```
2: CLASS TYPE CONST List mX4 3.9.9.190 #locs=17995
 4 .
 6: //sign1:max: APSN21: 19.03.2015 13:20:31
 7: //#sign:Administrator: PC08: 14/03/2015 08:01:49 PM
    //#file:TypeConstClasslistSortmX4Reporfinal.txt
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\\maxbox3\\source\IFSI_gsUtils.pas
       (InheritsFrom), Classname)
17: 3
        ****** File 3: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdFTP.pas
18: 3
18: 4 (InheritsFrom), Classname)
20: 5 ('TIdTCPClient'), 'TIdFTP') do
21: 6 ('TPersistent'), 'TIdFtpProxySettings') do
        22: 7
23: 7
24: 8 (InheritsFrom), Classname)
25: 9 ('TInterfacedObject'), 'TIdInterfacedObject') do
         ('TObject'), 'TIdMimeTable') do
26: 10
27: 11 ('TOBJECT'),'EIdFailedToRetreiveTimeZoneInfo');
28: 12 ('TOBJECT'),'EIdExtensionAlreadyExists');
29: 12 ********** File 5: F:\\maxbox3\\max397\\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\\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\\maxbox3\\source\IFSI_SysUtils_max.pas
47: 27 ('TObject'),'TTextStream') do begin
48: 28 ('TOBJECT'),'TStopwatch') do begin
49: 29
          InheritsFrom), Classname)
         ('EOSError'), 'EWin32Error') do
('Exception'), 'EOSError') do begin
50: 30
51: 31
         ('EExternal'), 'EStackOverflow') do
52: 32
53: 33
          'Exception'), 'EExternal') do begin
54: 34
          'Exception'), 'EInOutError') do begin
         ('Exception'), 'EHeapException') do begin
('Exception'), 'EInvalidPassword') do begin
55: 35
56: 36
          'TObject'), 'Exception') do begin
58: 38
          'Exception'), 'EInvalidOperation') do begin
          'TOBJECT'), 'TLanguages') do begin
'TPersistent'), 'TGraphic');
'Class of TForm'), 'TFormClass'); //3.8
59: 39
60: 40
61: 41
62: 42
          'TOBJECT'), 'TClass');
63: 43
          'TOBJECT'), 'EAbort');
          'TOBJECT'), 'EOutOfMemory');
64: 44
           'TOBJECT'), 'EExternalException');
65: 45
          'TOBJECT'), 'EIntError');
66: 46
67: 47
          'TOBJECT'), 'EDivByZero');
         ('TOBJECT'),'ERangeError');
('TOBJECT'),'EIntOverflow');
68: 48
69: 49
          'EExternal'), 'EMathError');
'TOBJECT'), 'EInvalidOp');
70: 50
71: 51
72: 52
          'EMathError'), 'EZeroDivide');
          'TOBJECT'), 'EOverflow');
'TOBJECT'), 'EUnderflow');
73: 53
74: 54
          'TOBJECT'), 'EInvalidPointer');
75: <mark>55</mark>
76: 56
          'TOBJECT'),
                         'EInvalidCast');
77: 57
          'TOBJECT'), 'EConvertError');
         ('TOBJECT'), 'EAccessViolation');
78: 58
          'TOBJECT'), 'EPrivilege');
79: 59
          'TOBJECT'),
                         'EControlC');
80: 60
81: 61
          'TOBJECT')
                         'EVariantError');
         ('TOBJECT'), 'EPropReadOnly');
82: 62
          'TOBJECT'), 'EPropWriteOnly');
83: 63
          'TOBJECT'),
84: 64
                         'EAssertionFailed');
          'TOBJECT'),
                         'EIntfCastError');
85: 65
86: 66 ('TOBJECT'), 'EInvalidContainer');
87: 67 ('TOBJECT'), 'EInvalidInsert');
88: 68 ('TOBJECT'), 'EPackageError');
89: 69 ('TOBJECT'), 'ESafecallException');
```

```
90: 69 ******* File 9: F:\\maxbox3\mx397\maxbox3\\source\IFSI_WinForm1puzzle.pas
 91: 70 ('TForm'), 'TwinFormp') do begin
          ('TLabel'),'TMyLabel') do begin
('TForm'),'Tdebugoutput') do begin
 93. 72
          94: 73
 95: 73
 96: 74 ('TComponent'), 'TBasicAction') do begin
97: 75 ('TOBJECT'), 'TTextReader') do begin
 98: 76
           ('TComponent'), 'TDataModule') do begin
           ('TObject'), 'TFiler') do begin
 99: 77
            'TPersistent'), 'TStrings') do begin
100: 78
            'TInterfacedObject'), 'TStreamAdapter') do begin
            'TStream'), 'TStringStream') do begin
'TOBJECT'), 'TThread') do begin
'TOBJECT'), 'TThreadList') do begin
'TStrings'), 'TStringList') do begin
102: 80
103: 81
104: 82
            'TStrings'), 'TStringList') do begin
105: 83
106: 84
            'TOBJECT'), 'TStream') do begin
'TSTREAM'), 'THandleStream') do begin
'TCUSTOMMEMORYSTREAM'), 'TMemoryStream') do begin
107: 85
108: 86
109: 87
            'THandleStream'), 'TFileStream') do begin
110: 88
111: 89
            'TSTREAM'), 'TCustomMemoryStream') do begin
            'TCUSTOMMEMORYSTREAM'), 'TResourceStream') do begin 'TOBJECT'), 'TParser') do begin 'TCOLLECTION') = nil then cl.AddClassN(cl.
112: 90
113: 91
114: 92
115: 93
            'TPERSISTENT'), 'TCollectionItem') do
116: 94
            'TPERSISTENT'), 'TCollection');
'TCOLLECTION'),'TOwnedCollection') do
117: 95
118: 96
             'TOBJECT'), 'TStringList');
            'TOBJECT'), 'TStrings');
119: 97
120: 98
            'TOBJECT'), 'TFiler');
          ('TOBJECT'), 'TReader');
('TOBJECT'), 'TWriter');
121: 99
122: 100
             'TOBJECT'), 'TStream');
'TOBJECT'), 'TList');
123: 101
124: 102
125: 103
            ('TOBJECT'), 'EFCreateError');
              'TOBJECT'), 'EFOpenError');
126: 104
               'TOBJECT'), 'EFilerError');
127: 105
128: 106
               TOBJECT'),
                              'EReadError');
              'TOBJECT'), 'EWriteError');
'TOBJECT'), 'EClassNotFound');
129: 107
130: 108
              'TOBJECT'), 'EMethodNotFound');
131: 109
              'TOBJECT'), 'EInvalidImage');
132: 110
              'TOBJECT'), 'EResNotFound');
133: 111
              'TOBJECT'), 'EListError');
'TOBJECT'), 'EBitsError');
134: 112
135: 113
              'TOBJECT'), 'EStringListError');
136: 114
              'TOBJECT'), 'EComponentError');
137: 115
            ('TOBJECT'), 'EParserError');
('TOBJECT'), 'EOutOfResources');
138: 116
139: 117
            ('TOBJECT'), 'EInvalidOperation');
140: 118
            ********** File 11: F:\\maxbox3\mX397\maxbox3\\source\uPSC_controls.pas
141:
      118
142: 119
            ('TDragImageList'), 'TImageList') do begin
143: 120
            ('TCustomImageList'), 'TDragImageList')
                                                                 do begin
            ( 'TComponent'), 'TCONTROL') do begin
('TControl'), 'TWINCONTROL') do begin
('TControl'), 'TGRAPHICCONTROL');
('TWINCONTROL');
('TWINCONTROL');
144: 121
145: 122
146: 123
147: 124
            ('TObject'),'TDragObject') do
************ File 12: F:\\maxbox3\\maxbox3\\source\\uPSC_DB.pas
148: 125
149: 125
150: 126 (InheritsFrom), Classname)
151: 127
            ('TComponent'), 'TDataSource') do begin
152: 128
            ('TComponent'), 'TCustomConnection') do begin
153: 129
            ('EDatabaseError'), 'EUpdateError') do
              'TOBJECT'), 'TFields');
'TOBJECT'), 'TField');
154: 130
155: 131
156: 132
              'TOBJECT'), 'TObjectField');
              'TOBJECT'), 'TDataLink');
157: 133
              'TOBJECT'), 'TDataSource');
158: 134
               TOBJECT'), 'TDataSet');
159: 135
160: 136
              'TOBJECT'), 'TFieldDefs');
              'TOBJECT'), 'TIndexDefs');
'TOBJECT'), 'EDatabaseError');
161: 137
162: 138
              'TOBJECT'), 'TParams');
163: 139
             ******** File 13: F:\\maxbox3\mX397\maxbox3\\source\uPSC_extctrls.pas
164: 139
            ('TGRAPHICCONTROL'), 'TSHAPE') do begin
('TGRAPHICCONTROL'), 'TIMAGE') do
('TGRAPHICCONTROL'), 'TPAINTBOX') do
('TGRAPHICCONTROL'), 'TBEVEL') do
165: 140
166: 141
167: 142
168: 143
              'TCOMPONENT'), 'TTIMER') do
'TCUSTOMCONTROL'), 'TCUSTOMPANEL');
'TCUSTOMPANEL'), 'TPANEL') do
'TCUSTOMCONTROL'), 'TPAGE') do
'TCUSTOMCONTROL'), 'TNOTEBOOK') do
169: 144
170: 145
171: 146
172: 147
173: 148
174: 149
              'TCUSTOMCONTROL'), 'THEADER') do
            ('TCustomGroupBox'),'TCustomRadioGroup') do begin
('TCUSTOMGROUPBOX'), 'TCUSTOMRADIOGROUP') do begin
('TCUSTOMRADIOGROUP'), 'TRADIOGROUP') do begin
175: 150
176: 151
177: 152
            ******* File 14: F:\\maxbox3\mX397\maxbox3\\source\uPSC_forms.pas
```

```
179: 153 ('TObject'), 'TMonitor') do begin
179: 153 ('TDERSISTENT'), 'TCONTROLSCROLLBAR') do begin

181: 155 ('TWINCONTROL'), 'TSCROLLINGWINCONTROL') do begin

182: 156 ('TSCROLLINGWINCONTROL'), 'TSCROLLBOX') do begin

183: 157 ('TSCROLLINGWINCONTROL'), 'TFORM') do begin
                  'TObject'), 'Exception') do
'TCOMPONENT'), 'TAPPLICATION') do begin
184: 158
185: 159
                 'TOBJECT'), 'Exception');
186: 160
187: 161
                  'TMenu'), 'TMainMenu');
                 'TScrollingWinControl'),'TCustomForm');
'TObject'),'Exception') do
'TComponent'),'TScreen') do begin
188: 162
189: 163
190: 164
191: 165
                ('TCustomStatusBar'), 'TStatusBar') do
                  'TWinControl'), 'TCustomStatusBar') do begin 'TCollection'), 'TStatusPanels') do begin
192: 166
193: 167
194: 168
               ('TCollectionItem'), 'TStatusPanel') do begin
               ('TGraphic'),'TICON');
('TOBJECT'),'TStatusBar');
************ File 15: F:\\maxbox3\mx397\maxbox3\\source\uPSC_forms_.pas
195: 169
196: 170
197: 170
               ('TPERSISTENT'), 'TCONTROLSCROLLBAR') do
('TWINCONTROL'), 'TSCROLLINGWINCONTROL') do
198: 171
               ('TSCROLLINGWINCONTROL'), 'TSCROLLBOX') do
('TSCROLLINGWINCONTROL'), 'TFORM') do
('TCOMPONENT'), 'TSCREEN') do begin
('TCOMPONENT'), 'TAPPLICATION') do
200: 173
201: 174
202: 175
203:
204: 176
               ****** File 16: F:\\maxbox3\mX397\maxbox3\\source\uPSC_graphics.pas
              ********** File 16: F:\\maxbox3\mx397\maxbox3(\text{'TPERSISTENT'), 'TGRAPHICSOBJECT') do begin ('TPersistent'),'TGraphic') do begin ('TGraphic'),'TMetafile') do begin ('TGraphic'),'TIcon') do begin ('TGraphicsobject'), 'TFONT') do begin ('TPersistent'), 'TCANVAS') do begin ('TGRAPHICSOBJECT'), 'TPEN') do begin ('TGRAPHICSOBJECT'), 'TBRUSH') do begin ('TOBJECT'),'EInvalidGraphic'); ('TOBJECT'),'EInvalidGraphicOperation');} ('TOBJECT'),'EInvalidGraphic');
205: 177
206: 178
207: 179
208: 180
209: 181
210: 182
211: 183
212: 184
213: 185
214: 186
                  'TOBJECT'), 'EInvalidGraphic');
'TOBJECT'), 'EInvalidGraphicOperation');
215: 187
216: 188
217: 189
                   TOBJECT'), 'TGraphic');
                 'TOBJECT'), 'TBitmap');
'TOBJECT'), 'TIcon');
218: 190
219: 191
                  'TOBJECT'), 'TMetafile');
220: 192
221: 193
                  'TGraphic'), 'TBitmap');
                                                               //for alloc pattern bitmap
               ('TGraphic'), 'TBitmap') do begin
('TPersistent'), 'TPicture') do begin
**************************File 17: F:\\maxbox3\mX397\maxbox3\\source\uPSC_std.pas
222: 194
223: 195
224: 195
               ('TObject'), 'TPersistent') do begin
('TPersistent'), 'TComponent') do begin
225: 196
226: 197
227: 197
                ****** File 18: F:\maxbox3\mX397\maxbox3\\source\uPSC_stdctrls.pas
               ('TCUSTOMCONTROL'), 'TCUSTOMGROUPBOX');
('TCUSTOMGROUPBOX'), 'TGROUPBOX') do
228: 198
229: 199
                 'TGRAPHICCONTROL'), 'TGUSTOMLABEL
'TGUSTOMLABEL'), 'TLABEL') do
'TWINCONTROL'), 'TCUSTOMEDIT') do
'TCUSTOMEDIT'), 'TEDIT') do
230: 200
                                                   'TCUSTOMLABEL') do
231: 201
232: 202
                ('TWINCONTROL'),
233: 203
                   TCUSTOMEDIT'),
                                            'TCUSTOMMEMO') do
234: 204
                  'TCUSTOMMEMO'), 'TMEMO') do begin
235: 205
236: 206
                ('TWINCONTROL'), 'TCUSTOMCOMBOBOX') do begin
                 'TCUSTOMCOMBOBOX'), 'TCOMBOBOX') do begin
'TWINCONTROL'), 'TBUTTONCONTROL') do begin
'TBUTTONCONTROL'), 'TBUTTON') do begin
'TBUTTONCONTROL'), 'TCUSTOMCHECKBOX') do
237: 207
238: 208
239: 209
240: 210
