAL_MINPWDLEN','MinPwdLen');
11890:   REGSTR_VAL_PWDEXPIRATION','PwdExpiration');
11891:   REGSTR_VAL_WIN31PROVIDER','Win31Provider');
11892:   REGSTR_VAL_DISABLEREGTOOLS','DisableRegistryTools');
11893:   REGSTR_PATH_WINLOGON','Software\Microsoft\Windows\CurrentVersion\Winlogon');
11894:   REGSTR_VAL_LEGALNOTICECAPTION','LegalNoticeCaption');
11895:   REGSTR_VAL_LEGALNOTICETEXT','LegalNoticeText');
11896:   REGSTR_VAL_RESTRICTRUN','RestrictRun');
11897:   REGSTR_KEY_POL_USERS','Users');
11898:   REGSTR_KEY_POL_COMPUTERS','Computers');
11899:   REGSTR_KEY_POL_USERGROUPS','UserGroups');
11900:   REGSTR_KEY_POL_DEFAULT','.default');
11901:   REGSTR_KEY_POL_USERGROUPDATA','GroupData\UserGroups\Priority');
11902:   REGSTR_PATH_TIMEZONE','System\CurrentControlSet\Control\TimeZoneInformation');
11903:   REGSTR_VAL_TZBIAS','Bias');
11904:   REGSTR_VAL_TZDLTBIAS','DaylightBias');
11905:   REGSTR_VAL_TZSTDBIAS','StandardBias');
11906:   REGSTR_VAL_TZACTBIAS','ActiveTimeBias');
11907:   REGSTR_VAL_TZDLTFLAG','DaylightFlag');
11908:   REGSTR_VAL_TZSTDSTART','StandardStart');
11909:   REGSTR_VAL_TZDLTSTART','DaylightStart');
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11910:   REGSTR_VAL_TZDLTNAME','DaylightName');
11911:   REGSTR_VAL_TZSTDNAME','StandardName');
11912:   REGSTR_VAL_TZNOCHANGESTART','NoChangeStart');
11913:   REGSTR_VAL_TZNOCHANGEEND','NoChangeEnd');
11914:   REGSTR_VAL_TZNOAUTOTIME','DisableAutoDaylightTimeSet');
11915:   REGSTR_PATH_FLOATINGPOINTPROCESSOR','HARDWARE\DESCRIPTION\System\FloatingPointProcessor');
11916:   REGSTR_PATH_FLOATINGPOINTPROCESSOR0','HARDWARE\DESCRIPTION\System\FloatingPointProcessor\0');
11917:   REGSTR_PATH_COMPUTRNAME','System\CurrentControlSet\Control\ComputerName\ComputerName');
11918:   REGSTR_VAL_COMPUTRNAME','ComputerName');
11919:   REGSTR_PATH_SHUTDOWN','System\CurrentControlSet\Control\Shutdown');
11920:   REGSTR_VAL_FORCEREBOOT','ForceReboot');
11921:   REGSTR_VAL_SETUPPROGRAMRAN','SetupProgramRan');
11922:   REGSTR_VAL_DOES_POLLING','PollingSupportNeeded');
11923:   REGSTR_PATH_KNOWNDLLS','System\CurrentControlSet\Control\SessionManager\KnownDLLs');
11924:   REGSTR_PATH_KNOWN16DLLS','System\CurrentControlSet\Control\SessionManager\Known16DLLs');
11925:   REGSTR_PATH_CHECKVERDLLS','System\CurrentControlSet\Control\SessionManager\CheckVerDLLs');
11926:   REGSTR_PATH_WARNVERDLLS','System\CurrentControlSet\Control\SessionManager\WarnVerDLLs');
11927:   REGSTR_PATH_HACKINIFILE','System\CurrentControlSet\Control\SessionManager\HackIniFiles');
11928:   REGSTR_PATH_CHECKBADAPPS','System\CurrentControlSet\Control\SessionManager\CheckBadApps');
11929:   REGSTR_PATH_APPPATCH','System\CurrentControlSet\Control\SessionManager\AppPatches');
11930:   REGSTR_PATH_KNOWNVXDS','System\CurrentControlSet\Control\SessionManager\KnownVxDs');
11931:   REGSTR_VAL_UNINSTALLER_DISPLAYNAME','DisplayName');
11932:   REGSTR_VAL_UNINSTALLER_COMMANDLINE','UninstallString');
11933:   //REGSTR_PATH_DESKTOP','').SetString( REGSTR_PATH_SCREENSAVE);
11934:   REGSTR_PATH_MOUSE','Control Panel\Mouse');
11935:   REGSTR_PATH_KEYBOARD','Control Panel\Keyboard');
11936:   REGSTR_PATH_COLORS','Control Panel\Colors');
11937:   REGSTR_PATH_SOUND','Control Panel\Sound');
11938:   REGSTR_PATH_METRICS','Control Panel\Desktop\WindowMetrics');
11939:   REGSTR_PATH_ICONS','Control Panel\Icons');
11940:   REGSTR_PATH_CURSORS','Control Panel\Cursors');
11941:   REGSTR_PATH_CHECKDISK','Software\Microsoft\Windows\CurrentVersion\Applets\Check Drive');
11942:   REGSTR_PATH_CHECKDISKSET','Settings');
11943:   REGSTR_PATH_CHECKDISKUDRVS','NoUnknownDDErrDrvs');
11944:   REGSTR_PATH_FAULT','Software\Microsoft\Windows\CurrentVersion\Fault');
11945:   REGSTR_VAL_FAULT_LOGFILE','LogFile');
11946:   REGSTR_PATH_AEDEBUG','Software\Microsoft\Windows NT\CurrentVersion\AeDebug');
11947:   REGSTR_VAL_AEDEBUG_DEBUGGER','Debugger');
11948:   REGSTR_VAL_AEDEBUG_AUTO','Auto');
11949:   REGSTR_PATH_GRPCONV','Software\Microsoft\Windows\CurrentVersion\GrpConv');
11950:   REGSTR_VAL_REGITEMDELETEMESSAGE','Removal Message');
11951:   REGSTR_PATH_LASTCHECK','Software\Microsoft\Windows\CurrentVersion\Explorer\LastCheck');
11952:   REGSTR_PATH_LASTOPTIMIZE','Software\Microsoft\Windows\CurrentVersion\Explorer\LastOptimize');
11953:   REGSTR_PATH_LASTBACKUP','Software\Microsoft\Windows\CurrentVersion\Explorer\LastBackup');
11954:   REGSTR_PATH_CHKLASTCHECK','Software\Microsoft\Windows\CurrentVersion\Applets\Check Drive\LastCheck');
11955:   REGSTR_PATH_CHKLASTSURFAN','Software\Microsoft\Windows\CurrentVersion\Applets\Check
         Drive\LastSurfaceAnalysis');
11956:    //CL.AddTypeS('PDSKTLSystemTime', '^TDSKTLSystemTime // will not work');
11957:    CL.AddTypeS('_DSKTLSYSTEMTIME', 'record wYear : Word; wMonth : Word; wDayOfWe'
11958:     +'ek : Word; wDay : Word; wHour : Word; wMinute : Word; wSecond : Word; wMil'
11959:     +'liseconds : Word; wResult : Word; end');
11960:    CL.AddTypeS('DSKTLSYSTEMTIME', '_DSKTLSYSTEMTIME');
11961:    CL.AddTypeS('TDSKTLSystemTime', '_DSKTLSYSTEMTIME');
11962:   DTRESULTOK','LongInt').SetInt( 0);
11963:   DTRESULTFIX','LongInt').SetInt( 1);
11964:   DTRESULTPROB','LongInt').SetInt( 2);
11965:   DTRESULTPART','LongInt').SetInt( 3);
11966:   REGSTR_KEY_SHARES','Software\Microsoft\Windows\CurrentVersion\Network\LanMan');
11967:   REGSTR_VAL_SHARES_FLAGS','Flags');
11968:   REGSTR_VAL_SHARES_TYPE','Type');
11969:   REGSTR_VAL_SHARES_PATH','Path');
11970:   REGSTR_VAL_SHARES_REMARK','Remark');
11971:   REGSTR_VAL_SHARES_RW_PASS','Parm1');
11972:   REGSTR_VAL_SHARES_RO_PASS','Parm2');
11973:   REGSTR_PATH_PRINT','System\CurrentControlSet\Control\Print');
11974:   REGSTR_PATH_PRINTERS','System\CurrentControlSet\Control\Print\Printers');
11975:   REGSTR_PATH_PROVIDERS','System\CurrentControlSet\Control\Print\Providers');
11976:   REGSTR_PATH_MONITORS','System\CurrentControlSet\Control\Print\Monitors');
11977:   REGSTR_PATH_ENVIRONMENTS','System\CurrentControlSet\Control\Print\Environments');
11978:   REGSTR_VAL_START_ON_BOOT','StartOnBoot');
11979:   REGSTR_VAL_PRINTERS_MASK','PrintersMask');
11980:   REGSTR_VAL_DOS_SPOOL_MASK','DOSSpoolMask');
11981:   REGSTR_KEY_CURRENT_ENV','\Windows 4');
11982:   REGSTR_KEY_DRIVERS','\Drivers');
11983:   REGSTR_KEY_PRINT_PROC','\Print Processors');
11984:   REGSTR_PATH_EVENTLABELS','AppEvents\EventLabels');
11985:   REGSTR_PATH_SCHEMES','AppEvents\Schemes');
11986:   REGSTR_PATH_APPS',REGSTR_PATH_SCHEMES + '\Apps');
11987:   REGSTR_PATH_APPS_DEFAULT',REGSTR_PATH_SCHEMES + '\Apps\.Default');
11988:   REGSTR_PATH_NAMES',REGSTR_PATH_SCHEMES + '\Names');
11989:   REGSTR_PATH_MULTIMEDIA',REGSTR_PATH_SETUP + '\Multimedia');
11990:   REGSTR_PATH_MULTIMEDIA_AUDIO','Software\Microsoft\Multimedia\Audio');
11991:   REGSTR_PATH_MEDIARESOURCES',REGSTR_PATH_CURRENT_CONTROL_SET + '\MediaResources');
11992:   REGSTR_PATH_MEDIAPROPERTIES',REGSTR_PATH_CURRENT_CONTROL_SET + '\MediaProperties');
11993:   REGSTR_PATH_PRIVATEPROPERTIES',REGSTR_PATH_MEDIAPROPERTIES + '\PrivateProperties');
11994:   REGSTR_PATH_PUBLICPROPERTIES',REGSTR_PATH_MEDIAPROPERTIES + '\PublicProperties');
11995:   REGSTR_PATH_JOYOEM',REGSTR_PATH_PRIVATEPROPERTIES + '\Joystick\OEM');
11996:   REGSTR_PATH_JOYCONFIG',REGSTR_PATH_MEDIARESOURCES + '\Joystick');
11997:   REGSTR_KEY_JOYCURR','CurrentJoystickSettings');
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11998:  REGSTR_KEY_JOYSETTINGS','JoystickSettings');
11999:  REGSTR_VAL_JOYUSERVALUES','JoystickUserValues');
12000:  REGSTR_VAL_JOYCALLOUT','JoystickCallout');
12001:  REGSTR_VAL_JOYNCONFIG','Joystick%dConfiguration');
12002:  REGSTR_VAL_JOYNOEMNAME','Joystick%dOEMName');
12003:  REGSTR_VAL_JOYNOEMCALLOUT','Joystick%dOEMCallout');
12004:  REGSTR_VAL_JOYOEMCALLOUT','OEMCallout');
12005:  REGSTR_VAL_JOYOEMNAME','OEMName');
12006:  REGSTR_VAL_JOYOEMDATA','OEMData');
12007:  REGSTR_VAL_JOYOEMXYLABEL','OEMXYLabel');
12008:  REGSTR_VAL_JOYOEMZLABEL','OEMZLabel');
12009:  REGSTR_VAL_JOYOEMRLABEL','OEMRLabel');
12010:  REGSTR_VAL_JOYOEMPOVLABEL','OEMPOVLabel');
12011:  REGSTR_VAL_JOYOEMULABEL','OEMULabel');
12012:  REGSTR_VAL_JOYOEMVLABEL','OEMVLabel');
12013:  REGSTR_VAL_JOYOEMTESTMOVEDESC','OEMTestMoveDesc');
12014:  REGSTR_VAL_JOYOEMTESTBUTTONDESC','OEMTestButtonDesc');
12015:  REGSTR_VAL_JOYOEMTESTMOVECAP','OEMTestMoveCap');
12016:  REGSTR_VAL_JOYOEMTESTBUTTONCAP','OEMTestButtonCap');
12017:  REGSTR_VAL_JOYOEMTESTWINCAP','OEMTestWinCap');
12018:  REGSTR_VAL_JOYOEMCALCAP','OEMCalCap');
12019:  REGSTR_VAL_JOYOEMCALWINCAP','OEMCalWinCap');
12020:  REGSTR_VAL_JOYOEMCAL1','OEMCal1');
12021:  REGSTR_VAL_JOYOEMCAL2','OEMCal2');
12022:  REGSTR_VAL_JOYOEMCAL3','OEMCal3');
12023:  REGSTR_VAL_JOYOEMCAL4','OEMCal4');
12024:  REGSTR_VAL_JOYOEMCAL5','OEMCal5');
12025:  REGSTR_VAL_JOYOEMCAL6','OEMCal6');
12026:  REGSTR_VAL_JOYOEMCAL7','OEMCal7');
12027:  REGSTR_VAL_JOYOEMCAL8','OEMCal8');
12028:  REGSTR_VAL_JOYOEMCAL9','OEMCal9');
12029:  REGSTR_VAL_JOYOEMCAL10','OEMCal10');
12030:  REGSTR_VAL_JOYOEMCAL11','OEMCal11');
12031:  REGSTR_VAL_JOYOEMCAL12','OEMCal12');
12032: end;
12033:
12034: procedure SIRegister_WavePlay(CL: TPSPascalCompiler);
12035: begin
12036:  CL.AddConstantN('DefaultResType','String').SetString( 'WAVE');
12037:   CL.AddTypeS('TWave', 'TMemoryStream');
12038:   SIRegister_TWavePlayer(CL);
12039: end;
12040:
12041: procedure SIRegister_NamedPipes(CL: TPSPascalCompiler);
12042: begin
12043:  'DEFAULT_PIPE_BUFFER_SIZE','LongInt').SetInt( 4096);
12044:  'DEFAULT_PIPE_TIMEOUT','LongInt').SetInt( 5000);
12045:  CL.AddConstantN('PIPE_NAMING_SCHEME','String').SetString( '\\%s\pipe\%s');
12046:  CL.AddConstantN('WAIT_ERROR','LongWord').SetUInt( DWORD ( $FFFFFFFF ));
12047:  CL.AddConstantN('WAIT_OBJECT_1','LongInt').SetInt( WAIT_OBJECT_0 + 1);
12048:  CL.AddConstantN('STATUS_SUCCESS','LongWord').SetUInt( $00000000);
12049:  CL.AddConstantN('STATUS_BUFFER_OVERFLOW','LongWord').SetUInt( $80000005);
12050:   CL.AddTypeS('TPipeDirection', '( pdir_Duplex, pdir_ClientToServer, pdir_ServerToClient )');
12051:   CL.AddTypeS('TPipeType', '( ptyp_ByteByte, ptyp_MsgByte, ptyp_MsgMsg )');
12052:   CL.AddTypeS('TOverlappedResult', '( ov_Failed, ov_Pending, ov_MoreData, ov_Complete )');
12053:   SIRegister_TNamedPipe(CL);
12054:   SIRegister_TServerPipe(CL);
12055:   SIRegister_TClientPipe(CL);
12056: end;
12057:
12058: type
12059:   TRoundToRange = -37..37;
12060: type
12061:  TRoundToEXRangeExtended = -20..20;
12062:
12063:  procedure SIRegister_DPUtils(CL: TPSPascalCompiler);
12064:  SIRegister_TThumbData(CL);
12065:  'PIC_BMP','LongInt').SetInt( 0);
12066:  CL.AddConstantN('PIC_JPG','LongInt').SetInt( 1);
12067:  'THUMB_WIDTH','LongInt').SetInt( 60);
12068:  'THUMB_HEIGHT','LongInt').SetInt( 60);
12069:
12070:  procedure SIRegister_CommonTools(CL: TPSPascalCompiler);
12071: begin
12072:  //'BYTES','LongInt').SetInt( 1);
12073:  'KBYTES','LongInt').SetInt( 1024);
12074:  'DBG_ALIVE','LongWord').SetUInt( Integer ( $11BABE11 ));
12075:  'DBG_DESTROYING','LongWord').SetUInt( Integer ( $44FADE44 ));
12076:  'DBG_GONE','LongWord').SetUInt( $99AC1D99);
12077:  'SHELL_NS_MYCOMPUTER','String').SetString( '::{20D04FE0-3AEA-1069-A2D8-08002B30309D}');
12078:   SIRegister_MakeComServerMethodsPublic(CL);
12079:   CL.AddTypeS('TSomeFileInfo', '( fi_DisplayType, fi_Application )');
12080: end;
12081:
12082: procedure SIRegister_D2_VistaHelperU(CL: TPSPascalCompiler);
12083: begin
12084:  'PRODUCT_UNDEFINED','LongWord').SetUInt( $00000000);
12085:  'PRODUCT_ULTIMATE','LongWord').SetUInt( $00000001);
12086:  'PRODUCT_HOME_BASIC','LongWord').SetUInt( $00000002);
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12087:   'PRODUCT_HOME_PREMIUM','LongWord').SetUInt( $00000003);
12088:   'PRODUCT_ENTERPRISE','LongWord').SetUInt( $00000004);
12089:   'PRODUCT_HOME_BASIC_N','LongWord').SetUInt( $00000005);
12090:   'PRODUCT_BUSINESS','LongWord').SetUInt( $00000006);
12091:   'PRODUCT_STANDARD_SERVER','LongWord').SetUInt( $00000007);
12092:   'PRODUCT_DATACENTER_SERVER','LongWord').SetUInt( $00000008);
12093:   'PRODUCT_SMALLBUSINESS_SERVER','LongWord').SetUInt( $00000009);
12094:   'PRODUCT_ENTERPRISE_SERVER','LongWord').SetUInt( $0000000A);
12095:   'PRODUCT_STARTER','LongWord').SetUInt( $0000000B);
12096:   'PRODUCT_DATACENTER_SERVER_CORE','LongWord').SetUInt( $0000000C);
12097:   'PRODUCT_STANDARD_SERVER_CORE','LongWord').SetUInt( $0000000D);
12098:   'PRODUCT_ENTERPRISE_SERVER_CORE','LongWord').SetUInt( $0000000E);
12099:   'PRODUCT_ENTERPRISE_SERVER_IA64','LongWord').SetUInt( $0000000F);
12100:   'PRODUCT_BUSINESS_N','LongWord').SetUInt( $00000010);
12101:   'PRODUCT_WEB_SERVER','LongWord').SetUInt( $00000011);
12102:   'PRODUCT_CLUSTER_SERVER','LongWord').SetUInt( $00000012);
12103:   'PRODUCT_HOME_SERVER','LongWord').SetUInt( $00000013);
12104:   'PRODUCT_STORAGE_EXPRESS_SERVER','LongWord').SetUInt( $00000014);
12105:   'PRODUCT_STORAGE_STANDARD_SERVER','LongWord').SetUInt( $00000015);
12106:   'PRODUCT_STORAGE_WORKGROUP_SERVER','LongWord').SetUInt( $00000016);
12107:   'PRODUCT_STORAGE_ENTERPRISE_SERVER','LongWord').SetUInt( $00000017);
12108:   'PRODUCT_SERVER_FOR_SMALLBUSINESS','LongWord').SetUInt( $00000018);
12109:   'PRODUCT_SMALLBUSINESS_SERVER_PREMIUM','LongWord').SetUInt( $00000019);
12110:   'PRODUCT_UNLICENSED','LongWord').SetUInt( $ABCDABCD);
12111:   //CL.AddTypeS('OSVERSIONINFOEXA', '_OSVERSIONINFOEXA');
12112:   //CL.AddTypeS('TOSVersionInfoExA', '_OSVERSIONINFOEXA');
12113:   CL.AddTypeS('TOSVersionInfoEx', 'TOSVersionInfo');
12114:   CL.AddTypeS('TDrivesProperty', 'array[1..26] of boolean;');
12115:    //TDrivesProperty = array['A'..'Z'] of boolean;
12116: end;
12117:
12118: procedure SIRegister_BetterADODataSet(CL: TPSPascalCompiler);
12119: begin
12120:  CL.AddConstantN('BetterADODataSetVersion','String').SetString( '4.04');
12121:   TUpdateCriteria', '( adCriteriaKey, adCriteriaAllCols, adCriteri'
12122:    +'aUpdCols, adCriteriaTimeStamp )');
12123:   TUpdateResyncEnum', '( ResyncAutoIncrement, ResyncConflicts, Res'
12124:    +'yncUpdates, ResyncInserts )');
12125:   TUpdateResync', 'set of TUpdateResyncEnum');
12126:   TRefreshType', '( rtRequery, rtResyncCurrent, rtResyncGroup, rtR'
12127:    +'esyncAll, rtResyncChapters )');
12128:   TJoinsResolution', '( jrAuto, jrManual, jrNone )');
12129:   TJoinTest', '( jtInactive, jtNotJoined, jtJoined )');
12130:   TStartPos', '( spFirstRecord, spCurrentRecord )');
12131:  // CL.AddTypeS('TRecordBuffer', '(PChar)');
12132:   CL.AddClassN(CL.FindClass('TOBJECT'),'TBetterADODataSet');
12133:   SIRegister_TADOVersion(CL);
12134:   SIRegister_TBetterADODataSet(CL);
12135:  CL.AddDelphiFunction('Procedure Register');
12136: end;
12137:
12138: procedure SIRegister_pipes(CL: TPSPascalCompiler);
12139: begin
12140:   //CL.AddTypeS('PSecurityAttributes', '^TSecurityAttributes // will not work');
12141:   CL.AddTypeS('TSecurityAttributes', 'record nlength : Integer; lpSecurityDescriptor : ___Pointer;
       BinheritHandle : Boolean; end');
12142:   CL.AddClassN(CL.FindClass('TOBJECT'),'ENoReadPipe');
12143:   CL.AddClassN(CL.FindClass('TOBJECT'),'ENoWritePipe');
12144:   CL.AddClassN(CL.FindClass('TOBJECT'),'EPipeSeek');
12145:   CL.AddClassN(CL.FindClass('TOBJECT'),'EPipeCreation');
12146:   SIRegister_TPipeStream(CL);
12147:   SIRegister_TInputPipeStream(CL);
12148:   SIRegister_TOutputPipeStream(CL);
12149: end;
12150:
12151: procedure SIRegister_dwsXPlatform(CL: TPSPascalCompiler);
12152: begin
12153:   'cLineTerminator','Char').SetString( #10);
12154:   'cLineTerminators','String').SetString( #13#10);
12155:   'INVALID_HANDLE_VALUE','LongInt').SetInt( DWORD ( - 1 ));
12156:   SIRegister_TFixedCriticalSection(CL);
12157:   SIRegister_TMultiReadSingleWrite(CL);
12158:   Procedure SetDecimalSeparator( c : Char)');
12159:   Function GetDecimalSeparator : Char');
12160:   TCollectFileProgressEvent', 'Procedure ( const directory : Strin'
12161:    +'g; var skipScan : Boolean)');
12162:   CL.AddDelphiFunction('Procedure CollectFiles( const directory, fileMask : UnicodeString; list : TStrings;
       recurseSubdirectories : Boolean; onProgress : TCollectFileProgressEvent)');
12163:   CL.AddTypeS('NativeInt', 'Integer');
12164:   //CL.AddTypeS('PNativeInt', '^NativeInt // will not work');
12165:   CL.AddTypeS('NativeUInt', 'Cardinal');
12166:   //CL.AddTypeS('PNativeUInt', '^NativeUInt // will not work');
12167:   //CL.AddTypeS('TBytes', 'array of Byte');
12168:   CL.AddTypeS('RawByteString', 'UnicodeString');
12169:   //CL.AddTypeS('PNativeInt', '^NativeInt // will not work');
12170:   //CL.AddTypeS('PUInt64', '^UInt64 // will not work');
12171:   SIRegister_TPath(CL);
12172:   SIRegister_TFile(CL);
12173:   SIRegister_TdwsThread(CL);
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12174: end;
12175:
12176:
12177: procedure SIRegister_AdSocket(CL: TPSPascalCompiler);
12178: begin
12179:  'IPStrSize','LongInt').SetInt( 15);
12180:  'CM_APDSOCKETMESSAGE','LongWord').SetUInt( WM_USER + $0711);
12181:  'CM_APDSOCKETQUIT','LongWord').SetUInt( WM_USER + $0712);
12182:  'ADWSBASE','LongInt').SetInt( 9000);
12183:   CL.AddTypeS('TCMAPDSocketMessage', 'record Msg : Cardinal; Socket : TSocket; '
12184:    +'SelectEvent : Word; SelectError : Word; Result : Longint; end');
12185:   SIRegister_EApdSocketException(CL);
12186:   TWsMode', '( wsClient, wsServer )');
12187:   TWsNotifyEvent', 'Procedure ( Sender : TObject; Socket : TSocket');
12188:   TWsSocketErrorEvent', 'Procedure ( Sender : TObject; Socket : TSocket; ErrCode : Integer)');
12189:   SIRegister_TApdSocket(CL);
12190: end;
12191:
12192: procedure SIRegister_AdPacket(CL: TPSPascalCompiler);
12193: begin
12194:  TPacketStartCond', '( scString, scAnyData )');
12195:   TPacketEndCond', '( ecString, ecPacketSize )');
12196:   TPacketEndSet', 'set of TPacketEndCond');
12197:  EscapeCharacter','String').SetString( '\');
12198:  WildCardCharacter','String').SetString( '?');
12199:  CL.AddConstantN('adpDefEnabled','Boolean');
12200:  adpDefIgnoreCase','Boolean');
12201:  adpDefIncludeStrings','Boolean');
12202:  adpDefAutoEnable','Boolean');
12203:  adpDefStartCond','string').SetString('scString');
12204:  adpDefTimeOut','LongInt').SetInt( 2184);
12205:  apdDefFlushOnTimeout','Boolean').SetInt( 2184);
12206:   CL.AddClassN(CL.FindClass('TOBJECT'),'TApdDataPacket');
12207:   CL.AddClassN(CL.FindClass('TOBJECT'),'TApdDataPacketManager');
12208:   SIRegister_TApdDataPacketManagerList(CL);
12209:   SIRegister_TApdDataPacketManager(CL);
12210:   TPacketMode', '( dpIdle, dpWaitStart, dpCollecting )');
12211:   TPacketNotifyEvent', 'Procedure ( Sender : TObject; Data : TObject; Size : Integer)');
12212:   TStringPacketNotifyEvent', 'Procedure ( Sender : TObject; Data : string)');
12213:   SIRegister_TApdDataPacket(CL);
12214: end;
12215:
12216: procedure SIRegister_AdPort;
12217: begin
12218:   TParity', '( pNone, pOdd, pEven, pMark, pSpace )');
12219:   TDeviceLayer', '( dlWin32, dlWinsock )');
12220:   TDeviceLayers', 'set of TDeviceLayer');
12221:   TadBaudRate', 'LongInt');
12222:   TTapiMode', '( tmNone, tmAuto, tmOn, tmOff )');
12223:   TPortState', '( psClosed, psShuttingDown, psOpen )');
12224:   THWFlowOptions', '( hwfUseDTR, hwfUseRTS, hwfRequireDSR, hwfRequireCTS )');
12225:   THWFlowOptionSet', 'set of THWFlowOptions');
12226:   TSWFlowOptions', '( swfNone, swfReceive, swfTransmit, swfBoth )');
12227:   TFlowControlState', '( fcOff, fcOn, fcDsrHold, fcCtsHold, fcDcdH'
12228:    +'old, fcXOutHold, fcXInHold, fcXBothHold )');
12229:   TTraceLogState', '( tlOff, tlOn, tlDump, tlAppend, tlClear, tlPause )');
12230:   TadTriggerEvent', 'Procedure ( CP : TObject; Msg, TriggerHandle, Data : Word)');
12231:   TTriggerAvailEvent', 'Procedure ( CP : TObject; Count : Word)');
12232:   TTriggerDataEvent', 'Procedure ( CP : TObject; TriggerHandle : Word)');
12233:   TTriggerStatusEvent', 'Procedure ( CP : TObject; TriggerHandle : Word)');
12234:   TTriggerTimerEvent', 'Procedure ( CP : TObject; TriggerHandle : Word)');
12235:   TTriggerLineErrorEvent', 'Procedure ( CP : TObject; Error : Word; LineBreak : Boolean)');
12236:   TWaitCharEvent', 'Procedure ( CP : TObject; C : Char)');
12237:   TPortCallback', 'Procedure ( CP : TObject; Opening : Boolean)');
12238:   TApdCallbackType', '( ctOpen, ctClosing, ctClosed )');
12239:   TPortCallbackEx', 'Procedure ( CP : TObject; CallbackType : TApdCallbackType)');
12240:   PUserListEntry', '^TUserListEntry // will not work');
12241:   TUserListEntry', 'record Handle : THandle; OpenClose : TPortCall'
12242:    +'back; OpenCloseEx : TPortCallbackEx; IsEx : Boolean; end');
12243:   TApThreadBoost', '( tbNone, tbPlusOne, tbPlusTwo )');
12244:  adpoDefDeviceLayer','string').SetString('dlWin32');
12245:  CL.AddConstantN('adpoDefPromptForPort','Boolean');
12246:  adpoDefComNumber','LongInt').SetInt( 0);
12247:  adpoDefBaudRt','LongInt').SetInt( 19200);
12248:  //adpoDefParity','integer').SetSet(pNone);
12249:  adpoDefDatabits','LongInt').SetInt( 8);
12250:  adpoDefStopbits','LongInt').SetInt( 1);
12251:  adpoDefInSize','LongInt').SetInt( 4096);
12252:  adpoDefOutSize','LongInt').SetInt( 4096);
12253:  //adpoDefOpen','Boolean').SetInt( 4096);
12254:  //adpoDefAutoOpen','Boolean').SetInt( 4096);
12255:  //adpoDefBaseAddress','LongInt').SetInt( 0);
12256:  {adpoDefTapiMode','').SetString( tmAuto);
12257:  adpoDefDTR','Boolean').SetString( tmAuto);
12258:  adpoDefRTS','Boolean').SetString( tmAuto);
12259:  adpoDefTracing','').SetString( tlOff;}
12260:  adpoDefTraceSize','LongInt').SetInt( 10000);
12261:  adpoDefTraceName','String').SetString( 'APRO.TRC');
12262:  adpoDefTraceHex','string').SetString( 'APRO.TRC');
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12263:  adpoDefTraceAllHex','string').SetString( 'APRO.TRC');
12264:  //adpoDefLogging','').SetString( tlOff);
12265:  adpoDefLogSize','LongInt').SetInt( 10000);
12266:  adpoDefLogName','String').SetString( 'APRO.LOG');
12267:  adpoDefLogHex','string').SetString( 'APRO.LOG');
12268:  adpoDefLogAllHex','string').SetString( 'APRO.LOG');
12269:  adpoDefUseMSRShadow','string').SetString( 'APRO.LOG');
12270:  adpoDefUseEventWord','string').SetString( 'APRO.LOG');
12271:  adpoDefSWFlowOptions','string').SetString(' swfNone');
12272:  adpoDefXonChar','Char').SetString( #17);
12273:  adpoDefXoffChar','Char').SetString( #19);
12274:  adpoDefBufferFull','LongInt').SetInt( 0);
12275:  adpoDefBufferResume','LongInt').SetInt( 0);
12276:  adpoDefTriggerLength','LongInt').SetInt( 1);
12277:  adpoDefCommNotificationLevel','LongInt').SetInt( 10);
12278:  adpoDefRS485Mode','Boolean').SetInt( 10);
12279:   //SIRegister_TApdCustomComPort(CL);
12280:   //SIRegister_TApdComPort(CL);
12281:  Function ComName( const ComNumber : Word) : String');
12282:  Function SearchComPort( const C : TComponent) : TApdCustomComPort');
12283:   //ComName
12284:   //SearchComPort
12285: end;
12286:
12287: procedure SIRegister_CmnFunc2(CL: TPSPascalCompiler);
12288: begin
12289:  NEWREGSTR_PATH_SETUP','String').SetString( 'Software\Microsoft\Windows\CurrentVersion');
12290:  NEWREGSTR_PATH_EXPLORER','String').SetString( NEWREGSTR_PATH_SETUP + '\Explorer');
12291:  NEWREGSTR_PATH_SPECIAL_FOLDERS','String').SetString(NEWREGSTR_PATH_EXPLORER + '\Shell Folders');
12292:  NEWREGSTR_PATH_UNINSTALL','String').SetString( NEWREGSTR_PATH_SETUP + '\Uninstall');
12293:  NEWREGSTR_VAL_UNINSTALLER_DISPLAYNAME','String').SetString( 'DisplayName');
12294:  NEWREGSTR_VAL_UNINSTALLER_COMMANDLINE','String').SetString( 'UninstallString');
12295:  KEY_WOW64_64KEY','LongWord').SetUInt( $0100);
12296:   //CL.AddTypeS('PLeadByteSet', '^TLeadByteSet // will not work');
12297:  CL.AddTypeS('TLeadByteSet', 'set of Char');
12298:  SIRegister_TOneShotTimer(CL);
12299:  CL.AddTypeS('TRegView', '( rvDefault, rv32Bit, rv64Bit )');
12300: 'RegViews64Bit','LongInt').Value.ts32 := ord(rv64Bit);
12301:  SIRegister_TWindowDisabler(CL);
12302:  TMsgBoxType', '( mbInformation, mbConfirmation, mbError, mbCriticalError )');
12303:  TMsgBoxCallbackFunc','procedure(const Flags:LongInt;const After:Bool;const Param:LongInt);
12304:   CL.AddTypeS('TFindRec',
12305:    record' +
12306:      Name: String;' +
12307:      Attributes: LongWord;' +
12308:      SizeHigh: LongWord;' +
12309:      SizeLow: LongWord;' +
12310:      CreationTime: TFileTime;' +
12311:      LastAccessTime: TFileTime;' +
12312:      LastWriteTime: TFileTime;' +
12313:      AlternateName: String;' +
12314:      FindHandle: THandle;' +
12315:    end');
12316: end;
12317:
12318: procedure SIRegister_ImageGrabber(CL: TPSPascalCompiler);
12319: begin
12320:   TCaptureDriverDialog', '( cddDisplay, cddFormat, cddSource )');
12321:   TCaptureDriverDialogs', 'set of TCaptureDriverDialog');
12322:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCaptureDrivers');
12323:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCaptureDriver');
12324:   SIRegister_TImageGrabber(CL);
12325:   SIRegister_TCaptureDrivers(CL);
12326:   SIRegister_TCaptureDriver(CL);
12327:   TOBJECT'),'EImageGrabber');
12328:   TOBJECT'),'ECouldNotCreateCaptureWindow');
12329:   TOBJECT'),'EAlreadyConnected');
12330:   TOBJECT'),'ECaptureDriverNotConnected');
12331:   TOBJECT'),'ENoCaptureDriverSelected');
12332:   TOBJECT'),'ECouldNotConnectToCaptureDriver');
12333:   TOBJECT'),'ECouldNotDisconnectFromCaptureDriver');
12334:   TOBJECT'),'ENoCodecForVideoFormat');
12335:   TOBJECT'),'EUnableToCreateBitmap');
12336:   TOBJECT'),'ECodecError');
12337:   TOBJECT'),'EGrabError');
12338:   TOBJECT'),'ECouldNotOpenDialog');
12339: end;
12340:
12341:
12342: procedure SIRegister_SecurityFunc(CL: TPSPascalCompiler);
12343: begin
12344: {_SID_IDENTIFIER_AUTHORITY = record
12345:    Value: array[0..5] of Byte;
12346:   end; }
12347:   CL.AddTypeS('_SID_IDENTIFIER_AUTHORITY',
12348:    record' +
12349:      Value: array[0..5] of Byte;' +
12350:    end');
12351:  CL.AddTypeS('TSIDIdentifierAuthority', '_SID_IDENTIFIER_AUTHORITY');
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12352:   CL.AddTypeS('SID_IDENTIFIER_AUTHORITY', '_SID_IDENTIFIER_AUTHORITY');
12353:   (*  TGrantPermissionSid = record  { must keep in synch with Helper.c }
12354:     Authority: TSIDIdentifierAuthority;
12355:     SubAuthCount: Byte;
12356:     SubAuth: array[0..1] of DWORD;
12357:   end;*)
12358:     CL.AddTypeS('TGrantPermissionSid',
12359:     record' +
12360:       Authority: TSIDIdentifierAuthority;' +
12361:       SubAuthCount: Byte;' +
12362:       SubAuth: array[0..1] of DWORD;' +
12363:     end');
12364:   (* TGrantPermissionEntry = record  { must keep in synch with Helper.c }
12365:     Sid: TGrantPermissionSid;
12366:     AccessMask: DWORD;
12367:   end; *)
12368:     CL.AddTypeS('TGrantPermissionEntry',
12369:     record' +
12370:       Sid: TGrantPermissionSid;' +
12371:       AccessMask: DWord;' +
12372:     end');
12373:  Function GrantPermissionOnFile( const DisableFsRedir : Boolean; Filename : String; const Entries :
         TGrantPermissionEntry; const EntryCount : Integer) : Boolean');
12374:  Function GrantPermissionOnKey( const RegView : TRegView; const RootKey : HKEY; const Subkey : String;
         const Entries : TGrantPermissionEntry; const EntryCount : Integer) : Boolean');
12375:  end;
12376:
12377:  procedure SIRegister_RedirFunc(CL: TPSPascalCompiler);
12378:  begin
12379:    TPreviousFsRedirectionState', 'record DidDisable : Boolean; OldValue : ___Pointer; end');
12380:  {  type
12381:    TFileVersionNumbers = record
12382:      MS, LS: LongWord;
12383:    end;}
12384:   CL.AddTypeS('TFileVersionNumbers',
12385:     record MS, LS: LongWord;' +
12386:     end');
12387:  end;
12388:
12389:  procedure SIRegister_Int64Em(CL: TPSPascalCompiler);
12390:  begin
12391:    //CL.AddTypeS('LongWord', 'Cardinal');
12392:    CL.AddTypeS('Integer64', record Lo : LongWord; Hi : LongWord; end');
12393:  end;
12394:
12395:  procedure SIRegister_SimpleExpression(CL: TPSPascalCompiler);
12396:  begin
12397:    CL.AddClassN(CL.FindClass('TOBJECT'),'TSimpleExpression');
12398:    CL.AddTypeS('TSimpleExpressionOnEvalIdentifier', 'Function ( Sender : TSimple'
12399:     +'Expression; const Name : String; const Parameters : array of const) : Boolean');
12400:    CL.AddTypeS('TSimpleExpressionOnExpandConstant', 'Function ( Sender : TSimple'
12401:     +'Expression; const Constant : String) : String');
12402:    SIRegister_TSimpleExpression(CL);
12403:  end;
12404:
12405:  procedure SIRegister_InstFunc(CL: TPSPascalCompiler);
12406:  begin
12407:    //CL.AddTypeS('PSimpleStringListArray', '^TSimpleStringListArray // will not work');
12408:    SIRegister_TSimpleStringList(CL);
12409:    CL.AddTypeS('TExecWait', '( ewNoWait, ewWaitUntilTerminated, ewWaitUntilIdle)');
12410:    CL.AddTypeS('TDetermineDefaultLanguageResult', '( ddNoMatch, ddMatch, ddMatchLangParameter )');
12411:    CL.AddTypeS('TMD5Digest', array[0..15] of Byte;');
12412:    CL.AddTypeS('TSHA1Digest', array[0..19] of Byte;');
12413:  end;
12414:
12415:  procedure SIRegister_Console(CL: TPSPascalCompiler);
12416:  begin
12417:   CL.AddConstantN('Black','LongInt').SetInt( 0);
12418:   Blue','LongInt').SetInt( 1);
12419:   'Green','LongInt').SetInt( 2);
12420:   'Cyan','LongInt').SetInt( 3);
12421:   'Red','LongInt').SetInt( 4);
12422:   CL.AddConstantN('Magenta','LongInt').SetInt( 5);
12423:   'Brown','LongInt').SetInt( 6);
12424:   'LightGray','LongInt').SetInt( 7);
12425:   'DarkGray','LongInt').SetInt( 8);
12426:   'LightBlue','LongInt').SetInt( 9);
12427:   'LightGreen','LongInt').SetInt( 10);
12428:   'LightCyan','LongInt').SetInt( 11);
12429:   'LightRed','LongInt').SetInt( 12);
12430:   'LightMagenta','LongInt').SetInt( 13);
12431:   'Yellow','LongInt').SetInt( 14);
12432:   'White','LongInt').SetInt( 15); }
12433: // 'Blink','LongInt').SetInt( 128);
12434:   'conBW40','LongInt').SetInt( 0);
12435:   'conCO40','LongInt').SetInt( 1);
12436:   'conBW80','LongInt').SetInt( 2);
12437:   'conCO80','LongInt').SetInt( 3);
12438:   'conMono','LongInt').SetInt( 7);
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12439:   'conFont8x8','LongInt').SetInt( 256);
12440:   //'C40','').SetString( CO40);
12441:   //'C80','').SetString( CO80);
12442: end;
12443:
12444:
12445: procedure SIRegister_XPrinter(CL: TPSPascalCompiler);
12446: begin
12447:   TXPrinterOrientation', '( xpoPortrait, xpoLandscape )');
12448:   TXPrinterCapability', '( xpcCopies, xpcOrientation, xpcCollation)');
12449:   TXPrinterCapabilities', 'set of TXPrinterCapability');
12450:   TScaling', '( pscDot, pscMil, pscMetric10, pscMetric100 )');
12451:   TXPrintConfig', 'record Valid : boolean; CurrentPrinter : intege'
12452:    r; Scaling : TScaling; MarginLeft : integer; MarginTop : integer; MarginRi'
12453:    ght : integer; MarginBottom : integer; Font_Charset : integer; Font_Color '
12454:    : TColor; Font_Height : integer; Font_Name : TFontString; Font_Pitch : TFo'
12455:    ntPitch; Font_Size : integer; Font_Style : TFontStyles; Copies : integer; '
12456:    Orientation : TXPrinterOrientation; Angle10 : integer; TextRotation : bool'
12457:    ean; Title : TXTitleString; end');
12458:   SIRegister_TXPrint(CL);
12459:   //CL.AddDelphiFunction('Procedure Register');
12460: end;
12461:
12462: procedure SIRegister_ToolsUnit(CL: TPSPascalCompiler);
12463: begin
12464:   'MaxDataSet','LongInt').SetInt( 35);
12465:   //CL.AddTypeS('TDBConnectorClass', 'class of TDBConnector');
12466:   SIRegister_TDBConnector(CL);
12467:   SIRegister_TDBBasicsTestSetup(CL);
12468:   SIRegister_TTestDataLink(CL);
12469:   'testValuesCount','LongInt').SetInt( 25);
12470: end;
12471:
12472: procedure SIRegister_fpcunit(CL: TPSPascalCompiler);
12473: begin
12474:   SIRegister_EAssertionFailedError(CL);
12475:   CL.AddTypeS('TTestStep', '( stSetUp, stRunTest, stTearDown, stNothing )');
12476:   CL.AddTypeS('TRunMethod', 'Procedure');
12477:   CL.AddClassN(CL.FindClass('TOBJECT'),'TTestResult');
12478:   SIRegister_TTest(CL);
12479:   SIRegister_TAssert(CL);
12480:   SIRegister_TTestFailure(CL);
12481:   SIRegister_ITestListener(CL);
12482:   SIRegister_TTestCase(CL);
12483:   //CL.AddTypeS('TTestCaseClass', 'class of TTestCase');
12484:   SIRegister_TTestSuite(CL);
12485:   SIRegister_TTestResult(CL);
12486: end;
12487:
12488: procedure SIRegister_cTCPBuffer(CL: TPSPascalCompiler);
12489: begin
12490:   TOBJECT'),'ETCPBuffer');
12491:   TTCPBuffer', 'record Ptr : TObject; Size : Integer; Max : Intege'
12492:    +r; Head : Integer; Used : Integer; end');
12493:   'ETHERNET_MTU_100MBIT','LongInt').SetInt( 1500);
12494:   'ETHERNET_MTU_1GBIT','LongInt').SetInt( 9000);
12495:   'TCP_BUFFER_DEFAULTMAXSIZE','LongInt').SetInt( ETHERNET_MTU_1GBIT * 4);
12496:   'TCP_BUFFER_DEFAULTBUFSIZE','LongInt').SetInt( ETHERNET_MTU_100MBIT * 4);
12497: end;
12498:
12499:
12500: procedure SIRegister_Glut(CL: TPSPascalCompiler);
12501: begin
12502:   //CL.AddTypeS('PInteger', '^Integer // will not work');
12503:   //CL.AddTypeS('PPChar', '^PChar // will not work');
12504:   'GLUT_API_VERSION','LongInt').SetInt( 3);
12505:   CL.AddConstantN('GLUT_XLIB_IMPLEMENTATION','LongInt').SetInt( 12);
12506:   'GLUT_RGB','LongInt').SetInt( 0);
12507:   //'GLUT_RGBA','').SetString( GLUT_RGB);
12508:   'GLUT_INDEX','LongInt').SetInt( 1);
12509:   'GLUT_SINGLE','LongInt').SetInt( 0);
12510:   'GLUT_DOUBLE','LongInt').SetInt( 2);
12511:   'GLUT_ACCUM','LongInt').SetInt( 4);
12512:   'GLUT_ALPHA','LongInt').SetInt( 8);
12513:   'GLUT_DEPTH','LongInt').SetInt( 16);
12514:   'GLUT_STENCIL','LongInt').SetInt( 32);
12515:   'GLUT_MULTISAMPLE','LongInt').SetInt( 128);
12516:   'GLUT_STEREO','LongInt').SetInt( 256);
12517:   'GLUT_LUMINANCE','LongInt').SetInt( 512);
12518:   'GLUT_LEFT_BUTTON','LongInt').SetInt( 0);
12519:   'GLUT_MIDDLE_BUTTON','LongInt').SetInt( 1);
12520:   'GLUT_RIGHT_BUTTON','LongInt').SetInt( 2);
12521:   'GLUT_DOWN','LongInt').SetInt( 0);
12522:   'GLUT_UP','LongInt').SetInt( 1);
12523:   'GLUT_KEY_F1','LongInt').SetInt( 1);
12524:   'GLUT_KEY_F2','LongInt').SetInt( 2);
12525:   'GLUT_KEY_F3','LongInt').SetInt( 3);
12526:   'GLUT_KEY_F4','LongInt').SetInt( 4);
12527:   'GLUT_KEY_F5','LongInt').SetInt( 5);
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12528:  'GLUT_KEY_F6','LongInt').SetInt( 6);
12529:  'GLUT_KEY_F7','LongInt').SetInt( 7);
12530:  'GLUT_KEY_F8','LongInt').SetInt( 8);
12531:  'GLUT_KEY_F9','LongInt').SetInt( 9);
12532:  'GLUT_KEY_F10','LongInt').SetInt( 10);
12533:  'GLUT_KEY_F11','LongInt').SetInt( 11);
12534:  'GLUT_KEY_F12','LongInt').SetInt( 12);
12535:  'GLUT_KEY_LEFT','LongInt').SetInt( 100);
12536:  'GLUT_KEY_UP','LongInt').SetInt( 101);
12537:  'GLUT_KEY_RIGHT','LongInt').SetInt( 102);
12538:  'GLUT_KEY_DOWN','LongInt').SetInt( 103);
12539:  'GLUT_KEY_PAGE_UP','LongInt').SetInt( 104);
12540:  'GLUT_KEY_PAGE_DOWN','LongInt').SetInt( 105);
12541:  'GLUT_KEY_HOME','LongInt').SetInt( 106);
12542:  'GLUT_KEY_END','LongInt').SetInt( 107);
12543:  'GLUT_KEY_INSERT','LongInt').SetInt( 108);
12544:  'GLUT_LEFT','LongInt').SetInt( 0);
12545:  'GLUT_ENTERED','LongInt').SetInt( 1);
12546:  'GLUT_MENU_NOT_IN_USE','LongInt').SetInt( 0);
12547:  'GLUT_MENU_IN_USE','LongInt').SetInt( 1);
12548:  'GLUT_NOT_VISIBLE','LongInt').SetInt( 0);
12549:  'GLUT_VISIBLE','LongInt').SetInt( 1);
12550:  'GLUT_HIDDEN','LongInt').SetInt( 0);
12551:  'GLUT_FULLY_RETAINED','LongInt').SetInt( 1);
12552:  'GLUT_PARTIALLY_RETAINED','LongInt').SetInt( 2);
12553:  'GLUT_FULLY_COVERED','LongInt').SetInt( 3);
12554:  'GLUT_RED','LongInt').SetInt( 0);
12555:  'GLUT_GREEN','LongInt').SetInt( 1);
12556:  'GLUT_BLUE','LongInt').SetInt( 2);
12557:  'GLUT_NORMAL','LongInt').SetInt( 0);
12558:  'GLUT_OVERLAY','LongInt').SetInt( 1);
12559: {'GLUT_STROKE_ROMAN','LongInt').SetInt( Pointer ( 0 ));
12560:  'GLUT_STROKE_MONO_ROMAN','LongInt').SetInt( Pointer ( 1 ));
12561:  'GLUT_BITMAP_9_BY_15','LongInt').SetInt( Pointer ( 2 ));
12562:  'GLUT_BITMAP_8_BY_13','LongInt').SetInt( Pointer ( 3 ));
12563:  'GLUT_BITMAP_TIMES_ROMAN_10','LongInt').SetInt( Pointer ( 4 ));
12564:  'GLUT_BITMAP_TIMES_ROMAN_24','LongInt').SetInt( Pointer ( 5 ));
12565:  'GLUT_BITMAP_HELVETICA_10','LongInt').SetInt( Pointer ( 6 ));
12566:  'GLUT_BITMAP_HELVETICA_12','LongInt').SetInt( Pointer ( 7 ));
12567:  'GLUT_BITMAP_HELVETICA_18','LongInt').SetInt( Pointer ( 8 ));}
12568:  'GLUT_WINDOW_X','LongInt').SetInt( 100);
12569:  'GLUT_WINDOW_Y','LongInt').SetInt( 101);
12570:  'GLUT_WINDOW_WIDTH','LongInt').SetInt( 102);
12571:  'GLUT_WINDOW_HEIGHT','LongInt').SetInt( 103);
12572:  'GLUT_WINDOW_BUFFER_SIZE','LongInt').SetInt( 104);
12573:  'GLUT_WINDOW_STENCIL_SIZE','LongInt').SetInt( 105);
12574:  'GLUT_WINDOW_DEPTH_SIZE','LongInt').SetInt( 106);
12575:  'GLUT_WINDOW_RED_SIZE','LongInt').SetInt( 107);
12576:  'GLUT_WINDOW_GREEN_SIZE','LongInt').SetInt( 108);
12577:  'GLUT_WINDOW_BLUE_SIZE','LongInt').SetInt( 109);
12578:  'GLUT_WINDOW_ALPHA_SIZE','LongInt').SetInt( 110);
12579:  'GLUT_WINDOW_ACCUM_RED_SIZE','LongInt').SetInt( 111);
12580:  'GLUT_WINDOW_ACCUM_GREEN_SIZE','LongInt').SetInt( 112);
12581:  'GLUT_WINDOW_ACCUM_BLUE_SIZE','LongInt').SetInt( 113);
12582:  'GLUT_WINDOW_ACCUM_ALPHA_SIZE','LongInt').SetInt( 114);
12583:  'GLUT_WINDOW_DOUBLEBUFFER','LongInt').SetInt( 115);
12584:  'GLUT_WINDOW_RGBA','LongInt').SetInt( 116);
12585:  'GLUT_WINDOW_PARENT','LongInt').SetInt( 117);
12586:  'GLUT_WINDOW_NUM_CHILDREN','LongInt').SetInt( 118);
12587:  'GLUT_WINDOW_COLORMAP_SIZE','LongInt').SetInt( 119);
12588:  'GLUT_WINDOW_NUM_SAMPLES','LongInt').SetInt( 120);
12589:  'GLUT_WINDOW_STEREO','LongInt').SetInt( 121);
12590:  'GLUT_WINDOW_CURSOR','LongInt').SetInt( 122);
12591:  'GLUT_SCREEN_WIDTH','LongInt').SetInt( 200);
12592:  'GLUT_SCREEN_HEIGHT','LongInt').SetInt( 201);
12593:  'GLUT_SCREEN_WIDTH_MM','LongInt').SetInt( 202);
12594:  'GLUT_SCREEN_HEIGHT_MM','LongInt').SetInt( 203);
12595:  'GLUT_MENU_NUM_ITEMS','LongInt').SetInt( 300);
12596:  'GLUT_DISPLAY_MODE_POSSIBLE','LongInt').SetInt( 400);
12597:  'GLUT_INIT_WINDOW_X','LongInt').SetInt( 500);
12598:  'GLUT_INIT_WINDOW_Y','LongInt').SetInt( 501);
12599:  'GLUT_INIT_WINDOW_WIDTH','LongInt').SetInt( 502);
12600:  'GLUT_INIT_WINDOW_HEIGHT','LongInt').SetInt( 503);
12601:  'GLUT_INIT_DISPLAY_MODE','LongInt').SetInt( 504);
12602:  'GLUT_ELAPSED_TIME','LongInt').SetInt( 700);
12603:  'GLUT_HAS_KEYBOARD','LongInt').SetInt( 600);
12604:  'GLUT_HAS_MOUSE','LongInt').SetInt( 601);
12605:  'GLUT_HAS_SPACEBALL','LongInt').SetInt( 602);
12606:  'GLUT_HAS_DIAL_AND_BUTTON_BOX','LongInt').SetInt( 603);
12607:  'GLUT_HAS_TABLET','LongInt').SetInt( 604);
12608:  'GLUT_NUM_MOUSE_BUTTONS','LongInt').SetInt( 605);
12609:  'GLUT_NUM_SPACEBALL_BUTTONS','LongInt').SetInt( 606);
12610:  'GLUT_NUM_BUTTON_BOX_BUTTONS','LongInt').SetInt( 607);
12611:  'GLUT_NUM_DIALS','LongInt').SetInt( 608);
12612:  'GLUT_NUM_TABLET_BUTTONS','LongInt').SetInt( 609);
12613:  'GLUT_OVERLAY_POSSIBLE','LongInt').SetInt( 800);
12614:  'GLUT_LAYER_IN_USE','LongInt').SetInt( 801);
12615:  'GLUT_HAS_OVERLAY','LongInt').SetInt( 802);
12616:  'GLUT_TRANSPARENT_INDEX','LongInt').SetInt( 803);
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12617:  'GLUT_NORMAL_DAMAGED','LongInt').SetInt( 804);
12618:  'GLUT_OVERLAY_DAMAGED','LongInt').SetInt( 805);
12619:  'GLUT_VIDEO_RESIZE_POSSIBLE','LongInt').SetInt( 900);
12620:  'GLUT_VIDEO_RESIZE_IN_USE','LongInt').SetInt( 901);
12621:  'GLUT_VIDEO_RESIZE_X_DELTA','LongInt').SetInt( 902);
12622:  'GLUT_VIDEO_RESIZE_Y_DELTA','LongInt').SetInt( 903);
12623:  'GLUT_VIDEO_RESIZE_WIDTH_DELTA','LongInt').SetInt( 904);
12624:  'GLUT_VIDEO_RESIZE_HEIGHT_DELTA','LongInt').SetInt( 905);
12625:  'GLUT_VIDEO_RESIZE_X','LongInt').SetInt( 906);
12626:  'GLUT_VIDEO_RESIZE_Y','LongInt').SetInt( 907);
12627:  'GLUT_VIDEO_RESIZE_WIDTH','LongInt').SetInt( 908);
12628:  'GLUT_VIDEO_RESIZE_HEIGHT','LongInt').SetInt( 909);
12629:  'GLUT_ACTIVE_SHIFT','LongInt').SetInt( 1);
12630:  'GLUT_ACTIVE_CTRL','LongInt').SetInt( 2);
12631:  'GLUT_ACTIVE_ALT','LongInt').SetInt( 4);
12632:  'GLUT_CURSOR_RIGHT_ARROW','LongInt').SetInt( 0);
12633:  'GLUT_CURSOR_LEFT_ARROW','LongInt').SetInt( 1);
12634:  'GLUT_CURSOR_INFO','LongInt').SetInt( 2);
12635:  'GLUT_CURSOR_DESTROY','LongInt').SetInt( 3);
12636:  'GLUT_CURSOR_HELP','LongInt').SetInt( 4);
12637:  'GLUT_CURSOR_CYCLE','LongInt').SetInt( 5);
12638:  'GLUT_CURSOR_SPRAY','LongInt').SetInt( 6);
12639:  'GLUT_CURSOR_WAIT','LongInt').SetInt( 7);
12640:  'GLUT_CURSOR_TEXT','LongInt').SetInt( 8);
12641:  'GLUT_CURSOR_CROSSHAIR','LongInt').SetInt( 9);
12642:  'GLUT_CURSOR_UP_DOWN','LongInt').SetInt( 10);
12643:  'GLUT_CURSOR_LEFT_RIGHT','LongInt').SetInt( 11);
12644:  'GLUT_CURSOR_TOP_SIDE','LongInt').SetInt( 12);
12645:  'GLUT_CURSOR_BOTTOM_SIDE','LongInt').SetInt( 13);
12646:  'GLUT_CURSOR_LEFT_SIDE','LongInt').SetInt( 14);
12647:  'GLUT_CURSOR_RIGHT_SIDE','LongInt').SetInt( 15);
12648:  'GLUT_CURSOR_TOP_LEFT_CORNER','LongInt').SetInt( 16);
12649:  'GLUT_CURSOR_TOP_RIGHT_CORNER','LongInt').SetInt( 17);
12650:  'GLUT_CURSOR_BOTTOM_RIGHT_CORNER','LongInt').SetInt( 18);
12651:  'GLUT_CURSOR_BOTTOM_LEFT_CORNER','LongInt').SetInt( 19);
12652:  'GLUT_CURSOR_INHERIT','LongInt').SetInt( 100);
12653:  'GLUT_CURSOR_NONE','LongInt').SetInt( 101);
12654:  'GLUT_CURSOR_FULL_CROSSHAIR','LongInt').SetInt( 102);
12655:  'GLUT_GAME_MODE_ACTIVE','LongInt').SetInt( 0);
12656:  'GLUT_GAME_MODE_POSSIBLE','LongInt').SetInt( 1);
12657:  'GLUT_GAME_MODE_WIDTH','LongInt').SetInt( 2);
12658:  'GLUT_GAME_MODE_HEIGHT','LongInt').SetInt( 3);
12659:  'GLUT_GAME_MODE_PIXEL_DEPTH','LongInt').SetInt( 4);
12660:  'GLUT_GAME_MODE_REFRESH_RATE','LongInt').SetInt( 5);
12661:  'GLUT_GAME_MODE_DISPLAY_CHANGED','LongInt').SetInt( 6);
12662:  CL.AddDelphiFunction('Procedure LoadGlut( const dll : String)');
12663:  CL.AddDelphiFunction('Procedure FreeGlut');
12664: end;
12665:
12666:
12667: procedure SIRegister_FileClass(CL: TPSPascalCompiler);
12668: begin
12669:   CL.AddTypeS('TFileCreateDisposition', '( fdCreateAlways, fdCreateNew, fdOpenE'
12670:    +'xisting, fdOpenAlways, fdTruncateExisting )');
12671:   CL.AddTypeS('TIFileAccess', '( faRead, faWrite, faReadWrite )');
12672:   CL.AddTypeS('TIFileSharing', '( fsNone, fsRead, fsWrite, fsReadWrite )');
12673:   SIRegister_TCustomFile(CL);
12674:   SIRegister_TIFile(CL);
12675:   SIRegister_TMemoryFile(CL);
12676:   SIRegister_TTextFileReader(CL);
12677:   SIRegister_TTextFileWriter(CL);
12678:   SIRegister_TFileMapping(CL);
12679:   SIRegister_EFileError(CL);
12680: end;
12681:
12682: procedure SIRegister_FileUtilsClass(CL: TPSPascalCompiler);
12683: begin
12684:   CL.AddTypeS('TFileAttributes', '( ffaReadOnly, ffaHidden, ffaSysFile, ffaVolumeID'
12685:    +', ffaDirectory, ffaArchive, ffaAnyFile )');
12686:   CL.AddTypeS('TAttributeSet', 'set of TFileAttributes');
12687:   SIRegister_TFileSearch(CL);
12688: end;
12689:
12690: procedure SIRegister_ComPortInterface(CL: TPSPascalCompiler);
12691: begin
12692:  CL.AddConstantN('fttBinary','LongWord').SetUInt( $0001);
12693:  'fttParity','LongWord').SetUInt( $0002);
12694:  'fttOutxCtsFlow','LongWord').SetUInt( $0004);
12695:  'fttOutxDsrFlow','LongWord').SetUInt( $0008);
12696:  'fttDtrControlMask','LongWord').SetUInt( $0030);
12697:  'fttDsrSensitivity','LongWord').SetUInt( $0040);
12698:  'fttTXContinueOnXoff','LongWord').SetUInt( $0080);
12699:  'fttOutX','LongWord').SetUInt( $0100);
12700:  'fttInX','LongWord').SetUInt( $0200);
12701:  'fttErrorChar','LongWord').SetUInt( $0400);
12702:  'fttNull','LongWord').SetUInt( $0800);
12703:  'fttRtsControlMask','LongWord').SetUInt( $3000);
12704:  'fttAbortOnError','LongWord').SetUInt( $4000);
12705:   CL.AddTypeS('TTParity', '( parNone, parOdd, parEven, parMark, parSpace )');
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12706:    CL.AddTypeS('TTStopBits', '( sbOne, sbOnePointFive, sbTwo )');
12707:    CL.AddClassN(CL.FindClass('TOBJECT'),'TComPorts');
12708:    CL.AddClassN(CL.FindClass('TOBJECT'),'TTComPort');
12709:    SIRegister_TComPortInterface(CL);
12710:    SIRegister_TComPorts(CL);
12711:    SIRegister_TTComPort(CL);
12712:    CL.AddClassN(CL.FindClass('TOBJECT'),'EComPortInterface');
12713:    'TOBJECT'),'EComPortAlreadyOpen');
12714:    'TOBJECT'),'EComPortNotOpen');
12715:    'TOBJECT'),'ENoComPortSelected');
12716:    TOBJECT'),'ECouldNotOpenComPort');
12717:    TOBJECT'),'ECouldCloseComPort');
12718:    TOBJECT'),'EInvalidParameter');
12719:    TOBJECT'),'EReadError');
12720:    TOBJECT'),'EWriteError');
12721: end;
12722:
12723: procedure SIRegister_SwitchLed(CL: TPSPascalCompiler);
12724: begin
12725:    CL.AddTypeS('TLedColor', '( Aqua, Pink, Purple, Red, Yellow, Green, Blue, Orange, Black )');
12726:    CL.AddTypeS('TTLedState', '( LedOn, LedOff, LedDisabled )');
12727:    SIRegister_TSwitchLed(CL);
12728:    //CL.AddDelphiFunction('Procedure Register');
12729: end;
12730:
12731: procedure SIRegister_uColorFunctions(CL: TPSPascalCompiler);
12732: begin
12733:  TRGBType', 'record RedHex : string; GreenHex : string; BlueHex :'
12734:    + string; Red : integer; Green : integer; Blue : integer; end');
12735:  Function FadeColor( aColor : Longint; aFade : integer) : Tcolor');
12736:  Function CountColor( aColor : Tcolor; CompareColor : Tcolor; AdjustVale:integer):Tcolor';
12737: end;
12738:
12739: procedure SIRegister_uSettings(CL: TPSPascalCompiler);
12740: begin
12741:  CL.AddDelphiFunction('Procedure SaveOscSettings');
12742:  CL.AddDelphiFunction('Procedure GetOscSettings');
12743: end;
12744:
12745: procedure SIRegister_cyDebug(CL: TPSPascalCompiler);
12746: begin
12747:   TProcProcessEvent', 'Procedure ( Sender : TObject; Index : Integer)');
12748:   RecProcess', 'record Name : ShortString; DurationMs : Cardinal; '
12749:    FirstDurationMs : Cardinal; LastDurationMs : Cardinal; MinDurationMs : Int'
12750:    64; MaxDurationMs : Cardinal; MarksCount : Integer; ArrayMarks : array of '
12751:    Cardinal; EnterCount : Integer; ExitCount : Integer; end');
12752:    SIRegister_TcyDebug(CL);
12753: end;
12754:
12755: procedure SIRegister_cyBaseColorMatrix(CL: TPSPascalCompiler);
12756: begin
12757:  TRGBQuadArray', 'Array[0..0] of TRGBQuad;'); //, '^TRGBQuadArray // will not work');
12758:  TProcOnDrawCell', 'Procedure ( Sender: TObject; aRect : TRect; aRow:integer; aCol: integer; aColor :
       TColor)');
12759:  TProcOnCellClick', 'Procedure ( Sender : TObject; aRow : integer'
12760:    +'; aCol : integer; aColor : TColor)');
12761:    SIRegister_TcyBaseColorMatrix(CL);
12762: end;
12763:
12764: procedure SIRegister_cyBaseMeasure(CL: TPSPascalCompiler);
12765: begin
12766:   TBookmarkStyle', '( bsNone, bsArrow, bsTriangle, bsLine, bsRectangle, bsCirle, bsPicture )');
12767:   SIRegister_TBookmarkItem(CL);
12768:   //CL.AddTypeS('TBookmarkItemClass', 'class of TBookmarkItem');
12769:   SIRegister_TBookmarks(CL);
12770:   SIRegister_TLevel(CL);
12771:   //CL.AddTypeS('TLevelClass', 'class of TLevel');
12772:   SIRegister_TLevels(CL);
12773:   CL.AddTypeS('TGraduationStyle', '( gsGuideLine, gsMarks )');
12774:   SIRegister_TGraduation(CL);
12775:   //CL.AddTypeS('TGraduationClass', 'class of tGraduation');
12776:   SIRegister_TGraduations(CL);
12777:   SIRegister_TcyBaseMeasure(CL);
12778: end;
12779:
12780: procedure SIRegister_cySearchFiles(CL: TPSPascalCompiler);
12781: begin
12782:   CL.AddTypeS('TcyFileAttributeMode', '( faYes, faNo, faBoth )');
12783:   SIRegister_TcyFileAttributes(CL);
12784:   SIRegister_TSearchRecInstance(CL);
12785:   TOption', '( soOnlyDirs, soIgnoreAttributes, soIgnoreMaskInclude, soIgnoreMaskExclude )');
12786:   TOptions', 'set of TOption');
12787:   TSearchState', '( ssIdle, ssPaused, ssSearch, ssPausing, ssResuming, ssAborting )');
12788:   TProcOnValidateFileEvent', 'Procedure ( Sender : TObject; ValidM'
12789:    +'askInclude, ValidMaskExclude, ValidAttributes : boolean; var Accept : boolean)');
12790:   TProcOnValidateDirectoryEvent', 'Procedure ( Sender : TObject; D'
12791:    +'irectory : String; var Accept : boolean)');
12792:   SIRegister_TcyCustomSearchFiles(CL);
12793:   SIRegister_TcySearchFiles(CL);
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12794:  Function FileNameRespondToMask( aFileName : String; aMask : String) : Boolean');
12795:  Function IscyFolder( aSRec : TSearchrec) : Boolean');
12796: end;
12797:
12798: procedure SIRegister_PJIStreams(CL: TPSPascalCompiler);
12799: begin
12800:   SIRegister_TPJIStreamWrapper(CL);
12801:   SIRegister_TPJHandleIStreamWrapper(CL);
12802:   SIRegister_TPJFileIStream(CL);
12803: end;
12804:
12805: procedure SIRegister_kcMapViewer(CL: TPSPascalCompiler);
12806: begin
12807:   CL.AddClassN(CL.FindClass('TOBJECT'),'TMapViewer');
12808:   CL.AddTypeS('TMapSource', '( msNone, msGoogleNormal, msGoogleSatellite, msGoo'
12809:    +'gleHybrid, msGooglePhysical, msGooglePhysicalHybrid, msOpenStreetMapMapnik'
12810:    +', msOpenStreetMapOsmarender, msOpenCycleMap, msVirtualEarthBing, msVirtual'
12811:    +'EarthRoad, msVirtualEarthAerial, msVirtualEarthHybrid, msYahooNormal, msYa'
12812:    +'hooSatellite, msYahooHybrid, msOviNormal, msOviSatellite, msOviHybrid, msOviPhysical )');
12813:   TArea', 'record top : Int64; left : Int64; bottom : Int64; right : Int64; end');
12814:   TRealArea', 'record top : Extended; left : Extended; bottom : Extended; right : Extended; end');
12815:   TIntPoint', 'record X : Int64; Y : Int64; end');
12816:   TkcRealPoint', 'record X : Extended; Y : Extended; end');
12817:   TOnBeforeDownloadEvent', 'Procedure ( Url : string; str : TStream; var CanHandle : Boolean)');