               ('TCUSTOMCHECKBOX'), 'TCHECKBOX') do

('TCUSTOMCHECKBOX'), 'TCHECKBOX') do

('TBUTTONCONTROL'), 'TRADIOBUTTON') do

('TWINCONTROL'), 'TCUSTOMLISTBOX') do begin

('TCUSTOMLISTBOX'), 'TLISTBOX') do begin

('TWINCONTROL'), 'TSCROLLBAR') do
241: 211
242: 212
243: 213
245: 215
               ('TOBJECT'), 'TPopUpMenu');

********************************File 19: F:\\maxbox3\mx397\maxbox3\\source\uPSI_ActnList.pas
246: 216
247: 216
               ('TBasicActionLink'), 'TActionLink') do
('TCustomAction'), 'TAction') do
248: 217
249: 218
250: 219
               ('TContainedAction'), 'TCustomAction') do begin
251: 220
               ('TStringList'),'TShortCutList') do begin
('TCustomActionList'),'TActionList') do
252: 221
               ('TComponent'),'TCustomActionList') do begin
('TOBJECT'),'TActionListEnumerator') do begin
253: 222
254: 223
255: 224
               ('TBasicAction'), 'TContainedAction') do
               256: 225
257: 225
               ('TMemoryStream'),'TADOBlobStream') do begin
('TCustomADODataSet'),'TADOStoredProc') do begin
('TCustomADODataSet'),'TADOQuery') do begin
258: 226
259: 227
260: 228
                  'TCustomADODataSet'), 'TADOTable') do begin
261: 229
                 'TCustomADODataSet'), 'TADODataSet') do begin
262: 230
                ('TWideDataSet'), 'TCustomADODataSet') do begin
263: 231
264: 232
               ('TComponent'), 'TADOCommand') do begin
265: 233 ('TOwnedCollection'),'TParameters') do begin
266: 234 ('TCollectionItem'),'TParameter') do begin
267: 235 ('TCustomConnection'), 'TRDSConnection') do begin
```

```
268: 236 ('TCustomConnection'), 'TADOConnection') do begin
269: 237
                ('TOBJECT'), 'TWideStrings');
                  'TOBJECT'), 'TADOCommand');
271: 239
                  'TOBJECT'), 'TCustomADODataSet');
                ('TOBJECT'), 'TADODataSet');
272: 240
273: 241
                   'TOBJECT'), 'TParameters');
                ('TOBJECT'), 'TADOConnection');
274: 242
                ('TOBJECT'), 'EADOError');

************* File 21: F:\\maxbox3\mx397\maxbox3\\source\uPSI_AESPassWordDlg.pas
275: 243
276: 243
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
                ('TObject'),'TInternalAsyncCall') do
('TOBJECT'),'EAsyncCallError');
281: 247
282: 248
283: 249
                ('TOBJECT'), 'IAsyncCall');
               284: 250
285: 251
286: 251
287: 252
                ****** File 24: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_BoldUtils.pas
                ('TComponent'), 'TBoldPassthroughNotifier') do
289: 253
                ******* File 25: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_Calendar.pas
290: 253
291: 254 ('TCustomGrid'), 'TCalendar') do begin
                ****** File 26: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_CheckLst.pas
292: 254
293: 255
                ('TCustomListBox'), 'TCheckListBox') do
294: 255
                \verb| ********** File 27: F:\\ \verb| Maxbox3| mX397| maxbox3| source| uPSI_Classes_draft.pas| and the sum of the su
295: 256 ('TComponent'),'TDataModule') do
296: 257 ('TComponent'),'TBasicAction') do
                ('TObject'), 'TBasicActionLink') do
297: 258
298: 259
                ('TPersistent'), 'TComponent') do
                ('TOBJECT'),'TComponentEnumerator') do
('TOBJECT'),'TThread') do
299: 260
300: 261
                  'TObject'), 'TParser') do
'TFiler'), 'TWriter') do
301: 262
302: 263
303: 264
                ('TFiler'), 'TReader') do
                  'TObject'), 'TFiler') do
'TOBJECT'), 'TClassFinder') do
304: 265
305: 266
                   'TInterfacedObject'),'TStreamAdapter') do
'TCustomMemoryStream'),'TResourceStream') do
306: 267
307: 268
308: 269
                  'TStream'), 'TStringStream') do
                   TCustomMemoryStream'), 'TMemoryStream') do
309: 270
310:
                   'TStream'), 'TCustomMemoryStream') do
                   'THandleStream'), 'TFileStream') do
'TStream'), 'THandleStream') do
'TObject'), 'TStream') do
311: 272
312: 273
313: 274
314: 275
                   'TStrings'), 'TStringList') do
                  'TPersistent'), 'TStrings') do
315: 276
316: 277
                   'TOBJECT'), 'TStringsEnumerator') do
317: 278
                  'TCollection'),'TOwnedCollection') do 'TPersistent'),'TCollection') do
318: 279
319: 280
                   TOBJECT'), 'TCollectionEnumerator') do
320: 281
                  'TPersistent'), 'TCollectionItem') do
321: 282
                   'TObject'), 'TRecall') do
322: 283
                   TPersistent'),'TInterfacedPersistent') do
                    TObject'), 'TPersistent') do
323: 284
                    TOBJECT'), 'TBits') do
324: 285
325: 286
                   'TInterfacedObject'), 'TInterfaceList') do
                   'TOBJECT'),'TInterfaceListEnumerator') do 'TOBJECT'),'TThreadList') do
326: 287
327: 288
                   'TObject'), 'TList') do
328: 289
329: 290
                   TOBJECT'), 'TListEnumerator') do
330: 291
                   'EStreamError'), 'EFileStreamError') do
                   'TOBJECT'), 'EStreamError');
'TOBJECT'), 'EFCreateError');
331: 292
332: 293
                   'TOBJECT'), 'EFOpenError');
333: 294
334: 295
                   'TOBJECT'), 'EFilerError');
                  'TOBJECT'), 'EReadError');
335: 296
                   'TOBJECT'), 'EWriteError');
336: 297
                   'TOBJECT'), 'EClassNotFound');
337: 298
338: 299
                   'TOBJECT'), 'EMethodNotFound');
339: 300
                ('TOBJECT'), 'EInvalidImage');
                   'TOBJECT'), 'EResNotFound');
340: 301
                   TOBJECT'), 'EListError');
341: 302
                   TOBJECT'), 'EBitsError');
342: 303
343: 304
                   'TOBJECT'), 'EStringListError');
344: 305
                   'TOBJECT'), 'EComponentError');
                   'TOBJECT'), 'EParserError');
345: 306
346: 307
                   TOBJECT'), 'EOutOfResources');
                   'TOBJECT'),
347: 308
                                      'EInvalidOperation');
348: 309
                   'TOBJECT'), 'TStream');
                  'TOBJECT'), 'TFiler');
349: 310
                   'TOBJECT'), 'TReader');
350: 311
                   'TOBJECT'), 'TWriter');
351: 312
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');
           ('TOBJECT'), 'TBasicAction');

*************************File 28: F:\\maxbox3\\maxbox3\\source\uPSI_Clipbrd.pas
360: 320
           ('TPersistent'),'TClipboard') do begin
361: 321
            ********* File 29: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ComCtrls.pas
362: 321
           ('TListActionLink'), 'TComboBoxExActionLink') do
363: 322
364: 323
            ('TCustomComboBoxEx'), 'TComboBoxEx') do
365: 324
            ('TCustomCombo'),'TCustomComboBoxEx') do begin
             'TCustomComboBoxStrings'), 'TComboBoxExStrings') do begin
366: 325
             'TListControlItems'),'TComboExItems') do begin
'TListControlItem'),'TComboExItem') do begin
367: 326
368: 327
369: 328
             'TWinControl'), 'TPageScroller') do begin
             'TCommonCalendar'), 'TDateTimePicker') do begin
'TCommonCalendar'), 'TMonthCalendar') do begin
370: 329
371: 330
372: 331
              'TWinControl'), 'TCommonCalendar') do begin
373:
             'TPersistent'), 'TMonthCalColors') do begin
      332
             'TToolWindow'),'TCoolBar') do begin
'TCollection'),'TCoolBands') do begin
'TCollectionItem'),'TCoolBand') do begin
374: 333
375: 334
376:
      335
              TDragDockObject'),'TToolBarDockObject') do
377:
378: 337
              'TToolWindow'), 'TToolBar') do begin
             'TOBJECT'), 'TToolBarEnumerator') do begin
'TGraphicControl'), 'TToolButton') do begin
'TControlActionLink'), 'TToolButtonActionLink') do
379: 338
380: 339
381:
      340
382: 341
              TWinControl'), 'TAnimate') do begin
383: 342
             'TListActionLink'),'TListViewActionLink') do
'TCustomListView'),'TListView') do begin
384: 343
385: 344
              TCustomMultiSelectListControl'), 'TCustomListView') do begin
             'TPersistent'), 'TIconOptions') do begin
386: 345
387: 346
              'TOwnedCollection'), 'TWorkAreas') do begin
             'TCollectionItem'), 'TWorkArea') do begin
'TPersistent'), 'TListItems') do begin
388: 347
389: 348
              TOBJECT'), 'TListItemsEnumerator') do begin
390: 349
             'TPersistent'), 'TListItem') do begin
'TCollection'), 'TListColumns') do begin
      350
391:
392: 351
             'TCollectionItem'),'TListColumn') do begin
'TCustomHotKey'),'THotKey') do
393: 352
394:
      353
             'TWinControl'), 'TCustomHotKey') do
'TCustomUpDown'), 'TUpDown') do
395:
      354
396:
      355
397: 356
             'TWinControl'), 'TCustomUpDown') do
             'TCustomRichEdit'), 'TRichEdit') do begin
'TCustomMemo'), 'TCustomRichEdit') do begin
398: 357
399:
      358
              TObject'), 'TConversion') do begin
400: 359
             'TPersistent'),'TParaAttributes') do begin
'TPersistent'),'TTextAttributes') do begin
401: 360
402: 361
              TWinControl'), 'TProgressBar') do begin
403: 362
              'TWinControl'), 'TTrackBar') do begin
404: 363
             'TWinControl', iffaction ', 'TreeView') do begin
'TWinControl'), 'TCustomTreeView') do begin
'TPersistent'), 'TTreeNodes') do begin
405: 364
406: 365
407: 366
408: 367
              TOBJECT'), 'TTreeNodesEnumerator') do begin
             'TPersistent'), 'TTreeNode') do begin
409: 368
410: 369
              'TCustomHeaderControl'), 'THeaderControl') do begin
             'TWinControl'),'TCustomHeaderControl') do begin
'TCollection'),'THeaderSections') do begin
411: 370
412:
      371
413:
      372
              TCollectionItem'), 'THeaderSection') do begin
414: 373
             'TCustomStatusBar'), 'TStatusBar') do begin
             'TWinControl'),'TCustomStatusBar') do begin
'TCollection'),'TStatusPanels') do begin
415: 374
      375
416:
              TCollectionItem'), 'TStatusPanel') do begin
417:
      376
418:
      377
              'TCustomTabControl'), 'TPageControl') do begin
419: 378
             'TWinControl'), 'TTabSheet') do begin
             'TCustomTabControl'),'TTabControl') do
'TWinControl'),'TCustomTabControl') do begin
420: 379
421: 380
              TOBJECT'), 'TCustomTabControl');
422:
      381
423: 382
              TOBJECT'), 'TPageControl')
             'TOBJECT'), 'TCustomStatusBar');
424: 383
              TOBJECT'), 'TStatusPanel');
425: 384
              TOBJECT'), 'TStatusPanels');
426: 385
427: 386
             'TOBJECT'), 'TStatusBar');
428: 387
             'TOBJECT'), 'TCustomHeaderControl');
             'TOBJECT'), 'THeaderControl');
429: 388
              TOBJECT'), 'TheaderSection');
430: 389
              TOBJECT'), 'TCustomTreeView');
431: 390
432: 391
             'TOBJECT'), 'TTreeNode');
433: 392
              TOBJECT'), 'TTreeNodes');
              TOBJECT'), 'ETreeViewError');
434: 393
435: 394
              TOBJECT'), 'TCustomRichEdit');
              TOBJECT'), 'TListColumns');
436: 395
437: 396
             'TOBJECT'), 'TListItem');
             'TOBJECT'), 'TListItems');
438: 397
              TOBJECT'), 'TCustomListView');
439: 398
              'TOBJECT'), 'TToolBar');
440: 399
441: 400
             'TOBJECT'), 'TToolButton');
             'TOBJECT'), 'TCoolBar');
'TOBJECT'), 'TCommonCalendar');
442: 401
443: 402
           ('TOBJECT'), 'ECommonCalendarError');
444: 403
445: 404 ('TOBJECT'), 'EMonthCalError');
```