12818:   TOnAfterDownloadEvent', 'Procedure ( Url : string; str : TStream)');
12819:   SIRegister_TCustomDownloadEngine(CL);
12820:   SIRegister_TCustomGeolocationEngine(CL);
12821:   SIRegister_TMapViewer(CL);
12822: end;
12823:
12824: procedure SIRegister_LedNumber(CL: TPSPascalCompiler);
12825: begin
12826:   CL.AddTypeS('TLedSegmentSize', 'Integer');
12827:   TLedNumberBorderStyle', '( lnbNone, lnbSingle, lnbSunken, lnbRaised )');
12828:   SIRegister_TCustomLEDNumber(CL);
12829:   SIRegister_TLEDNumber(CL);
12830: end;
12831:
12832: procedure SIRegister_Sensors(CL: TPSPascalCompiler);
12833: begin
12834:   TStopLights', '( slUNKNOWN, slRED, slYELLOW, slGREEN )');
12835:   SIRegister_TSensorPanel(CL);
12836:   ('TAnalogKind', '( akAnalog, akHorizontal, akVertical )');
12837:   SIRegister_TAnalogSensor(CL);
12838:   SIRegister_TStopLightSensor(CL);
12839: end;
12840:
12841: procedure SIRegister_pwnative_out(CL: TPSPascalCompiler);
12842: begin
12843:  CL.AddConstantN('STDIN','LongInt').SetInt( 0);
12844:  CL.AddConstantN('STDOUT','LongInt').SetInt( 1);
12845:  CL.AddConstantN('STDERR','LongInt').SetInt( 2);
12846: end;
12847:
12848: procedure SIRegister_synwrap1(CL: TPSPascalCompiler);
12849: begin
12850:   TSynwInfo', 'record Err : byte; UrlHtml : ansistring; ErrResponse : integer;
12851:    UltimateURL : ansistring; Headers : ansistring; end');
12852:   TUrlInfo', 'record Err : byte; UltimateURL : string; end');
12853: end;
12854:
12855: procedure SIRegister_HTMLUtil(CL: TPSPascalCompiler);
12856: begin
12857:  CL.AddDelphiFunction('Function GetVal( const tag, attribname_ci : string) : string');
12858: end;
12859:
12860: procedure SIRegister_pwmain(CL: TPSPascalCompiler);
12861: begin
12862:  CL.AddConstantN('FUTURE_COOKIE','String').SetString( 'Mon, 01 Dec 2099 12:00:00 GMT');
12863:  EXPIRED_COOKIE','String').SetString( 'Mon, 01 Jan 2001 12:00:00 GMT');
12864:  'SECURE_OFF','LongInt').SetInt( 0);
12865:  'SECURE_ON','LongInt').SetInt( 2);
12866:  'SECURE_FILTER','LongInt').SetInt( 3);
12867:  //  astr = ansistring;
12868:   CL.AddTypeS('pastr', 'ansistring');
12869:   CL.AddTypeS('TFilterFunc', 'function(const s: pastr): pastr;');
12870:   //type  TFilterFunc = function(const s: astr): astr;
12871:   CL.AddTypeS('TWebVar', 'record name : pastr; value : pastr; end');
12872:   CL.AddTypeS('TWebVars', 'array of TWebVar');
12873:   end;
12874:
12875: procedure SIRegister_IpAnim(CL: TPSPascalCompiler);
12876: begin
12877:  //CL.AddConstantN('DefaultAggressiveDrawing','Boolean')BoolToStr( False);
12878:  //CL.AddConstantN('DefaultFrameChangeNotify','Boolean')BoolToStr( False);
12879:   TDisposalMethod', '( NODISPOSALMETHOD, DONOTDISPOSE, OVERWRITEWI'
12880:    +'THBKGCOLOR, OVERWRITEWITHPREVIOUS )');
12881:   CL.AddClassN(CL.FindClass('TOBJECT'),'TIpAnimationFrameList');
12882:   CL.AddTypeS('TOnBeforeFrameChange', 'Procedure ( Sender : TObject; CurrentFra'
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12883:    +'me : Integer; var NewFrame : Integer; Frames : TIpAnimationFrameList; var CanChange : boolean)');
12884:   TOnAfterFrameChange', 'Procedure ( Sender : TObject; CurrentFrame: Integer; Frames :
         TIpAnimationFrameList)');
12885:   CL.AddClassN(CL.FindClass('TOBJECT'),'EAnimationError');
12886:   CL.AddClassN(CL.FindClass('TOBJECT'),'EFrameListError');
12887:   SIRegister_TIpAnimationFrame(CL);
12888:   SIRegister_TIpAnimationFrameList(CL);
12889:   SIRegister_TIpAnimatedGraphic(CL);
12890: end;
12891:
12892: procedure SIRegister_IpUtils(CL: TPSPascalCompiler);
12893: begin
12894:  CL.AddConstantN('InternetProfessionalVersion','Extended').setExtended( 1.15);
12895:  sShortVersion','String').SetString( 'v%.2f');
12896:  CL.AddConstantN('IpMsgBase','LongWord').SetUInt( WM_USER + $0E90);
12897:  'CM_IPASYNCRESULT','LongInt').SetInt( IpMsgBase + 0);
12898:  'CM_IPSOCKMESSAGE','LongInt').SetInt( IpMsgBase + 1);
12899:  'CM_IPSOCKETSTATUS','LongInt').SetInt( IpMsgBase + 2);
12900:  'CM_IPFREESOCKET','LongInt').SetInt( IpMsgBase + 3);
12901:  'CM_IPLINEMESSAGE','LongInt').SetInt( IpMsgBase + 4);
12902:  'CM_IPTERMDATA','LongInt').SetInt( IpMsgBase + 5);
12903:  'CM_IPTERMRESIZE','LongInt').SetInt( IpMsgBase + 6);
12904:  'CM_IPICMPECHO','LongInt').SetInt( IpMsgBase + 7);
12905:  'CM_IPHTTPGETREQUEST','LongInt').SetInt( IpMsgBase + 8);
12906:  'CM_IPTIMESERVER','LongInt').SetInt( IpMsgBase + 9);
12907:  'CM_IPTIMECLIENT','LongInt').SetInt( IpMsgBase + 10);
12908:  'CM_IPSNTPCLIENT','LongInt').SetInt( IpMsgBase + 11);
12909:  'CM_IPFTPREPLY','LongInt').SetInt( IpMsgBase + 12);
12910:  'CM_IPFTPSTATUS','LongInt').SetInt( IpMsgBase + 13);
12911:  'CM_IPFTPERROR','LongInt').SetInt( IpMsgBase + 14);
12912:  'CM_IPFTPTIMEOUT','LongInt').SetInt( IpMsgBase + 15);
12913:  'CM_IPTERMFORCESIZE','LongInt').SetInt( IpMsgBase + 16);
12914:  'CM_IPTERMSTUFF','LongInt').SetInt( IpMsgBase + 17);
12915:  'CM_IPRASSTATUS','LongInt').SetInt( IpMsgBase + 18);
12916:  'CM_IPFINWHOSERVER','LongInt').SetInt( IpMsgBase + 19);
12917:  'CM_IPUTILITYSERVER','LongInt').SetInt( IpMsgBase + 20);
12918:  'CM_IPSMTPEVENT','LongInt').SetInt( IpMsgBase + 21);
12919:  'CM_IPPOP3EVENT','LongInt').SetInt( IpMsgBase + 22);
12920:  'CM_IPNNTPEVENT','LongInt').SetInt( IpMsgBase + 23);
12921:  'CM_IPHOTINVOKE','LongInt').SetInt( IpMsgBase + 24);
12922:   CL.AddTypeS('TIpHandle', 'Cardinal');
12923:   TIpMD5StateArray', 'array[0..3] of DWORD;');
12924:   CL.AddTypeS('TIpMD5CountArray', 'array[0..1] of DWORD;');
12925:   TIpMD5ByteBuf', 'array[0..63] of Byte;');
12926:   TIpMD5LongBuf', 'array[0..15] of DWORD;');
12927:   TIpMD5Digest', 'array[0..15] of Byte;');
12928:   TIpLineTerminator', '( ltNone, ltCR, ltLF, ltCRLF, ltOther )');
12929:   TIpMD5Context', 'record State : TIpMD5StateArray; Count : TIpMD5'
12930:    +'CountArray; ByteBuf : TIpMD5ByteBuf; end');
12931:   CL.AddClassN(CL.FindClass('TOBJECT'),'EIpBaseException');
12932:   CL.AddClassN(CL.FindClass('TOBJECT'),'EIpAccessException');
12933:   CL.AddClassN(CL.FindClass('TOBJECT'),'EIpHtmlException');
12934:   SIRegister_TIpBaseAccess(CL);
12935:   SIRegister_TIpBasePersistent(CL);
12936:   //TIpComponentClass', 'class of TIpBaseComponent');
12937:   SIRegister_TIpBaseComponent(CL);
12938:   SIRegister_TIpBaseWinControl(CL);
12939: end;
12940:
12941: procedure SIRegister_LrtPoTools(CL: TPSPascalCompiler);
12942: begin
12943:   CL.AddTypeS('TPOStyle', '( postStandard, postPropName, postFull )');
12944: end;
12945:
12946: procedure SIRegister_hhAvComp(CL: TPSPascalCompiler);
12947: begin
12948:   CL.AddTypeS('TpsCoursePointer', '( psArrow, psDelta, psPlane, psPtrLine )');
12949:   SIRegister_ThhAvComp(CL);
12950: // CL.AddDelphiFunction('Procedure Register');
12951: end;
12952:
12953: procedure SIRegister_GPS2(CL: TPSPascalCompiler);
12954: begin
12955:   //CL.AddTypeS('TPrnSets', 'Integer');
12956:   TPrnSet', 'set of byte');
12957:   TGPSUnits', '( Nautical, Statute, Metric )');
12958:   TStrFormat', '( DDMMSS, DDMMmm, DDddd )');
12959:   TFloatUnits', '( Deg, Min, Sec, Rad )');
12960:   TgpsDataArray', 'array [0..20] of string;');
12961:   // TDataArray = array [0..20] of string;
12962:   TRecEvent', 'Procedure ( Sender : TObject; SenID : string; A : TGPSDataArray)');
12963:   TFixEvent', 'Procedure ( Sender : TObject; Lat, Lon, SOG, COG : Double)');
12964:   TProgEvent', 'Procedure ( Sender : TObject; Progress : string; FixD : Integer)');
12965:   TQalEvent', 'Procedure ( Sender : TObject; Quality : string; FixQ : Integer)');
12966:   TErrEvent', 'Procedure ( Sender : TObject; ErrMsg : string)');
12967:   SIRegister_TGPS2(CL);
12968:  //CL.AddDelphiFunction('Procedure Register');
12969: end;
12970:
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12971: procedure SIRegister_GPS(CL: TPSPascalCompiler);
12972: begin
12973:  CL.AddConstantN('MAX_SATS','LongInt').SetInt( 12);
12974:  CL.AddConstantN('GPSMSG_START','String').SetString( '$');
12975:  CL.AddConstantN('GPSMSG_STOP','String').SetString( '*');
12976:  CL.AddConstantN('SEC_BETWEEN_SEG','LongInt').SetInt( 5);
12977:  CL.AddTypeS('TSatellite', 'record Identification : Shortint; Elevation : Shor'
12978:   +'tint; Azimut : Smallint; SignLevel : Smallint; end');
12979:  CL.AddTypeS('TSatellites', 'array[1..12] of TSatellite');
12980:  //TSatellites = array[1..MAX_SATS] of TSatellite;
12981:  TGPSSatEvent', 'Procedure ( Sender : TObject; NbSat, NbSatUse: Shortint; Sats : TSatellites)');
12982:  TGPSDatas', 'record Latitude : Double; Longitude : Double; Heigh'
12983:   tAboveSea : Double; Speed : Double; UTCTime : TDateTime; Valid : Boolean; '
12984:   NbrSats : Shortint; NbrSatsUsed : Shortint; Course : Double; end');
12985:  CL.AddTypeS('TGPSDatasEvent', 'Procedure ( Sender : TObject; GPSDatas : TGPSDatas)');
12986:  CL.AddTypeS('TMsgGP', '( msgGP, msgGPGGA, msgGPGLL, msgGPGSV, msgGPRMA, msgGPRMC, msgGPZDA )');
12987:  CL.AddTypeS('TSpeedUnit', '( suKilometre, suMile, suNauticalMile )');
12988:  SIRegister_TGPSLink(CL);
12989:  SIRegister_TCustomGPS(CL);
12990:  SIRegister_TGPS(CL);
12991:  SIRegister_TGPStoGPX(CL);
12992:  SIRegister_TGPSSpeed(CL);
12993:  SIRegister_TGPSSatellitesPosition(CL);
12994:  SIRegister_TGPSSatellitesReception(CL);
12995:  SIRegister_TGPSCompass(CL);
12996:  //CL.AddDelphiFunction('Procedure Register( )');
12997:  end;
12998:
12999:  procedure SIRegister_Spin(CL: TPSPascalCompiler);
13000: begin
13001:  CL.AddConstantN('InitRepeatPause','LongInt').SetInt( 400);
13002:  CL.AddConstantN('RepeatPause','LongInt').SetInt( 100);
13003:  CL.AddClassN(CL.FindClass('TOBJECT'),'TTimerSpeedButton');
13004:  SIRegister_TSpinButton(CL);
13005:  SIRegister_TSpinEdit(CL);
13006:  CL.AddTypeS('TTimeBtnStates', '(tbFocusRect, tbAllowTimer )');
13007:  CL.AddTypeS('TTimeBtnState', 'set of TTimeBtnStates');
13008:  SIRegister_TTimerSpeedButton(CL);
13009: end;
13010:
13011:
13012:  procedure SIRegister_NMEA(CL: TPSPascalCompiler);
13013: begin
13014:   CL.AddTypeS('NMEADataArray', 'array of string');
13015: end;
13016:
13017: procedure SIRegister_clockExpert(CL: TPSPascalCompiler);
13018: begin
13019:   CL.AddTypeS('TDCFStatus', '( NotOpened, NoSignal, Synchronizing, ReceiveData, TimeAvailable )');
13020:   SIRegister_TExpertClock(CL);
13021:  //CL.AddDelphiFunction('Procedure Register');
13022: end;
13023:
13024: procedure SIRegister_SortUtils(CL: TPSPascalCompiler);
13025: begin
13026:   CL.AddTypeS('SortType1', 'Byte');
13027:   CL.AddTypeS('SortType2', 'Double');
13028:   CL.AddTypeS('SortType3', 'DWord');
13029:   //CL.AddTypeS('PDWordArray', '^DWordArray // will not work');
13030:   CL.AddTypeS('TDataRecord4', 'record Value : Integer; Data : Integer; end');
13031: end;
13032:
13033: procedure SIRegister_BitmapConversion(CL: TPSPascalCompiler);
13034: begin
13035:  // TMatrix3x3 = array[1..3,1..3] of Double;
13036:  // TMatrix4x4 = array[1..4,1..4] of Double;
13037:  CL.AddTypeS('TMatrix3x31', 'array[1..3] of Double');
13038:  CL.AddTypeS('TMatrix3x3', 'array[1..3] of TMatrix3x31');
13039:  CL.AddTypeS('TMatrix4x41', 'array[1..4] of Double');
13040:  CL.AddTypeS('TMatrix4x4', 'array[1..4] of TMatrix4x41');
13041: end;
13042:
13043: procedure SIRegister_ZDbcUtils(CL: TPSPascalCompiler);
13044: begin
13045:   TZSQLType = (zsqlstUnknown, zsqlstBoolean, zsqlstByte, zsqlstShort, zsqlstInteger, zsqlstLong,
13046:     zsqlstFloat, zsqlstDouble, zsqlstBigDecimal, zsqlstString, zsqlstUnicodeString, zsqlstBytes,
13047:     zsqlstDate, zsqlstTime, zsqlstTimestamp, zsqlstDataSet, zsqlstGUID,
13048:     zsqlstAsciiStream, zsqlstUnicodeStream, zsqlstBinaryStream);
13049: end;
13050:
13051: procedure SIRegister_JclTD32(CL: TPSPascalCompiler);
13052: begin
13053:  'Borland32BitSymbolFileSignatureForDelphi','LongWord').SetUInt( 39304246);
13054:  CL.AddConstantN('Borland32BitSymbolFileSignatureForBCB','LongWord').SetUInt( 41304246);
13055:  //CL.AddTypeS('PJclTD32FileSignature', '^TJclTD32FileSignature // will not work');
13056:  CL.AddTypeS('TJclTD32FileSignature', 'record Signature : DWORD; Offset : DWORD; end');
13057:  'SUBSECTION_TYPE_MODULE','LongWord').SetUInt( $120);
13058:  'SUBSECTION_TYPE_TYPES','LongWord').SetUInt( $121);
13059:  'SUBSECTION_TYPE_SYMBOLS','LongWord').SetUInt( $124);
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13060:   'SUBSECTION_TYPE_ALIGN_SYMBOLS','LongWord').SetUInt( $125);
13061:   'SUBSECTION_TYPE_SOURCE_MODULE','LongWord').SetUInt( $127);
13062:   'SUBSECTION_TYPE_GLOBAL_SYMBOLS','LongWord').SetUInt( $129);
13063:   'SUBSECTION_TYPE_GLOBAL_TYPES','LongWord').SetUInt( $12B);
13064:   'SUBSECTION_TYPE_NAMES','LongWord').SetUInt( $130);
13065:   //CL.AddTypeS('PDirectoryEntry', '^TDirectoryEntry // will not work');
13066:   CL.AddTypeS('TDirectoryEntry', 'record SubsectionType : Word; ModuleIndex : W'
13067:    +'ord; Offset : DWORD; Size : DWORD; end');
13068:   //CL.AddTypeS('PDirectoryHeader', '^TDirectoryHeader // will not work');
13069:   //CL.AddTypeS('PSegmentInfo', '^TSegmentInfo // will not work');
13070:   CL.AddTypeS('TSegmentInfo', 'record Segment : Word; Flags : Word; Offset : DWORD; Size : DWORD; end');
13071:   //CL.AddTypeS('PSegmentInfoArray', '^TSegmentInfoArray // will not work');
13072:   //CL.AddTypeS('PModuleInfo', '^TModuleInfo // will not work');
13073:   //CL.AddTypeS('PLineMappingEntry', '^TLineMappingEntry // will not work');
13074:   CL.AddTypeS('TOffsetPair', 'record StartOffset : DWORD; EndOffset : DWORD; end');
13075:   //CL.AddTypeS('POffsetPairArray', '^TOffsetPairArray // will not work');
13076:   //CL.AddTypeS('PSourceFileEntry', '^TSourceFileEntry // will not work');
13077:   //CL.AddTypeS('PSourceModuleInfo', '^TSourceModuleInfo // will not work');
13078:   //CL.AddTypeS('PGlobalTypeInfo', '^TGlobalTypeInfo // will not work');
13079:   'SYMBOL_TYPE_COMPILE','LongWord').SetUInt( $0001);
13080:   'SYMBOL_TYPE_REGISTER','LongWord').SetUInt( $0002);
13081:   'SYMBOL_TYPE_CONST','LongWord').SetUInt( $0003);
13082:   'SYMBOL_TYPE_UDT','LongWord').SetUInt( $0004);
13083:   'SYMBOL_TYPE_SSEARCH','LongWord').SetUInt( $0005);
13084:   'SYMBOL_TYPE_END','LongWord').SetUInt( $0006);
13085:   'SYMBOL_TYPE_SKIP','LongWord').SetUInt( $0007);
13086:   'SYMBOL_TYPE_CVRESERVE','LongWord').SetUInt( $0008);
13087:   'SYMBOL_TYPE_OBJNAME','LongWord').SetUInt( $0009);
13088:   'SYMBOL_TYPE_BPREL16','LongWord').SetUInt( $0100);
13089:   'SYMBOL_TYPE_LDATA16','LongWord').SetUInt( $0101);
13090:   'SYMBOL_TYPE_GDATA16','LongWord').SetUInt( $0102);
13091:   'SYMBOL_TYPE_PUB16','LongWord').SetUInt( $0103);
13092:   'SYMBOL_TYPE_LPROC16','LongWord').SetUInt( $0104);
13093:   'SYMBOL_TYPE_GPROC16','LongWord').SetUInt( $0105);
13094:   'SYMBOL_TYPE_THUNK16','LongWord').SetUInt( $0106);
13095:   'SYMBOL_TYPE_BLOCK16','LongWord').SetUInt( $0107);
13096:   'SYMBOL_TYPE_WITH16','LongWord').SetUInt( $0108);
13097:   'SYMBOL_TYPE_LABEL16','LongWord').SetUInt( $0109);
13098:   'SYMBOL_TYPE_CEXMODEL16','LongWord').SetUInt( $010A);
13099:   'SYMBOL_TYPE_VFTPATH16','LongWord').SetUInt( $010B);
13100:   'SYMBOL_TYPE_BPREL32','LongWord').SetUInt( $0200);
13101:   'SYMBOL_TYPE_LDATA32','LongWord').SetUInt( $0201);
13102:   'SYMBOL_TYPE_GDATA32','LongWord').SetUInt( $0202);
13103:   'SYMBOL_TYPE_PUB32','LongWord').SetUInt( $0203);
13104:   'SYMBOL_TYPE_LPROC32','LongWord').SetUInt( $0204);
13105:   'SYMBOL_TYPE_GPROC32','LongWord').SetUInt( $0205);
13106:   'SYMBOL_TYPE_THUNK32','LongWord').SetUInt( $0206);
13107:   'SYMBOL_TYPE_BLOCK32','LongWord').SetUInt( $0207);
13108:   'SYMBOL_TYPE_WITH32','LongWord').SetUInt( $0208);
13109:   'SYMBOL_TYPE_LABEL32','LongWord').SetUInt( $0209);
13110:   'SYMBOL_TYPE_CEXMODEL32','LongWord').SetUInt( $020A);
13111:   'SYMBOL_TYPE_VFTPATH32','LongWord').SetUInt( $020B);
13112:   CL.AddTypeS('TSymbolProcInfo', 'record pParent : DWORD; pEnd : DWORD; pNext :'
13113:    +' DWORD; Size : DWORD; DebugStart : DWORD; DebugEnd : DWORD; Offset : DWORD'
13114:    +'; Segment : Word; ProcType : DWORD; NearFar : Byte; Reserved : Byte; NameIndex : DWORD; end');
13115:   //CL.AddTypeS('PSymbolInfo', '^TSymbolInfo // will not work');
13116:   CL.AddTypeS('TSymbolInfo', 'record Size : Word; SymbolType : Word; end');
13117:   //CL.AddTypeS('PSymbolInfos', '^TSymbolInfos // will not work');
13118:   SIRegister_TJclModuleInfo(CL);
13119:   SIRegister_TJclLineInfo(CL);
13120:   SIRegister_TJclSourceModuleInfo(CL);
13121:   SIRegister_TJclSymbolInfo(CL);
13122:   SIRegister_TJclProcSymbolInfo(CL);
13123:   CL.AddClassN(CL.FindClass('TOBJECT'),'TJclLocalProcSymbolInfo');
13124:   CL.AddClassN(CL.FindClass('TOBJECT'),'TJclGlobalProcSymbolInfo');
13125:   SIRegister_TJclTD32InfoParser(CL);
13126:   SIRegister_TJclTD32InfoScanner(CL);
13127:   SIRegister_TJclPeBorTD32Image(CL);
13128: end;
13129:
13130: procedure SIRegister_JvIni(CL: TPSPascalCompiler);
13131: begin
13132:   CL.AddTypeS('TReadObjectEvent', 'Function ( Sender : TObject; const Section, '
13133:    +'Item, Value : string) : TObject');
13134:   TWriteObjectEvent, 'Procedure ( Sender : TObject; const Section, Item: string; Obj: TObject)');
13135:  CL.AddConstantN('idnListItem','String').SetString( 'Item');
13136: end;
13137:
13138: procedure SIRegister_StExpr(CL: TPSPascalCompiler);
13139: begin
13140:   //CL.AddTypeS('PStFloat', '^TStFloat // will not work');
13141:   CL.AddTypeS('TStMethod0Param', 'Function  : TStFloat');
13142:   CL.AddTypeS('TStMethod1Param', 'Function ( Value1 : TStFloat) : TStFloat');
13143:   CL.AddTypeS('TStMethod2Param', 'Function ( Value1, Value2 : TStFloat) : TStFloat');
13144:   CL.AddTypeS('TStMethod3Param', 'Function ( Value1, Value2, Value3 : TStFloat) : TStFloat');
13145:   CL.AddTypeS('TStGetIdentValueEvent', 'Procedure ( Sender : TObject; const Ide'
13146:    +'ntifier : AnsiString; var Value : TStFloat)');
13147:   CL.AddTypeS('TStToken', '( ssStart, ssInIdent, ssInNum, ssInSign, ssInExp, ss'
13148:    +'Eol, ssNum, ssIdent, ssLPar, ssRPar, ssComma, ssPlus, ssMinus, ssTimes, ssDiv, ssEqual, ssPower )');
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13149:    SIRegister_TStExpression(CL);
13150:    CL.AddTypeS('TStExprErrorEvent', 'Procedure ( Sender : TObject; ErrorNumber :'
13151:     +' LongInt; const ErrorStr : AnsiString)');
13152:    SIRegister_TStExpressionEdit(CL);
13153:   Function AnalyzeExpr( const Expr : AnsiString) : Double');
13154:   Procedure TpVal( const S : AnsiString; var V : Extended; var Code : Integer)');
13155:  end;
13156:
13157: procedure SIRegister_GR32_Containers(CL: TPSPascalCompiler);
13158: begin
13159:  CL.AddConstantN('BUCKET_MASK','LongWord').SetUInt( $FF);
13160:  CL.AddConstantN('BUCKET_COUNT','LongInt').SetInt( BUCKET_MASK + 1);
13161:   //CL.AddTypeS('PPItem', '^PItem // will not work');
13162:   CL.AddTypeS('PItem', 'TObject');
13163:   //CL.AddTypeS('PPData', '^PData // will not work');
13164:   CL.AddTypeS('PData', 'TObject');
13165:   CL.AddTypeS('TTypeKind', '(tkUnknown, tkInteger, tkChar, tkEnumeration, tkFloat,'
13166:     +'tkString, tkSet, tkClass, tkMethod, tkWChar, tkLString, tkWString,'
13167:     +'tkVariant, tkArray, tkRecord, tkInterface, tkInt64, tkDynArray);');
13168:   {TTypeKind = (tkUnknown, tkInteger, tkChar, tkEnumeration, tkFloat,
13169:    tkString, tkSet, tkClass, tkMethod, tkWChar, tkLString, tkWString,
13170:    tkVariant, tkArray, tkRecord, tkInterface, tkInt64, tkDynArray);}
13171:   CL.AddTypeS('TTypeKinds', 'set of TTypeKind;');
13172:   //TTypeKinds = set of TTypeKind;
13173:   CL.AddTypeS('TOrdType', '(otSByte, otUByte, otSWord, otUWord, otSLong, otULong);');
13174:    //  TOrdType = (otSByte, otUByte, otSWord, otUWord, otSLong, otULong);
13175:   //CL.AddTypeS('PPointerBucketItem', '^TPointerBucketItem // will not work');
13176:   CL.AddTypeS('TPointerBucketItem', 'record Item : PItem; Data : PData; end');
13177:   CL.AddTypeS('TPointerBucketItemArray', 'array of TPointerBucketItem');
13178:   CL.AddTypeS('TPointerBucket', 'record Count : Integer; Items : TPointerBucketItemArray; end');
13179:   SIRegister_TPointerMap(CL);
13180:   SIRegister_TPointerMapIterator(CL);
13181:   //CL.AddTypeS('PPolyRects', '^TPolyRects // will not work');
13182:   SIRegister_TRectList(CL);
13183:   //SIRegister_TClassList(CL);
13184:   //CL.AddTypeS('PLinkedNode', '^TLinkedNode // will not work');
13185:   CL.AddTypeS('TLinkedNode', 'record Prev : TObject; Next : TObject; Data : TObject; end');
13186:   CL.AddTypeS('TFreeDataEvent', 'Procedure ( Data : TObject)');
13187:   SIRegister_TLinkedList(CL);
13188:  CL.AddDelphiFunction('Procedure SmartAssign( Src, Dst : TPersistent; TypeKinds : TTypeKinds)');
13189:  CL.AddDelphiFunction('Procedure Advance( var Node : TLinkedNode; Steps : Integer)');
13190: end;
13191:
13192: procedure SIRegister_JclParseUses(CL: TPSPascalCompiler);
13193: begin
13194:    CL.AddClassN(CL.FindClass('TOBJECT'),'EUsesListError');
13195:    SIRegister_TUsesList(CL);
13196:    SIRegister_TCustomGoal(CL);
13197:    SIRegister_TProgramGoal(CL);
13198:    SIRegister_TLibraryGoal(CL);
13199:    SIRegister_TUnitGoal(CL);
13200: end;
13201:
13202: procedure SIRegister_JvFinalize(CL: TPSPascalCompiler);
13203: begin
13204: //type
13205: //   TFinalizeProc = procedure;
13206:    CL.AddTypeS('TFinalizeProc', 'procedure');
13207: end;
13208:
13209:
13210: procedure SIRegister_uPSUtils(CL: TPSPascalCompiler);
13211: begin
13212:  PSMainProcName','String').SetString( '!MAIN');
13213:  PSMainProcNameOrg','String').SetString( 'Main Proc');
13214:  'PSLowBuildSupport','LongInt').SetInt( 12);
13215:  CL.AddConstantN('PSCurrentBuildNo','LongInt').SetInt( 23);
13216:  'PSCurrentversion','String').SetString( '1.31');
13217:  'PSValidHeader','LongInt').SetInt( 1397769801);
13218:  'PSAddrStackStart','LongInt').SetInt( 1610612736);
13219:  'PSAddrNegativeStackStart','LongInt').SetInt( 1073741824);
13220:  //'TPSBaseType','').SetString( Byte);
13221:  'btReturnAddress','LongInt').SetInt( 0);
13222:  'btU8','LongInt').SetInt( 1);
13223:  'btS8','LongInt').SetInt( 2);
13224:  'btU16','LongInt').SetInt( 3);
13225:  'btS16','LongInt').SetInt( 4);
13226:  'btU32','LongInt').SetInt( 5);
13227:  'btS32','LongInt').SetInt( 6);
13228:  'btSingle','LongInt').SetInt( 7);
13229:  'btDouble','LongInt').SetInt( 8);
13230:  'btExtended','LongInt').SetInt( 9);
13231:  'btString','LongInt').SetInt( 10);
13232:  'btRecord','LongInt').SetInt( 11);
13233:  'btArray','LongInt').SetInt( 12);
13234:  'btPointer','LongInt').SetInt( 13);
13235:  'btPChar','LongInt').SetInt( 14);
13236:  'btResourcePointer','LongInt').SetInt( 15);
13237:  'btVariant','LongInt').SetInt( 16);
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13238:  'btS64','LongInt').SetInt( 17);
13239:  'btU64','LongInt').SetInt( 30);
13240:  'btChar','LongInt').SetInt( 18);
13241:  'btWideString','LongInt').SetInt( 19);
13242:  'btWideChar','LongInt').SetInt( 20);
13243:  'btProcPtr','LongInt').SetInt( 21);
13244:  'btStaticArray','LongInt').SetInt( 22);
13245:  'btSet','LongInt').SetInt( 23);
13246:  'btCurrency','LongInt').SetInt( 24);
13247:  'btClass','LongInt').SetInt( 25);
13248:  'btInterface','LongInt').SetInt( 26);
13249:  'btNotificationVariant','LongInt').SetInt( 27);
13250:  'btUnicodeString','LongInt').SetInt( 28);
13251:  'btType','LongInt').SetInt( 130);
13252:  'btEnum','LongInt').SetInt( 129);
13253:  'btExtClass','LongInt').SetInt( 131);
13254: // CL.AddDelphiFunction('Function MakeHash( const s : TbtString) : Longint');
13255:  'CM_A','LongInt').SetInt( 0);
13256:  'CM_CA','LongInt').SetInt( 1);
13257:  'CM_P','LongInt').SetInt( 2);
13258:  'CM_PV','LongInt').SetInt( 3);
13259:  'CM_PO','LongInt').SetInt( 4);
13260:  'Cm_C','LongInt').SetInt( 5);
13261:  'Cm_G','LongInt').SetInt( 6);
13262:  'Cm_CG','LongInt').SetInt( 7);
13263:  'Cm_CNG','LongInt').SetInt( 8);
13264:  'Cm_R','LongInt').SetInt( 9);
13265:  'Cm_ST','LongInt').SetInt( 10);
13266:  'Cm_Pt','LongInt').SetInt( 11);
13267:  'CM_CO','LongInt').SetInt( 12);
13268:  'Cm_cv','LongInt').SetInt( 13);
13269:  'cm_sp','LongInt').SetInt( 14);
13270:  'cm_bn','LongInt').SetInt( 15);
13271:  'cm_vm','LongInt').SetInt( 16);
13272:  'cm_sf','LongInt').SetInt( 17);
13273:  'cm_fg','LongInt').SetInt( 18);
13274:  'cm_puexh','LongInt').SetInt( 19);
13275:  'cm_poexh','LongInt').SetInt( 20);
13276:  'cm_in','LongInt').SetInt( 21);
13277:  'cm_spc','LongInt').SetInt( 22);
13278:  'cm_inc','LongInt').SetInt( 23);
13279:  'cm_dec','LongInt').SetInt( 24);
13280:  'cm_nop','LongInt').SetInt( 255);
13281:  'Cm_PG','LongInt').SetInt( 25);
13282:  'Cm_P2G','LongInt').SetInt( 26);
13283:  CL.AddTypeS('TbtU8', 'Byte');
13284:  CL.AddTypeS('TbtS8', 'ShortInt');
13285:  CL.AddTypeS('TbtU16', 'Word');
13286:  CL.AddTypeS('TbtS16', 'SmallInt');
13287:  CL.AddTypeS('TbtU32', 'Cardinal');
13288:  CL.AddTypeS('TbtS32', 'Longint');
13289:  CL.AddTypeS('TbtSingle', 'Single');
13290:  CL.AddTypeS('TbtDouble', 'double');
13291:  CL.AddTypeS('TbtExtended', 'Extended');
13292:  CL.AddTypeS('tbtCurrency', 'Currency');
13293:  CL.AddTypeS('tbts64', 'int64');
13294:  CL.AddTypeS('Tbtu64', 'uint64');
13295:  CL.AddTypeS('TbtString', 'string');
13296:   CL.AddDelphiFunction('Function MakeHash( const s : TbtString) : Longint');
13297: //   TbtString = {$IFDEF DELPHI2009UP}AnsiString{$ELSE}String{$ENDIF};
13298:   //'PointerSize','LongInt').SetInt( IPointer ( 8 4 ));
13299:  'PSMaxListSize','LongInt').SetInt( Maxint div 16);
13300:  //CL.AddTypeS('PPointerList', '^TPointerList // will not work');
13301:  SIRegister_TPSList(CL);
13302:  CL.AddTypeS('TIFList', 'TPSList');
13303:  SIRegister_TPSStringList(CL);
13304:  CL.AddTypeS('TIFStringList', 'TPsStringList');
13305:  CL.AddClassN(CL.FindClass('TOBJECT'),'TPSUnitList');
13306:  SIRegister_TPSUnit(CL);
13307:  SIRegister_TPSUnitList(CL);
13308:  CL.AddTypeS('TPSParserErrorKind', '( iNoError, iCommentError, iStringError, iCharError, iSyntaxError )');
13309:  CL.AddTypeS('TPSParserErrorEvent', 'Procedure ( Parser : TObject; Kind : TPSParserErrorKind)');
13310:  SIRegister_TPSPascalParser(CL);
13311: CL.AddDelphiFunction('Function PSFloatToStr( E : Extended) : TbtString');
13312:  Function FastLowerCase( const s : TbtString) : TbtString');
13313:  Function Fw( const S : TbtString) : TbtString');
13314:  Function FirstWord( const S : TbtString) : TbtString');
13315: CL.AddDelphiFunction('Function PSIntToStr( I : LongInt) : TbtString');
13316:  Function PSStrToIntDef( const S : TbtString; Def : LongInt) : LongInt');
13317:  Function PSStrToInt( const S : TbtString) : LongInt');
13318:  Function PSStrToFloat( const s : TbtString) : Extended');
13319:  Function FastUpperCase( const s : TbtString) : TbtString');
13320:  Function GRFW( var s : TbtString) : TbtString');
13321:  Function GRLW( var s : TbtString) : TbtString');
13322:  'FCapacityInc','LongInt').SetInt( 32);
13323:  Function PSWideUpperCase( const S : WideString) : WideString');
13324:  Function PSWideLowerCase( const S : WideString) : WideString');
13325:  Procedure RaiseError( const errormsg : string; row, col : integer)');
13326:  Function GetLicence : string');
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13327:  Function GetUsedUnitList( list : Tstringlist) : string');
13328:  Function GetTokenName( TokenID : TPSPasToken) : string');
13329:  'NewLine2','String').SetString( #13#10);
13330: end;
13331:
13332: procedure SIRegister_TypInfo(CL: TPSPascalCompiler);
13333: begin
13334:   CL.AddTypeS('TTypeKind', '( tkUnknown, tkInteger, tkChar, tkEnumeration, tkFl'
13335:    +'oat, tkString, tkSet, tkClass, tkMethod, tkWChar, tkLString, tkWString, tk'
13336:    +'Variant, tkArray, tkRecord, tkInterface, tkInt64, tkDynArray )');
13337:   { TTypeKind = (tkUnknown, tkInteger, tkChar, tkEnumeration, tkFloat,
13338:    tkString, tkSet, tkClass, tkMethod, tkWChar, tkLString, tkWString,
13339:    tkVariant, tkArray, tkRecord, tkInterface, tkInt64, tkDynArray);}
13340:   CL.AddTypeS('TTypeKinds', 'set of TTypeKind');
13341:   CL.AddTypeS('TOrdType', '( otSByte, otUByte, otSWord, otUWord, otSLong, otULong )');
13342:   CL.AddTypeS('TFloatType', '( ftSingle, ftDouble, ftExtended, ftComp, ftCurr )');
13343:   CL.AddTypeS('TMethodKind', '( mkProcedure, mkFunction, mkConstructor, mkDestr'
13344:    +'uctor, mkClassProcedure, mkClassFunction, mkClassConstructor, mkOperatorOv'
13345:    +'erload, mkSafeProcedure, mkSafeFunction )');
13346:   CL.AddTypeS('TTypeInfo', 'record Kind : TTypeKind; Name : ShortString; end');
13347:  Function SamePropTypeName( const Name1, Name2 : ShortString) : Boolean');
13348:  Function FloatToStrEx( Value : Extended) : string');
13349:  Function StrToFloatEx( const S : string) : Extended');
13350: end;
13351:
13352: procedure SIRegister_ParserU(CL: TPSPascalCompiler);
13353: begin
13354:   CL.AddTypeS('TProcAttrs', '(PublicProc, IsDone, IsHelper )');
13355:   CL.AddTypeS('TProcAttr', 'set of TProcAttrs');
13356:   SIRegister_TProcList(CL);
13357:   CL.AddTypeS('TWriteln', 'Procedure ( const S : string)');
13358:   CL.AddTypeS('TReadln', 'Procedure ( var S : string; const Promote, Caption : string)');
13359:   CL.AddTypeS('TPasToken', 'record ID: TPSPasToken; Data:string; Org:String; row:integer; col:integer;
      end');
13360:   CL.AddTypeS('TTimeMode', '(CompileTime, RunTime )');
13361:   SIRegister_TUnitParser(CL);
13362:  CL.AddConstantN('MaxSearchCount','LongInt').SetInt( 100);
13363: end;
13364:
13365: procedure SIRegister_ServiceMgr(CL: TPSPascalCompiler);
13366: begin
13367:  CL.AddConstantN('SERVICE_KERNEL_DRIVER','LongWord').SetUInt( $00000001);
13368:  CL.AddConstantN('SERVICE_FILE_SYSTEM_DRIVER','LongWord').SetUInt( $00000002);
13369:  CL.AddConstantN('SERVICE_ADAPTER','LongWord').SetUInt( $00000004);
13370:  CL.AddConstantN('SERVICE_RECOGNIZER_DRIVER','LongWord').SetUInt( $00000008);
13371:  CL.AddConstantN('SERVICE_WIN32_OWN_PROCESS','LongWord').SetUInt( $00000010);
13372:  CL.AddConstantN('SERVICE_WIN32_SHARE_PROCESS','LongWord').SetUInt( $00000020);
13373:  CL.AddConstantN('SERVICE_INTERACTIVE_PROCESS','LongWord').SetUInt( $00000100);
13374:   //CL.AddTypeS('PTStrings', '^TStrings // will not work');
13375:   SIRegister_TServiceManager(CL);
13376: end;
13377:
13378: procedure SIRegister_ubigFloatV3(CL: TPSPascalCompiler);
13379: begin
13380:   CL.AddTypeS('TMaxSig', 'integer');
13381:   CL.AddTypeS('TView', '( normal, Scientific )');
13382:   SIRegister_TFloatInt(CL); SIRegister_TBigFloat(CL);
13383: end;
13384:
13385: procedure SIRegister_UBigIntsV4(CL: TPSPascalCompiler);
13386: begin
13387:   TDigits', 'array of int64'); SIRegister_TInteger(CL);
13388:  Procedure SetBaseVal( const newbase : integer)');
13389:  Function GetBasePower : integer');
13390:  Function GetBase : integer');
13391:  Procedure SetThreadSafe( newval : boolean)');
13392: end;
13393:
13394: procedure SIRegister_TInteger(CL: TPSPascalCompiler);
13395: begin
13396:   //with RegClassS(CL,'TObject', 'TInteger') do
13397:   with CL.AddClassN(CL.FindClass('TObject'),'TInteger') do begin
13398:     Constructor Create( const initialValue : int64)');
13399:     RegisterMethod('Constructor Create1');
13400:     Procedure Free');
13401:     RegisterProperty('Digits', 'TDigits', iptr);
13402:     Procedure Assign( const I2 : TInteger);');
13403:     Procedure Assign1( const I2 : int64);');
13404:     Procedure Assign2( const I2 : string);');
13405:     Procedure AbsoluteValue');
13406:     Procedure Add( const I2 : TInteger);');
13407:     Procedure Add1( const I2 : int64);');
13408:     Procedure AssignZero');
13409:     Procedure AssignOne');
13410:     Procedure Subtract( const I2 : TInteger);');
13411:     Procedure Subtract1( const I2 : int64);');
13412:     Procedure Mult( const I2 : TInteger);');
13413:     Procedure Mult1( const I2 : int64);');
13414:     Procedure FastMult( const I2 : TInteger)');
```

```
13415:       Procedure Divide( const I2 : TInteger);');
13416:       Procedure Divide1( const I2 : int64);');
13417:       Procedure Modulo( const I2 : TInteger);');
13418:       Procedure Modulo1( const N : int64);');
13419:       Procedure ModPow( const I2, m : TInteger)');
13420:       Procedure InvMod( I2 : TInteger)');
13421:       Procedure DivideRem( const I2 : TInteger; var remain : TInteger)');
13422:       Procedure DivideRemTrunc( const I2 : TInteger; var remain : TInteger)');
13423:       Procedure DivideRemFloor( const I2 : TInteger; var remain : TInteger)');
13424:       Procedure DivideRemEuclidean( const I2 : TInteger; var remain : TInteger)');
13425:       Function Compare( I2 : TInteger) : integer;');
13426:       Function Compare1( I2 : int64) : integer;');
13427:       Procedure Factorial');
13428:       Function ConvertToDecimalString( commas : boolean) : string');
13429:       Function ToString( commas : boolean) : string');
13430:       Function ConvertToInt64( var N : int64) : boolean');
13431:       Function DigitCount : integer');
13432:       Procedure SetSign( s : integer)');
13433:       Function GetSign : integer');
13434:       Function IsOdd : boolean');
13435:       Function IsPositive : boolean');
13436:       Function IsNegative : boolean');
13437:       Function IsProbablyPrime : boolean');
13438:       Function IsZero : boolean');
13439:       Procedure ChangeSign');
13440:       Procedure Pow( const exponent : int64);');
13441:       Procedure Sqroot');
13442:       Procedure Square');
13443:       Procedure FastSquare');
13444:       Procedure Gcd( const I2 : TInteger);');
13445:       Procedure Gcd1( const I2 : int64);');
13446:       Procedure NRoot( const Root : int64);');
13447:       Function GetBase : integer');
13448:       Function BitCount : integer');
13449:       Function ConvertToHexString : String');
13450:       Function AssignRandomPrime( BitLength : integer; seed : String; mustMatchBitLength : boolean) :
         boolean');
13451:       Function AssignHex( HexStr : String) : boolean');
13452:       Procedure RandomOfSize( size : integer)');
13453:       Procedure Random( maxint : TInteger)');
13454:       Procedure Getnextprime');
13455:     end;
13456: end;
13457:
13458: procedure SIRegister_TBigFloat(CL: TPSPascalCompiler);
13459: begin
13460:   //with RegClassS(CL,'TObject', 'TBigFloat') do
13461:   with CL.AddClassN(CL.FindClass('TObject'),'TBigFloat') do begin
13462:     RegisterProperty('decpart', 'TFloatInt', iptrw);
13463:     RegisterProperty('sigdigits', 'word', iptrw);
13464:     RegisterProperty('exponent', 'integer', iptrw);
13465:     RegisterMethod('Constructor Create;');
13466:     Constructor Create1( const MaxSig : TMaxSig);');
13467:       Procedure Assign( A : TBigFloat);');
13468:       Procedure Assign3( A : TBigFloat; SigDig : word);');
13469:       Procedure Assign4( A : TInteger);');
13470:       Procedure Assign5( N : int64);');
13471:       Procedure Assign6( N : int64; SigDig : integer);');
13472:       Procedure Assign7( d : extended);');
13473:       Procedure Assign8( S : string);');
13474:       Procedure Assign9( S : string; SigDig : word);');
13475:       Procedure AssignZero');
13476:       Procedure AssignOne');
13477:       Procedure Add( B : TBigFloat);');
13478:       Procedure Add1( B : int64);');
13479:       Procedure AbsAdd( B : TBigFloat)');
13480:       Procedure Subtract( B : TBigFloat);');
13481:       Procedure Subtract1( B : int64);');
13482:       Procedure Mult( B : TBigFloat);');
13483:       Procedure Mult1( B : TBigfloat; const MaxSig : TMaxSig);');
13484:       Procedure Mult2( B : TInteger);');
13485:       Procedure Mult3( B : int64);');
13486:       Procedure MultRaw( B : TBigFloat)');
13487:       Procedure Reciprocal( const MaxSig : TMaxSig)');
13488:       Procedure Divide( B : TBigFloat; const MaxSig : TMaxSig);');
13489:       Procedure Divide1( B : TInteger; const MaxSig : TMaxSig);');
13490:       Procedure Divide2( B : int64; const MaxSig : TMaxSig);');
13491:       Procedure Square( const MaxSig : TMaxSig)');
13492:       Function Compare( B : TBigFloat) : integer');
13493:       Function IsZero : boolean');
13494:       Procedure MaxBigFloat( B : TBigFloat)');
13495:       Procedure MinBigFloat( B : TBigFloat)');
13496:       Procedure Sqrt;');
13497:       Procedure Sqrt1( const MaxSig : TMaxSig);');
13498:       Procedure NRoot( N : integer; const MaxSig : TMaxSig)');
13499:       Procedure IntPower( intpower : integer; const MaxSig : TMaxSig)');
13500:       Procedure Power( power : TBigfloat; const MaxSig : TMaxSig)');
13501:       Procedure Log( const MaxSig : TMaxSig)');
13502:       Procedure Log10( const MaxSig : TMaxSig)');
```

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13503:      Procedure Exp( const MaxSig : TMaxSig)');
13504:      Procedure PiConst( const MaxSig : TMaxSig)');
13505:      Procedure Log2Const( const MaxSig : TMaxSig)');
13506:      Procedure RoundToPrec( const MaxSig : TMaxSig);');
13507:      Procedure RoundToPrec1;');
13508:      Procedure Trunc( const x : integer)');
13509:      Procedure Floor( const x : integer)');
13510:      Procedure Ceiling( const x : integer)');
13511:      Procedure Round( const x : integer);');
13512:      Procedure AbsoluteValue');
13513:      Procedure Negate');
13514:      Procedure SetSigDigits( const newsigdigits : integer)');
13515:      Function ConvertToString( const View : TView) : string');
13516:      Function ToString( const View : TView) : string');
13517:      Function ConvertToExtended( var num : extended) : boolean');
13518:      Function ConvertToInt64( var N : int64) : boolean');
13519:      Function IntPart : int64');
13520:    end;
13521: end;
13522:
13523: procedure SIRegister_ModbusTypes(CL: TPSPascalCompiler);
13524: begin
13525:    CL.AddTypeS('TModBusFunction', 'Byte');
13526:    TModBusHeader', 'record TransactionID : Word; ProtocolID : Word;'
13527:     RecLength : Word; UnitID : Byte; end');
13528:    TModBusRequestBuffer', 'record Header : TModBusHeader; FunctionC'
13529:     ode : TModBusFunction; MBPData : TModBusDataBuffer; end');
13530:    TModBusResponseBuffer', 'record Header : TModBusHeader; Function'
13531:     Code : TModBusFunction; MBPData : TModBusDataBuffer; end');
13532:    TModBusExceptionBuffer', 'record Header : TModBusHeader; Excepti'
13533:    +'onFunction : TModBusFunction; ExceptionCode : Byte; end');
13534:     type
13535:    TModBusFunction = Byte;
13536:
13537: type
13538:    TModBusDataBuffer = array[0..260] of Byte;
13539: type
13540:    TModBusHeader = packed record
13541:      TransactionID: Word;
13542:      ProtocolID: Word;
13543:      RecLength: Word;
13544:      UnitID: Byte;
13545:    end;
13546: type
13547:    TModBusRequestBuffer = packed record
13548:      Header: TModBusHeader;
13549:      FunctionCode: TModBusFunction;
13550:      MBPData: TModBusDataBuffer;
13551:    end;
13552: type
13553:    TModBusResponseBuffer = packed record
13554:      Header: TModBusHeader;
13555:      FunctionCode: TModBusFunction;
13556:      MBPData: TModBusDataBuffer;
13557:    end;
13558: type
13559:    TModBusExceptionBuffer = packed record
13560:      Header: TModBusHeader;
13561:      ExceptionFunction: TModBusFunction;
13562:      ExceptionCode: Byte;
13563:    end;
13564: end;
13565:
13566: unit ModbusConsts;
13567:
13568: interface
13569:
13570: const
13571:    MB_PORT = 502;
13572:    MB_IGNORE_UNITID = 255;
13573:    MB_PROTOCOL = 0;
13574:
13575: // Define constants for the ModBus functions
13576: const
13577:    mbfReadCoils = $01;
13578:    mbfReadInputBits = $02;
13579:    mbfReadHoldingRegs = $03;
13580:    mbfReadInputRegs = $04;
13581:    mbfWriteOneCoil = $05;
13582:    mbfWriteOneReg = $06;
13583:    mbfWriteCoils = $0F;
13584:    mbfWriteRegs = $10;
13585:    mbfReadFileRecord = $14;
13586:    mbfWriteFileRecord = $15;
13587:    mbfMaskWriteReg = $16;
13588:    mbfReadWriteRegs = $17;
13589:    mbfReadFiFoQueue = $18;
13590:
13591: // Define constants for the ModBus exceptions
```

```
13592: const
13593:   mbeOk = $00;
13594:   mbeIllegalFunction = $01;
13595:   mbeIllegalRegister = $02;
13596:   mbeIllegalDataValue = $03;
13597:   mbeServerFailure = $04;
13598:   mbeAcknowledge = $05;
13599:   mbeServerBusy = $06;
13600:   mbeGatewayPathNotAvailable = $0A;
13601:   mbeGatewayNoResponseFromTarget = $0B;
13602:   MaxBlockLength = 125;
13603:   MaxCoils = 2000;
13604:
13605: const
13606:   DMB_VERSION = '1.6.3'; {Do not Localize}
13607:
13608:
13609: (*--------------------------------------------------------------------------*)
13610: procedure SIRegister_IdModBusClient(CL: TPSPascalCompiler);
13611: begin
13612:   CL.AddTypeS('TModBusClientErrorEvent', 'Procedure ( const FunctionCode : Byte'
13613:    +'; const ErrorCode : Byte; const ResponseBuffer : TModBusResponseBuffer)');
13614:   CL.AddTypeS('TModBusClientResponseMismatchEvent', 'Procedure ( const RequestF'
13615:    +'unctionCode:Byte; const ResponseFunctionCode: Byte; const ResponseBuffer: TModBusResponseBuffer)');
13616:   SIRegister_TIdModBusClient(CL);
13617: end;
13618:
13619: procedure SIRegister_ActnMan(CL: TPSPascalCompiler);
13620: begin
13621:  CL.AddConstantN('CM_ITEMSELECTED','LongWord').SetUInt( CM_BASE + $0402);
13622:  CM_ITEMCLICKED','LongWord').SetUInt( CM_BASE + $0403);
13623:  CM_ITEMKEYED','LongWord').SetUInt( CM_BASE + $0404);
13624:  CM_SCROLLCLICKED','LongWord').SetUInt( CM_BASE + $0406);
13625:  CM_RESETBAR','LongWord').SetUInt( CM_BASE + $0409);
13626:  CM_ENTERMENULOOP','LongWord').SetUInt( CM_BASE + $0410);
13627:  CM_ITEMDROPPOINT','LongWord').SetUInt( CM_BASE + $0411);
13628:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActionBars');
13629:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActionListCollection');
13630:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActionClientsCollection');
13631:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActionClientItem');
13632:   //CL.AddTypeS('TActionClientItemClass', 'class of TActionClientItem');
13633:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomActionBar');
13634:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActionClient');
13635:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActionClients');
13636:   //CL.AddTypeS('TActionClientsClass', 'class of TActionClients');
13637:   //CL.AddTypeS('TActionBarsClass', 'class of TActionBars');
13638:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActionBarItem');
13639:   //CL.AddTypeS('TActionBarItemClass', 'class of TActionBarItem');
13640:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomActionManager');
13641:   //CL.AddTypeS('TGetBarsClassEvent', 'Procedure ( Sender : TCustomActionManager;'
13642:   // +' BarsClass : TActionBarsClass)');
13643:   {CL.AddTypeS('TGetBarItemClassEvent', 'Procedure ( Sender : TCustomActionManag'
13644:    +'er; var BarItemClass : TActionBarItemClass)');
13645:   CL.AddTypeS('TGetClientsClassEvent', 'Procedure ( Sender : TCustomActionManag'
13646:    +'er; var ClientsClass : TActionClientsClass)');
13647:   CL.AddTypeS('TGetClientItemClassEvent', 'Procedure ( Sender : TCustomActionMa'
13648:    +'nager; var ClientItemClass : TActionClientItemClass)');}
13649:   CL.AddTypeS('TStyleChanged', 'Procedure ( Sender : TCustomActionManager)');
13650:   CL.AddTypeS('TActionProc', 'Procedure ( AClient : TActionClient)');
13651:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomActionControl');
13652:   //CL.AddTypeS('TCustomActionControlClass', 'class of TCustomActionControl');
13653:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomActionBarColorMap');
13654:   //CL.AddTypeS('TCustomColorMapClass', 'class of TCustomActionBarColorMap');
13655:   SIRegister_TActionBarStyle(CL);
13656:   SIRegister_TCustomActionManager(CL);
13657:   SIRegister_TActionManager(CL);
13658:   SIRegister_TActionListItem(CL);
13659:   SIRegister_TActionListCollection(CL);
13660:   SIRegister_TActionClientsCollection(CL);
13661:   CL.AddTypeS('TBackgroundLayout', '( blNormal, blStretch, blTile, blLeftBanner, blRightBanner )');
13662:   CL.AddTypeS('TChangesAllowed', '( caModify, caMove, caDelete )');
13663:   CL.AddTypeS('TChangesAllowedSet', 'set of TChangesAllowed');
13664:   SIRegister_TActionClient(CL);
13665:   SIRegister_TActionBarItem(CL);
13666:   SIRegister_TActionBars(CL);
13667:   //CL.AddTypeS('TActionClientClass', 'class of TActionClient');
13668:   CL.AddTypeS('TCaptionOptions', '( coNone, coSelective, coAll )');
13669:   SIRegister_TActionClients(CL);
13670:   CL.AddClassN(CL.FindClass('TOBJECT'),'TActionClientLink');
13671:   //CL.AddTypeS('TActionClientLinkClass', 'class of TActionClientLink');
13672:   SIRegister_TActionClientLink(CL);
13673:   CL.AddTypeS('TMergeRange', 'Integer');
13674:   SIRegister_TActionClientItem(CL);
13675:   SIRegister_TActionDragBaseClass(CL);
13676:   CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomActionClass');
13677:   SIRegister_TActionDragObject(CL);
13678:   SIRegister_TCategoryDragObject(CL);
13679:   SIRegister_TActionItemDragObject(CL);
13680:   SIRegister_TCustomActionBarColorMap(CL);
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13681:  //CL.AddTypeS('TCustomActionBarClass', 'class of TCustomActionBar');
13682:  CL.AddTypeS('TBarOrientation', '( boLeftToRight, boRightToLeft, boTopToBottom, boBottomToTop )');
13683:  CL.AddTypeS('TControlCreatedEvent', 'Procedure ( Sender : TObject; var Control : TCustomActionControl)');
13684:  //CL.AddTypeS('TGetControlClassEvent', 'Procedure ( Sender : TCustomActionBar; '
13685:  // +'AnItem : TActionClient; var ControlClass : TCustomActionControlClass)');
13686:  CL.AddTypeS('TBarEdge', '( beLeft, beRight, beEither )');
13687:  SIRegister_TCustomActionBar(CL);
13688:  TCMItemMsg', 'record Msg : Cardinal; Unused : Integer; Sender : TCustomActionControl; Result : Longint;
        end');
13689:  SIRegister_TCustomActionControl(CL);
13690:  SIRegister_IActionBarDesigner(CL);
13691:  SIRegister_TXToolDockForm(CL);
13692:  Procedure NotifyDesigner( ActionBar : TCustomActionBar)');
13693:  caAllChanges','LongInt').Value.ts32 := ord(caModify) or ord(caMove) or ord(caDelete);
13694:  //cDefaultSchedule','string').SetString( '0=3' #13#10 '1=3' #13#10 '2=6' #13#10 '3=9' #13#10 + '4=12'
        #13#10 '5=12' #13#10 '6=17' #13#10 '7=17' #13#10 + '8=17' #13#10 '9=23' #13#10 '10=23' #13#10 '11=23'
        #13#10 + '12=23' #13#10 '13=23' #13#10 '14=31' #13#10 '15=31' #13#10 + '16=31' #13#10 '17=31' #13#10
        '18=31' #13#10 '19=31' #13#10 + '20=31' #13#10 '21=31' #13#10 '22=31' #13#10 '23=31' #13#10 + '24=31'
        #13#10 '25=31' #13#10);
13695:  SIRegister_TActionBarStyleList(CL);
13696: end;
13697:
13698: (*------------------------------------------------------------------------*)
13699: procedure SIRegister_Gauges(CL: TPSPascalCompiler);
13700: begin
13701:  CL.AddTypeS('TGaugeKind', '(gkText, gkHorizontalBar, gkVerticalBar, gkPie, gkNeedle )');
13702:  SIRegister_TGauge(CL);
13703: end;
13704:
13705: (*------------------------------------------------------------------------*)
13706: procedure SIRegister_ColorGrd(CL: TPSPascalCompiler);
13707: begin
13708: CL.AddConstantN('NumPaletteEntries','LongInt').SetInt( 20);
13709:  CL.AddTypeS('TGridOrdering', '( go16x1, go8x2, go4x4, go2x8, go1x16 )');
13710:  SIRegister_TColorGrid(CL);
13711: end;
13712:
13713: procedure SIRegister_CollPanl(CL: TPSPascalCompiler);
13714: begin
13715:  SIRegister_THeaderPanel(CL);
13716:  SIRegister_TCollapsePanel(CL);
13717: end;
13718:
13719: (*------------------------------------------------------------------------*)
13720: procedure SIRegister_IBCtrls(CL: TPSPascalCompiler);
13721: begin
13722: CL.AddConstantN('MaxEvents','LongInt').SetInt( 15);
13723:  'EventLength','LongInt').SetInt( 64);
13724:  SIRegister_TIBComponent(CL);
13725:  TEventAlert', 'Procedure ( Sender : TObject; EventName : string;'
13726:  EventCount : longint; var CancelAlerts : Boolean)');
13727:  SIRegister_TIBEventAlerter(CL);
13728:  CL.AddClassN(CL.FindClass('TOBJECT'),'EIBError');
13729: end;
13730:
13731: procedure SIRegister_IdStackWindows(CL: TPSPascalCompiler);
13732: begin
13733:  SIRegister_TIdSocketListWindows(CL);
13734:  SIRegister_TIdStackWindows(CL);
13735:  CL.AddTypeS('TLinger', 'record l_onoff : Word; l_linger : Word; end');
13736:  CL.AddTypeS('TIdLinger', 'TLinger');
13737: end;
13738:
13739: procedure SIRegister_CopyPrsr(CL: TPSPascalCompiler);
13740: begin
13741: CL.AddConstantN('ctoEOL','LongInt').SetInt( Char ( 5 ));
13742:  SIRegister_TCopyParser(CL);
13743: end;
13744:
13745: procedure SIRegister_CTSVendorUtils(CL: TPSPascalCompiler);
13746: begin
13747: CL.AddConstantN('DBXCTSSEEDField','String').SetString( 'SEED_ID');
13748: CL.AddConstantN('DBXCTSGenFieldSuffix','String').SetString( '_FIELD');
13749:  SIRegister_TCTSUtils(CL);
13750:  CL.AddTypeS('TTransactionMode', '( tmNone, tmCommit, tmRollback )');
13751:  CL.AddTypeS('TExecuteSQLOption', '( optIgnoreException, optRaiseException )');
13752:  SIRegister_TConnectedCTSHelper(CL);
13753:  SIRegister_TCTSDbObjects(CL);
13754: end;
13755:
13756: (*------------------------------------------------------------------------*)
13757: procedure SIRegister_VendorTestFramework(CL: TPSPascalCompiler);
13758: begin
13759: DBXCTSSEEDField','String').SetString( 'SEED_ID');
13760: CL.AddConstantN('DBXCTSGenFieldSuffix','String').SetString( '_FIELD');
13761: DBXNOTNULL','String').SetString( ' NOT NULL');
13762: DEFAULT_SEED','LongInt').SetInt( 111);
13763: HIRAGANA_L_a','Char').SetString( #$3042);
13764: HIRAGANA_U_A','Char').SetString( #$3041);