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446: 405 ('TOBJECT'), 'EDateTimeError');
447: 406 ('TOBJECT'), 'TCustomComboBoxEx');
                ******* File 30: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Contnrs.pas
                ('TBucketList'),'TIntegerBucketList') do begin
('TBucketList'),'TObjectBucketList') do begin
449: 407
450: 408
                   'TCustomBucketList'), 'TBucketList') do begin
451: 409
                   'TObject'), 'TCustomBucketList') do begin
452: 410
                  'TQueue'), 'TObjectQueue') do begin
453: 411
                ('TOrderedList'), 'TQueue') do
454: 412
                   'TStack'), 'TObjectStack') do begin
455: 413
456: 414
                    TOrderedList'), 'TStack') do begin
                  'TObject'), 'TOrderedList') do begin
457: 415
458: 416
                 ('TList'), 'TClassList') do begin
459: 417
                 ('TObjectList'), 'TComponentList') do begin
                ('TList'), 'TObjectList') do begin
('TOBJECT'), 'TClass');
460: 418
461: 419
                ('TOBJECT'),'TCustomBucketList');

*************************File 31: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ConvUtils.pas
462: 420
463: 420
                ('TConvTypeInfo'),'TConvTypeProcs') do
('TConvTypeInfo'),'TConvTypeFactor') do
464: 421
465: 422
                  'TObject'), 'TConvTypeInfo') do
                467: 424
468: 424
                   'Exception'), 'EComPort') do begin
'TStream'), 'TComStream') do begin
469: 425
470: 426
471: 427
                 ('TComponent'), 'TComDataPacket'
472: 428
                 ('TCustomComPort'), 'TComPort') do begin
                ('TComponent'),'TCustomComPort') do begin
('TPersistent'),'TComBuffer') do begin
473: 429
474: 430
                  'TPersistent'), 'TComParity') do begin
475: 431
476: 432
                 ('TPersistent'), 'TComFlowControl') do begin
                ('TPersistent'), 'TComTimeouts') do begin
('TThread'), 'TComThread') do begin
477: 433
478: 434
                479: 435
480: 436
481: 436
                ('TCustomComTerminal'),'TComTerminal') do begin
('TCustomControl'),'TCustomComTerminal') do begin
482: 437
483: 438
484: 439
                    TOBJECT'), 'TComTermBuffer') do begin
485: 440
                   'TGraphicControl'), 'TComLed') do begin
486: 441
                 ('TCustomRadioGroup'), 'TComRadioGroup') do begin
                   'TCustomComboBox').'TComComboBox') do begin
487: 442
488: 443
                  'TOBJECT'), 'TComSelect') do begin
                ('TOBJECT'),'TCustomComTerminal');

************ File 34: F:\\maxbox3\mx397\maxbox3\\source\uPSI_CPortEsc.pas
489: 444
490: 444
                ('TEscapeCodes'),'TEscapeCodesVT100') do begin
('TEscapeCodes'),'TEscapeCodesVT52') do begin
491: 445
492: 446
                ('TOBJECT'),'TEscapeCodes') do begin
*********** File 35: F:\\maxbox3\\maxbox3\\source\uPSI_CPortMonitor.pas
494: 447
                ('TCustomMemo'),'TCPortMonitor') do begin
495: 448
                \langle \text{Texts.outlett} \ \text{values of the control of
496: 448
497: 449
                ****** File 37: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBBdeWeb.pas
498: 449
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
                ('TOBJECT'),'TDBCtrlGrid');
*********** File 39: F:\\maxbox3\mx397\maxbox3\\source\uPSI_DBClient.pas
('TMemoryStream'),'TClientBlobStream') do begin
504: 454
505: 454
506: 455
507: 456
                ('TCustomClientDataSet'), 'TClientDataSet') do begin
                 ('TWideDataSet'),'TCustomClientDataSet') do begin
('TCollection'),'TAggregates') do begin
508: 457
509: 458
                    TCollectionItem'), 'TAggregate') do begin
510: 459
                   'TCustomRemoteServer'),'TConnectionBroker') do
'TCustomConnection'),'TCustomRemoteServer') do begin
511: 460
512: 461
                   'EDBClient'), 'EReconcileError') do begin
513: 462
                    'EDatabaseError'), 'EDBClient') do begin
514: 463
                   'TOBJECT'), 'TCustomClientDataSet');
'TOBJECT'), 'TClientDataSet');
515: 464
516: 465
                517: 466
518: 467
519: 467
                520: 468
521: 469
522: 469
                ('TCustomRichEdit'), 'TDBRichEdit') do begin
523: 470
524: 471
                    TDBLookupControl'), 'TDBLookupComboBox') do begin
                ('TDBLookupListBox'),'TPopupDataList') do ('TDBLookupControl'),'TDBLookupListBox') do begin
526: 473
                ('TCustomControl'), 'TDBLookupControl') do begin
527: 474
                  'TDataLink'),'TListSourceLink') do begin
'TDataLink'),'TDataSourceLink') do begin
528: 475
529: 476
                   'TDataLink'), 'TNavDataLink') do begin
530: 477
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
         ('TCustomListBox'),'TDBListBox') do begin
536: 483
          'TCustomComboBox'),'TDBComboBox') do begin
'TCustomCheckBox'),'TDBCheckBox') do begin
538: 485
         ('TCustomLabel'), 'TDBText') do begin
539: 486
           'TCustomMaskEdit'), 'TDBEdit') do begin
'TOBJECT'), 'TPaintControl') do begin
540: 487
541: 488
542: 489
           'TDataLink'), 'TFieldDataLink') do begin
         ('TOBJECT'),'TNavButton');
('TOBJECT'),'TNavDataLink');
543: 490
544: 491
         ('TOBJECT'), 'TDBLookupControl');
545: 492
         ****** File 42: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_DBGrids.pas
546: 492
547: 493
         ('TCustomDBGrid'), 'TDBGrid') do begin
         ('TCustomGrid'),'TCustomDBGrid') do begin
548: 494
549: 495
           'TOBJECT'), 'TBookmarkList') do begin
550: 496
           'TDataLink'), 'TGridDataLink') do begin
           'TCollection'), 'TDBGridColumns') do begin
551: 497
552: 498
          ('TCollectionItem'), 'TColumn') do begin
           'TPersistent'), 'TColumnTitle') do begin
'TOBJECT'), 'TColumn');
553: 499
554: 500
          'TOBJECT'), 'TDBGridColumns');
555: 501
         556: 502
557: 502
         558: 503
559: 503
560: 504
         ('TOBJECT'), 'TPlatformField') do
         561: 505
562: 506
563: 507
564: 508
565: 508
         ('TStream'), 'TBlobStream') do begin
('TSQLUpdateObject'), 'TUpdateSQL') do begin
566: 509
567: 510
          'TDBDataSet'),'TQuery') do begin
'TDBDataSet'),'TStoredProc') do begin
568: 511
569: 512
         ('TComponent'), 'TBatchMove') do begin
570: 513
         ('TDBDataSet'),'TTable') do begin
571: 514
           'TStringList'), 'TIndexFiles') do begin
572: 515
          'TBDEDataSet'),'TDBDataSet') do begin
'TBDEDataSet'),'TNestedTable') do
573:
     516
574: 517
         ('TDataSet'), 'TBDEDataSet') do begin
('TDataSetUpdateObject'), 'TSQLUpdateObject') do
575: 518
576: 519
           'TComponent'), 'TDataSetUpdateObject') do begin
577: 520
578: 521
           'TCustomConnection'), 'TDatabase') do begin
           'TObject'), 'TParamList') do begin
'TComponent'), 'TSession') do begin
579: 522
580: 523
           'TObject'), 'TSessionList') do 'TOBJECT'), 'TBDECallback') do
581: 524
582: 525
           'TOBJECT'), 'TDBError') do
583: 526
          584: 527
585: 528
           'TOBJECT'), 'TDBError');
586: 529
           TOBJECT'), 'TSession');
587: 530
          'TOBJECT'), 'TDatabase');
588: 531
         ('TOBJECT'),'TBDEDataSet');
('TOBJECT'),'TDBDataSet');
('TOBJECT'),'TTable');
589: 532
590:
     533
         ('TOBJECT'), 'ENoResultSet');
591: 534
         ******* File 46: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBWeb.pas
592: 534
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
599: 541
600: 541
603: 543 ('TDBXChannel'), 'TDBXIndyTcpChannel') do begin
         604: 543
605: 544
         ******* File 50: F:\\maxbox3\mX397\maxbox3\\source\uPSI_DBX_connect.pas
606: 544
607: 545 ('TComponent'), 'TCustomConnection') do
608: 546 ('EDatabaseError'), 'EUpdateError') do
609: 547
           TOBJECT'), 'TFields');
610: 548
          ('TOBJECT'), 'TField');
         ('TOBJECT'),'TObjectField');
('TOBJECT'),'TDataLink');
611: 549
612: 550
613: 551
           'TOBJECT'), 'TDataSource');
          'TOBJECT'), 'TDataSet');
         ('TOBJECT'), 'TFieldDefs');
('TOBJECT'), 'TIndexDefs');
615: 553
616: 554
         ('TOBJECT'), 'EDatabaseError');
617: 555
         ****** File 51: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Dialogs.pas
618: 555
         ('TCustomTaskDialog'), 'TTaskDialog') do
619: 556
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
           'TCollectionItem'),'TTaskDialogBaseButtonItem') do
625: 562
            'TPersistent'), 'TTaskDialogProgressBar') do
627: 564
            'TCustomFileSaveDialog'), 'TFileSaveDialog') do
            'TCustomFileDialog'), 'TCustomFileSaveDialog') do
628: 565
            TCustomFileOpenDialog'), 'TFileOpenDialog') do
629: 566
630:
     567
            'TCustomFileDialog'), 'TCustomFileOpenDialog') do
            'TComponent'), 'TCustomFileDialog') do begin
'TCollection'), 'TFavoriteLinkItems') do begin
631: 568
632: 569
            'TOBJECT'), 'TFavoriteLinkItemsEnumerator') do begin
'TCollectionItem'), 'TFavoriteLinkItem') do
633: 570
634:
            'TCollection'), 'TFileTypeItems') do begin
635:
636: 573
            'TCollectionItem'), 'TFileTypeItem') do begin
            'TFindDialog'),'TReplaceDialog') do
'TCommonDialog'),'TFindDialog') do begin
637: 574
638:
639:
            'TCommonDialog'), 'TPageSetupDialog') do begin
            'TCommonDialog'
                              , 'TPrintDialog') do begin
640:
     577
641: 578
            'TCommonDialog')
                              , 'TPrinterSetupDialog')
                                                        do
            'TCommonDialog'), 'TFontDialog') do begin
'TCommonDialog'), 'TColorDialog') do begin
642: 579
643: 580
            'TOpenDialog'), 'TSaveDialog') do
644: 581
645: 582
            'TCommonDialog'), 'TOpenDialog') do begin
            'TComponent'), 'TCommonDialog') do begin 'TOBJECT'), 'EPlatformVersionException');
646: 583
647: 584
            'TOBJECT'), 'TFavoriteLinkItems');
648: 585
649: 586
            'TOBJECT'), 'TCustomTaskDialog')
650: 587
          651: 587
          ('TDTDBaseTranslator'), 'TDTDImportTranslator') do ('TXMLSchemaTranslator'), 'TDTDBaseTranslator') do
652: 588
653: 589
654: 589
          ******* File 53: F:\\maxbox3\mx397\maxbox3\\source\uPSI_ExtDlgs.pas
          ('TOpenTextFileDialog'),'TSaveTextFileDialog') do begin
655: 590
656: 591
            'TOpenDialog'), 'TOpenTextFileDialog') do begin
           'TOpenPictureDialog'), 'TSavePictureDialog') do begin 'TOpenDialog'), 'TOpenPictureDialog') do
657: 592
658: 593
659: 593
          ******* File 54: F:\\maxbox3\\maxbox3\\source\\uPSI_FileCtrl.pas
          ('TCustomComboBox'),'TFilterComboBox') do begin
('TCustomComboBox'),'TDriveComboBox') do begin
660: 594
661: 595
           'TCustomListBox'), 'TDirectoryListBox') do begin
'TCustomListBox'), 'TFileListBox') do begin
662: 596
663: 597
664: 598
          ('TOBJECT'), 'TDirectoryListBox');
           'TOBJECT'), 'TFilterComboBox');
'TOBJECT'), 'TDriveComboBox');
665: 599
666: 600
          ******* File 55: F:\\maxbox3\mX397\maxbox3\\source\uPSI_fMain.pas
667: 600
668: 601
          ('TGraphicControl'), 'TToolButton') do begin
          ('TComponent'), 'TMenuItem') do begin
('TMaxForm1'), 'MaxForm1') do begin
669: 602
670: 603
          ('TSynEdit'), 'TSynMemo')
671: 604
          ('TForm'),'TMaxForm1') do begin
************ File 56: F:\\maxbox3\\maxbox3\\source\uPSI_fMain_back.pas
672: 605
673: 605
676: 607
          ('TOBJECT'), 'EBcdException');
          677: 608
678: 608
679: 609
          ******* File 59: F:\\maxbox3\mX397\maxbox3\\source\uPSI_HexDump.pas
680: 609
          ('TCustomControl'),'THexDump') do begin
*********** File 60: F:\\maxbox3\mX397\maxbox3\\source\uPSI_HTTPApp.pas
681: 610
682: 610
          ('Exception'),'EWebBrokerException') do
('TInterfacedObject'),'TDefaultWebAppServices') do
683: 611
684: 612
685: 613
           'TObject'), 'TAbstractWebModuleList') do
686: 614
            687: 615
688: 616
            'TCustomWebDispatcher'),'TWebModule') do
'TCustomWebDispatcher'),'TWebDispatcher') do
690: 618
            'TDataModule'),'TCustomWebDispatcher') do 'TCollection'),'TWebActionItems') do
691: 619
692: 620
            'TCollectionItem'), 'TWebActionItem') do
693: 621
694: 622
            'TComponent'), 'TCustomContentProducer
695: 623
          ('TObject'), 'TAbstractWebSession') do
            'TObject'),'TWebResponse') do
'TCollection'),'TCookieCollection') do
696: 624
697: 625
698: 626
            TCollectionItem'),'TCookie') do
699: 627
            'TObject'), 'TAbstractWebRequestFile') do
700: 628
            'TObject'), 'TAbstractWebRequestFiles') do
            'TAbstractContentParser'), 'TContentParser') do 'TObject'), 'TAbstractContentParser') do
701: 629
702: 630
            'TObject'), 'TWebRequest') do
703: 631
            'TOBJECT'), 'TWebResponse');
704: 632
            'TOBJECT'), 'TAbstractContentParser');
705: 633
            TOBJECT'), 'TAbstractWebRequestFiles');
706: 634
            'TOBJECT'), 'TAbstractWebRequestFile');
707: 635
            'TOBJECT'), 'TCustomWebDispatcher')
708: 636
          ('TOBJECT'), 'TCustomContentProducer');
('TOBJECT'), 'TAbstractWebModuleList');
709: 637
710: 638
711: 639
          ('TOBJECT'), 'TAbstractWebPageInfo')
          ******* 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
714: 640 "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
            ('Class of TIdAuthentication'), 'TIdAuthenticationClass');
720: 645
            ('TOBJECT'),'EIdAlreadyRegisteredAuthenticationMethod');
***************************File 64: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdCustomHTTPServer.pas
('TIdCustomHTTPServer'),'TIdHTTPServer') do begin
721: 646
722: 646
723: 647
             'TIdHTTPCustomSessionList'), 'TIdHTTPDefaultSessionList') do begin
724: 648
725: 649
            ('TIdTCPServer'), 'TIdCustomHTTPServer') do begin
             'TComponent'),'TIdHTTPCustomSessionList') do begin 'TObject'),'TIdHTTPSession') do begin
726: 650
727: 651
              'TIdResponseHeaderInfo'), 'TIdHTTPResponseInfo') do begin
'TIdRequestHeaderInfo'), 'TIdHTTPRequestInfo') do begin
728: 652
729: 653
              'TOBJECT'),'TIdHTTPSession');
'TOBJECT'),'TIdHTTPCustomSessionList');
730: 654
731: 655
              TOBJECT'), 'TIdHTTPRequestInfo');
732: 656
              'TOBJECT'), 'TIdHTTPResponseInfo');
733: 657
734: 658
             'TOBJECT'), 'TIdMimeTable');
             'TOBJECT'), 'EIdHTTPServerError');
735: 659
              TOBJECT'), 'EIGHTTPHeaderAlreadyWritten');
736: 660
              'TOBJECT'), 'EIdHTTPErrorParsingCommand');
737: 661
738: 662
            ('TOBJECT'), 'EIdHTTPUnsupportedAuthorisationScheme');
739: 663
            740: 663
741: 664
            ('TIdTCPClient'), 'TIdDayTime') do
            ****** File 66: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdEMailAddress.pas
742: 664
743: 665
            ('TOwnedCollection'), 'TIdEMailAddressList') do
            ('TCollectionItem'), 'TIdEMailAddressItem') do
744: 666
            ('TOBJECT'), 'EIdEmailParseError');
745: 667
            ********* File 67: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdFinger.pas
746: 667
747: 668
            ('TIdTCPClient'), 'TIdFinger') do
748: 668
            ****** File 68: F:\\maxbox3\mx397\maxbox3\\source\uPSI_IdGlobal.pas
           ('TCustomMemoryStream'),'TIdReadMemoryStream') do ('TObject'),'TIdMimeTable') do begin
749: 669
750: 670
751: 671
             'TEvent'), 'TIdLocalEvent') do begin
            ('TOBJECT'), 'EIdFailedToRetreiveTimeZoneInfo');
('TOBJECT'), 'EIdCorruptServicesFile');
752: 672
753: 673
            754: 674
755: 674
            ('TIdStream'),'TIdBaseStream') do
('TIdList'),'TIdExtList') do
('TCriticalSection'),'TIdCriticalSection') do
756: 675
757: 676
758: 677
             'TEvent'),'TIdLocalEvent') do
'TObject'),'TCriticalSection') do
759: 678
760: 679
761: 680
             'TObject'), 'TEvent') do
             'TIdFileStream'), 'TFileCreateStream') do
'TIdFileStream'), 'TReadFileNonExclusiveStream') do
762: 681
763: 682
764: 683
              'TIdFileStream'), 'TReadFileExclusiveStream') do
             'TIdFileStream'), 'TAppendFileStream') do
765: 684
            ('TOBJECT'),'EIdCorruptServicesFile');
('TOBJECT'),'EIdEndOfStream');
('TOBJECT'),'EIdInvalidIPv6Address');
766: 685
767: 686
768: 687
            ('TOBJECT'), 'TIdExtList');