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13765:  HIRAGANA_L_i','Char').SetString( #$3043);
13766:  HIRAGANA_U_I','Char').SetString( #$3044);
13767:  HIRAGANA_L_tu','Char').SetString( #$3063);
13768:  HIRAGANA_U_TU','Char').SetString( #$3064);
13769:  HIRAGANA_U_NI','Char').SetString( #$306B);
13770:  HIRAGANA_U_ZO','Char').SetString( #$305E);
13771:  HIRAGANA_U_SO','Char').SetString( #$305D);
13772:  HIRAGANA_U_MO','Char').SetString( #$3080);
13773:  HIRAGANA_U_YU','Char').SetString( #$3086);
13774:  SQUARE_DAASU','Char').SetString( #$3324);
13775:  GEORGIAN_DON','Char').SetString( #$10A3);
13776:  GEORGIAN_FI','Char').SetString( #$10F6);
13777:   CL.AddTypeS('TSQLType', '( sqlUnknown, sqlBoolean, sqlVarchar, sqlFixedChar, '
13778:    +'sqlFixedWideChar, sqlWideVarchar, sqlSmallint, sqlInteger, sqlWord, sqlLar'
13779:    +'geInt, sqlFloat, sqlCurrency, sqlDouble, sqlNumeric, sqlDecimal, sqlAutoIn'
13780:    +'c, sqlTimeStamp, sqlTime, sqlDateTime, sqlDate, sqlBytes, sqlVarBytes, sql'
13781:    +'Blob, sqlMemo, sqlWideMemo, sqlGraphic, sqlFmtMemo, sqlTypedBinary, sqlCur'
13782:    +'sor, sqlADT, sqlArray, sqlOraBlob, sqlOraClob, sqlRaw, sqlVariant, sqlGuid)');
13783:   CL.AddTypeS('TSQLTypeArray', 'array of TSQLType');
13784:   //CL.AddTypeS('TVariantArray', 'array of Variant');
13785:  AllSqlTypes','LongInt').Value.ts32 := ord(sqlUnknown) or ord(sqlBoolean) or ord(sqlVarchar) or
      ord(sqlFixedChar) or ord(sqlFixedWideChar) or ord(sqlWideVarchar) or ord(sqlSmallint) or ord(sqlInteger)
      or ord(sqlWord) or ord(sqlLargeint) or ord(sqlFloat) or ord(sqlCurrency) or ord(sqlDouble) or
      ord(sqlNumeric) or ord(sqlDecimal) or ord(sqlAutoInc) or ord(sqlTimeStamp) or ord(sqlTime) or
      ord(sqlDateTime) or ord(sqlDate) or ord(sqlBytes) or ord(sqlVarBytes) or ord(sqlBlob) or ord(sqlMemo) or
      ord(sqlGraphic) or ord(sqlFmtMemo) or ord(sqlTypedBinary) or ord(sqlCursor) or ord(sqlADT) or
      ord(sqlArray) or ord(sqlOraBlob) or ord(sqlOraClob) or ord(sqlVariant) or ord(sqlGuid);
13786:   //CL.AddTypeS('TBytes', 'array of Byte');
13787:   CL.AddTypeS('TSQLTypeSet', 'set of TSQLType');
13788:   SIRegister_TTypeInfo(CL);
13789:   CL.AddClassN(CL.FindClass('TOBJECT'),'TColumnInfo');
13790:   CL.AddTypeS('TColumnInfoArray', 'array of TColumnInfo');
13791:   SIRegister_TColumnInfo(CL);
13792:   CL.AddClassN(CL.FindClass('TOBJECT'),'ETypeRegistryException');
13793:   CL.AddClassN(CL.FindClass('TOBJECT'),'EInvalidRegistrationException');
13794:   SIRegister_TTypeRegistry(CL);
13795:   CL.AddTypeS('TSQLGenMode', '( sgmSQLExpr, sgmTDBX )');
13796:   CL.AddClassN(CL.FindClass('TOBJECT'),'TBaseDialect');
13797:   //CL.AddTypeS('TBaseDialectClass', 'class of TBaseDialect');
13798:   CL.AddTypeS('EDialectException', 'Exception');
13799:   CL.AddTypeS('EInvalidDialect', 'EDialectException');
13800:   SIRegister_TBaseDialect(CL);
13801:   CL.AddTypeS('TDataGenMode', '( dgmNone, dgmUnlocked, dgmLocked )');
13802:   SIRegister_TDataGenerator(CL);
13803: end;
13804:
13805: procedure SIRegister_JvFileInfo(CL: TPSPascalCompiler);
13806: begin
13807:   CL.AddTypeS('TJvExeType', '( etNone, etMSDos, etWin16, etWin32, etConsole )');
13808:   TJvIconModifier', '( imNormal, imOverlay, imSelected, imOpen, imShellSize, imSmall )');
13809:   TFileInformation', 'record Attributes : DWord; '
13810:   DisplayName : string; ExeType : Integer; Icon : HICON;'
13811:   Location: string; TypeName : string; SysIconIndex : Integer; end');
13812:   TAniHeader', 'record dwSizeof, dwFrames, dwsteps, dwCX, dwCY, '
13813:   dwBitCount,  dwPlanes, dwJIFRate, dwFlags: Longint; end');
13814:   SIRegister_TJvFileInfo(CL);
13815: end;
13816:
13817: procedure SIRegister_JvDBLists(CL: TPSPascalCompiler);
13818: begin
13819:   CL.AddTypeS('TBDEItemType', '( bdDatabases, bdDrivers, bdLangDrivers, bdUsers, bdRepositories )');
13820:   SIRegister_TJvCustomBDEItems(CL);
13821:   SIRegister_TJvBDEItems(CL);
13822:   SIRegister_TJvDBListDataSet(CL);
13823:   CL.AddTypeS('TDBItemType', '( dtTables, dtStoredProcs, dtFiles, dtFunctions )');
13824:   SIRegister_TJvCustomDatabaseItems(CL);
13825:   SIRegister_TJvDatabaseItems(CL);
13826:   CL.AddTypeS('TTabItemType', '( dtFields, dtIndices, dtValChecks, dtRefInt, dtSecurity, dtFamily )');
13827:   SIRegister_TJvCustomTableItems(CL);
13828:   SIRegister_TJvTableItems(CL);
13829:   SIRegister_TJvDatabaseDesc(CL);
13830:   SIRegister_TJvDriverDesc(CL);
13831:   CL.AddClassN(CL.FindClass('TOBJECT'),'TJvDatabaseList');
13832:   SIRegister_TJvLangDrivList(CL);
13833:   SIRegister_TJvTableList(CL);
13834:   SIRegister_TJvStoredProcList(CL);
13835:   CL.AddClassN(CL.FindClass('TOBJECT'),'TJvFieldList');
13836:   SIRegister_TJvIndexList(CL);
13837: end;
13838:
13839: procedure SIRegister_XSBuiltIns(CL: TPSPascalCompiler);
13840: begin
13841:  CL.AddConstantN('SHexMarker','String').SetString( '$');
13842:  SoapTimePrefix','String').SetString( 'T');
13843:  XMLDateSeparator','String').SetString( '-');
13844:  XMLHourOffsetMinusMarker','String').SetString( '-');
13845:  XMLHourOffsetPlusMarker','String').SetString( '+');
13846:  XMLTimeSeparator','String').SetString( ':');
13847:  XMLMonthPos','LongInt').SetInt( 6);
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13848:  XMLDayPos','LongInt').SetInt( 9);
13849:  XMLYearPos','LongInt').SetInt( 1);
13850:  XMLMilSecPos','LongInt').SetInt( 10);
13851:  XMLDefaultYearDigits','LongInt').SetInt( 4);
13852:  XMLDurationStart','String').SetString( 'P');
13853:  XMLDurationYear','String').SetString( 'Y');
13854:  XMLDurationMonth','String').SetString( 'M');
13855:  XMLDurationDay','String').SetString( 'D');
13856:  XMLDurationHour','String').SetString( 'H');
13857:  XMLDurationMinute','String').SetString( 'M');
13858:  XMLDurationSecond','String').SetString( 'S');
13859:  SNAN','String').SetString( 'NAN');
13860:  SSciNotationMarker','Char').SetString( 'E');
13861:  SDecimal','Char').SetString( '.');
13862:  SNegative','Char').SetString( '-');
13863:  SPlus','Char').SetString( '+');
13864:  SLocalTimeMarker','String').SetString( 'Z');
13865:  MaxMonth','LongInt').SetInt( 12);
13866:  MinMonth','LongInt').SetInt( 1);
13867:  MaxDay','LongInt').SetInt( 31);
13868:  MinDay','LongInt').SetInt( 1);
13869:  SoapDecimalSeparator','String').SetString( '.');
13870:   CL.AddClassN(CL.FindClass('TOBJECT'),'TXSDuration');
13871:   CL.AddClassN(CL.FindClass('TOBJECT'),'TXSTime');
13872:   CL.AddClassN(CL.FindClass('TOBJECT'),'TXSDate');
13873:   CL.AddClassN(CL.FindClass('TOBJECT'),'TXSDateTime');
13874:   SIRegister_TXSTime(CL);
13875:   SIRegister_TXSDate(CL);
13876:   SIRegister_TXSCustomDateTime(CL);
13877:   SIRegister_TXSDateTime(CL);
13878:   SIRegister_TXSDuration(CL);
13879:   CL.AddClassN(CL.FindClass('TOBJECT'),'EXSDateTimeException');
13880:   CL.AddClassN(CL.FindClass('TOBJECT'),'EXSDecimalException');
13881:   CL.AddClassN(CL.FindClass('TOBJECT'),'EXSHexBinaryException');
13882:   SIRegister_TXSHexBinary(CL);
13883:   SIRegister_TXSDecimal(CL);
13884:   SIRegister_TXSString(CL);
13885:   CL.AddTypeS('TXSTimeInstant', 'TXSDateTime');
13886:   SIRegister_TXSBoolean(CL);
13887:   SIRegister_TXSInteger(CL);
13888:   SIRegister_TXSLong(CL);
13889:   SIRegister_TXMLData(CL);
13890:  CL.AddDelphiFunction('Function DateTimeToXMLTime( Value : TDateTime; ApplyLocalBias : Boolean) :
        WideString');
13891:  Function XMLTimeToDateTime( const XMLDateTime : WideString; AsUTCTime : Boolean) : TDateTime');
13892:  Function DateTimeToXSDateTime( const Value : TDateTime; ApplyLocalBias : Boolean) : TXSDateTime');
13893:  Function GetDataFromFile( AFileName : string) : string');
13894:  Function SoapFloatToStr( Value : double) : string');
13895:  Function SoapStrToFloat( Value : string) : double');
13896:  Procedure InitXSTypes');
13897: end;
13898:
13899: procedure SIRegister_JvgCrossTable(CL: TPSPascalCompiler);
13900: begin
13901:  CL.AddConstantN('JvgDefaultCaptionsColor','LongWord').SetUInt( TColor ( $00FFF2D2 ));
13902:  CL.AddConstantN('JvgDefaultResultsColor','LongWord').SetUInt( TColor ( $00C5DEC5 ));
13903:  CL.AddConstantN('JvgDefaultIntermediateResultsColor','LongWord').SetUInt( TColor ( $00ABCCF1 ));
13904:   CL.AddTypeS('TglPrintingStatus', '( fpsContinue, fpsResume, fpsAbort )');
13905:   CL.AddTypeS('TPrintQueryEvent', 'Procedure ( Sender : TObject; ColPageCount, '
13906:    +'RowPageCount : Cardinal; var CanPrint : Boolean)');
13907:   CL.AddTypeS('TPrintNewPageEvent', 'Procedure ( Sender : TObject; ColPageNo, R'
13908:    +'owPageNo : Cardinal; var PrintingStatus : TglPrintingStatus)');
13909:   CL.AddTypeS('TDrawCellEvent2', 'Procedure ( Sender : TObject; ColNo, RowNo : C'
13910:    +'ardinal; Value : string; var CanPrint : Boolean)');
13911:   CL.AddTypeS('TCalcResultEvent', 'Procedure ( Sender : TObject; ColNo, RowNo :'
13912:    +' Cardinal; CellValue : string; IntermediateColResult, IntermediateRowResul'
13913:    +'t, ColResult, RowResult : Single)');
13914:   CL.AddTypeS('TDuplicateCellValueEvent', 'Procedure ( Sender : TObject; ColNo,'
13915:    +' RowNo : Cardinal; Value : string; var UseDuplicateValue : Boolean)');
13916:   CL.AddTypeS('TPCTOptions', 'set of ( fcoIntermediateColResults, fcoIntermedia'
13917:    +'teRowResults, fcoColResults, fcoRowResults, fcoIntermediateColCaptions, fc'
13918:    +'oIntermediateRowCaptions, fcoIntermediateLeftIndent, fcoIntermediateTopInd'
13919:    +'ent, fcoIntermediateRightIndent, fcoIntermediateBottomIndent, fcoShowPageN'
13920:    +'umbers, fcoVertColCaptionsFont )');
13921:   CL.AddTypeS('TPCTableElement', '( teTitle, teCell, teColCapt, teRowCapt, teCo'
13922:    +'lIRes, teRowIRes, teColRes, teRowRes )');
13923:   CL.AddTypeS('TPrintTableElement', 'Procedure ( Sender : TObject; var Text : s'
13924:    +'tring; ColNo, RowNo : Integer; TableElement : TPCTableElement; var Font : '
13925:    +'TFont; var Color : TColor; var AlignFlags : Word; var CanPrint : Boolean)');
13926:   SIRegister_TJvgPrintCrossTableColors(CL);
13927:   SIRegister_TJvgPrintCrossTableFonts(CL);
13928:   SIRegister_TJvgPrintCrossTableIndents(CL);
13929:   SIRegister_TJvgPrintCrossTable(CL);
13930: end;
13931:
13932: procedure SIRegister_JvgReport(CL: TPSPascalCompiler);
13933: begin
13934:   CL.AddClassN(CL.FindClass('TOBJECT'),'TJvgReport');
13935:   CL.AddTypeS('TJvgReportParamKind', '( gptUnknown, gptEdit, gptRadio, gptCheck)');
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13936:    SIRegister_TJvgReportScrollBox(CL);
13937:    SIRegister_TJvgReportItem(CL);
13938:    CL.AddTypeS('TJvgReportBeforePrintEvent', 'Procedure ( Sender : TJvgReport)');
13939:    SIRegister_TJvgReport(CL);
13940: end;
13941:
13942: procedure SIRegister_WaveConverter(CL: TPSPascalCompiler);
13943: begin
13944: //type
13945:    //TRiffID = array[0..3] of char;
13946:    CL.AddTypeS('TRiffID', 'array[0..3] of char;');
13947:    CL.AddTypeS('TRiffHeader', 'record ID : TRiffID; BytesFollowing : DWord; end');
13948:    CL.AddTypeS('TACMWaveFormat', 'record Format : TWaveFormatEx; end');
13949:    CL.AddTypeS('TACMWaveFormat2', 'record RawData: Array[0..128] of byte; end');
13950:    SIRegister_TWaveConverter(CL);
13951: end;
13952:
13953: procedure SIRegister_ComObj2(CL: TPSPascalCompiler);
13954:  CT_USERID','String').SetString( 'USER ID=');
13955: CL.AddConstantN('CT_PROVIDER','String').SetString( 'PROVIDER=');
13956:  CT_FILENAME','String').SetString( 'FILE NAME=');
13957:   //CL.AddTypeS('CursorTypeEnum', 'TOleEnum');
13958:  adOpenUnspecified','LongWord').SetUInt( $FFFFFFFF);
13959:  adOpenForwardOnly','LongWord').SetUInt( $00000000);
13960:  adOpenKeyset','LongWord').SetUInt( $00000001);
13961:  adOpenDynamic','LongWord').SetUInt( $00000002);
13962:  adOpenStatic','LongWord').SetUInt( $00000003);
13963:  adHoldRecords','LongWord').SetUInt( $00000100);
13964:  adMovePrevious','LongWord').SetUInt( $00000200);
13965:  adAddNew','LongWord').SetUInt( $01000400);
13966:  adDelete','LongWord').SetUInt( $01000800);
13967:  adUpdate','LongWord').SetUInt( $01008000);
13968:  adBookmark','LongWord').SetUInt( $00002000);
13969:  adApproxPosition','LongWord').SetUInt( $00004000);
13970:  adUpdateBatch','LongWord').SetUInt( $00010000);
13971:  adResync','LongWord').SetUInt( $00020000);
13972:  adNotify','LongWord').SetUInt( $00040000);
13973:  adFind','LongWord').SetUInt( $00080000);
13974:  adSeek','LongWord').SetUInt( $00400000);
13975:  adIndex','LongWord').SetUInt( $00800000);
13976: // CL.AddTypeS('LockTypeEnum', 'TOleEnum');
13977:  adLockUnspecified','LongWord').SetUInt( $FFFFFFFF);
13978:  adLockReadOnly','LongWord').SetUInt( $00000001);
13979:  adLockPessimistic','LongWord').SetUInt( $00000002);
13980:  adLockOptimistic','LongWord').SetUInt( $00000003);
13981:  adLockBatchOptimistic','LongWord').SetUInt( $00000004);
13982:   CL.AddTypeS('ExecuteOptionEnum', 'TOleEnum');
13983:  adOptionUnspecified','LongWord').SetUInt( $FFFFFFFF);
13984:  adAsyncExecute','LongWord').SetUInt( $00000010);
13985:  adAsyncFetch','LongWord').SetUInt( $00000020);
13986:  adAsyncFetchNonBlocking','LongWord').SetUInt( $00000040);
13987:  adExecuteNoRecords','LongWord').SetUInt( $00000080);
13988:   CL.AddTypeS('ConnectOptionEnum', 'TOleEnum');
13989:  adConnectUnspecified','LongWord').SetUInt( $FFFFFFFF);
13990:  adAsyncConnect','LongWord').SetUInt( $00000010);
13991:   CL.AddTypeS('ObjectStateEnum', 'TOleEnum');
13992:  adStateClosed','LongWord').SetUInt( $00000000);
13993:  adStateOpen','LongWord').SetUInt( $00000001);
13994:  adStateConnecting','LongWord').SetUInt( $00000002);
13995:  adStateExecuting','LongWord').SetUInt( $00000004);
13996:  adStateFetching','LongWord').SetUInt( $00000008);
13997:   CL.AddTypeS('CursorLocationEnum', 'TOleEnum');
13998:  adUseNone','LongWord').SetUInt( $00000001);
13999:  adUseServer','LongWord').SetUInt( $00000002);
14000:  adUseClient','LongWord').SetUInt( $00000003);
14001:  adUseClientBatch','LongWord').SetUInt( $00000003);
14002:   CL.AddTypeS('DataTypeEnum', 'TOleEnum');
14003:  adEmpty','LongWord').SetUInt( $00000000);
14004:  adTinyInt','LongWord').SetUInt( $00000010);
14005:  adSmallInt','LongWord').SetUInt( $00000002);
14006:  adInteger','LongWord').SetUInt( $00000003);
14007:  adBigInt','LongWord').SetUInt( $00000014);
14008:  adUnsignedTinyInt','LongWord').SetUInt( $00000011);
14009:  adUnsignedSmallInt','LongWord').SetUInt( $00000012);
14010:  adUnsignedInt','LongWord').SetUInt( $00000013);
14011:  adUnsignedBigInt','LongWord').SetUInt( $00000015);
14012:  adSingle','LongWord').SetUInt( $00000004);
14013:  adDouble','LongWord').SetUInt( $00000005);
14014:  adCurrency','LongWord').SetUInt( $00000006);
14015:  adDecimal','LongWord').SetUInt( $0000000E);
14016:  adNumeric','LongWord').SetUInt( $00000083);
14017:  adBoolean','LongWord').SetUInt( $0000000B);
14018:  adError','LongWord').SetUInt( $0000000A);
14019:  adUserDefined','LongWord').SetUInt( $00000084);
14020:  adVariant','LongWord').SetUInt( $0000000C);
14021:  adIDispatch','LongWord').SetUInt( $00000009);
14022:  adIUnknown','LongWord').SetUInt( $0000000D);
14023:  adGUID','LongWord').SetUInt( $00000048);
14024:  adDate','LongWord').SetUInt( $00000007);
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14025:  adDBDate','LongWord').SetUInt( $00000085);
14026:  adDBTime','LongWord').SetUInt( $00000086);
14027:  adDBTimeStamp','LongWord').SetUInt( $00000087);
14028:  adBSTR','LongWord').SetUInt( $00000008);
14029:  adChar','LongWord').SetUInt( $00000081);
14030:  adVarChar','LongWord').SetUInt( $000000C8);
14031:  adLongVarChar','LongWord').SetUInt( $000000C9);
14032:  adWChar','LongWord').SetUInt( $00000082);
14033:  adVarWChar','LongWord').SetUInt( $000000CA);
14034:  adLongVarWChar','LongWord').SetUInt( $000000CB);
14035:  adBinary','LongWord').SetUInt( $00000080);
14036:  adVarBinary','LongWord').SetUInt( $000000CC);
14037:  adLongVarBinary','LongWord').SetUInt( $000000CD);
14038:  adChapter','LongWord').SetUInt( $00000088);
14039:  adFileTime','LongWord').SetUInt( $00000040);
14040:  adDBFileTime','LongWord').SetUInt( $00000089);
14041:  adPropVariant','LongWord').SetUInt( $0000008A);
14042:  adVarNumeric','LongWord').SetUInt( $0000008B);
14043:   CL.AddTypeS('FieldAttributeEnum', 'TOleEnum');
14044:  adFldUnspecified','LongWord').SetUInt( $FFFFFFFF);
14045:  adFldMayDefer','LongWord').SetUInt( $00000002);
14046:  adFldUpdatable','LongWord').SetUInt( $00000004);
14047:  adFldUnknownUpdatable','LongWord').SetUInt( $00000008);
14048:  adFldFixed','LongWord').SetUInt( $00000010);
14049:  adFldIsNullable','LongWord').SetUInt( $00000020);
14050:  adFldMayBeNull','LongWord').SetUInt( $00000040);
14051:  adFldLong','LongWord').SetUInt( $00000080);
14052:  adFldRowID','LongWord').SetUInt( $00000100);
14053:  adFldRowVersion','LongWord').SetUInt( $00000200);
14054:  adFldCacheDeferred','LongWord').SetUInt( $00001000);
14055:  adFldNegativeScale','LongWord').SetUInt( $00004000);
14056:  adFldKeyColumn','LongWord').SetUInt( $00008000);
14057:   CL.AddTypeS('EditModeEnum', 'TOleEnum');
14058:  adEditNone','LongWord').SetUInt( $00000000);
14059:  adEditInProgress','LongWord').SetUInt( $00000001);
14060:  adEditAdd','LongWord').SetUInt( $00000002);
14061:  adEditDelete','LongWord').SetUInt( $00000004);
14062:   CL.AddTypeS('RecordStatusEnum', 'TOleEnum');
14063:  adRecOK','LongWord').SetUInt( $00000000);
14064:  adRecNew','LongWord').SetUInt( $00000001);
14065:  adRecModified','LongWord').SetUInt( $00000002);
14066:  adRecDeleted','LongWord').SetUInt( $00000004);
14067:  adRecUnmodified','LongWord').SetUInt( $00000008);
14068:  adRecInvalid','LongWord').SetUInt( $00000010);
14069:  adRecMultipleChanges','LongWord').SetUInt( $00000040);
14070:  adRecPendingChanges','LongWord').SetUInt( $00000080);
14071:  adRecCanceled','LongWord').SetUInt( $00000100);
14072:  adRecCantRelease','LongWord').SetUInt( $00000400);
14073:  adRecConcurrencyViolation','LongWord').SetUInt( $00000800);
14074:  adRecIntegrityViolation','LongWord').SetUInt( $00001000);
14075:  adRecMaxChangesExceeded','LongWord').SetUInt( $00002000);
14076:  adRecObjectOpen','LongWord').SetUInt( $00004000);
14077:  adRecOutOfMemory','LongWord').SetUInt( $00008000);
14078:  adRecPermissionDenied','LongWord').SetUInt( $00010000);
14079:  adRecSchemaViolation','LongWord').SetUInt( $00020000);
14080:  adRecDBDeleted','LongWord').SetUInt( $00040000);
14081:   CL.AddTypeS('GetRowsOptionEnum', 'TOleEnum');
14082:  adGetRowsRest','LongWord').SetUInt( $FFFFFFFF);
14083:   CL.AddTypeS('PositionEnum', 'TOleEnum');
14084:  adPosUnknown','LongWord').SetUInt( $FFFFFFFF);
14085:  adPosBOF','LongWord').SetUInt( $FFFFFFFE);
14086:  adPosEOF','LongWord').SetUInt( $FFFFFFFD);
14087:   CL.AddTypeS('BookmarkEnum', 'TOleEnum');
14088:  adBookmarkCurrent','LongWord').SetUInt( $00000000);
14089:  adBookmarkFirst','LongWord').SetUInt( $00000001);
14090:  adBookmarkLast','LongWord').SetUInt( $00000002);
14091:   CL.AddTypeS('MarshalOptionsEnum', 'TOleEnum');
14092:  adMarshalAll','LongWord').SetUInt( $00000000);
14093:  adMarshalModifiedOnly','LongWord').SetUInt( $00000001);
14094:   CL.AddTypeS('AffectEnum', 'TOleEnum');
14095:  adAffectCurrent','LongWord').SetUInt( $00000001);
14096:  adAffectGroup','LongWord').SetUInt( $00000002);
14097:  adAffectAll','LongWord').SetUInt( $00000003);
14098:  adAffectAllChapters','LongWord').SetUInt( $00000004);
14099:   CL.AddTypeS('ResyncEnum', 'TOleEnum');
14100:  adResyncUnderlyingValues','LongWord').SetUInt( $00000001);
14101:  adResyncAllValues','LongWord').SetUInt( $00000002);
14102:   CL.AddTypeS('CompareEnum', 'TOleEnum');
14103:  adCompareLessThan','LongWord').SetUInt( $00000000);
14104:  adCompareEqual','LongWord').SetUInt( $00000001);
14105:  adCompareGreaterThan','LongWord').SetUInt( $00000002);
14106:  adCompareNotEqual','LongWord').SetUInt( $00000003);
14107:  adCompareNotComparable','LongWord').SetUInt( $00000004);
14108:   CL.AddTypeS('FilterGroupEnum', 'TOleEnum');
14109:  adFilterNone','LongWord').SetUInt( $00000000);
14110:  adFilterPendingRecords','LongWord').SetUInt( $00000001);
14111:  adFilterAffectedRecords','LongWord').SetUInt( $00000002);
14112:  adFilterFetchedRecords','LongWord').SetUInt( $00000003);
14113:  adFilterPredicate','LongWord').SetUInt( $00000004);
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14114:  adFilterConflictingRecords','LongWord').SetUInt( $00000005);
14115:   CL.AddTypeS('SearchDirectionEnum', 'TOleEnum');
14116:  adSearchForward','LongWord').SetUInt( $00000001);
14117:  adSearchBackward','LongWord').SetUInt( $FFFFFFFF);
14118:   CL.AddTypeS('PersistFormatEnum', 'TOleEnum');
14119:  adPersistADTG','LongWord').SetUInt( $00000000);
14120:  adPersistXML','LongWord').SetUInt( $00000001);
14121:   CL.AddTypeS('StringFormatEnum', 'TOleEnum');
14122:  adClipString','LongWord').SetUInt( $00000002);
14123:   CL.AddTypeS('ConnectPromptEnum', 'TOleEnum');
14124:  adPromptAlways','LongWord').SetUInt( $00000001);
14125:  adPromptComplete','LongWord').SetUInt( $00000002);
14126:  adPromptCompleteRequired','LongWord').SetUInt( $00000003);
14127:  adPromptNever','LongWord').SetUInt( $00000004);
14128:   CL.AddTypeS('ConnectModeEnum', 'TOleEnum');
14129:  adModeUnknown','LongWord').SetUInt( $00000000);
14130:  adModeRead','LongWord').SetUInt( $00000001);
14131:  adModeWrite','LongWord').SetUInt( $00000002);
14132:  adModeReadWrite','LongWord').SetUInt( $00000003);
14133:  adModeShareDenyRead','LongWord').SetUInt( $00000004);
14134:  adModeShareDenyWrite','LongWord').SetUInt( $00000008);
14135:  adModeShareExclusive','LongWord').SetUInt( $0000000C);
14136:  adModeShareDenyNone','LongWord').SetUInt( $00000010);
14137:   CL.AddTypeS('IsolationLevelEnum', 'TOleEnum');
14138:  adXactUnspecified','LongWord').SetUInt( $FFFFFFFF);
14139:  adXactChaos','LongWord').SetUInt( $00000010);
14140:  adXactReadUncommitted','LongWord').SetUInt( $00000100);
14141:  adXactBrowse','LongWord').SetUInt( $00000100);
14142:  adXactCursorStability','LongWord').SetUInt( $00001000);
14143:  adXactReadCommitted','LongWord').SetUInt( $00001000);
14144:  adXactRepeatableRead','LongWord').SetUInt( $00010000);
14145:  adXactSerializable','LongWord').SetUInt( $00100000);
14146:  adXactIsolated','LongWord').SetUInt( $00100000);
14147:   CL.AddTypeS('XactAttributeEnum', 'TOleEnum');
14148:  adXactCommitRetaining','LongWord').SetUInt( $00020000);
14149:  adXactAbortRetaining','LongWord').SetUInt( $00040000);
14150:  adXactAsyncPhaseOne','LongWord').SetUInt( $00080000);
14151:  adXactSyncPhaseOne','LongWord').SetUInt( $00100000);
14152:   CL.AddTypeS('PropertyAttributesEnum', 'TOleEnum');
14153:  adPropNotSupported','LongWord').SetUInt( $00000000);
14154:  adPropRequired','LongWord').SetUInt( $00000001);
14155:  adPropOptional','LongWord').SetUInt( $00000002);
14156:  adPropRead','LongWord').SetUInt( $00000200);
14157:  adPropWrite','LongWord').SetUInt( $00000400);
14158:   CL.AddTypeS('ErrorValueEnum', 'TOleEnum');
14159:  adErrInvalidArgument','LongWord').SetUInt( $00000BB9);
14160:  adErrNoCurrentRecord','LongWord').SetUInt( $00000BCD);
14161:  adErrIllegalOperation','LongWord').SetUInt( $00000C93);
14162:  adErrInTransaction','LongWord').SetUInt( $00000CAE);
14163:  adErrFeatureNotAvailable','LongWord').SetUInt( $00000CB3);
14164:  adErrItemNotFound','LongWord').SetUInt( $00000CC1);
14165:  adErrObjectInCollection','LongWord').SetUInt( $00000D27);
14166:  adErrObjectNotSet','LongWord').SetUInt( $00000D5C);
14167:  adErrDataConversion','LongWord').SetUInt( $00000D5D);
14168:  adErrObjectClosed','LongWord').SetUInt( $00000E78);
14169:  adErrObjectOpen','LongWord').SetUInt( $00000E79);
14170:  adErrProviderNotFound','LongWord').SetUInt( $00000E7A);
14171:  adErrBoundToCommand','LongWord').SetUInt( $00000E7B);
14172:  adErrInvalidParamInfo','LongWord').SetUInt( $00000E7C);
14173:  adErrInvalidConnection','LongWord').SetUInt( $00000E7D);
14174:  adErrNotReentrant','LongWord').SetUInt( $00000E7E);
14175:  adErrStillExecuting','LongWord').SetUInt( $00000E7F);
14176:  adErrOperationCancelled','LongWord').SetUInt( $00000E80);
14177:  adErrStillConnecting','LongWord').SetUInt( $00000E81);
14178:  adErrNotExecuting','LongWord').SetUInt( $00000E83);
14179:  adErrUnsafeOperation','LongWord').SetUInt( $00000E84);
14180:   CL.AddTypeS('ParameterAttributesEnum', 'TOleEnum');
14181:  adParamSigned','LongWord').SetUInt( $00000010);
14182:  adParamNullable','LongWord').SetUInt( $00000040);
14183:  adParamLong','LongWord').SetUInt( $00000080);
14184:   CL.AddTypeS('ParameterDirectionEnum', 'TOleEnum');
14185:  adParamUnknown','LongWord').SetUInt( $00000000);
14186:  adParamInput','LongWord').SetUInt( $00000001);
14187:  adParamOutput','LongWord').SetUInt( $00000002);
14188:  adParamInputOutput','LongWord').SetUInt( $00000003);
14189:  adParamReturnValue','LongWord').SetUInt( $00000004);
14190:   CL.AddTypeS('CommandTypeEnum', 'TOleEnum');
14191:  adCmdUnspecified','LongWord').SetUInt( $FFFFFFFF);
14192:  adCmdUnknown','LongWord').SetUInt( $00000008);
14193:  adCmdText','LongWord').SetUInt( $00000001);
14194:  adCmdTable','LongWord').SetUInt( $00000002);
14195:  adCmdStoredProc','LongWord').SetUInt( $00000004);
14196:  adCmdFile','LongWord').SetUInt( $00000100);
14197:  adCmdTableDirect','LongWord').SetUInt( $00000200);
14198:   CL.AddTypeS('EventStatusEnum', 'TOleEnum');
14199:  adStatusOK','LongWord').SetUInt( $00000001);
14200:  adStatusErrorsOccurred','LongWord').SetUInt( $00000002);
14201:  adStatusCantDeny','LongWord').SetUInt( $00000003);
14202:  adStatusCancel','LongWord').SetUInt( $00000004);
```

```
14203:  adStatusUnwantedEvent','LongWord').SetUInt( $00000005);
14204:   CL.AddTypeS('EventReasonEnum', 'TOleEnum');
14205:  adRsnAddNew','LongWord').SetUInt( $00000001);
14206:  adRsnDelete','LongWord').SetUInt( $00000002);
14207:  adRsnUpdate','LongWord').SetUInt( $00000003);
14208:  adRsnUndoUpdate','LongWord').SetUInt( $00000004);
14209:  adRsnUndoAddNew','LongWord').SetUInt( $00000005);
14210:  adRsnUndoDelete','LongWord').SetUInt( $00000006);
14211:  adRsnRequery','LongWord').SetUInt( $00000007);
14212:  adRsnResynch','LongWord').SetUInt( $00000008);
14213:  adRsnClose','LongWord').SetUInt( $00000009);
14214:  adRsnMove','LongWord').SetUInt( $0000000A);
14215:  adRsnFirstChange','LongWord').SetUInt( $0000000B);
14216:  adRsnMoveFirst','LongWord').SetUInt( $0000000C);
14217:  adRsnMoveNext','LongWord').SetUInt( $0000000D);
14218:  adRsnMovePrevious','LongWord').SetUInt( $0000000E);
14219:  adRsnMoveLast','LongWord').SetUInt( $0000000F);
14220:   CL.AddTypeS('SchemaEnum', 'TOleEnum');
14221:  adSchemaProviderSpecific','LongWord').SetUInt( $FFFFFFFF);
14222:  adSchemaAsserts','LongWord').SetUInt( $00000000);
14223:  adSchemaCatalogs','LongWord').SetUInt( $00000001);
14224:  adSchemaCharacterSets','LongWord').SetUInt( $00000002);
14225:  adSchemaCollations','LongWord').SetUInt( $00000003);
14226:  adSchemaColumns','LongWord').SetUInt( $00000004);
14227:  adSchemaCheckConstraints','LongWord').SetUInt( $00000005);
14228:  adSchemaConstraintColumnUsage','LongWord').SetUInt( $00000006);
14229:  adSchemaConstraintTableUsage','LongWord').SetUInt( $00000007);
14230:  adSchemaKeyColumnUsage','LongWord').SetUInt( $00000008);
14231:  adSchemaReferentialConstraints','LongWord').SetUInt( $00000009);
14232:  adSchemaTableConstraints','LongWord').SetUInt( $0000000A);
14233:  adSchemaColumnsDomainUsage','LongWord').SetUInt( $0000000B);
14234:  adSchemaIndexes','LongWord').SetUInt( $0000000C);
14235:  adSchemaColumnPrivileges','LongWord').SetUInt( $0000000D);
14236:  adSchemaTablePrivileges','LongWord').SetUInt( $0000000E);
14237:  adSchemaUsagePrivileges','LongWord').SetUInt( $0000000F);
14238:  adSchemaProcedures','LongWord').SetUInt( $00000010);
14239:  adSchemaSchemata','LongWord').SetUInt( $00000011);
14240:  adSchemaSQLLanguages','LongWord').SetUInt( $00000012);
14241:  adSchemaStatistics','LongWord').SetUInt( $00000013);
14242:  adSchemaTables','LongWord').SetUInt( $00000014);
14243:  adSchemaTranslations','LongWord').SetUInt( $00000015);
14244:  adSchemaProviderTypes','LongWord').SetUInt( $00000016);
14245:  adSchemaViews','LongWord').SetUInt( $00000017);
14246:  adSchemaViewColumnUsage','LongWord').SetUInt( $00000018);
14247:  adSchemaViewTableUsage','LongWord').SetUInt( $00000019);
14248:  adSchemaProcedureParameters','LongWord').SetUInt( $0000001A);
14249:  adSchemaForeignKeys','LongWord').SetUInt( $0000001B);
14250:  adSchemaPrimaryKeys','LongWord').SetUInt( $0000001C);
14251:  adSchemaProcedureColumns','LongWord').SetUInt( $0000001D);
14252:  adSchemaDBInfoKeywords','LongWord').SetUInt( $0000001E);
14253:  adSchemaDBInfoLiterals','LongWord').SetUInt( $0000001F);
14254:  adSchemaCubes','LongWord').SetUInt( $00000020);
14255:  adSchemaDimensions','LongWord').SetUInt( $00000021);
14256:  adSchemaHierarchies','LongWord').SetUInt( $00000022);
14257:  adSchemaLevels','LongWord').SetUInt( $00000023);
14258:  adSchemaMeasures','LongWord').SetUInt( $00000024);
14259:  adSchemaProperties','LongWord').SetUInt( $00000025);
14260:  adSchemaMembers','LongWord').SetUInt( $00000026);
14261:  adSchemaTrustees','LongWord').SetUInt( $00000027);
14262:   CL.AddTypeS('SeekEnum', 'TOleEnum');
14263:  adSeekFirstEQ','LongWord').SetUInt( $00000001);
14264:  adSeekLastEQ','LongWord').SetUInt( $00000002);
14265:  adSeekAfterEQ','LongWord').SetUInt( $00000004);
14266:  adSeekAfter','LongWord').SetUInt( $00000008);
14267:  adSeekBeforeEQ','LongWord').SetUInt( $00000010);
14268:  adSeekBefore','LongWord').SetUInt( $00000020);
14269:   CL.AddTypeS('ADCPROP_UPDATECRITERIA_ENUM', 'TOleEnum');
14270:  adCriteriaKey','LongWord').SetUInt( $00000000);
14271:  adCriteriaAllCols','LongWord').SetUInt( $00000001);
14272:  adCriteriaUpdCols','LongWord').SetUInt( $00000002);
14273:  adCriteriaTimeStamp','LongWord').SetUInt( $00000003);
14274:   CL.AddTypeS('ADCPROP_ASYNCTHREADPRIORITY_ENUM', 'TOleEnum');
14275:  adPriorityLowest','LongWord').SetUInt( $00000001);
14276:  adPriorityBelowNormal','LongWord').SetUInt( $00000002);
14277:  adPriorityNormal','LongWord').SetUInt( $00000003);
14278:  adPriorityAboveNormal','LongWord').SetUInt( $00000004);
14279:  adPriorityHighest','LongWord').SetUInt( $00000005);
14280:   CL.AddTypeS('CEResyncEnum', 'TOleEnum');
14281:  adResyncNone','LongWord').SetUInt( $00000000);
14282:  adResyncAutoIncrement','LongWord').SetUInt( $00000001);
14283:  adResyncConflicts','LongWord').SetUInt( $00000002);
14284:  adResyncUpdates','LongWord').SetUInt( $00000004);
14285:  adResyncInserts','LongWord').SetUInt( $00000008);
14286:  'adResyncAll','LongWord').SetUInt( $0000000F);
14287:   CL.AddTypeS('ADCPROP_AUTORECALC_ENUM', 'TOleEnum');
14288:  'adRecalcUpFront','LongWord').SetUInt( $00000000);
14289:  'adRecalcAlways','LongWord').SetUInt( $00000001);
14290: end;
14291:
```

```
14292: procedure SIRegister_DIUtils(CL: TPSPascalCompiler);
14293: DOS_PATH_DELIMITER','String').SetString( '\');
14294: UNIX_PATH_DELIMITER','String').SetString( '/');
14295: PATH_DELIMITER','string').SetString( DOS_PATH_DELIMITER);
14296: 'CHAR_NULL','Char').SetString( #$00);
14297: CHAR_TAB','Char').SetString( #$09);
14298: CHAR_LF','Char').SetString( #$0A);
14299: CHAR_CR','Char').SetString( #$0D);
14300: CHAR_SPACE','Char').SetString( #$20);
14301: CHAR_ASTERISK','Char').SetString( #$2A);
14302: CHAR_FULL_STOP','Char').SetString( #$2E);
14303: CHAR_EQUALS_SIGN','Char').SetString( #$3D);
14304: CHAR_QUESTION_MARK','Char').SetString( #$3F);
14305: AC_NULL','Char').SetString( AnsiChar ( #$00 ));
14306: AC_TAB','Char').SetString( AnsiChar ( #$09 ));
14307: AC_LF','Char').SetString( AnsiChar ( #$000A ));
14308: AC_CR','Char').SetString( AnsiChar ( #$000D ));
14309: AC_SPACE','Char').SetString( AnsiChar ( #$20 ));
14310: AC_EXCLAMATION_MARK','Char').SetString( AnsiChar ( #$21 ));
14311: AC_QUOTATION_MARK','Char').SetString( AnsiChar ( #$22 ));
14312: AC_NUMBER_SIGN','Char').SetString( AnsiChar ( #$23 ));
14313: AC_DOLLAR_SIGN','Char').SetString( AnsiChar ( #$24 ));
14314: AC_PERCENT_SIGN','Char').SetString( AnsiChar ( #$25 ));
14315: AC_AMPERSAND','Char').SetString( AnsiChar ( #$26 ));
14316: AC_APOSTROPHE','Char').SetString( AnsiChar ( #$27 ));
14317: AC_LEFT_PARENTHESIS','Char').SetString( AnsiChar ( #$28 ));
14318: AC_RIGHT_PARENTHESIS','Char').SetString( AnsiChar ( #$29 ));
14319: AC_ASTERISK','Char').SetString( AnsiChar ( #$2A ));
14320: AC_PLUS_SIGN','Char').SetString( AnsiChar ( #$2B ));
14321: AC_COMMA','Char').SetString( AnsiChar ( #$2C ));
14322: AC_HYPHEN_MINUS','Char').SetString( AnsiChar ( #$2D ));
14323: AC_FULL_STOP','Char').SetString( AnsiChar ( #$2E ));
14324: AC_SOLIDUS','Char').SetString( AnsiChar ( #$2F ));
14325: AC_DIGIT_ZERO','Char').SetString( AnsiChar ( #$30 ));
14326: AC_DIGIT_ONE','Char').SetString( AnsiChar ( #$31 ));
14327: AC_DIGIT_TWO','Char').SetString( AnsiChar ( #$32 ));
14328: AC_DIGIT_THREE','Char').SetString( AnsiChar ( #$33 ));
14329: AC_DIGIT_FOUR','Char').SetString( AnsiChar ( #$34 ));
14330: AC_DIGIT_FIVE','Char').SetString( AnsiChar ( #$35 ));
14331: AC_DIGIT_SIX','Char').SetString( AnsiChar ( #$36 ));
14332: AC_DIGIT_SEVEN','Char').SetString( AnsiChar ( #$37 ));
14333: AC_DIGIT_EIGHT','Char').SetString( AnsiChar ( #$38 ));
14334: AC_DIGIT_NINE','Char').SetString( AnsiChar ( #$39 ));
14335: AC_COLON','Char').SetString( AnsiChar ( #$3A ));
14336: AC_SEMICOLON','Char').SetString( AnsiChar ( #$3B ));
14337: AC_LESS_THAN_SIGN','Char').SetString( AnsiChar ( #$3C ));
14338: AC_EQUALS_SIGN','Char').SetString( AnsiChar ( #$3D ));
14339: AC_GREATER_THAN_SIGN','Char').SetString( AnsiChar ( #$3E ));
14340: AC_QUESTION_MARK','Char').SetString( AnsiChar ( #$3F ));
14341: AC_COMMERCIAL_AT','Char').SetString( AnsiChar ( #$40 ));
14342: AC_REVERSE_SOLIDUS','Char').SetString( AnsiChar ( #$5C ));
14343: AC_LOW_LINE','Char').SetString( AnsiChar ( #$5F ));
14344: AC_SOFT_HYPHEN','Char').SetString( AnsiChar ( #$AD ));
14345: AC_CAPITAL_A','Char').SetString( AnsiChar ( #$41 ));
14346: AC_CAPITAL_B','Char').SetString( AnsiChar ( #$42 ));
14347: AC_CAPITAL_C','Char').SetString( AnsiChar ( #$43 ));
14348: AC_CAPITAL_D','Char').SetString( AnsiChar ( #$44 ));
14349: AC_CAPITAL_E','Char').SetString( AnsiChar ( #$45 ));
14350: AC_CAPITAL_F','Char').SetString( AnsiChar ( #$46 ));
14351: AC_CAPITAL_G','Char').SetString( AnsiChar ( #$47 ));
14352: AC_CAPITAL_H','Char').SetString( AnsiChar ( #$48 ));
14353: AC_CAPITAL_I','Char').SetString( AnsiChar ( #$49 ));
14354: AC_CAPITAL_J','Char').SetString( AnsiChar ( #$4A ));
14355: AC_CAPITAL_K','Char').SetString( AnsiChar ( #$4B ));
14356: AC_CAPITAL_L','Char').SetString( AnsiChar ( #$4C ));
14357: AC_CAPITAL_M','Char').SetString( AnsiChar ( #$4D ));
14358: AC_CAPITAL_N','Char').SetString( AnsiChar ( #$4E ));
14359: AC_CAPITAL_O','Char').SetString( AnsiChar ( #$4F ));
14360: AC_CAPITAL_P','Char').SetString( AnsiChar ( #$50 ));
14361: AC_CAPITAL_Q','Char').SetString( AnsiChar ( #$51 ));
14362: AC_CAPITAL_R','Char').SetString( AnsiChar ( #$52 ));
14363: AC_CAPITAL_S','Char').SetString( AnsiChar ( #$53 ));
14364: AC_CAPITAL_T','Char').SetString( AnsiChar ( #$54 ));
14365: AC_CAPITAL_U','Char').SetString( AnsiChar ( #$55 ));
14366: AC_CAPITAL_V','Char').SetString( AnsiChar ( #$56 ));
14367: AC_CAPITAL_W','Char').SetString( AnsiChar ( #$57 ));
14368: AC_CAPITAL_X','Char').SetString( AnsiChar ( #$58 ));
14369: AC_CAPITAL_Y','Char').SetString( AnsiChar ( #$59 ));
14370: AC_CAPITAL_Z','Char').SetString( AnsiChar ( #$5A ));
14371: AC_GRAVE_ACCENT','Char').SetString( AnsiChar ( #$60 ));
14372: AC_SMALL_A','Char').SetString( AnsiChar ( #$61 ));
14373: AC_SMALL_B','Char').SetString( AnsiChar ( #$62 ));
14374: AC_SMALL_C','Char').SetString( AnsiChar ( #$63 ));
14375: AC_SMALL_D','Char').SetString( AnsiChar ( #$64 ));
14376: AC_SMALL_E','Char').SetString( AnsiChar ( #$65 ));
14377: AC_SMALL_F','Char').SetString( AnsiChar ( #$66 ));
14378: AC_SMALL_G','Char').SetString( AnsiChar ( #$67 ));
14379: AC_SMALL_H','Char').SetString( AnsiChar ( #$68 ));
14380: AC_SMALL_I','Char').SetString( AnsiChar ( #$69 ));
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14381: AC_SMALL_J','Char').SetString( AnsiChar ( #$6A ));
14382: AC_SMALL_K','Char').SetString( AnsiChar ( #$6B ));
14383: AC_SMALL_L','Char').SetString( AnsiChar ( #$6C ));
14384: AC_SMALL_M','Char').SetString( AnsiChar ( #$6D ));
14385: AC_SMALL_N','Char').SetString( AnsiChar ( #$6E ));
14386: AC_SMALL_O','Char').SetString( AnsiChar ( #$6F ));
14387: AC_SMALL_P','Char').SetString( AnsiChar ( #$70 ));
14388: AC_SMALL_Q','Char').SetString( AnsiChar ( #$71 ));
14389: AC_SMALL_R','Char').SetString( AnsiChar ( #$72 ));
14390: AC_SMALL_S','Char').SetString( AnsiChar ( #$73 ));
14391: AC_SMALL_T','Char').SetString( AnsiChar ( #$74 ));
14392: AC_SMALL_U','Char').SetString( AnsiChar ( #$75 ));
14393: AC_SMALL_V','Char').SetString( AnsiChar ( #$76 ));
14394: AC_SMALL_W','Char').SetString( AnsiChar ( #$77 ));
14395: AC_SMALL_X','Char').SetString( AnsiChar ( #$78 ));
14396: AC_SMALL_Y','Char').SetString( AnsiChar ( #$79 ));
14397: AC_SMALL_Z','Char').SetString( AnsiChar ( #$7A ));
14398: 'AC_NO_BREAK_SPACE','Char').SetString( AnsiChar ( #$A0 ));
14399: AC_DRIVE_DELIMITER','string').SetString( AC_COLON);
14400: AC_DOS_PATH_DELIMITER','string').SetString( AC_REVERSE_SOLIDUS);
14401: 'AC_UNIX_PATH_DELIMITER','string').SetString( AC_SOLIDUS);
14402: 'AS_CRLF','String').SetString( AnsiString ( #$0D#$0A ));
14403: 'ISO_MONDAY','LongInt').SetInt( 0);
14404:  'ISO_TUESDAY','LongInt').SetInt( 1);
14405: 'ISO_WEDNESDAY','LongInt').SetInt( 2);
14406: 'ISO_THURSDAY','LongInt').SetInt( 3);
14407: 'ISO_FRIDAY','LongInt').SetInt( 4);
14408: 'ISO_SATURDAY','LongInt').SetInt( 5);
14409: 'ISO_SUNDAY','LongInt').SetInt( 6);
14410: 'CRC_32_INIT','LongWord').SetUInt( $FFFFFFFF);
14411: end;
14412:
14413: procedure SIRegister_DdeMan(CL: TPSPascalCompiler);
14414: begin
14415:   CL.AddTypeS('TDataMode', '( ddeAutomatic, ddeManual )');
14416:   CL.AddClassN(CL.FindClass('TOBJECT'),'TDdeServerConv');
14417:   CL.AddTypeS('TMacroEvent', 'Procedure ( Sender : TObject; Msg : TStrings)');
14418:   CL.AddClassN(CL.FindClass('TOBJECT'),'TDdeClientItem');
14419:   SIRegister_TDdeClientConv(CL);
14420:   SIRegister_TDdeClientItem(CL);
14421:   SIRegister_TDdeServerConv(CL);
14422:   SIRegister_TDdeServerItem(CL);
14423:   SIRegister_TDdeMgr(CL);
14424: end;
14425:
14426: procedure SIRegister_Xmlxform(CL: TPSPascalCompiler);
14427: begin
14428:   CL.AddClassN(CL.FindClass('TOBJECT'),'TranslateException');
14429:   CL.AddTypeS('TTranslateEvent', 'Procedure(Sender:TObject; Id: string; SrcNode:IDOMNode; var Value :
string; DestNode : IDOMNode)');
14430:   CL.AddTypeS('TRowEvent', 'Procedure ( Sender : TObject; Id : string; SrcNode '
14431:    +': IDOMNode; DestNode : IDOMNode)');
14432:   SIRegister_TXMLTransform(CL);
14433:   SIRegister_TXMLTransformProvider(CL);
14434:   SIRegister_TXMLTransformClient(CL);
14435: end;
14436:
14437: procedure SIRegister_SvrHTTPIndy(CL: TPSPascalCompiler);
14438: begin
14439:   CL.FindClass('TOBJECT'),'TCustomWebServer');
14440:   CL.FindClass('TOBJECT'),'TWebServerRequest');
14441:   SIRegister_EWebServerException(CL);
14442:   CL.AddClassN(CL.FindClass('TOBJECT'),'EFailedToRetreiveTimeZoneInfo');
14443:   SIRegister_TConnectionIntercept(CL);
14444:   SIRegister_TServerIntercept(CL);
14445:   SIRegister_TRequestLogBuffer(CL);
14446:   SIRegister_TWebServerRequest(CL);
14447:   CL.AddClassN(CL.FindClass('TOBJECT'),'TServerLog');
14448:   SIRegister_TWebServerResponse(CL);
14449:   CL.AddTypeS('TSocketArray', 'array of TIdStackSocketHandle');
14450:   CL.AddTypeS('TidErrorCode', '( ecTimeout, ecExecFail, ecTokenMismatch, ecOK )');
14451:   SIRegister_TCustomWebServer(CL);
14452:   SIRegister_TServerLog(CL);
14453:  Procedure CloseOpenSockets( Sockets : array of TIdStackSocketHandle)');
14454:  function DownloadJPGToBitmap(const URL : string; ABitmap: TBitmap): Boolean;
14455: end;
14456:
14457:
14458: type
14459: {$IFDEF DMB_DELPHIXE3}
14460:   [ComponentPlatformsAttribute(pidWin32 or pidWin64 or
14461:                               pidLinux32 or
14462: {$IFDEF DMB_DELPHIXE5}
14463:                               pidAndroid or
14464: {$ENDIF}
14465: {$IFDEF DMB_DELPHIXE4}
14466:                               pidiOSDevice or pidiOSSimulator or
14467: {$ENDIF}
14468:                               pidOSX32)]
```

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14469: {$ENDIF}
14470:
14471:   Connection String
14472:   program TestDbTreeViewMainForm2_ACCESS;
14473:   connectionString:='Provider=Microsoft.Jet.OLEDB.4.0;Data Source='
14474:                  +Exepath+'\examples\detail.mdb;Persist Security Info=False';
14475:
14476:     Ref:
14477: 22275: 1. writeln(SHA1(Exepath+'\maxbox3.exe'))
14478: 22276: 2. shdig: TSHA1Digest;
14479: 22277:    shdig:= GetSHA1OfFile(false,exepath+'\maxbox3.exe');
14480: 22278:    for i:= 0 to 19 do write(BytetoHex(shdig[i]));
14481: 22279:
14482: 22280: 3. writeln(IntToHex(CRC32OfFile(exepath+'\maxbox3.exe'),4));
14483: 22281:
14484:
14485: Doc End TYPE List mX4
14486:  *************************************************************************
14487:
14488: CONST List mX4 3.9.9.7
14489: ************************************************
14490: _ABORTDOC','LongInt.SetInt( 2); 4383
14491: _DefaultDecimals','LongInt.SetInt( 10); 979
14492: _DELETE','LongWord.SetUInt( $00010000); 2410
14493: _ENDDOC','LongInt.SetInt( 11); 4392
14494: _EXTTEXTOUT','LongWord.SetUInt( $200); 4427
14495: _MOUSE_EVENT','LongInt.SetInt( 2); 7877
14496: _NoDecimal','LongInt.SetInt( - 255); 978
14497: _SETABORTPROC','LongInt.SetInt( 9); 4390
14498: _SETMITERLIMIT','LongInt.SetInt( 23); 4406
14499: _STARTDOC','LongInt.SetInt( 10); 4391
14500: _STRETCHBLT','LongWord.SetUInt( $800); 4435
14501: ABE_BOTTOM','LongInt.SetInt( 3); 2887
14502: ABE_LEFT','LongInt.SetInt( 0); 2884
14503: ABE_RIGHT','LongInt.SetInt( 2); 2886
14504: ABE_TOP','LongInt.SetInt( 1); 2885
14505: ABM_ACTIVATE','LongWord.SetUInt( $00000006); 2874
14506: ABM_GETAUTOHIDEBAR','LongWord.SetUInt( $00000007); 2875
14507: ABM_GETSTATE','LongWord.SetUInt( $00000004); 2872
14508: ABM_GETTASKBARPOS','LongWord.SetUInt( $00000005); 2873
14509: ABM_NEW','LongWord.SetUInt( $00000000); 2868
14510: ABM_QUERYPOS','LongWord.SetUInt( $00000002); 2870
14511: ABM_REMOVE','LongWord.SetUInt( $00000001); 2869
14512: ABM_SETAUTOHIDEBAR','LongWord.SetUInt( $00000008); 2876
14513: ABM_SETPOS','LongWord.SetUInt( $00000003); 2871
14514: ABM_WINDOWPOSCHANGED','LongWord.SetUInt( $0000009); 2877
14515: ABN_FULLSCREENAPP','LongWord.SetUInt( $0000002); 2880
14516: ABN_POSCHANGED','LongWord.SetUInt( $0000001); 2879
14517: ABN_STATECHANGE','LongWord.SetUInt( $0000000); 2878
14518: ABN_WINDOWARRANGE','LongWord.SetUInt( $0000003); 2881
14519: ABS_ALWAYSONTOP','LongWord.SetUInt( $0000002); 2883
14520: ABS_AUTOHIDE','LongWord.SetUInt( $0000001); 2882
14521: ACCESS_FILTERKEYS','LongWord.SetUInt( $0002); 2786
14522: ACCESS_MOUSEKEYS','LongWord.SetUInt( $0003); 2787
14523: ACCESS_STICKYKEYS','LongWord.SetUInt( $0001); 2785
14524: ACHARSET','String.SetString(b64_XXEncode); 2234
14525: advapi32','String.SetString( 'advapi32.dll; 10
14526: AI_INSTANCECREATED','LongWord.SetUInt( $0001); 2443
14527: AI_INSTANCEDESTROYED','LongWord.SetUInt( $0002); 2444
14528: AI_USERMSG','LongWord.SetUInt( $0003); 2445
14529: AllFilesMask','String.SetString( '*; 1614
14530: AllFilesMask','String.SetString( '*.*; 1612
14531: ALLFUNCTIONSLIST','String.SetString( 'upsi_allfunctionslist.txt; 938
14532: ALLFUNCTIONSLIST','String.SetString( 'upsi_allfunctionslist.txt; 962
14533: ALLFUNCTIONSLISTPDF','String.SetString( 'maxbox_functions_all.pdf; 939
14534: ALLFUNCTIONSLISTPDF','String.SetString( 'maxbox_functions_all.pdf; 963
14535: ALLGLSIDES','LongInt.Value.ts32 := ord(fsdLeft) or ord(fsdTop) or ord(fsdRight) or ord(fsdBottom); 1597
14536: ALLOBJECTSLIST','String.SetString( 'docs\VCL.pdf; 940
14537: ALLOBJECTSLIST','String.SetString( 'docs\VCL.pdf; 964
14538: AllParamTypes','LongInt.Value.ts32 := ord(ptUnknown) or ord(ptInput) or ord(ptOutput) or
       ord(ptInputOutput) or ord(ptResult); 883
14539: AllRecords','LongInt.SetInt( - 1); 884
14540: ALLRESOURCELIST','String.SetString( 'docs\upsi_allresourcelist.txt; 941
14541: ALLRESOURCELIST','String.SetString( 'docs\upsi_allresourcelist.txt; 965
14542: AMD_APIC_FLAG','LongWord.SetUInt( $00000200); 1465
14543: AMD_BIT_10','LongWord.SetUInt( $00000400); 1466
14544: AMD_BIT_11','LongWord.SetUInt( $00000800); 1467
14545: AMD_BIT_14','LongWord.SetUInt( $00004000); 1470
14546: AMD_BIT_16','LongWord.SetUInt( $00010000); 1472
14547: AMD_BIT_17','LongWord.SetUInt( $00020000); 1473
14548: AMD_BIT_18','LongWord.SetUInt( $00040000); 1474
14549: AMD_BIT_19','LongWord.SetUInt( $00080000); 1475
14550: AMD_BIT_20','LongWord.SetUInt( $00100000); 1476
14551: AMD_BIT_21','LongWord.SetUInt( $00200000); 1477
14552: AMD_BIT_22','LongWord.SetUInt( $00400000); 1478
14553: AMD_BIT_24','LongWord.SetUInt( $01000000); 1480
14554: AMD_BIT_25','LongWord.SetUInt( $02000000); 1481
14555: AMD_BIT_26','LongWord.SetUInt( $04000000); 1482
14556: AMD_BIT_27','LongWord.SetUInt( $08000000); 1483
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14557: AMD_BIT_28','LongWord.SetUInt( $10000000); 1484
14558: AMD_BIT_29','LongWord.SetUInt( $20000000); 1485
14559: AMD_BIT_30','LongWord.SetUInt( $40000000); 1486
14560: AMD_BIT_31','LongWord.SetUInt( DWORD ( $80000000 )); 1487
14561: AMD_BIT_6','LongWord.SetUInt( $00000040); 1462
14562: AMD_CMOV_FLAG','LongWord.SetUInt( $00008000); 1471
14563: AMD_CX8_FLAG','LongWord.SetUInt( $00000100); 1464
14564: AMD_DE_FLAG','LongWord.SetUInt( $00000004); 1458
14565: AMD_FPU_FLAG','LongWord.SetUInt( $00000001); 1456
14566: AMD_MCE_FLAG','LongWord.SetUInt( $00000080); 1463
14567: AMD_MMX_FLAG','LongWord.SetUInt( $00800000); 1479
14568: AMD_MSR_FLAG','LongWord.SetUInt( $00000020); 1461
14569: AMD_MTRR_FLAG','LongWord.SetUInt( $00001000); 1468
14570: AMD_PGE_FLAG','LongWord.SetUInt( $00002000); 1469
14571: AMD_PSE_FLAG','LongWord.SetUInt( $00000008); 1459
14572: AMD_TSC_FLAG','LongWord.SetUInt( $00000010); 1460
14573: AMD_VME_FLAG','LongWord.SetUInt( $00000002); 1457
14574: ANSI_CHARSET','LongInt.SetInt( 0); 169
14575: ANTIALIASED_QUALITY','LongInt.SetInt( 4); 164
14576:  Const('AnsiNull','Char.SetString( AnsiChar ( #0 ));
14577: AnsiSoh','Char.SetString( AnsiChar ( #1 ));
14578: AnsiStx','Char.SetString( AnsiChar ( #2 ));
14579: AnsiEtx','Char.SetString( AnsiChar ( #3 ));
14580: AnsiEot','Char.SetString( AnsiChar ( #4 ));
14581: AnsiEnq','Char.SetString( AnsiChar ( #5 ));
14582: AnsiAck','Char.SetString( AnsiChar ( #6 ));
14583: AnsiBell','Char.SetString( AnsiChar ( #7 ));
14584: AnsiBackspace','Char.SetString( AnsiChar ( #8 ));
14585: AnsiTab','Char.SetString( AnsiChar ( #9 ));
14586: AnsiVerticalTab','Char.SetString( AnsiChar ( #11 ));
14587: AnsiFormFeed','Char.SetString( AnsiChar ( #12 ));
14588: AnsiSo','Char.SetString( AnsiChar ( #14 ));
14589: AnsiSi','Char.SetString( AnsiChar ( #15 ));
14590: AnsiDle','Char.SetString( AnsiChar ( #16 ));
14591: AnsiDc1','Char.SetString( AnsiChar ( #17 ));
14592: AnsiDc2','Char.SetString( AnsiChar ( #18 ));
14593: AnsiDc3','Char.SetString( AnsiChar ( #19 ));
14594: AnsiDc4','Char.SetString( AnsiChar ( #20 ));
14595: AnsiNak','Char.SetString( AnsiChar ( #21 ));
14596: AnsiSyn','Char.SetString( AnsiChar ( #22 ));
14597: AnsiEtb','Char.SetString( AnsiChar ( #23 ));
14598: AnsiCan','Char.SetString( AnsiChar ( #24 ));
14599: AnsiEm','Char.SetString( AnsiChar ( #25 ));
14600: AnsiEndOfFile','Char.SetString( AnsiChar ( #26 ));
14601: AnsiEscape','Char.SetString( AnsiChar ( #27 ));
14602: AnsiFs','Char.SetString( AnsiChar ( #28 ));
14603: AnsiGs','Char.SetString( AnsiChar ( #29 ));
14604: AnsiRs','Char.SetString( AnsiChar ( #30 ));
14605: AnsiUs','Char.SetString( AnsiChar ( #31 ));
14606: AnsiSpace','String.SetString( AnsiChar ( ' ' ));
14607: AnsiComma','String.SetString( AnsiChar ( ',' ));
14608: AnsiBackslash','String.SetString( AnsiChar ( '\' ));
14609: AnsiForwardSlash','String.SetString( AnsiChar ( '/' ));
14610: AnsiDoubleQuote','String.SetString( AnsiChar ( '"' ));
14611: AnsiSingleQuote','String.SetString( AnsiChar ( '''' ));
14612: AnsiWhiteSpace','LongInt.Value.ts32 := ord(AnsiTab) or ord(AnsiLineFeed) or ord(AnsiVerticalTab) or
       ord(AnsiFormFeed) or ord(AnsiCarriageReturn) or ord(AnsiSpace);
14613:  //Const('AnsiSigns','Set.SetSet(['-', '+']);
14614: C1_UPPER','LongWord.SetUInt( $0001);
14615: C1_LOWER','LongWord.SetUInt( $0002);
14616: C1_DIGIT','LongWord.SetUInt( $0004);
14617: C1_SPACE','LongWord.SetUInt( $0008);
14618: C1_PUNCT','LongWord.SetUInt( $0010);
14619: C1_CNTRL','LongWord.SetUInt( $0020);
14620: C1_BLANK','LongWord.SetUInt( $0040);
14621: C1_XDIGIT','LongWord.SetUInt( $0080);
14622: C1_ALPHA','LongWord.SetUInt( $0100);
14623: AnsiChar', 'Char;
14624: APIC_FLAG','LongWord.SetUInt( $00000200); 1433
14625: APPCOMMAND_BASS_BOOST','LongInt.SetInt( 20); 2608
14626: APPCOMMAND_BASS_BOOST','LongInt.SetInt( 20); 2807
14627: APPCOMMAND_BASS_DOWN','LongInt.SetInt( 19); 2607
14628: APPCOMMAND_BASS_DOWN','LongInt.SetInt( 19); 2806
14629: APPCOMMAND_BASS_UP','LongInt.SetInt( 21); 2609
14630: APPCOMMAND_BASS_UP','LongInt.SetInt( 21); 2808
14631: APPCOMMAND_BROWSER_BACKWARD','LongInt.SetInt( 1); 2589
14632: APPCOMMAND_BROWSER_BACKWARD','LongInt.SetInt( 1); 2788
14633: APPCOMMAND_BROWSER_FAVORITES','LongInt.SetInt( 6); 2594
14634: APPCOMMAND_BROWSER_FAVORITES','LongInt.SetInt( 6); 2793
14635: APPCOMMAND_BROWSER_FORWARD','LongInt.SetInt( 2); 2590