*********************************File 70: F:\\maxbox3\mx397\maxbox3\\source\uPSI_IdHash.pas
769: 688
770: 688
            ('TIdHash'), 'TIdHash128') do begin
('TIdHash'), 'TIdHash32') do begin
771: 689
772: 690
            ('TIdHash'),'TIdHash16') do begin
773: 691
            774: 692
775: 692
           ('TIdHash32'),'TIdHashCRC32') do begin
('TIdHash16'),'TIdHashCRC16') do begin
776: 693
777: 694
            ******** File 72: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHashMessageDigest.pas
778: 694
            ('TIdHashMessageDigest4'),'TIdHashMessageDigest5') do begin
('TIdHashMessageDigest4'),'TIdHashMessageDigest4') do begin
('TIdHashMessageDigest4'),'TIdHashMessageDigest2') do begin
779: 695
780: 696
781: 697
            ('TOBJECT'), 'TIdHashMessageDigest');

************************File 73: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHashSHA1.pas
782: 698
783: 698
784: 699 ('TIdHash160'), 'TIdHashSHA1') do begin
            ******* File 74: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHeaderList.pas
785: 699
            ('TStringList'), 'TIdHeaderList') do begin
786: 700
            ******** File 75: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHTTPHeaderInfo.pas
787: 700
            ('TIdEntityHeaderInfo'),'TIdResponseHeaderInfo') do
('TIdEntityHeaderInfo'),'TIdRequestHeaderInfo') do begin
788: 701
789: 702
790: 703
            ('TPersistent'),'TIdProxyConnectionInfo') do begin
('TPersistent'),'TIdEntityHeaderInfo') do begin
791: 704
            ******* File 76: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdHTTPServer.pas
            ('TIdCustomHTTPServer'),'TIdHTTPServer') do
793: 705
            ******* File 77: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdIcmpClient.pas
794: 705
795: 706 ('TIdRawClient'), 'TIdIcmpClient') do begin
            ******** File 78: F:\\maxbox3\mx397\maxbox3\\source\uPSI_IdIOHandlerSocket.pas
796: 706
796: 707 ('TIdIOHandler'), 'TIdIOHandlerSocket') do begin
797: 708 ('TIdComponent'), 'TIdIOHandler') do begin
799: 708 ************ File 79: F:\\maxbox3\\maxbox3\\source\uPSI_IdLogFile.pas
800: 709 ('TIdLogBase'), 'TIdLogFile') do begin
801: 709 ************ File 80: F:\\maxbox3\\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
           ('TIdBaseComponent'), 'TIdMessage') do begin
805: 712
           ('TOwnedCollection'), 'TIdMessageParts') do
           ('TIdMessagePart'),'TIdText') do
('TIdMessagePart'),'TIdAttachment') do
806: 713
807: 714
             'TCollectionItem'), 'TIdMessagePart')
808:
           ('TOBJECT'),'TIdMIMEBoundary') do
('TOBJECT'),'TIdMessageParts');
('TOBJECT'),'EIdMessageException');
809:
810:
      717
811:
      718
           ('TOBJECT'), 'EIdCanNotCreateMessagePart');
812:
      719
           ('TOBJECT'), 'EIdTextInvalidCount');
813: 720
           ('TOBJECT'),'EIdMessageCannotLoad');
*********** File 82: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_IdMessageClient.pas
('TIdTCPClient'),'TIdMessageClient') do
814: 721
815:
      721
      722
816:
           ('TIdIOHandlerStream'),'TIdIOHandlerStreamMsg') do

********** File 83: F:\\maxbox3\mx397\maxbox3\\source\uPSI_IdMultipartFormData.pas
817: 723
818: 723
           ('TStream'),'TIdMultiPartFormDataStream') do begin
('TCollection'),'TIdFormDataFields') do begin
('TCollectionItem'),'TIdFormDataField') do begin
819: 724
820: 725
821:
      726
           ('TOBJECT'), 'TIdMultiPartFormDataStream');
822:
           823:
      728
824: 728
825: 729
           ('TPersistent'), 'TIpProperty') do
826:
      730
827: 730
           ******* File 85: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdPOP3.pas
           ('TIdMessageClient'),'TIdPOP3') do begin
828: 731
           ********** File 86: F:\\maxbox3\mx397\maxbox3\\source\uPSI_IdQotd.pas
('TIdTCPClient'),'TIdQOTD') do
829: 731
830: 732
           ****** File 87: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSimpleServer.pas
831: 732
           ('TIdTCPConnection'),'TIdSimpleServer') do begin
*********** File 88: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSMTP.pas
832: 733
833: 733
834: 734 ('TIdMessageClient'), 'TIdSMTP') do
           ******* File 89: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdSNTP.pas
835: 734
           ('TIdUDPClient'), 'TIdSNTP') do begin
837: 735
           ******* File 90: F:\maxbox3\mx397\maxbox3\\source\uPSI_IdSocketHandle.pas
           ('TCollectionItem'),'TIdSocketHandle') do begin
('TownedCollection'),'TIdSocketHandles') do begin
838: 736
      737
839:
840:
     738
             'TOBJECT'), 'TIdSocketHandle');
           ('TOBJECT'), 'EIdSocketHandleError');
('TOBJECT'), 'EIdPackageSizeTooBig');
841: 739
842: 740
             'TOBJECT'), 'EIdNotAllBytesSent');
843: 741
             'TOBJECT'), 'EIdCouldNotBindSocket');
844: 742
             'TOBJECT'), 'EIdCanNotBindPortInRange');
845: 743
           ('TOBJECT'), 'EIdInvalidPortRange');