14636: APPCOMMAND_BROWSER_FORWARD','LongInt.SetInt( 2); 2789
14637: APPCOMMAND_BROWSER_HOME','LongInt.SetInt( 7); 2595
14638: APPCOMMAND_BROWSER_HOME','LongInt.SetInt( 7); 2794
14639: APPCOMMAND_BROWSER_REFRESH','LongInt.SetInt( 3); 2591
14640: APPCOMMAND_BROWSER_REFRESH','LongInt.SetInt( 3); 2790
14641: APPCOMMAND_BROWSER_SEARCH','LongInt.SetInt( 5); 2593
14642: APPCOMMAND_BROWSER_SEARCH','LongInt.SetInt( 5); 2792
14643: APPCOMMAND_BROWSER_STOP','LongInt.SetInt( 4); 2592
14644: APPCOMMAND_BROWSER_STOP','LongInt.SetInt( 4); 2791
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14645: APPCOMMAND_CLOSE','LongInt.SetInt( 31); 2619
14646: APPCOMMAND_CLOSE','LongInt.SetInt( 31); 2818
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14648: APPCOMMAND_COPY','LongInt.SetInt( 36); 2823
14649: APPCOMMAND_CORRECTION_LIST','LongInt.SetInt( 45); 2633
14650: APPCOMMAND_CORRECTION_LIST','LongInt.SetInt( 45); 2832
14651: APPCOMMAND_CUT','LongInt.SetInt( 37); 2625
14652: APPCOMMAND_CUT','LongInt.SetInt( 37); 2824
14653: APPCOMMAND_DICTATE_OR_COMMAND_CONTROL_TOGGLE','LongInt.SetInt( 43); 2631
14654: APPCOMMAND_DICTATE_OR_COMMAND_CONTROL_TOGGLE','LongInt.SetInt( 43); 2830
14655: APPCOMMAND_FIND','LongInt.SetInt( 28); 2616
14656: APPCOMMAND_FIND','LongInt.SetInt( 28); 2815
14657: APPCOMMAND_FORWARD_MAIL','LongInt.SetInt( 40); 2628
14658: APPCOMMAND_FORWARD_MAIL','LongInt.SetInt( 40); 2827
14659: APPCOMMAND_HELP','LongInt.SetInt( 27); 2615
14660: APPCOMMAND_HELP','LongInt.SetInt( 27); 2814
14661: APPCOMMAND_LAUNCH_APP1','LongInt.SetInt( 17); 2605
14662: APPCOMMAND_LAUNCH_APP1','LongInt.SetInt( 17); 2804
14663: APPCOMMAND_LAUNCH_APP2','LongInt.SetInt( 18); 2606
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14668: APPCOMMAND_LAUNCH_MEDIA_SELECT','LongInt.SetInt( 16); 2803
14669: APPCOMMAND_MEDIA_CHANNEL_DOWN','LongInt.SetInt( 52); 2640
14670: APPCOMMAND_MEDIA_CHANNEL_DOWN','LongInt.SetInt( 52); 2839
14671: APPCOMMAND_MEDIA_CHANNEL_UP','LongInt.SetInt( 51); 2639
14672: APPCOMMAND_MEDIA_CHANNEL_UP','LongInt.SetInt( 51); 2838
14673: APPCOMMAND_MEDIA_FAST_FORWARD','LongInt.SetInt( 49); 2637
14674: APPCOMMAND_MEDIA_FAST_FORWARD','LongInt.SetInt( 49); 2836
14675: APPCOMMAND_MEDIA_NEXTTRACK','LongInt.SetInt( 11); 2599
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14684: APPCOMMAND_MEDIA_PREVIOUSTRACK','LongInt.SetInt( 12); 2799
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14686: APPCOMMAND_MEDIA_RECORD','LongInt.SetInt( 48); 2835
14687: APPCOMMAND_MEDIA_REWIND','LongInt.SetInt( 50); 2638
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14690: APPCOMMAND_MEDIA_STOP','LongInt.SetInt( 13); 2800
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14697: APPCOMMAND_MICROPHONE_VOLUME_UP','LongInt.SetInt( 26); 2614
14698: APPCOMMAND_MICROPHONE_VOLUME_UP','LongInt.SetInt( 26); 2813
14699: APPCOMMAND_NEW','LongInt.SetInt( 29); 2617
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14703: APPCOMMAND_PASTE','LongInt.SetInt( 38); 2626
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14709: APPCOMMAND_REPLY_TO_MAIL','LongInt.SetInt( 39); 2627
14710: APPCOMMAND_REPLY_TO_MAIL','LongInt.SetInt( 39); 2826
14711: APPCOMMAND_SAVE','LongInt.SetInt( 32); 2620
14712: APPCOMMAND_SAVE','LongInt.SetInt( 32); 2819
14713: APPCOMMAND_SEND_MAIL','LongInt.SetInt( 41); 2629
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14715: APPCOMMAND_SPELL_CHECK','LongInt.SetInt( 42); 2630
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14718: APPCOMMAND_TREBLE_DOWN','LongInt.SetInt( 22); 2809
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14724: APPCOMMAND_VOLUME_DOWN','LongInt.SetInt( 9); 2796
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14726: APPCOMMAND_VOLUME_MUTE','LongInt.SetInt( 8); 2795
14727: APPCOMMAND_VOLUME_UP','LongInt.SetInt( 10); 2598
14728: APPCOMMAND_VOLUME_UP','LongInt.SetInt( 10); 2797
14729: AppInstCmdLineDataKind','LongInt.SetInt( 1); 2447
14730: AppInstDataKindNoData','LongInt.SetInt( - 1); 2446
14731: ArcMinutesPerDeg','Extended.setExtended( 60.0); 2586
14732: ArcSecondsPerArcMinute','Extended.setExtended( 60.0); 2587
14733: AREAINFO_ABSOLUTE','LongWord.SetUInt( $10000000); 2397
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14736: AREAINFO_MASK','LongWord.SetUInt( $FF000000); 2398
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14748: ASN1_TIMETICKS','LongWord.SetUInt( $43); 1053
14749: ASSOCDATA_HASPERUSERASSOC','LongInt.SetInt( 4); 1874
14750: ASSOCDATA_MAX','LongInt.SetInt( 5); 1875
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14755: ASSOCF_IGNOREBASECLASS','LongWord.SetUInt( $00000200); 1853
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14763: ASSOCF_OPEN_BYEXENAME','LongWord.SetUInt( $00000002); 1845
14764: ASSOCF_REMAPRUNDLL','LongWord.SetUInt( $00000080); 1851
14765: ASSOCF_VERIFY','LongWord.SetUInt( $00000040); 1850
14766: AssociationsCount','LongInt.SetInt( 7); 3393
14767: ASSOCKEY_APP','LongInt.SetInt( 2); 1867
14768: ASSOCKEY_BASECLASS','LongInt.SetInt( 4); 1869
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14770: ASSOCKEY_MAX','LongInt.SetInt( 5); 1870
14771: ASSOCKEY_SHELLEXECCLASS','LongInt.SetInt( 1); 1866
14772: ASSOCSTR_COMMAND','LongInt.SetInt( 1); 1854
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14774: ASSOCSTR_DDECOMMAND','LongInt.SetInt( 7); 1860
14775: ASSOCSTR_DDEIFEXEC','LongInt.SetInt( 8); 1861
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14780: ASSOCSTR_INFOTIP','LongInt.SetInt( 11); 1864
14781: ASSOCSTR_MAX','LongInt.SetInt( 12); 1865
14782: ASSOCSTR_NOOPEN','LongInt.SetInt( 5); 1858
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14789: AW_HOR_POSITIVE','LongWord.SetUInt( $00000001); 409
14790: AW_SLIDE','LongWord.SetUInt( $00040000); 416
14791: AW_VER_NEGATIVE','LongWord.SetUInt( $00000008); 412
14792: AW_VER_POSITIVE','LongWord.SetUInt( $00000004); 411
14793: b64_MIMEBase64','String.SetString( 'ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/; 2229
14794: b64_UUEncode','String.SetString( ' !"#$%&''()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_; 2230
14795: b64_XXEncode','String.SetString( '+-0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz; 2231
14796: BACKSPACE','Char.SetString( #8); 1072
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14807: Bernstein','Float.SetString( 0.280169499023869133036436491307); 1347
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14820: BIT_20','LongWord.SetUInt( $00100000); 1444
14821: BIT_21','LongWord.SetUInt( $00200000); 1445
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14824: BIT_26','LongWord.SetUInt( $04000000); 1450
14825: BIT_27','LongWord.SetUInt( $08000000); 1451
14826: BIT_28','LongWord.SetUInt( $10000000); 1452
14827: BIT_29','LongWord.SetUInt( $20000000); 1453
14828: BIT_30','LongWord.SetUInt( $40000000); 1454
14829: BIT_31','LongWord.SetUInt( DWORD ( $80000000 )); 1455
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14832: BitsPerCardinal','LongInt.SetInt( BytesPerCardinal * 8); 2211
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14837: BitsPerNativeWord','LongInt.SetInt( BytesPerNativeWord * 8); 2212
14838: BitsPerWord','LongInt.SetInt( 16); 2185
14839: BLACKNESS','LongWord.SetUInt( $00000042); 797
14840: BOOTSCRIPT','String.SetString( 'maxbootscript.txt; 967
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14858: br_056000','LongInt.SetInt( 56000); 1753
14859: br_057600','LongInt.SetInt( 57600); 1754
14860: br_115200','LongInt.SetInt( 115200); 1755
14861: br_128000','LongInt.SetInt( 128000); 1756
14862: br_230400','LongInt.SetInt( 230400); 1757
14863: br_256000','LongInt.SetInt( 256000); 1758
14864: br_460800','LongInt.SetInt( 460800); 1759
14865: br_921600','LongInt.SetInt( 921600); 1760
14866: Brackets','String.SetString( '(' or )' or '[' or ']' or '{' or '}; 1623
14867: BufferSize','LongInt.SetInt( 64); 1119
14868: BYTECODE','String.SetString( 'bytecode.psb; 954
14869: BYTECODE','String.SetString( 'bytecode.txt; 930
14870: Bytes1KB','LongInt.SetInt(1024); 2235
14871: BytesPerCardinal','LongInt.SetInt(Cardb); 2187
14872: BytesPerNativeWord','LongInt.SetInt(MaxNativeInt); 2188
14873: C3_ALPHA','LongWord.SetUInt( $8000); 3151
14874: C3_DIACRITIC','LongInt.SetInt( 2); 3141
14875: C3_FULLWIDTH','LongWord.SetUInt( $0080); 3147
14876: C3_HALFWIDTH','LongWord.SetUInt( $0040); 3146
14877: C3_HIRAGANA','LongWord.SetUInt( $0020); 3145
14878: C3_IDEOGRAPH','LongWord.SetUInt( $0100); 3148
14879: C3_KASHIDA','LongWord.SetUInt( $0200); 3149
14880: C3_KATAKANA','LongWord.SetUInt( $0010); 3144
14881: C3_LEXICAL','LongWord.SetUInt( $0400); 3150
14882: C3_NONSPACING','LongInt.SetInt( 1); 3140
14883: C3_NOTAPPLICABLE','LongInt.SetInt( 0); 3152
14884: C3_SYMBOL','LongInt.SetInt( 8); 3143
14885: C3_VOWELMARK','LongInt.SetInt( 4); 3142
14886: CANEXPRSIZE','LongInt.SetInt( 10); 885
14887: CANEXPRVERSION','LongInt.SetInt( 2); 887
14888: CANHDRSIZE','LongInt.SetInt( 8); 886
14889: Catalan','Extended.SetExtended( 0.9159655941772190150546035149324); 1673
14890: Catalan','Float.SetString( 0.9159655941772190150546035149324); 1285
14891: Catalan','Float.SetString( 0.9159655941772190150546035149324); 1353
14892: CATID_SafeForInitializing','TGUID.SetString( '{7DD95802-9882-11CF-9FA9-00AA006C42C4}; 3395
14893: CATID_SafeForScripting','TGUID.SetString( '{7DD95801-9882-11CF-9FA9-00AA006C42C4}; 3396
14894: CBinMax','LongInt.SetInt( 256); 2556
14895: Cbrt10','Extended.SetExtended( 2.1544346900318837217592935665194); 1670
14896: Cbrt10','Float.SetString( 2.1544346900318837217592935665194); 1282
14897: Cbrt10','Float.SetString( 2.1544346900318837217592935665194); 1350
14898: Cbrt100','Extended.SetExtended( 4.6415888336127788924100763509194); 1671
14899: Cbrt100','Float.SetString( 4.6415888336127788924100763509194); 1283
14900: Cbrt100','Float.SetString( 4.6415888336127788924100763509194); 1351
14901: Cbrt2','Extended.SetExtended( 1.2599210498948731647672106072782); 1668
14902: Cbrt2','Float.SetString( 1.2599210498948731647672106072782); 1280
14903: Cbrt2','Float.SetString( 1.2599210498948731647672106072782); 1348
14904: Cbrt3','Extended.SetExtended( 1.4422495703074083823216383107801); 1669
14905: Cbrt3','Float.SetString( 1.4422495703074083823216383107801); 1281
14906: Cbrt3','Float.SetString( 1.4422495703074083823216383107801); 1349
14907: CbrtPi','Extended.SetExtended( 1.4645918875615232630201425272638); 1672
14908: CbrtPi','Float.SetString( 1.4645918875615232630201425272638); 1284
14909: CbrtPi','Float.SetString( 1.4645918875615232630201425272638); 1352
14910: CCHARSET','String.SetString( '+-0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz; 2232
14911: CCHARSET','String.SetString(b64_XXEncode); 2233
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14912: CCHBinName','LongInt.SetInt( 24); 2554
14913: CCHPaperName','LongInt.SetInt( 64); 2555
14914: CelsiusAbsoluteZero','Extended.setExtended( - 273.15); 2571
14915: CelsiusFreezingPoint','Extended.setExtended( 0.0); 2568
14916: CenturyOffset','Byte.SetUInt( 60); 1588
14917: CenturyOffset','Byte.SetUInt( 60); 1601
14918: CenturyOffset','Byte.SetUInt( 60); 1618
14919: CError_AsyncCheck','LongInt.SetInt( 6); 851
14920: CError_ClearComFailed','LongInt.SetInt( 10); 855
14921: CError_ConnChangeProp','LongInt.SetInt( 14); 859
14922: CError_EnumPortsFailed','LongInt.SetInt( 15); 860
14923: CError_EscapeComFailed','LongInt.SetInt( 12); 857
14924: CError_HasLink','LongInt.SetInt( 22); 867
14925: CError_InvalidAsync','LongInt.SetInt( 4); 849
14926: CError_LedStateFailed','LongInt.SetInt( 19); 864
14927: CError_LoadFailed','LongInt.SetInt( 17); 862
14928: CError_ModemStatFailed','LongInt.SetInt( 11); 856
14929: CError_OpenFailed','LongInt.SetInt( 1); 846
14930: CError_PortNotOpen','LongInt.SetInt( 24); 869
14931: CError_PurgeFailed','LongInt.SetInt( 5); 850
14932: CError_ReadFailed','LongInt.SetInt( 3); 848
14933: CError_RegError','LongInt.SetInt( 23); 868
14934: CError_RegFailed','LongInt.SetInt( 18); 863
14935: CError_SetStateFailed','LongInt.SetInt( 7); 852
14936: CError_SetupComFailed','LongInt.SetInt( 9); 854
14937: CError_StoreFailed','LongInt.SetInt( 16); 861
14938: CError_ThreadCreated','LongInt.SetInt( 20); 865
14939: CError_TimeoutsFailed','LongInt.SetInt( 8); 853
14940: CError_TransmitFailed','LongInt.SetInt( 13); 858
14941: CError_WaitFailed','LongInt.SetInt( 21); 866
14942: CError_WriteFailed','LongInt.SetInt( 2); 847
14943: CF_BITMAP','LongInt.SetInt( 2); 255
14944: CF_DIB','LongInt.SetInt( 8); 261
14945: CF_DIBV5','LongInt.SetInt( 17); 271
14946: CF_DIF','LongInt.SetInt( 5); 258
14947: CF_DSPBITMAP','LongInt.SetInt( 130); 275
14948: CF_DSPENHMETAFILE','LongInt.SetInt( 142); 277
14949: CF_DSPMETAFILEPICT','LongInt.SetInt( 131); 276
14950: CF_DSPTEXT','LongInt.SetInt( 129); 274
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14952: CF_GDIOBJFIRST','LongInt.SetInt( 768); 280
14953: CF_GDIOBJLAST','LongInt.SetInt( 1023); 281
14954: CF_HDROP','LongInt.SetInt( 15); 268
14955: CF_LOCALE','LongWord.SetUInt( $10); 269
14956: CF_MAX','LongInt.SetInt( 17); 270
14957: CF_MAX_XP','LongInt.SetInt( 18); 272
14958: CF_METAFILEPICT','LongInt.SetInt( 3); 256
14959: CF_OEMTEXT','LongInt.SetInt( 7); 260
14960: CF_OWNERDISPLAY','LongInt.SetInt( 128); 273
14961: CF_PALETTE','LongInt.SetInt( 9); 262
14962: CF_PENDATA','LongInt.SetInt( 10); 263
14963: CF_PRIVATEFIRST','LongWord.SetUInt( $200); 278
14964: CF_PRIVATELAST','LongInt.SetInt( 767); 279
14965: CF_RIFF','LongInt.SetInt( 11); 264
14966: CF_SYLK','LongInt.SetInt( 4); 257
14967: CF_TEXT','LongInt.SetInt( 1); 254
14968: CF_TIFF','LongInt.SetInt( 6); 259
14969: CF_UNICODETEXT','LongInt.SetInt( 13); 266
14970: CF_WAVE','LongInt.SetInt( 12); 265
14971: CGold','Extended.setExtended( 0.38196601125010515179); 3214
14972: CHAR0','Char.SetString( #0); 1071
14973: CHAR32','Char.SetString( #32); 1077
14974: CHINESEBIG5_CHARSET','LongInt.SetInt( 136); 175
14975: CIllegalConvFamily','TConvFamily.SetString( '0; 844
14976: CIllegalConvType','TConvType.SetString( '0; 845
14977: clAliceBlue32','LongWord.SetUInt( TColor32 ( $FFF0F8FF )); 2256
14978: clAntiqueWhite32','LongWord.SetUInt( TColor32 ( $FFFAEBD7 )); 2257
14979: clAqua32','LongWord.SetUInt( TColor32 ( $FF00FFFF )); 1273
14980: clAqua32','LongWord.SetUInt( TColor32 ( $FF00FFFF )); 2255
14981: clAquamarine32','LongWord.SetUInt( TColor32 ( $FF7FFFD4 )); 2258
14982: clAzure32','LongWord.SetUInt( TColor32 ( $FFF0FFFF )); 2259
14983: clBeige32','LongWord.SetUInt( TColor32 ( $FFF5F5DC )); 2260
14984: clBisque32','LongWord.SetUInt( TColor32 ( $FFFFE4C4 )); 2261
14985: clBlack32','LongWord.SetUInt( TColor32 ( $FF000000 )); 1257
14986: clBlack32','LongWord.SetUInt( TColor32 ( $FF000000 )); 2239
14987: clBlancheDalmond32','LongWord.SetUInt( TColor32 ( $FFFFFEBCD )); 2262
14988: clBlue32','LongWord.SetUInt( TColor32 ( $FF0000FF )); 1271
14989: clBlue32','LongWord.SetUInt( TColor32 ( $FF0000FF )); 2253
14990: clBlueViolet32','LongWord.SetUInt( TColor32 ( $FF8A2BE2 )); 2263
14991: clBrown32','LongWord.SetUInt( TColor32 ( $FFA52A2A )); 2264
14992: clBurlyWood32','LongWord.SetUInt( TColor32 ( $FFDEB887 )); 2265
14993: clCadetblue32','LongWord.SetUInt( TColor32 ( $FF5F9EA0 )); 2266
14994: clChartReuse32','LongWord.SetUInt( TColor32 ( $FF7FFF00 )); 2267
14995: clChocolate32','LongWord.SetUInt( TColor32 ( $FFD2691E )); 2268
14996: clCoral32','LongWord.SetUInt( TColor32 ( $FFFF7F50 )); 2269
14997: clCornFlowerBlue32','LongWord.SetUInt( TColor32 ( $FF6495ED )); 2270
14998: clCornSilk32','LongWord.SetUInt( TColor32 ( $FFFFF8DC )); 2271
14999: clCream','LongWord.SetUInt(TColor($A6CAF0)); 1628
15000: clCream32','LongWord.SetUInt( TColor32 ( $FFFFFFBF0 )); 2332
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15001: clCrimson32','LongWord.SetUInt( TColor32 ( $FFDC143C )); 2272
15002: clDarkBlue32','LongWord.SetUInt( TColor32 ( $FF00008B )); 2273
15003: clDarkCyan32','LongWord.SetUInt( TColor32 ( $FF008B8B )); 2274
15004: clDarkGoldenRod32','LongWord.SetUInt( TColor32 ( $FFB8860B )); 2275
15005: clDarkGray32','LongWord.SetUInt( TColor32 ( $FFA9A9A9 )); 2276
15006: clDarkGreen32','LongWord.SetUInt( TColor32 ( $FF006400 )); 2277
15007: clDarkGrey32','LongWord.SetUInt( TColor32 ( $FFA9A9A9 )); 2278
15008: clDarkKhaki32','LongWord.SetUInt( TColor32 ( $FFBDB76B )); 2279
15009: clDarkMagenta32','LongWord.SetUInt( TColor32 ( $FF8B008B )); 2280
15010: clDarkOliveGreen32','LongWord.SetUInt( TColor32 ( $FF556B2F )); 2281
15011: clDarkOrange32','LongWord.SetUInt( TColor32 ( $FFFF8C00 )); 2282
15012: clDarkOrchid32','LongWord.SetUInt( TColor32 ( $FF9932CC )); 2283
15013: clDarkRed32','LongWord.SetUInt( TColor32 ( $FF8B0000 )); 2284
15014: clDarkSalmon32','LongWord.SetUInt( TColor32 ( $FFE9967A )); 2285
15015: clDarkSeaGreen32','LongWord.SetUInt( TColor32 ( $FF8FBC8F )); 2286
15016: clDarkSlateBlue32','LongWord.SetUInt( TColor32 ( $FF483D8B )); 2287
15017: clDarkSlateGray32','LongWord.SetUInt( TColor32 ( $FF2F4F4F )); 2288
15018: clDarkSlateGrey32','LongWord.SetUInt( TColor32 ( $FF2F4F4F )); 2289
15019: clDarkTurquoise32','LongWord.SetUInt( TColor32 ( $FF00CED1 )); 2290
15020: clDarkViolet32','LongWord.SetUInt( TColor32 ( $FF9400D3 )); 2291
15021: clDeepPink32','LongWord.SetUInt( TColor32 ( $FFFF1493 )); 2292
15022: clDeepSkyBlue32','LongWord.SetUInt( TColor32 ( $FF00BFFF )); 2293
15023: clDimGray32','LongWord.SetUInt( TColor32 ( $FF3F3F3F )); 1258
15024: clDimGray32','LongWord.SetUInt( TColor32 ( $FF3F3F3F )); 2240
15025: clDkGray32','LongWord.SetUInt( TColor32 ( $FF808080 )); 2329
15026: clDodgerBlue32','LongWord.SetUInt( TColor32 ( $FF1E90FF )); 2294
15027: clFireBrick32','LongWord.SetUInt( TColor32 ( $FFB22222 )); 2295
15028: clFloralWhite32','LongWord.SetUInt( TColor32 ( $FFFFFAF0 )); 2296
15029: clFuchsia32','LongWord.SetUInt( TColor32 ( $FFFF00FF )); 1272
15030: clFuchsia32','LongWord.SetUInt( TColor32 ( $FFFF00FF )); 2254
15031: clGainsBoro32','LongWord.SetUInt( TColor32 ( $FFDCDCDC )); 2297
15032: clGhostWhite32','LongWord.SetUInt( TColor32 ( $FFF8F8FF )); 2298
15033: clGold32','LongWord.SetUInt( TColor32 ( $FFFFD700 )); 2299
15034: clGoldenRod32','LongWord.SetUInt( TColor32 ( $FFDAA520 )); 2300
15035: clGray32','LongWord.SetUInt( TColor32 ( $FF7F7F7F )); 1259
15036: clGray32','LongWord.SetUInt( TColor32 ( $FF7F7F7F )); 2241
15037: clGreen32','LongWord.SetUInt( TColor32 ( $FF007F00 )); 1263
15038: clGreen32','LongWord.SetUInt( TColor32 ( $FF007F00 )); 2245
15039: clGreenYellow32','LongWord.SetUInt( TColor32 ( $FFADFF2F )); 2301
15040: clGrey32','LongWord.SetUInt( TColor32 ( $FF808080 )); 2302
15041: clHoneyDew32','LongWord.SetUInt( TColor32 ( $FFF0FFF0 )); 2303
15042: clHotPink32','LongWord.SetUInt( TColor32 ( $FFFF69B4 )); 2304
15043: clIndianRed32','LongWord.SetUInt( TColor32 ( $FFCD5C5C )); 2305
15044: clIndigo32','LongWord.SetUInt( TColor32 ( $FF4B0082 )); 2306
15045: clInfoBk','LongWord.SetUInt( TColor ( $02E1FFFF )); 1626
15046: clIvory32','LongWord.SetUInt( TColor32 ( $FFFFFFF0 )); 2307
15047: clKhaki32','LongWord.SetUInt( TColor32 ( $FFF0E68C )); 2308
15048: clLavender32','LongWord.SetUInt( TColor32 ( $FFE6E6FA )); 2309
15049: clLavenderBlush32','LongWord.SetUInt( TColor32 ( $FFFFF0F5 )); 2310
15050: clLawnGreen32','LongWord.SetUInt( TColor32 ( $FF7CFC00 )); 2311
15051: clLegacySkyBlue32','LongWord.SetUInt( TColor32 ( $FFA6CAF0 )); 2331
15052: clLemonChiffon32','LongWord.SetUInt( TColor32 ( $FFFFFACD )); 2312
15053: clLightBlue32','LongWord.SetUInt( TColor32 ( $FFADD8E6 )); 2313
15054: clLightCoral32','LongWord.SetUInt( TColor32 ( $FFF08080 )); 2314
15055: clLightCyan32','LongWord.SetUInt( TColor32 ( $FFE0FFFF )); 2315
15056: clLightGoldenRodYellow32','LongWord.SetUInt( TColor32 ( $FFFAFAD2 )); 2316
15057: clLightGray32','LongWord.SetUInt( TColor32 ( $FFBFBFBF )); 1260
15058: clLightGray32','LongWord.SetUInt( TColor32 ( $FFBFBFBF )); 2242
15059: clLightGreen32','LongWord.SetUInt( TColor32 ( $FF90EE90 )); 2317
15060: clLightGrey32','LongWord.SetUInt( TColor32 ( $FFD3D3D3 )); 2318
15061: clLightPink32','LongWord.SetUInt( TColor32 ( $FFFFB6C1 )); 2319
15062: clLightSalmon32','LongWord.SetUInt( TColor32 ( $FFFFA07A )); 2320
15063: clLightSeagreen32','LongWord.SetUInt( TColor32 ( $FF20B2AA )); 2321
15064: clLightSkyblue32','LongWord.SetUInt( TColor32 ( $FF87CEFA )); 2322
15065: clLightSlategray32','LongWord.SetUInt( TColor32 ( $FF778899 )); 2323
15066: clLightSlategrey32','LongWord.SetUInt( TColor32 ( $FF778899 )); 2324
15067: clLightSteelblue32','LongWord.SetUInt( TColor32 ( $FFB0C4DE )); 2325
15068: clLightYellow32','LongWord.SetUInt( TColor32 ( $FFFFFFE0 )); 2326
15069: clLime32','LongWord.SetUInt( TColor32 ( $FF00FF00 )); 1269
15070: clLime32','LongWord.SetUInt( TColor32 ( $FF00FF00 )); 2251
15071: clLimeGreen32','LongWord.SetUInt( TColor32 ( $FF32CD32 )); 2333
15072: clLinen32','LongWord.SetUInt( TColor32 ( $FFFAF0E6 )); 2334
15073: clLtGray32','LongWord.SetUInt( TColor32 ( $FFC0C0C0 )); 2327
15074: clMaroon32','LongWord.SetUInt( TColor32 ( $FF7F0000 )); 1262
15075: clMaroon32','LongWord.SetUInt( TColor32 ( $FF7F0000 )); 2244
15076: clMedGray32','LongWord.SetUInt( TColor32 ( $FFA0A0A4 )); 2328
15077: clMediumAquamarine32','LongWord.SetUInt( TColor32 ( $FF66CDAA )); 2335
15078: clMediumBlue32','LongWord.SetUInt( TColor32 ( $FF0000CD )); 2336
15079: clMediumOrchid32','LongWord.SetUInt( TColor32 ( $FFBA55D3 )); 2337
15080: clMediumPurple32','LongWord.SetUInt( TColor32 ( $FFB )); 2338
15081: clMediumSeaGreen32','LongWord.SetUInt( TColor32 ( $FF3CB371 )); 2339
15082: clMediumSlateBlue32','LongWord.SetUInt( TColor32 ( $FF7B68EE )); 2340
15083: clMediumSpringGreen32','LongWord.SetUInt( TColor32 ( $FF00FA9A )); 2341
15084: clMediumTurquoise32','LongWord.SetUInt( TColor32 ( $FF48D1CC )); 2342
15085: clMediumVioletRed32','LongWord.SetUInt( TColor32 ( $FFC71585 )); 2343
15086: clMidnightBlue32','LongWord.SetUInt( TColor32 ( $FF191970 )); 2344
15087: clMintCream32','LongWord.SetUInt( TColor32 ( $FFF5FFFA )); 2345
15088: clMistyRose32','LongWord.SetUInt( TColor32 ( $FFFFE4E1 )); 2346
15089: clMoccasin32','LongWord.SetUInt( TColor32 ( $FFFFE4B5 )); 2347
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15090: clMoneyGreen','LongWord.SetUInt(TColor($C0DCC0)); 1629
15091: clMoneyGreen32','LongWord.SetUInt( TColor32 ( $FFC0DCC0 )); 2330
15092: clNavajoWhite32','LongWord.SetUInt( TColor32 ( $FFFFDEAD )); 2348
15093: clNavy32','LongWord.SetUInt( TColor32 ( $FF00007F )); 1265
15094: clNavy32','LongWord.SetUInt( TColor32 ( $FF00007F )); 2247
15095: clNone','LongWord.SetUInt( TColor ( $02FFFFFF )); 1627
15096: clOldLace32','LongWord.SetUInt( TColor32 ( $FFFDF5E6 )); 2349
15097: clOlive32','LongWord.SetUInt( TColor32 ( $FF7F7F00 )); 1264
15098: clOlive32','LongWord.SetUInt( TColor32 ( $FF7F7F00 )); 2246
15099: clOliveDrab32','LongWord.SetUInt( TColor32 ( $FF6B8E23 )); 2350
15100: clOrange32','LongWord.SetUInt( TColor32 ( $FFFFA500 )); 2351
15101: clOrangeRed32','LongWord.SetUInt( TColor32 ( $FFFF4500 )); 2352
15102: clOrchid32','LongWord.SetUInt( TColor32 ( $FFDA70D6 )); 2353
15103: clPaleGoldenRod32','LongWord.SetUInt( TColor32 ( $FFEEE8AA )); 2354
15104: clPaleGreen32','LongWord.SetUInt( TColor32 ( $FF98FB98 )); 2355
15105: clPaleTurquoise32','LongWord.SetUInt( TColor32 ( $FFAFEEEE )); 2356
15106: clPaleVioletred32','LongWord.SetUInt( TColor32 ( $FFDB7093 )); 2357
15107: clPapayaWhip32','LongWord.SetUInt( TColor32 ( $FFFFEFD5 )); 2358
15108: clPeachPuff32','LongWord.SetUInt( TColor32 ( $FFFFDAB9 )); 2359
15109: clPeru32','LongWord.SetUInt( TColor32 ( $FFCD853F )); 2360
15110: clPlum32','LongWord.SetUInt( TColor32 ( $FFDDA0DD )); 2361
15111: clPowderBlue32','LongWord.SetUInt( TColor32 ( $FFB0E0E6 )); 2362
15112: clPurple32','LongWord.SetUInt( TColor32 ( $FF7F007F )); 1266
15113: clPurple32','LongWord.SetUInt( TColor32 ( $FF7F007F )); 2248
15114: clRed32','LongWord.SetUInt( TColor32 ( $FFFF0000 )); 1268
15115: clRed32','LongWord.SetUInt( TColor32 ( $FFFF0000 )); 2250
15116: clRosyBrown32','LongWord.SetUInt( TColor32 ( $FFBC8F8F )); 2363
15117: clRoyalBlue32','LongWord.SetUInt( TColor32 ( $FF4169E1 )); 2364
15118: clSaddleBrown32','LongWord.SetUInt( TColor32 ( $FF8B4513 )); 2365
15119: clSalmon32','LongWord.SetUInt( TColor32 ( $FFFA8072 )); 2366
15120: clSandyBrown32','LongWord.SetUInt( TColor32 ( $FFF4A460 )); 2367
15121: clSeaGreen32','LongWord.SetUInt( TColor32 ( $FF2E8B57 )); 2368
15122: clSeaShell32','LongWord.SetUInt( TColor32 ( $FFFFF5EE )); 2369
15123: CLSID_StdComponentCategoriesMgr','TGUID.SetString( '{0002E005-0000-0000-C000-000000000046}; 3394
15124: clSienna32','LongWord.SetUInt( TColor32 ( $FFA0522D )); 2370
15125: clSilver32','LongWord.SetUInt( TColor32 ( $FFC0C0C0 )); 2371
15126: clSkyBlue','LongWord.SetUInt(TColor($FFFBF0)); 1630
15127: clSkyblue32','LongWord.SetUInt( TColor32 ( $FF87CEEB )); 2372