************ File 91: F:\\maxbox3\\maxbox3\\source\uPSI_IdSSLOpenSSL.pas
846: 744
847: 744
             'TObject'),'TIdSSLCipher') do begin
'TObject'),'TIdX509') do begin
848: 745
849: 746
             'TObject'), 'TIdX509Name') do begin
'TIdServerIOHandler'), 'TIdServerIOHandlerSSL') do begin
'TIdIOHandlerSocket'), 'TIdSSLIOHandlerSocket') do begin
850: 747
851: 748
852: 749
             'TObject'),'TIdSSLSocket') do begin
'TObject'),'TIdSSLContext') do begin
      750
853:
854: 751
             TPersistent'), 'TIdSSLOptions') do begin
'TOBJECT'), 'TIdX509');
'TOBJECT'), 'TIdSSLIOHandlerSocket');
855: 752
856: 753
857:
      754
             'TOBJECT'), 'TIdSSLCipher');
858: 755
859: 756
             'TOBJECT'), 'EIdOpenSSLError');
             'TOBJECT'),'EIdOpenSSLLoadError');
'TOBJECT'),'EIdOSSLCouldNotLoadSSLLibrary');
860: 757
861: 758
             'TOBJECT'), 'EIdOSSLModeNotSet');
862: 759
863: 760
             'TOBJECT'), 'EIdOSSLGetMethodError');
864: 761
             'TOBJECT'), 'EIdOSSLCreatingContextError');
             'TOBJECT'), 'EIdOSSLLoadingRootCertError');
865: 762
866: 763
             TOBJECT'), 'EIdOSSLLoadingCertError');
             'TOBJECT'), 'EIdOSSLLoadingKeyError');
867: 764
868: 765
             TOBJECT'), 'EIdOSSLSettingCipherError');
             'TOBJECT'), 'EIdOSSLDataBindingError');
'TOBJECT'), 'EIdOSSLAcceptError');
869: 766
870: 767
           871: 768
872: 768
           ('TIdComponent'),'TIdTCPConnection') do begin
('TIdSimpleBuffer'),'TIdManagedBuffer') do
('TMemoryStream'),'TIdSimpleBuffer') do
873: 769
874: 770
      771
875:
             'TOBJECT'), 'EIdTCPConnectionError');
876:
      772
             'TOBJECT'), 'EldObjectTypeNotSupported');
877: 773
             'TOBJECT'), 'EldNotEnoughDataInBuffer');
878: 774
             'TOBJECT'), 'EIdInterceptPropIsNil');
879: 775
      776
             TOBJECT'), 'EIdInterceptPropInvalid');
880:
             'TOBJECT'), 'EIdIOHandlerPropInvalid');
           ('TOBJECT'), 'EIdNoDataToRead');
('TOBJECT'), 'EIdNotConnected');
882: 778
883: 779
           ('TOBJECT'), 'EIdFileNotFound');
884: 780
           ******* File 93: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTCPServer.pas
885: 780
           ('TIdComponent'), 'TIdTCPServer') do begin
('TIdTCPConnection'), 'TIdTCPServerConnection') do begin
886: 781
887: 782
888: 783
89: 784 ('IIdThread'),'TIdListenerThread') do begin 890: 785 ('TObject'),'TIdCommand') do
```

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891: 786 ('TOwnedCollection'),'TIdCommandHandlers') do begin
892: 787 ('TCollectionItem'),'TIdCommandHandler') do
           'TOBJECT'), 'TIdCommandHandler');
894: 789
           'TOBJECT'), 'TIdCommand');
          ('TOBJECT'), 'TIdPeerThread');
895: 790
            'TOBJECT'), 'TIdTCPServer');
896: 791
           'TOBJECT'), 'EIdTCPServerError');
897: 792
898: 793
          ('TOBJECT'), 'EIdNoExecuteSpecified');
         899: 794
900: 794
901: 795
902: 796
          ('TOBJECT'), 'TIdTelnet');
('TOBJECT'), 'EIdTelnetError');
903: 797
904: 798
           'TOBJECT'), 'EIdTelnetClientConnectError');
905: 799
906: 800
          ('TOBJECT'), 'EIdTelnetServerOnDataAvailableIsNil');
          ********* File 95: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdThread.pas
907: 800
908: 801
          ('TIdBaseThread'),'TIdThread') do begin
           'TThread'), 'IIdhhead') do begin
'TOBJECT'), 'EIdThreadException');
909: 802
910: 803
           'TOBJECT'), 'EIdThreadTerminateAndWaitFor');
911: 804
912: 805 ('TOBJECT'), 'TIdThread');
913: 805 *********** File 96: F:\\maxbox3\mx397\maxbox3\\source\uPSI_IdTime.pas
914: 806 ('TIdTCPClient'), 'TIdTime') do
          ******* File 97: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdTrivialFTP.pas
915: 806
          ('TIdUDPClient'),'TIdTrivialFTP') do begin
********** File 98: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IdUDPBase.pas
916: 807
917: 807
('TIdUDPBase'),'TIdUDPClient') do begin
922: 811
          923: 811
924: 812 ('TIdBaseComponent'),'TIdUserManager') do begin
925: 813 ('TOwnedCollection'),'TIdUserAccounts') do
          ('TCollectionItem'), 'TIdUserAccount') do
926: 814
          ('TOBJECT'),'TIdUserManager');

**************************File 101: F:\\maxbox3\mx397\maxbox3\\source\uPSI_ImgList.pas
927: 815
928: 815
         929: 816
930: 817
931: 818
932: 818
933: 819
          ******* File 103: F:\\maxbox3\mX397\maxbox3\\source\uPSI_IniFiles.pas
934: 819
          ('TCustomIniFile'),'TIniFile') do
('TCustomIniFile'),'TIniFile') do begin
935: 820
936: 821
            'TMemIniFile'), 'TIniFile') do begin
937: 822
           'TCustomIniFile'), 'TMemIniFile') do begin
938: 823
          ('TStringList'),'THashedStringList') de ('TOBJECT'),'TStringHash') do begin ('TObject'),'TCustomIniFile') do begin
939: 824
940: 825
941: 826
          ('TOBJECT'), 'EInifileException');

********** File 104: F:\\maxbox3\\maxbox3\\source\uPSI_interface2_so.pas
942: 827
943: 827
         ('TInterfacedObject'),'TIncomeRealSuper2') do begin
('TInterfacedObject'),'TIncomeRealSuper') do begin
('TInterfacedObject'),'TIncomeRealIntf') do begin
944: 828
945: 829
946: 830
          ******* File 105: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JclBase.pas
947: 830
          ('TList'), 'TObjectListJ') do begin
948: 831
          ('EJclError'), EJclWin32Error') do begin
('Exception'), 'EJclError') do begin
************ File 106: F:\\maxbox3\\maxbox3\\source\\uPSI_JclConsole.pas
949: 832
950: 833
951: 833
952: 834
          ('TOBJECT'), 'TJclInputBuffer') do
          ('TOBJECT'), 'TJclScreenWindow') do ('TOBJECT'), 'TJclScreenCursor') do
953: 835
954: 836
           'TJclScreenCustomTextAttribute'), 'TJclScreenCharacter') do
'TJclScreenCustomTextAttribute'), 'TJclScreenTextAttribute') do
955: 837
957: 839
            958: 840
959: 841
            'TOBJECT'), 'TJclScreenBuffer') do
            'TOBJECT'), 'TJclConsole') do
960: 842
961: 843
           'TOBJECT'), 'TJclScreenBuffer');
962: 844
           'TOBJECT'), 'TJclInputBuffer');
           'TOBJECT'), 'TJclScreenFont');
963: 845
            'TOBJECT'), 'TJclScreenCharacter');
964: 846
          965: 847
966: 848
967: 848
          ('TObject'), 'TJclCounter') do ('TOBJECT'), 'EJclCounterError');
968: 849
969: 850
          ('TObject'), 'TJclFileMaskComparator') do begin
971: 851
          972: 852
           'TCustomMemoryStream'), 'TJclFileMappingStream') do 'TJclCustomFileMapping'), 'TJclSwapFileMapping') do
973: 853
974: 854
975: 855
           'TJclCustomFileMapping'), 'TJclFileMapping') do
           'TObject'), 'TJclCustomFileMapping') do
976: 856
977: 857
            'TCustomMemoryStream'), 'TJclFileMappingView') do
978: 858 ('THandleStream'), 'TJclTempFileStream') do
979: 859 ('TObject'), 'TJclFileVersionInfo') do
```

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980: 860 ('TOBJECT'), 'EJclFileVersionInfoError');
         ('TOBJECT'), 'TJclCustomFileMapping');
 981: 861
           'TOBJECT'), 'EJclPathError');
           'TOBJECT'), 'EJclFileUtilsError');
 983: 863
           'TOBJECT'), 'EJclTempFileStreamError');
 984: 864
           'TOBJECT'), 'EJclFileMappingError');
 985: 865
         986: 866
 987: 866
         ('EJclMathError'), 'EJclNaNSignal') do
 988: 867
 989: 868
         ('TObject'), 'TJclRational') do begin
 990: 869
           'TJclASet'), 'TJclSparseFlatSet') do begin
 991: 870
         ('TJclASet'), 'TJclFlatSet') do begin
         992: 871
 993: 872
 994: 872
 995: 873 ('EJclMathError'), 'EJclNaNSignal') do
 996: 874
         ('TObject'), 'TJclRational') do begin
         ('TJclASet'),'TJclSparseFlatSet') do begin
('TJclASet'),'TJclFlatSet') do begin
 997: 875
 998: 876
         ('TObject'), 'TJclASet') do begin
999: 877
         1000: 878
1001: 878
('EJclError'), 'EJclMciError') do begin
1004: 880
1005: 881
          ('TObject'), 'TJclMixer') do begin
1006: 882
         ('TObject'), 'TJclMixerDevice') do begin
           1007: 883
1008: 884
           'TObject'), 'TJclMixerLine') do
1009: 885
1010: 886
           'TObject'), 'TJclMixerLineControl') do
1011: 887
           'TObject'), 'TJclMultimediaTimer') do begin
           TOBJECT'), 'EJclMmTimerError');
1012: 888
           'TOBJECT'), 'EJclMixerError');
'TOBJECT'), 'TJclMixerDevice');
1013: 889
1014: 890
           'TOBJECT'), 'TJclMixerLine');
1015: 891
         ('TOBJECT'),'TJclMixerDestination');

*********************File 113: F:\\maxbox3\mx397\maxbox3\\source\uPSI_JclSimpleXml.pas
1016: 892
1017: 892
         ('TInvokeableVariantType'),'TXMLVariant') do ('TObject'),'TJclSimpleXML') do begin
1018: 893
1019: 894
1020: 895
           TJclSimpleXMLElem'), 'TJclSimpleXMLElemSheet') do
1021: 896
1022: 897
           TJclSimpleXMLElem'), 'TJclSimpleXMLElemDocType') do
           TJclSimpleXMLElem'), 'TJclSimpleXMLElemHeader')
1023: 898
1024: 899
           'TJclSimpleXMLElem'), 'TJclSimpleXMLElemText') do
1025: 900
           'TJclSimpleXMLElem'), 'TJclSimpleXMLElemCData') do
           TJclSimpleXMLElem'), 'TJclSimpleXMLElemClassic') do
1026: 901
           'TJclSimpleXMLElem'), 'TJclSimpleXMLElemComment') do
1027: 902
           'TObject'),'TJclSimpleXMLElem') do begin
'TObject'),'TJclSimpleXMLElems') do begin
1028: 903
1029: 904
           'TObject'), 'TJclSimpleXMLNamedElems') do begin
1030: 905
1031: 906
           TObject'), 'TJclSimpleXMLElemsProlog') do begin
1032: 907
           'TObject'), 'TJclSimpleXMLProps') do begin
           'TObject'), 'TJclSimpleXMLProp') do begin
'TOBJECT'), 'TJclSimpleXML');
1033: 908
1034: 909
           'TOBJECT'), 'EJclSimpleXMLError
1035: 910
           TOBJECT'), 'TJclSimpleXMLElem');
1036: 911
1037: 912
           'TOBJECT'), 'TJclSimpleXMLElems');
           'TOBJECT'),'TJclSimpleXMLProps');
'TOBJECT'),'TJclSimpleXMLElemComment');
1038: 913
1039: 914
           'TOBJECT'), 'TJclSimpleXMLElemClassic');
1040: 915
                      'TJclSimpleXMLElemCData');
1041: 916
           'TOBJECT'),
1042: 917
           'TOBJECT'), 'TJclSimpleXMLElemDocType');
           'TOBJECT'), 'TJclSimpleXMLElemText');
1043: 918
1044: 919
           TOBJECT'), 'TJclSimpleXMLElemHeader');
           'TOBJECT'), 'TJclSimpleXMLElemSheet');
1045: 920
         1046: 921
1047: 921
         ('TInvokeableVariantType'),'TXMLVariant') do
('TObject'),'TJclSimpleXML') do
1048: 922
1049: 923
1050: 924
           'TJclSimpleXMLElem'), 'TJclSimpleXMLElemMSOApplication') do
1051: 925
          ('TJclSimpleXMLElem'), 'TJclSimpleXMLElemSheet') do
1052: 926
           'TJclSimpleXMLElem'), 'TJclSimpleXMLElemDocType') do
           'TJclSimpleXMLElem'), 'TJclSimpleXMLElemHeader')
1053: 927
                                                          do
1054: 928
           TJclSimpleXMLElem'), 'TJclSimpleXMLElemText') do
1055: 929
           'TJclSimpleXMLElem'),
                               'TJclSimpleXMLElemCData') do
           1056: 930
           'TJClSimpleXMLElem'), 'TJclSimpleXMLElemComment') do
'TJclSimpleXMLElem') do
1057: 931
1058: 932
           TObject'), 'TJclSimpleXMLElems') do
1060: 934
           'TObject'), 'TJclSimpleXMLNamedElems') do
           'TObject'), 'TJclSimpleXMLElemsProlog') do
1061: 935
           'TObject'), 'TJclSimpleXMLProps') do
1062: 936
           'TObject'), 'TJclSimpleXMLProp') do
1063: 937
1064: 938
           'TOBJECT'), 'TJclSimpleXML');
           'TOBJECT'), 'EJclSimpleXMLError');
'TOBJECT'), 'TJclSimpleXMLElem');
1065: 939
1066: 940
1067: 941 ('TOBJECT'), 'TJclSimpleXMLElems');
1068: 942 ('TOBJECT'), 'TJclSimpleXMLProps');
```

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1069: 943 ('TOBJECT'), 'TJclSimpleXMLElemComment');
1070: 944 ('TOBJECT'), 'TJclSimpleXMLElemClassic');
           ('TOBJECT'), 'TJclSimpleXMLElemCData');
1072: 946
            'TOBJECT'), 'TJclSimpleXMLElemDocType');
           ('TOBJECT'), 'TJclSimpleXMLElemText');
1073: 947
1074: 948
            'TOBJECT'), 'TJclSimpleXMLElemHeader');
            'TOBJECT'), 'TJclSimpleXMLElemSheet');
1075: 949
           1076: 950
1077: 950
           ('TGraphic'),'TJPEGImage') do begin
('TSharedImage'),'TJPEGData') do
1078: 951
1079: 952
           ******* File 116: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvBdeUtils.pas
1080: 952
1081: 953
           ('TTable'), 'TJvCloneTable') do
           ('TDBDataSet'),'TJvCloneDbDataset') do ('TBDEDataSet'),'TJvCloneDataset') do
1082: 954
1083: 955
1084: 956
           ('TJvLocateObject'), 'TJvDBLocate') do
1085: 956
           ****** File 117: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_JvCalc.pas
           1086: 957
1087: 958
1088: 959
1089: 959
           ('TTreeView'),'TJvTreeView') do begin
1090: 960
           ('TTreeNode'),'TJvTreeNode') do begin
('TTrackBar'),'TJvTrackBar') do begin
('TPageControl'),'TJvPageControl') do begin
1091: 961
1092: 962
1093: 963
           ('TWinControl'), 'TJvIpAddress') do begin
1094: 964
1095: 965
           ('TPersistent'), 'TJvIpAddressValues') do begin
           ('TPersistent'), 'TJvIpAddressRange') do begin
1096: 966
           1097: 967
1098: 967
           ('TCheckListBox'),'TJvMultiselectCheckListBox') do
('TCustomMemo'),'TJvCustomMemo') do
1099: 968
1100: 969
1101: 970
           ('TForm'), 'TJvForm') do
            ('TWinControl'), 'TJvWinControl') do
('TCustomControl'), 'TJvCustomControl') do
1102: 971
1103: 972
1104: 973
           ('TCustomPanel'), 'TJvCustomPanel') do
           ('TGraphicControl'),'TJvGraphicControl') do
('TComponent'),'TJvComponent') do
1105: 974
1106: 975
1107: 975
           ******** File 120: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvComputerInfo.pas
1108: 976
           ('TJvComponent'), 'TJvComputerInfo') do
           ******* File 121: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvCtrls.pas
1109: 976
           ('TButton'),'TJvImgBtn') do begin
('TButtonActionLink'),'TJvImgBtnActionLink') do
1110: 977
1111: 978
            'TJvCustomListBox'), 'TJvListBox') do
1112: 979
           1113: 980
1114: 980
1115: 981 ('Exception'), 'EJvScriptError') do
           ******* File 123: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvDBUtils.pas
1116: 981
           1117: 982
1118: 982
1119: 983
1120: 984
1121: 984
           ('TJvCommonDialogF'),'TJvFindFilesDialog') do begin
*********** File 126: F:\\maxbox3\\maxbox3\\source\uPSI_JvFormToHtml.pas
1122: 985
1123: 985
1124: 986
           ('TJvComponent'), 'TJvFormToHtml') do begin
           ******** File 127: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgCommClasses.pas
1125: 986
1126: 987
           ('TPersistent'),'TJvgBevelLines') do begin
             'TJvgCustomTextBoxStyle'),'TJvgTextBoxStyle') do
'TJvgCustomBoxStyle'),'TJvgCustomTextBoxStyle') do begin
'TJvgBevelOptions'),'TJvgCustomBoxStyle') do begin
1127: 988
1128: 989
1129: 990
1130: 991
             'TJvgCustomListBoxItemStyle'),'TJvgAskListBoxItemStyle') do
1131: 992
             'TJvgCustomListBoxItemStyle'), 'TJvgListBoxItemStyle') do
'TPersistent'),'TJvgCustomListBoxItemStyle') do begin
'TJvgCustomLabelColors'),'TJvgGroupBoxColors') do begin
1132: 993
1133: 994
1134: 995
1135: 996
             'TJvgCustomLabelColors'), 'TJvgLabelColors') do
            'TJvgCustomTextColors'),'TJvgCustomLabelColors') do
'TJvgCustomTextColors'),'TJvgSimleLabelColors') do
1136: 997
1137: 998
            'TPersistent'),'TJygCustomTextColors') do begin
('TPersistent'),'TJygLabelTextStyles') do begin
1138: 999
1139: 1000
1140: 1001
            ('TJvg2DAlign'), 'TJvgIllumination') do begin
1141: 1002
            ('TJvgBevelOptions'), 'TJvgExtBevelOptions') do begin
            ('TPersistent'),'TJvgBevelOptions') do begin
1142: 1003
             'TPersistent'), 'TJvgPointClass') do begin
1143: 1004
1144: 1005
             'TPersistent'), 'TJvg2DAlign') do begin
            ('TJvgCustomGradient'),'TJvg3DGradient') do begin
('TJvgCustomGradient'),'TJvgGradient') do begin
('TJvgTwainColors'),'TJvgCustomGradient') do begin
1145: 1006
1146: 1007
1147: 1008
             'TPersistent'), 'TJvgTwainColors') do begin
            ('TOBJECT'),'TJvgTwainColors');
('TOBJECT'),'TJvgCustomGradient');
1149: 1010
1150: 1011
            ('TOBJECT'),
                          'TJvgGradient');
1151: 1012
            ('TOBJECT'),
                          'TJvg3DGradient');
1152: 1013
                          'TJvg2DAlign');
1153: 1014
            ('TOBJECT')
1154: 1015 ('TOBJECT'), 'TJvgPointClass');
1155: 1016 ('TOBJECT'), 'TJvgBevelOptions');
1156: 1017 ('TOBJECT'), 'TJvgExtBevelOptions');
1157: 1018 ('TOBJECT'), 'TJvgIllumination');
```

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1158: 1019 ('TOBJECT'), 'TJvgLabelTextStvles');
1159: 1020 ('TOBJECT'), 'TJvgCustomTextColors');
           ('TOBJECT')
1160: 1021
                       'TJvgSimleLabelColors');
1161: 1022
           ('TOBJECT')
                       'TJvgCustomLabelColors');
           ('TOBJECT')
                       'TJvgLabelColors');
1162: 1023
1163: 1024
           ('TOBJECT')
                        'TJvgGroupBoxColors');
           ('TOBJECT')
1164: 1025
                        TJvgListBoxItemStyle');
1165: 1026
            'TOBJECT')
                        'TJvgAskListBoxItemStyle');
           ('TOBJECT')
1166: 1027
                       'TJvgCustomBoxStyle');
           ('TOBJECT'),
                       'TJvgCustomTextBoxStyle');
1167: 1028
1168: 1029
           ('TOBJECT'), 'TJvgTextBoxStyle');
           ('TOBJECT'), 'TJvgBevelLines');
1169: 1030
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
           ('TOwnedCollection'), 'TJvgLogicVariants') do
1176: 1035
1177: 1036
           ('TCollectionItem'), 'TJvgLogicVariant') do
           ('TOwnedCollection'), 'TJvgLogics') do begin
1178: 1037
           ('TCollectionItem'),'TJvgLogicElement') do
('TJvComponent'),'TJvgLogicProducer') do
1179: 1038
1180: 1039
           ('TOBJECT'), 'TJvgLogics');
1181: 1040
           ('TOBJECT'),
                       'TJvgLogicElement');
1182: 1041
1183: 1042
           ('TOBJECT'),
                       'TJvgCommentAreas');
1184: 1043 ('TOBJECT'), 'TJvgLogicVariants');
1185: 1044 ('TOBJECT'), 'TJvgLogicVariant');
1186: 1045 ('TOBJECT'), 'TJvgLogicProducer');
           ****** File 130: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvGraph.pas
1187: 1045
1188: 1046 ('TPersistent'),'TJvGradient') do begin
1189: 1046 ************ File 131: F:\\maxbox3\mX397\maxbox3\\source\uPSI_JvgUtils.pas
1190: 1047 ('TWinControl'),'TJvgPublicWinControl') do begin
1193: 1049 ('TJvComponent'), 'TJvgXMLSerializer') do begin
1194: 1050 ('TOBJECT'), 'EJygXMLSerializerException');
1195: 1051 ('TOBJECT'), 'XMLSerializerException');
1196: 1052
           ('TOBJECT'), 'EJvgXMLOpenTagNotFoundException').
1197: 1053
           ('TOBJECT'), 'EJvgXMLCloseTagNotFoundException');
1201: 1056 ('TList'), 'TTagInfoList') do
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
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
1225: 1072 ('TPersistent'),'TJvMaxPixel') do begin
1226: 1073 ('TObject'),'TJvItemsSearchs') do begin
1227: 1074 ('TOMPONENT'), 'TJVSimpleXML') do begin
1228: 1075 ('TJcSimpleXML'), 'TJcHackSimpleXML') do
1229: 1076 ('TJvXMLNode'), 'TJvXMLTree');
1229. 1076 ( TOVAMENDOGE ), TOVAMENTE ), 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
1238: 1082 ('TJvComponent'), 'TJvXMLDatabase') do begin
1239: 1083 ('TObject'), 'TJvXMLQuery') do begin
           ('TObject'),'TJvXMLQueryParser') do begin
1240: 1084
            'TObject'), 'TJvXMLQueryAssignement') do begin
1241: 1085
1242: 1086
            'TObject'),
                       'TJvXMLQueryCondition') do begin
           ('TObject'), 'TJvXMLQueryOrder') do
1243: 1087
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');
1252: 1095 ('TMonitorObject'), 'TBitmapLoaders') do begin
1253: 1096 ('TGraphic'), 'TLinearGraphic') do begin
1253: 1096
1254: 1097 ('TMonitorObject'), 'TBitmapLoader') do begin
1255: 1098 ('TAssignObject'), 'TLinearBitmap') do begin
             ('TOBJECT'), 'TBitmapLoader');
1256: 1099
1257: 1100 ('TOBJECT'), 'ELinearBitmap');
1258: 1101 ('TOBJECT'), 'EUnsupportedFileFormat');
1259: 1101 *********** File 146: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_Masks.pas
1263: 1104 ('EMathError'), 'EInvalidArgument') do