15128: clSlateBlue32','LongWord.SetUInt( TColor32 ( $FF6A5ACD )); 2373
15129: clSlateGray32','LongWord.SetUInt( TColor32 ( $FF708090 )); 2374
15130: clSlateGrey32','LongWord.SetUInt( TColor32 ( $FF708090 )); 2375
15131: clSnow32','LongWord.SetUInt( TColor32 ( $FFFFFAFA )); 2376
15132: clSpringgreen32','LongWord.SetUInt( TColor32 ( $FF00FF7F )); 2377
15133: clSteelblue32','LongWord.SetUInt( TColor32 ( $FF4682B4 )); 2378
15134: clTan32','LongWord.SetUInt( TColor32 ( $FFD2B48C )); 2379
15135: clTeal32','LongWord.SetUInt( TColor32 ( $FF007F7F )); 1267
15136: clTeal32','LongWord.SetUInt( TColor32 ( $FF007F7F )); 2249
15137: clThistle32','LongWord.SetUInt( TColor32 ( $FFD8BFD8 )); 2380
15138: clTomato32','LongWord.SetUInt( TColor32 ( $FFFF6347 )); 2381
15139: clTrBlack32','LongWord.SetUInt( TColor32 ( $7F000000 )); 1275
15140: clTrBlack32','LongWord.SetUInt( TColor32 ( $7F000000 )); 2388
15141: clTrBlue32','LongWord.SetUInt( TColor32 ( $7F0000FF )); 1278
15142: clTrBlue32','LongWord.SetUInt( TColor32 ( $7F0000FF )); 2391
15143: clTrGreen32','LongWord.SetUInt( TColor32 ( $7F00FF00 )); 1277
15144: clTrGreen32','LongWord.SetUInt( TColor32 ( $7F00FF00 )); 2390
15145: clTrRed32','LongWord.SetUInt( TColor32 ( $7FFF0000 )); 1276
15146: clTrRed32','LongWord.SetUInt( TColor32 ( $7FFF0000 )); 2389
15147: clTrWhite32','LongWord.SetUInt( TColor32 ( $7FFFFFFF )); 1274
15148: clTrWhite32','LongWord.SetUInt( TColor32 ( $7FFFFFFF )); 2387
15149: clTurquoise32','LongWord.SetUInt( TColor32 ( $FF40E0D0 )); 2382
15150: clViolet32','LongWord.SetUInt( TColor32 ( $FFEE82EE )); 2383
15151: clWebAliceBlue','LongWord.SetUInt( $FFF8F0); 652
15152: clWebAntiqueWhite','LongWord.SetUInt( $D7EBFA); 650
15153: clWebAqua','LongWord.SetUInt( $FFFF00); 732
15154: clWebAquamarine','LongWord.SetUInt( $D4FF7F); 701
15155: clWebAzure','LongWord.SetUInt( $FFFFF0); 661
15156: clWebBeige','LongWord.SetUInt( $DCF5F5); 649
15157: clWebBisque','LongWord.SetUInt( $C4E4FF); 667
15158: clWebBlack','LongWord.SetUInt( $000000); 782
15159: clWebBlanchedAlmond','LongWord.SetUInt( $CDEBFF); 666
15160: clWebBlue','LongWord.SetUInt( $FF0000); 744
15161: clWebBlueViolet','LongWord.SetUInt( $E22B8A); 753
15162: clWebBrown','LongWord.SetUInt( $2A2AA5); 681
15163: clWebBurlywood','LongWord.SetUInt( $87B8DE); 660
15164: clWebCadetBlue','LongWord.SetUInt( $A09E5F); 739
15165: clWebChartreuse','LongWord.SetUInt( $00FF7F); 699
15166: clWebChocolate','LongWord.SetUInt( $1E69D2); 682
15167: clWebCoral','LongWord.SetUInt( $507FFF); 677
15168: clWebCornFlowerBlue','LongWord.SetUInt( $ED9564); 726
15169: clWebCornSilk','LongWord.SetUInt( $DCF8FF); 648
15170: clWebCrimson','LongWord.SetUInt( $3C14DC); 680
15171: clWebCyan','LongWord.SetUInt( $FFFF00); 731
15172: clWebDarkBlue','LongWord.SetUInt( $8B0000); 727
15173: clWebDarkCyan','LongWord.SetUInt( $8B8B00); 740
15174: clWebDarkGoldenRod','LongWord.SetUInt( $0B86B8); 712
15175: clWebDarkGray','LongWord.SetUInt( $A9A9A9); 781
15176: clWebDarkgreen','LongWord.SetUInt( $006400); 715
15177: clWebDarkKhaki','LongWord.SetUInt( $6BB7BD); 713
15178: clWebDarkMagenta','LongWord.SetUInt( $8B008B); 750
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15181: clWebDarkOrchid','LongWord.SetUInt( $CC3299); 747
15182: clWebDarkRed','LongWord.SetUInt( $00008B); 673
15183: clWebDarkSalmon','LongWord.SetUInt( $7A96E9); 692
15184: clWebDarkSeaGreen','LongWord.SetUInt( $8FBC8F); 720
15185: clWebDarkSlateBlue','LongWord.SetUInt( $8B3D48); 778
15186: clWebDarkSlategray','LongWord.SetUInt( $4F4F2F); 779
15187: clWebDarkTurquoise','LongWord.SetUInt( $D1CE00); 738
15188: clWebDarkViolet','LongWord.SetUInt( $D30094); 746
15189: clWebDeepPink','LongWord.SetUInt( $9314FF); 757
15190: clWebDeepskyBlue','LongWord.SetUInt( $FFBF00); 742
15191: clWebDimGray','LongWord.SetUInt( $696969); 776
15192: clWebDodgerBlue','LongWord.SetUInt( $FF901E); 743
15193: clWebFirebrick','LongWord.SetUInt( $2222B2); 688
15194: clWebFloralWhite','LongWord.SetUInt( $F0FAFF); 644
15195: clWebForestGreen','LongWord.SetUInt( $228B22); 697
15196: clWebFuchsia','LongWord.SetUInt( $FF00FF); 749
15197: clWebGainsboro','LongWord.SetUInt( $DCDCDC); 780
15198: clWebGhostWhite','LongWord.SetUInt( $FFF8F8); 653
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15200: clWebGoldenRod','LongWord.SetUInt( $20A5DA); 703
15201: clWebGray','LongWord.SetUInt( $808080); 770
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15203: clWebGreenYellow','LongWord.SetUInt( $2FFFAD); 698
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15205: clWebHotPink','LongWord.SetUInt( $B469FF); 763
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15207: clWebIndigo','LongWord.SetUInt( $82004B); 728
15208: clWebIvory','LongWord.SetUInt( $F0FFFF); 647
15209: clWebKhaki','LongWord.SetUInt( $8CE6F0); 704
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15215: clWebLightCoral','LongWord.SetUInt( $8080F0); 685
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15218: clWebLightGreen','LongWord.SetUInt( $90EE90); 700
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15223: clWebLightSkyBlue','LongWord.SetUInt( $FACE87); 725
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15226: clWebLightYellow','LongWord.SetUInt( $E0FFFF); 656
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15228: clWebLimeGreen','LongWord.SetUInt( $32CD32); 716
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15232: clWebMediumAquamarine','LongWord.SetUInt( $AACD66); 710
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15239: clWebMediumTurquoise','LongWord.SetUInt( $CCD148); 729
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15254: clWebPaleGreen','LongWord.SetUInt( $98FB98); 709
15255: clWebPaleTurquoise','LongWord.SetUInt( $EEEEAF); 722
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15258: clWebPeachPuff','LongWord.SetUInt( $B9DAFF); 668
15259: clWebPeru','LongWord.SetUInt( $3F85CD); 691
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15291: clWheat32','LongWord.SetUInt( TColor32 ( $FFF5DEB3 )); 2384
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15293: clWhite32','LongWord.SetUInt( TColor32 ( $FFFFFFFF )); 2243
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15303: cmBlackness','LongWord.SetUint(BLACKNESS); 799
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15312: cmPatPaint','LongWord.SetUint(PATPAINT); 807
15313: cmPersistent','LongInt.Value.ts32 := ord(cfmPersistent); 906
15314: cmSession','LongInt.Value.ts32 := ord(cfmSession); 907
15315: cmSrcAnd','LongWord.SetUint(SRCAND); 808
15316: cmSrcCopy','LongWord.SetUint(SRCCOPY); 809
15317: cmSrcErase','LongWord.SetUint(SRCERASE); 810
15318: cmSrcInvert','LongWord.SetUint(SRCINVERT); 811
15319: cmSrcPaint','LongWord.SetUint(SRCPAINT); 812
15320: cmVirtual','LongInt.Value.ts32 := ord(cfmVirtual); 905
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15422: CubicMetersPerCordFoot','Extended.SetExtended( CubicMetersPerCubicFoot * 16); 1954
15423: CubicMetersPerUKBucket','Extended.SetExtended( CubicMetersPerUKPeck * 2); 1976
15424: CubicMetersPerUKBushel','Extended.SetExtended( CubicMetersPerUKBucket * 2); 1977
15425: CubicMetersPerUKGallon','Extended.setExtended( 0.00454609); 1969
15426: CubicMetersPerUKGill','Extended.SetExtended( CubicMetersPerUKPint / 4); 1973
15427: CubicMetersPerUKOunce','Extended.SetExtended( CubicMetersPerUKPint / 20); 1974
15428: CubicMetersPerUKPeck','Extended.SetExtended( CubicMetersPerUKGallon * 2); 1975
15429: CubicMetersPerUKPint','Extended.SetExtended( CubicMetersPerUKQuart / 2); 1972
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15431: CubicMetersPerUKQuart','Extended.SetExtended( CubicMetersPerUKPottle / 2); 1971
15432: CubicMetersPerUSDryBucket','Extended.SetExtended( CubicMetersPerUSDryPeck * 2); 1967
15433: CubicMetersPerUSDryBushel','Extended.SetExtended( CubicMetersPerUSDryBucket * 2); 1968
15434: CubicMetersPerUSDryGallon','Extended.SetExtended( CubicMetersPerCubicInch * 268.8025); 1963
15435: CubicMetersPerUSDryPeck','Extended.SetExtended( CubicMetersPerUSDryGallon * 2); 1966
15436: CubicMetersPerUSDryPint','Extended.SetExtended( CubicMetersPerUSDryQuart / 2); 1965
15437: CubicMetersPerUSDryQuart','Extended.SetExtended( CubicMetersPerUSDryGallon / 4); 1964
15438: CubicMetersPerUSFluidCup','Extended.SetExtended( CubicMetersPerUSFluidPint / 2); 1958
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15444: CubicMetersPerUSFluidTablespoon','Extended.SetExtended( CubicMetersPerUSFluidOunce / 2); 1961
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15479: CYRIX_PGE_FLAG','LongWord.SetUInt( $00002000); 1533
15480: CYRIX_PSE_FLAG','LongWord.SetUInt( $00000008); 1523
15481: CYRIX_TSC_FLAG','LongWord.SetUInt( $00000010); 1524
15482: CYRIX_VME_FLAG','LongWord.SetUInt( $00000002); 1521
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15484: Date1970','longint.SetInt( $00020FE4); 2993
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15487: DateDelta','LongInt.SetInt( 693594); 39
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15542: DefaultRowsetSize','.SetString( DBXDefaultRowSetSize); 1927
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15555: DEFINIFILE','String.SetString( 'maxboxdef.ini; 960
15556: DefQBEStartParam','String.SetString( '#; 2722
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15567: DLLVER_MAJOR_MASK','LongWord.SetUInt( Int64 ( $FFFF000000000000 )); 1894
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15571: DLLVER_QFE_MASK','LongWord.SetUInt( Int64 ( $000000000000FFFF )); 1897
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15580: DSTINVERT','LongWord.SetUInt( $00550009); 796
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15605: E_FAIL','LongWord.SetUInt( HRESULT ( $80004005 )); 2136
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15626: EAMD_DE_FLAG','LongWord.SetUInt( $00000004); 1490
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17848: TIdCookieVersion', '( cvNetscape, cvRFC2109, cvRFC2965 )');
17849: GBase64CodeTable','ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/');
17850: GXXECodeTable','+-0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz');
17851: GUUECodeTable','`!"#$%&''()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_');
17852: Const('HEXDIGITS','String').SetString('0123456789ABCDEF');
17853: StHexDigits  : array[0..$F] of Char = '0123456789ABCDEF';
17854: Const('TableUU'(`!"#$%&''()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_');
17855: Const('TableXX'(+-0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz');
17856: Const('DIGISET','String'0123456789
17857: Const('LETTERSET','String'ABCDEFGHIJKLMNOPQRSTUVWXYZ'
17858: Const('DIGISET2','TCharset').SetSet('0123456789'
17859: Const('LETTERSET2','TCharset').SetSet('ABCDEFGHIJKLMNOPQRSTUVWXYZ'
17860: Const('HEXSET2','TCharset').SetSET('0123456789ABCDEF');
17861: Const('NUMBERSET','TCharset').SetSet('0123456789');
17862: Const('NUMBERS','String'0123456789');
17863: Const('LETTERS','String'ABCDEFGHIJKLMNOPQRSTUVWXYZ');
17864: Const('NUMBLETTS','String').SetString('0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ');
17865: Const('NUMBLETTSET','TCharset').SetSet('0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ');
17866: Function CharSetToStr( const C : CharSet) : AnsiString
17867: Function StrToCharSet( const S : AnsiString) : CharSet
17868: Function MIMEBase64Decode( const S : AnsiString) : AnsiString
17869: Function MIMEBase64Encode( const S : AnsiString) : AnsiString
17870: Function UUDecode( const S : AnsiString) : AnsiString
17871: Function XXDecode( const S : AnsiString) : AnsiString
17872:
17873:
17874: //Form Template Library FTL
17875: For Form Building out of the Script, eg. 399_form_templates.txt
17876:
17877: ////////////////////////////////////////////////////////////////////////////
17878: //Form Template Library FTL
17879: ////////////////////////////////////////////////////////////////////////////
17880:
17881: For Form Building out of the Script, eg. 399_form_templates.txt
17882:
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17884: 263 unit uPSI_JvProfiler32;                    TProfReport
17885: 270 unit uPSI_ImgList;                         TCustomImageList
17886: 278 unit uPSI_JvImageWindow;                   TJvImageWindow
17887: 497 unit uPSI_DebugBox;                        TDebugBox
17888: 513 unit uPSI_ImageWin;                        TImageForm, TImageForm2
17889: 514 unit uPSI_CustomDrawTreeView;              TCustomDrawForm
17890: 515 unit uPSI_GraphWin;                        TGraphWinForm
17891: 516 unit uPSI_actionMain;                      TActionForm
17892: 518 unit uPSI_CtlPanel;                        TAppletApplication
17893: 529 unit uPSI_MDIEdit;                         TEditForm
17894: 535 unit uPSI_CoolMain; {browser}             TWebMainForm
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17896: 585 unit uPSI_usniffer; {//PortScanForm}      TSniffForm
17897: 618 unit uPSI_delphi_arduino_Unit1;           TLEDForm
17898: 620 unit uPSI_fplotMain;                       TfplotForm1
17899: 263 unit uPSI_JvProfiler32;                    TProfReport
17900: 660 unit uPSI_JvDBQueryParamsForm;            TJvQueryParamsDialog
17901: 677 unit uPSI_OptionsFrm;                      TfrmOptions
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17903: 618 unit uPSI_delphi_arduino_Unit1;           TLEDForm
17904: 620 unit uPSI_fplotMain;                       TfplotForm1
17905: 660 unit uPSI_JvDBQueryParamsForm;            TJvQueryParamsDialog
17906: 677 unit uPSI_OptionsFrm;                      TfrmOptions
17907: 718 unit uPSI_MonForm;                         TMonitorForm
17908: 742 unit uPSI_SimplePortMain;                  TPortForm1
17909: 770 unit uPSI_ovccalc;                         TOvcCalculator //widget
17910: 810 unit uPSI_DbExcept;                        TDbEngineErrorDlg
17911: 812 unit uPSI_GL_actorUnit1;                   TglActorForm1 //OpenGL Robot
17912: 846 unit uPSI_synhttp_daemon;                  TTCPHttpDaemon, TTCPHttpThrd, TPingThread
17913: 867 unit uPSI_Debug;                           TfrmDebug
17914: 904 unit uPSI_U_HexView;                       THexForm2
17915: 911 unit uPSI_U_Oscilloscope4; (OscfrmMain)   TOscfrmMain
17916: 959 unit uPSI_AdSelCom;                        TComSelectForm
17917: 1029 unit uPSI_GPSUDemo;                       TFDemo
17918: 1031 unit uPSI_ScreenThreeDLab;               TFormLab3D
17919: 1051 unit uPSI_panUnit1;                       TPanForm1 //GLScene
17920: 1052 unit uPSI_DD83u1; {Arduino Tester Frm}   TDD83f1
```

```
17921: 1059 unit uPSI_uconvMain;                    TfconvMain //PS
17922: 1076 unit uPSI_CustomizeDlg;                 TCustomizeDlg / TJvAddPrinterDialog;
17923: 1111 unit uPSI_JvExceptionForm;              TJvErrorDialog  //ShowException
17924: 1113 unit uPSI_MTMainForm;                   TvtMainForm
17925: 1119 unit uPSI_CPortTrmSet;                  TComTrmSetForm
17926:
17927:
17928: ex.:
17929:   with TEditForm.create(self) do begin
17930:       caption:= 'Template Form Tester';
17931:       FormStyle:= fsStayOnTop;
17932:       with editor do begin
17933:         Lines.LoadFromFile(Exepath+'\docs\Readme_rus_mX2.rtf');
17934:         SelStart:= 0;
17935:         Modified:= False;
17936:       end;
17937:     end;
17938:
17939:     with TThreadSortForm.create(self) do begin
17940:       showmodal;
17941:       free;
17942:     end;
17943:
17944:     with THexForm2.Create(self) do begin
17945:       ShowModal;
17946:       Free;
17947:     end;
17948:
17949:   CONST List mX4
17950:   ************************************************************************
17951:
17952: ref Docu for all Type Class and Const in maXbox_types.pdf
17953: using Docu for this file is maxbox_functions_all.pdf
17954: PEP - Pascal Education Program  Lib Lab for arduino and android
17955:
17956:
17957: http://stackoverflow.com/tags/pascalscript/hot
17958: http://www.jrsoftware.org/ishelp/index.php?topic=scriptfunctions
17959: http://sourceforge.net/projects/maXbox   #locs:16950
17960: http://sourceforge.net/apps/mediawiki/maXbox
17961: http://www.blaisepascal.eu/
17962: http://www.blaisepascal.eu/
17963: https://github.com/maxkleiner/maXbox3.git
17964: http://www.heise.de/download/maxbox-1176464.html
17965: http://www.softpedia.com/get/Programming/Other-Programming-Files/maXbox.shtml
17966: http://www.delphiforfun.org/Programs/Utilities/index.htm
17967: http://delphi.org/2014/01/every-android-api-for-delphi/
17968: UrlGoogleQrCode='http://chart.apis.google.com/chart?chs=%dx%d&cht=qr&chld=%s&chl=%s';
17969: Help Online
17970: http://max.kleiner.com/maxbox_functions_all.htm
17971:
17972:
17973: Web Script Examples:
17974: http://www.softwareschule.ch/examples/performer.txt';
17975: http://www.softwareschule.ch/examples/turtle.txt';
17976: http://www.softwareschule.ch/examples/SQLExport.txt';
17977: http://www.softwareschule.ch/examples/Richter.txt';
17978: http://www.softwareschule.ch/examples/checker.txt';
17979: http://www.softwareschule.ch/examples/demoscript.txt';
17980: http://www.softwareschule.ch/examples/ibzresult.txt';
17981: http://www.softwareschule.ch/examples/performindex.txt
17982: http://www.softwareschule.ch/examples/processlist.txt
17983: http://www.softwareschule.ch/examples/game.txt
17984: http://www.softwareschule.ch/examples/GEOGPS.txt
17985: http://www.softwareschule.ch/examples/turtle2.txt
17986: http://www.softwareschule.ch/examples/turtle3.txt
17987: http://www.softwareschule.ch/examples/asyncterminal.txt
17988: http://www.softwareschule.ch/examples/snowflake.txt'
17989: http://www.softwareschule.ch/examples/arduinoled.txt
17990: http://www.softwareschule.ch/examples/moon2.txt
17991: http://www.softwareschule.ch/examples/cockpit.txt
17992: http://www.softwareschule.ch/examples/tartaruga.txt
17993: http://www.softwareschule.ch/examples/surprise.txt
17994:
17995: SHA1:  maXbox3.exe F0AB7D054111F5CE46BA122D6280397A841C6FAB
17996: CRC32: maXbox3.exe 602A885C
17997:
17998: Ref:
17999:     1. writeln(SHA1(Exepath+'\maxbox3.exe'))
18000:     2. shdig: TSHA1Digest;
18001:        shdig:= GetSHA1OfFile(false,exepath+'\maxbox3.exe');
18002:            for i:= 0 to 19 do write(BytetoHex(shdig[i]));
18003:     3. writeln(IntToHex(CRC32OfFile(exepath+'\maxbox3.exe'),4));
18004:
18005:     EXE List in Distribution:
18006:     Verzeichnis von E:\maxbox3\mXGit39988\maxbox3
18007: 11/11/2014  09:43 AM        23,444,480 maXbox3.exe
18008:               1 Datei(en),    23,444,480 Bytes
18009:
```

```
18010:  Verzeichnis von E:\maxbox3\mXGit39988\maxbox3\exercices
18011: 08/10/2011  06:35 AM            502,784 plotit3d.exe
18012: 06/03/2003  08:30 PM            710,656 UnitTests.exe
18013:                2 Datei(en),     1,213,440 Bytes
18014:
18015:  Verzeichnis von E:\maxbox3\mXGit39988\maxbox3\exercices\chess
18016: 18/05/1997  09:34 AM            146,432 OWLCHESS.EXE
18017:                1 Datei(en),       146,432 Bytes
18018:
18019:  Verzeichnis von E:\maxbox3\mXGit39988\maxbox3\source\Hex_Editor_MX
18020: 26/05/2004  09:48 PM            307,712 HexeditMX.exe
18021:                1 Datei(en),       307,712 Bytes
18022:
18023:
18024: https://www.virustotal.
       com/en/file/c2ccaafe689c56d4201ad18bbcf2007ec8cb6e5f86d006028aee2709a311b91d/analysis/1431472027/
18025:
18026: VirusTotal metadata
18027: -------------------------------------
18028:  First submission 2015-05-12 23:00:59 UTC ( 22 hours, 2 minutes ago )
18029: Last submission 2015-05-12 23:07:07 UTC ( 21 hours, 56 minutes ago )
18030: File names  Sunprise mX4
18031: maXbox3.exe
18032: maxbox3_9.exe
18033:
18034: SHA256:  c2ccaafe689c56d4201ad18bbcf2007ec8cb6e5f86d006028aee2709a311b91d
18035: File name:  maXbox3.exe
18036: Detection ratio:  0 / 56
18037: Analysis date:  2015-05-12 23:07:07 UTC ( 21 hours, 55 minutes ago )
18038:
18039: MD5 f08ede9627c8434d35e04ff56e529450
18040: SHA1 f0ab7d054111f5ce46ba122d6280397a841c6fab
18041: SHA256 c2ccaafe689c56d4201ad18bbcf2007ec8cb6e5f86d006028aee2709a311b91d
18042: ssdeep 393216:AUL1w/LSA+4sMC/JQUNDIF3lMr6JmDF32J:1w/LSd/ivZJ
18043: authentihash 0401f343b6a009400ae2f3d2d7c0661729962da3956ab9e339c5610427b1a1d7
18044: imphash 2c4488dda1e3c370f9740c2c7f22e2b8
18045: File size 24.0 MB ( 25152000 bytes )
18046: File type Win32 EXE
18047: Magic literal
18048: PE32 executable for MS Windows (GUI) Intel 80386 32-bit
18049:
18050: TrID  Windows ActiveX control (36.4%)
18051:       Inno Setup installer (34.3%)
18052:       InstallShield setup (13.4%)
18053:       Win32 EXE PECompact compressed (generic) (13.0%)
18054:       Win32 Executable (generic) (1.4%)
18055:
18056: ExifTool file metadata
18057: -----------------------
18058:
18059: SpecialBuild mX4
18060: LegalTrademarks maXbox
18061: SubsystemVersion 4.0
18062: Comments reduce to the max
18063: LinkerVersion 2.25
18064: ImageVersion 0.0
18065: FileSubtype 0
18066: FileVersionNumber 3.9.9.195
18067: LanguageCode German (Swiss)
18068: FileFlagsMask 0x003f
18069: FileDescription maXbox Delphi VM
18070: CharacterSet Windows, Latin1
18071: InitializedDataSize 5472768
18072: FileOS Win32
18073: TimeStamp 2015:05:12 22:08:10+01:00
18074: MIMEType application/octet-stream
18075: LegalCopyright Free Pascal Script
18076: FileVersion 3.9.9.195
18077: SpeziellesBuild mX4 Compiler Engine
18078: FileType Win32 EXE
18079: PEType PE32
18080: InternalName Sunprise mX4
18081: ProductVersion 3.9 Solar mX4
18082: UninitializedDataSize 0
18083: OSVersion 4.0
18084: OriginalFilename maxbox3_9.exe
18085: Subsystem Windows GUI
18086: MachineType Intel 386 or later, and compatibles
18087: CompanyName kleiner kommunikation
18088:
18089: CodeSize 19678208
18090: ProductName maXbox
18091: ProductVersionNumber 3.9.9.195
18092: EntryPoint 0x12c60b0
18093: ObjectFileType Executable application
18094:
18095: ExifTool file metadata
18096:  -----------------------
18097: Developer metadata
```

```
18098: Publisher kleiner kommunikation
18099: Product maXbox
18100: Original name maxbox3_9.exe
18101: Internal name Sunprise mX4
18102: File version 3.9.9.195
18103: Description maXbox Delphi VM
18104: Comments reduce to the max
18105:
18106: PE header basic information
18107:
18108: Target machine Intel 386 or later processors and compatible processors
18109: Compilation timestamp 2015-05-12 21:08:10
18110: Link date 10:08 PM 5/12/2015
18111: Entry Point 0x012C60B0
18112: Number of sections 10
18113:
18114: 10 PE sections
18115:
18116: Name Virtual address Virtual size Raw size Entropy MD5
18117: .text 4096 19628308 19628544 6.60 3b26cba0ce38b8c057d45ad84384072c
18118: .itext 19636224 49652 49664 6.60 9141fa3ea9a8a714a3d326cadbe20014
18119: .data 19689472 333556 333824 5.62 6ca6e99fcb0d042f5c3e9a8ffb0f51f1
18120: .bss 20025344 385568 0 0.00 d41d8cd98f00b204e9800998ecf8427e
18121: .idata 20414464 58112 58368 5.62 80e9b2e2c89cbad47ec17884f8361a0d
18122: .edata 20475904 77 512 0.90 ee758732620dcf83f0f65dda98a387b1
18123: .tls 20480000 216 0 0.00 d41d8cd98f00b204e9800998ecf8427e
18124: .rdata 20484096 24 512 0.27 422aa921504e96668acd9676bf246a9f
18125: .reloc 20488192 1251180 1251328 6.76 29c0e0a70410ce57514a9c3a7ad4903c
18126: .rsrc 21741568 3828224 3828224 5.38 7f3a42dbc5e62c07f3017151e47123ce
18127:
18128: PE exports CreateIncome
18129:
18130: Number of PE resources by type
18131: RT_BITMAP 977
18132: RT_STRING 309
18133: RT_RCDATA 165
18134: RT_ICON 56
18135: RT_GROUP_ICON 45
18136: RT_CURSOR 33
18137: RT_GROUP_CURSOR 28
18138: WAVE 9
18139: RT_DIALOG 2
18140: RT_HTML 2
18141: RT_MESSAGETABLE 1
18142: RT_MANIFEST 1
18143: AVI 1
18144: RT_VERSION 1
18145:
18146: PE imports
18147: [+] AVICAP32.DLL  [+] AVICAP32.dll [+] GLU32.dll
18148: [+] IMAGEHLP.DLL  [+] MSVCRT.DLL    [+] MSVFW32.DLL
18149: [+] OpenGL32.dll  [+] SHFolder.dll [+] URLMON.DLL
18150: [+] advapi32.dll  [+] comctl32.dll [+] comdlg32.dll
18151: [+] gdi32.dll     [+] imagehlp.dll [+] imm32.dll
18152: [+] iphlpapi.dll  [+] kernel32.dll [+] mpr.dll
18153: [+] msacm32.dll   [+] ole32.dll    [+] oleacc.dll
18154: [+] oleaut32.dll  [+] oledlg.dll   [+] opengl32.dll
18155: [+] shell32.dll   [+] shlwapi.dll  [+] user32.dll
18156: [+] usp10.dll     [+] version.dll  [+] winhttp.dll
18157: [+] wininet.dll   [+] winmm.dll    [+] winspool.drv
18158: [+] ws2_32.dll    [+] wsock32.dll  [+] msimg32.dll    [+] netapi32.dll
18159:
18160: Ref:
18161: https://www.virustotal.
       com/en/file/c2ccaafe689c56d4201ad18bbcf2007ec8cb6e5f86d006028aee2709a311b91d/analysis/1431472027/
18162:
18163: SHA1:  maXbox3.exe F0AB7D054111F5CE46BA122D6280397A841C6FAB
18164: CRC32: maXbox3.exe 602A885C
18165:
18166:
18167: //Commonly used Delphi WinAPI routines
18168: http://www.rosseeld.be/DRO/Delphi/Delphi%20WinAPI.htm
18169: End.
18170:   ---- bigbitbox code_cleared_checked----
```