1264: 1105 ('TOBJECT'), 'EJolMathError');

1265: 1105 ************ File 148: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_MPlayer.pas

1266: 1106 ('TCustomControl'), 'TMediaPlayer') do begin
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');

1275: 1112 *********** File 151: F:\\maxbox3\mX397\maxbox3\\source\\uPSI_niRegularExpression.pas

1276: 1113 ('TniTestCase'),'TniTestRegularExpression') do
1277: 1114
             ('TObject'), 'TniRegularExpressionTransition') do
1278: 1115
             'TniRegularExpressionMatch') do
1279: 1116 ('TObject').
1280:
             ('TObject'),
                            'TniRegularExpressionMatcher') do
       1117
                            'TniRegularExpression') do
              'TObject')
       1118
1282: 1119
             ('TOBJECT').
                           'TniRegularExpression');
             ('TOBJECT'),'TniRegularExpressionState');
1283: 1120
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'), 'TPKCST') do
1292: 1127 ('TOBJECT'), 'TX509Certificate') do
             ('TOBJECT'),'TKeyPairGenerator') do
1293: 1128
             ('Exception'), 'EOpenSSL') do
1295: 1129 ******** File 154: F:\\maxbox3\\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');
('TOBJECT'), 'TParallelJob') do begin
('TOBJECT'), 'TParallelJobLocker') do begin
1303: 1136
1304: 1137
             ('TOBJECT'),'TParallelJobSemaphore') do begin
('TOBJECT'),'TParallelJobInfo') do begin
1305: 1138
1306: 1139
1307: 1140 ('TOBJECT'), 'TJobsGroup') do begin
1313: 1144 ('TBitmapLoader'), 'TPNGLoader') do begin
1314: 1145 ('TLinarGraphic'), 'TMNGGraphic') do begin
1315: 1146 ('TLinarGraphic'), 'TPNGGraphic') do begin
             ******* File 158: F:\\maxbox3\\mx397\maxbox3\\source\uPSI_Printers.pas
1316: 1146
1317: 1147 ('TObject'), 'TPrinter') do
1320: 1149 ('TInterfacedObject'), 'TIocalAppServer') do
1321: 1150 ('TCustomResolver'), 'TSQLResolver') do
1322: 1151
              ('TCustomResolver'), 'TDataSetResolver') do begin
             ('TComponent'),'TCustomResolver') do begin
('TObject'),'TUpdateTree') do begin
('TDataSetProvider'),'TProvider') do
1323: 1152
1324: 1153
1325: 1154
              ('TBaseProvider'),'TDataSetProvider') do begin
('TCustomProvider'),'TBaseProvider') do begin
1327: 1156
             ('TComponent'), 'TCustomProvider') do begin
1328: 1157
             ('TCustomClientDataSet'),'TPacketDataSet') do
('TCustomPacketWriter'),'TDataPacketWriter') do
1329: 1158
1330: 1159
             ('TObject'), 'TCustomPacketWriter') do
1331: 1160
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
             ('TCustomSocket'), 'TClientSocket') do
1339: 1167
              ('TStream'), 'TWinSocketStream') do
             1340: 1168
             ('TComponent'), 'TAbstractSocket') do
('TThread'), 'TServerClientThread') do
1341: 1169
1342:
              'TThread'), 'TServerAcceptThread') do
1343:
1344: 1172
             ('TCustomWinSocket'), 'TServerWinSocket') do
             ('TCustomWinSocket'), 'TServerClientWinSocket') do
('TCustomWinSocket'), 'TServerClientWinSocket') do
1345: 1173
1346: 1174
              ('TOBJECT'), 'TCustomWinSocket') do begin
1347: 1175
1348: 1176
             ('TOBJECT'),
('TOBJECT'),
                           'ESocketError');
1349: 1177
                           'TSocket');
             ('TOBJECT'),
1350: 1178
                           'TSocketErrorProc');
1351: 1179
             ('TOBJECT'),
                           'TCustomWinSocket');
1352: 1180
              'TOBJECT'),
                           'TCustomSocket');
             ('TOBJECT'),
1353: 1181
                           'TServerAcceptThread');
1354: 1182 ('TOBJECT'), 'TServerClientThread');
1355: 1183 ('TOBJECT'), 'TServerWinSocket');
1360: 1186 ('TSerRTSCheckBox'), 'TSerDTRCheckBox') do
1361: 1187
             ('TCustomCheckBox'), 'TSerRTSCheckBox') do
1362: 1188
             (\ 'TSerComboBox'), 'TSerHandshakeComboBox') \ \ \textbf{do}
             ('TSerComboBox'), 'TSerParityBitComboBox') do begin
1363: 1189
1364: 1190
             ('TSerComboBox'), 'TSerStopBitsComboBox') do begin
1365: 1191
             ('TSerComboBox'), 'TSerDataBitsComboBox') do
1366: 1192
             ('TSerComboBox'), 'TSerBaudComboBox') do
1367: 1193
             ('TSerComboBox'), 'TSerPortComboBox') 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
             ('TOBJECT'), 'TMsgWindow') do begin
1377: 1202
1378: 1203 ('TOBJECT'), 'TCustomSerial');
             ('TOBJECT'), 'TSerial');
1379: 1204
1380: 1205 ('TOBJECT'), 'TSerPort');
1381: 1205 ************* File 164: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_Shadow\nd.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\\mxy397\maxbox3\\source\uPSI_SortThds.pas
1386: 1208 ('TSortThread'), 'TQuickSort') do
1387: 1209 ('TSortThread'), 'TSelectionSort
            ('TSortThread'), 'TBubbleSort') do
1388: 1210
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
             ('TDetailDataLink'), 'TSQLDataLink') do begin
('TCustomConnection'), 'TSQLConnection') do begin
('TOBJECT'), 'TTransactionItem') do
1399: 1220
1400: 1221
             ('TComponent'), 'TSQLMonitor') do begin
1402: 1223
             ('TMemoryStream'), 'TSQLBlobStream')
1403: 1224
             ('TOBJECT'), 'SPParamDesc') do begin
1404: 1225
             ('TOBJECT'),
                           'TSQLConnection')
1405: 1226
1406: 1227
              'TOBJECT'),
                           'TCustomSQLDataSet');
1407: 1228 ('TOBJECT'), 'TSQLDataSet');
1408: 1229 ('TOBJECT'), 'TSQLQuery');
1409: 1230 ('TOBJECT'), 'TSOLStoredProc');
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
1424: 1239 ('TObject'), 'TStIniStream') do begin
```

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1425: 1239 ******* File 174: F:\\maxbox3\\maxbox3\\source\\uPSI_StNetCon.pas
1426: 1240 ('TStComponent'), 'TStNetConnection') do begin
1427: 1240 ******* File 175: F:\\maxbox3\\mx397\\maxbox3\\source\\uPSI_StNetMsg.pas
1430: 1242 ('TPersistent'), 'TStString') do begin
          ******* File 177: F:\\maxbox3\mx397\maxbox3\\source\uPSI_StPtrns.pas
1431: 1242
1437: 1247 ('TStRandomBase'),'TStRandomMother') do 1438: 1248 ('TStRandomBase'),'TStRandomCombined') do
1439: 1249 ('TStRandomBase'), 'TStRandomSystem') do
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
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'), 'TStFirenom' 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
1461: 1265 ('TSynchroObject'),'TCriticalSection') do begin
1462: 1266 ('THandleObject'),'TMutex') do begin
1463: 1267
          ('THandleObject'), 'TEvent') do begin
1464: 1268
          ('TSynchroObject'), 'THandleObject') do begin
1469: 1272
          ('TOBJECT'), 'TMarker') do
1470: 1273 ('TCollection'), 'TSchemes') do
1471: 1274 ('TCollectionItem'), 'TScheme') do
1476: 1277 ('Exception'), 'EREGEXPT') do begin
1477: 1278 ('TOBJECT'), 'TRegExpr') do begin
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
1489: 1286 ('TCustomDockForm'), 'TToolDockForm') do
          ('TDragDockObject'), 'TToolDockObject') do
1490: 1287
          ('TWinControl'), 'TToolWindow') do
1491: 1288
1491: 1288 ('TWINCORTOI'), 'TTOOIWINDOW') do
1492: 1288 ************ File 192: F:\\maxbox3\\mX397\\maxbox3\\source\\uPSI_TypeTrans.pas
1493: 1289 ('TOBJECT'), 'TTypeTransException');
1495: 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
1502: 1294 ('TStream'), 'TDesalinationWriteStream') do
          ******* File 197: F:\\maxbox3\mX397\maxbox3\\source\uPSI_ValEdit.pas
1503: 1294
          ('TPersistent'),'TItemProp') do
('TStringList'),'TValueListStrings') do
1505: 1296
1506: 1297 ('TCustomDrawGrid'), 'TValueListEditor') do
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');
            ('TOBJECT')
                           'EVariantNotAnArrayError');
1519: 1309
1520: 1310
            ('TOBJECT')
                           'EVariantArrayCreateError');
             'TOBJECT')
                           'EVariantNotImplError');
1521: 1311
1522: 1312
            ('TOBJECT')
                           'EVariantOutOfMemoryError');
            ('TOBJECT'),
                           'EVariantUnexpectedError');
1523: 1313
1524: 1314 ('TOBJECT'), 'EVariantDispatchError');
1525: 1315 ('TOBJECT'), 'EVariantRangeCheckError');
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
            ('TPersistent'),
                                'TWideStrings') do begin
1534: 1321
1535: 1322 ('TOBJECT'), 'TWideStringsEnumerator') do begin
1536: 1323 ('TOBJECT'), 'TWideStrings');
1537: 1324 ('TOBJECT'), 'TWideStringList');
1538: 1324 ******* File 202: F:\\maxbox3\\maxbox3\\source\uPSI_xmlutil.pas
1539: 1325 ('TOBJECT');
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\m397\maxbox3\\source\fundamentals_lib\uPSI_CmAdmCtl.pas
1545: 1328 ('TOLESERVET'), 'TCOMAdminCatalogCollection') do begin
1546: 1329 ('TOBJECT'), 'CoCOMAdminCatalogCollection') do begin
1547: 1330
            ('TOleServer'), 'TCOMAdminCatalogObject') do begin
            ('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
            ('TCustomColorListBox'), 'TColorListBox') do begin
1561: 1340
1562: 1341
              'TCustomListBox'), 'TCustomColorListBox') do
1563: 1342
             ('TCustomColorBox'), 'TColorBox') do begin
            ('TCustomComboBox'),'TCustomColorBox') do begin
('TCustomLabeledEdit'),'TLabeledEdit') do begin
1564: 1343
1565:
      1344
             ('TCustomEdit'),'TCustomLabeledEdit') do
('TCustomLabel'),'TBoundLabel') do
1566: 1345
1567: 1346
            ('TCustomControlBar'), 'TControlBar') do begin
('TCustomControl'), 'TCustomControlBar') do
('TGraphicControl'), 'TSplitter') do begin
1568: 1347
1569: 1348
1570: 1349
1571: 1350
             'TCustomRadioGroup'), 'TRadioGroup') do
             'TCustomGroupBox'),'TCustomRadioGroup') do begin
'TCustomControl'),'THeader') do begin
'TCustomControl'),'TNotebook') do
1572: 1351
1573: 1352
1574: 1353
             'TCustomControl'), 'TPage') do
1575: 1354
1576: 1355
             ('TCustomGridPanel'), 'TGridPanel') do
             ('TCustomPanel'), 'TCustomGridPanel') do
1577: 1356
             ('TOwnedCollection'), 'TControlCollection') do ('TCollectionItem'), 'TControlItem') do
1578: 1357
1579: 1358
              'TCellCollection'), 'TColumnCollection') do
1580: 1359
1581: 1360
             ('TCellCollection'), 'TRowCollection') do
             ('TOwnedCollection'), 'TCellCollection') do
1582: 1361
             ('TCollectionItem'), 'TCellItem') do
('TCustomFlowPanel'), 'TFlowPanel') do
1583: 1362
1584: 1363
             ('TCustomPanel'),'TCustomFlowPanel') (
('TCustomPanel'),'TPanel') do
('TCustomControl'),'TCustomPanel') do
1585: 1364
1586: 1365
1587: 1366
              'TComponent'), 'TTimer') do
1588: 1367
1589: 1368
              'TGraphicControl'), 'TBevel') do
1590: 1369
             ('TGraphicControl'), 'TImage') do
            ('TGraphicControl'), 'TPaintBox') do
1591: 1370
1592: 1371
              'TGraphicControl'), 'TShape') do
1593: 1372 ('TOBJECT'), 'TCustomGridPanel');
1594: 1373 ('TOBJECT'), 'EGridPanelException');
1595: 1374 ('TOBJECT'), 'TRowItem');
1596: 1375 ('TOBJECT'), 'TColumnItem');
            ('TOBJECT'), 'TCustomColorBox');
1597: 1376
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');
            ******** File 211: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_ExtImage.pas
1608: 1385
            ('TThread'), 'TRenderThread') do begin
1609: 1386
            ('TPaintBox32'), 'TSyntheticImage32') do begin
1610:
      1387
           ('TOBJECT'), 'TRenderThread');

********** File 212: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_GR32_Image.pas
('TComponent'), 'TBitmap32List') do begin
('TCollection'), 'TBitmap32Collection') do
1611: 1388
1612: 1388
1613: 1389
1614: 1390
            ('TCollectionItem'),'TBitmap32Item') do begin
('TCustomImgView32'),'TImgView32') do
1615: 1391
1616: 1392
1617: 1393
            ('TCustomImage32'),'TCustomImgView32') do begin
1618: 1394
            ('TArrowBarAccess'), 'TIVScrollProperties') do begin
1619: 1395
             'TCustomImage32'), 'TImage32') do begin
            ('TCustomPaintBox32'),'TCustomImage32') do begin
('TCustomPaintBox32'),'TPaintBox32') do begin
('TCustomControl'),'TCustomPaintBox32') do begin
1620: 1396
1621: 1397
1622: 1398
            ('TOBJECT'), 'TPaintStages') do begin
1623: 1399
            ('TOBJECT'),'TCustomImgView32');

************ File 213: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_GR32_OrdinalMaps.pas
1624: 1400
1625: 1400
           ('TCustomMap'),'TFloatMap') do begin
('TCustomMap'),'TIntegerMap') do begin
1626: 1401
1627: 1402
1628: 1403
            ('TCustomMap'), 'TWordMap') do begin
1629: 1404
            ('TCustomMap'), 'TByteMap') do begin
           ('TCustomMap'),'TBooleanMap') do begin
***************** File 214: F:\\maxbox3\\maxbox3\\source\fundamentals_lib\\uPSI_GR32_Rasterizers.pas
1630: 1405
1631: 1405
            ('TRasterizer'), 'TMultithreadedRegularRasterizer') do
1632: 1406
            ('TRasterizer')
1633: 1407
                             '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');
            ('TOBJECT'), 'EIdIdentReply');
1644: 1416
            ('TOBJECT'), 'EIdIdentInvalidPort');
1645: 1417
1646: 1418
            ('TOBJECT'), 'EldIdentNoUser');
1647: 1419 ('TOBJECT'), 'EIdIdentHiddenUser');
1648: 1420 ('TOBJECT'), 'EIdIdentUnknownError');
1649: 1421 ('TOBJECT'), 'EldIdentQueryTimeOut');
            ********** File 217: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_IdIdentServer.pas
1650: 1421
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
1658: 1426 ('TObject'), 'TIdMessageEncoderList') do
1659: 1427 ('TObject'), 'TidMessageEncoderInfo') do
1660: 1428
            ('TIdComponent'), 'TIdMessageEncoder') do
            ('TObject'),'TIdMessageDecoderList') do
('TObject'),'TIdMessageDecoderInfo') do
1661: 1429
1662: 1430
           ('TIdComponent'),'TIdMessageDecoder') do
1663: 1431
1664: 1431
            1665: 1432 ('TIdMessageEncoderInfo'), 'TIdMessageEncoderInfoMIME') do
1666: 1433 ('TIdMessageEncoder'), 'TIdMessageEncoderMIME') do begin
           ('TIdMessageDecoderInfo'),'TIdMessageDecoderInfoMINE') ('TIdMessageDecoder'),'TIdMessageDecoderMINE') do begin
1667: 1434
                                                                       do
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
1672: 1437
1673: 1438 ('TIdTCPClient'), 'TIdRemoteCMDClient') do begin
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
1681: 1443 ('TOwnedCollection'), 'TIdRFCReplies') do begin
1684: 1445 ('TIdComponent'), 'TIdServerIOHandler') do
1685: 1445 *********** File 228:
      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
1696: 1454 ('TObject'), 'TJclAppInstances') do begin
         ******** File 231: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_JclComplex.pas
1697: 1454
1700: 1456 ('TObject'), 'TJclKeyboardLayoutList') do begin
1701: 1457 ('TObject'), 'TJclKeyboardLayout') do begin
         ('TObject'), 'TJclAvailableKeybLayout') do begin
1702: 1458
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
******** File 235: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JclPeImage.pas
1712: 1465
         ('TObjectList'),'TJclPeMapImgHooks') do begin
1713: 1466
         ('TCustomMemoryStream'),'TJclPeSectionStream') do
('TThread'),'TJclPeNameSearch') do begin
1714: 1467
1715: 1468
1716: 1469
          'TJclPeImage'), 'TJclPeBorImage') do begin
1717: 1470
          ('TObject'), 'TJclPeBorForm') do begin
          'TObject'), 'TJclPePackageInfo') do begin
1718: 1471
1719: 1472
          'TObject'), 'TJclPeImage') do begin
1720: 1473
          'TObject'), 'TJclPeCLRHeader') do begin
1721: 1474
          'TJclPeImageBaseList'), 'TJclPeCertificateList') do
          ('TObject'), 'TJclPeCertificate') do begin
1722: 1475
          ('TJclPeImageBaseList'),'TJclPeDebugList') do begin
('TJclPeImageBaseList'),'TJclPeRelocList') do begin
1723: 1476
1724: 1477
          'TObject'), 'TJclPeRelocEntry') do begin
1725:
     1478
1726: 1479
          ('TJclPeResourceList'), 'TJclPeRootResourceList') do
1727: 1480
          'TJclPeImageBaseList'), 'TJclPeResourceList') do begin
1728: 1481
           'TObject'), 'TJclPeResourceItem') do begin
          'TCustomMemoryStream'),'TJclPeResourceRawStream') do
'TJclPeImageBaseList'),'TJclPeExportFuncList') do begin
1729: 1482
1730: 1483
1731: 1484
          ('TObject'),'TJclPeExportFuncItem') do begin
          'TJclPeImageBaseList'),'TJclPeImportList') do begin
'TJclPeImageBaseList'),'TJclPeImportLibItem') do begin
1732: 1485
1733: 1486
1734: 1487
          'TObject'), 'TJclPeImportFuncItem') do begin
1735: 1488
          'TJclPeImagesCache'), 'TJclPeBorImagesCache') do begin
          ('TObject'), 'TJclPeImagesCache') do begin
1736: 1489
          'TObjectList'), 'TJclPeImageBaseList') do begin
1737: 1490
          'TOBJECT'), 'EJclPeImageError');
1738: 1491
                     'TJclPeImage');
1739: 1492
          'TOBJECT'),
1740: 1493
          'TOBJECT').
                    'TJclPeBorImage');
          ('TOBJECT'), 'TJclPeImportLibItem');
1741: 1494
1742: 1495
          ('TOBJECT'), 'TJclPeExportFuncList');
          'TOBJECT'), 'TJclPeResourceList');
1743: 1496
         1744: 1497
1745: 1497
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
         ('TObject'), 'TJclNtService') do begin
1755: 1504
         ('TOBJECT'), 'TJclServiceGroup')
1757: 1506 ('TOBJECT'),'TJc1SCManager');
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
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
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
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1780: 1520 ('TJvCommonDialogF'), 'TJvBrowseForFolderDialog') do
1781: 1520 ************ File 249: F:\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvChart.pas
          ('TJvGraphicControl'),'TJvChart') do begin
('TPersistent'),'TJvChartOptions') do begin
('TPersistent'),'TJvChartYAxisOptions') do begin
1783: 1522
1784: 1523
           ('TObject'), 'TJvChartData') do begin
1785: 1524
           'TJyChartGradientBar'),'TJyChartVerticalBar') do begin
'TJyChartGradientBar'),'TJyChartHorizontalBar') do begin
1786:
     1525
1788: 1527
           ('TObject'), 'TJvChartGradientBar') do begin
           ('TPersistent'), 'TJvChartFloatingMarker') do begin
1789: 1528
          1790: 1529
1791: 1530
1792: 1530
1793: 1531 ('TStringProperty'), 'TJvDirectoryProperty') do
1794: 1532 ('TStringProperty'), 'TJvExeNameProperty') do
1795: 1533
           ('TStringProperty'),'TJvPerfStatProperty') do
           ('TComponentEditor'), 'TJvMailEditor') do
1796: 1534
1804: 1540 ('TJvComponent'), 'TJvCpuUsage') do begin
1805: 1540 ******* File 253: F:\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_JvCpuUsage2.pas
1808: 1542 ('TComponent'), 'TJvConverter') do begin
1809: 1543 ('TPersistent'), 'TJvDateTimeFormat') do begin
           ********* File 255: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvDBGridExport.pas
1810: 1543
1811: 1544 ('TJvCustomDBGridTextExport'),'TJvDBGridXMLExport') do 1812: 1545 ('TJvCustomDBGridTextExport'),'TJvDBGridCSVExport') do
           ('TJvCustomDBGridTextExport'),'TJvDBGridTextExport') do ('TJvCustomDBGridExport'),'TJvCustomDBGridTextExport')
1813: 1546
     1547
           ('TJvCustomDBGridOleExport'),'TJvDBGridExcelExport') do
1815: 1548
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\\m397\\maxbox3\\source\\fundamentals_lib\\uPSI_JvDBQBE.pas
1821: 1553 ('TDBDataSet'), 'TJvQBEQuery') do begin
1822: 1553 ************ File 257: F:\\maxbox3\\m397\\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
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
1836: 1561 ('TJvComponent'), 'TJvDualListDialog') do begin
1837: 1561 ******** File 264: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\\uPSI_JvDualListForm.pas
1840: 1563 ('TJvComponent'), 'TJvDualListDialog') do begin
1841: 1563 ******** File 266: F:\\maxbox3\\mx397\\maxbox3\\source\\fundamentals_lib\\uPSI_JvFloatEdit.pas
1844: 1565 ('TJvComponent'), 'TJvFormAutoSize') do begin
1845: 1565 ******* File 268: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_JvFormPatch.pas
1848: 1567 ('TJvComponent'), 'TJvForthScript') do begin
          ('TList'), 'TAtomList') do begin
('TObject'), 'TAtomF') do begin
1849: 1568
1850: 1569
1851: 1570
           ('TStringList'), 'TVariantList') do begin
           ('TObject'), 'TVariantObject') do begin
1852: 1571
           ('TStringList'),'TJvJanXMLList') do begin
1853: 1572
           ('TStringList'),'TJvJanDSOList') do begin
1854: 1573
1855: 1574
           ('TStringList'), 'TJvJanDSO') do begin
1858: 1576 ('TJvGraphicControl'), 'TJvgDigits') do
1859: 1576 ******* File 271: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvImageDrawThread.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
1864: 1579 " "TimageForm") do begin

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:\\maxbox\\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvJoystick.pas
1871: 1584 ('TJvComponent'),'TJvJoystick') do begin
1872: 1585 ('TPersistent'),'TJoystick') 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
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
            ('TOBJECT'), 'TNotifyChangeEventLog');
1885: 1594
1886: 1595 ('TOBJECT'), 'TJvNTEventLogRecord');
1887: 1595 ********** File 280: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_JvObjStr.pas
1888: 1596 ('TCollection'), 'TJvSortCollection') do
           ('TObject'), 'TJvHugeList') do begin
1889: 1597
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
\textbf{1895: } \textbf{1602} \text{ ('TJvBaseThreadedDatasetEnhancedOptions'), 'TJvDoaThreadedDatasetEnhancedOptions')} \textbf{ do} \\
1896: 1603 ('TJvBaseThreadedDatasetAllowedContinueRecordFetchOptions'),
       'TJvDoaThreadedDatasetAllowedContinueRecordFetchOptions') do
      1603 ******** File 282: F:\\maxbox3\\maxbox3\\source\fundamentals_lib\uPSI_JvPaintFX.pas
1898: 1604 ('TComponent'), 'TJvPaintFX') do begin
1890: 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
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
1914: 1613 ('TRichEdit'), 'TJvRichEdit') do begin
           ******* File 290: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_JvSearchFiles.pas
1915: 1613
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
1924: 1619
           ('TGraphicControl'), 'TJvSimLogicBox') do begin
1925: 1620
           ('TGraphicControl')
                                ,'TJvSimBin') do begin
           ('TGraphicControl'),'TJvSimLight') do begin
('TGraphicControl'),'TJvSimButton') do begin
('TGraphicControl'),'TJvSimReverse') do begin
1926: 1621
1927: 1622
1928: 1623
           ('TGraphicControl'), 'TJvLogic') do begin
1929: 1624
1930: 1625
            ('TGraphicControl'), 'TJvSIMConnector') do begin
1931: 1626
           ('TPersistent'), 'TJvPointX') do begin
           ('TOBJECT'),'TJVLogic');

********** File 294: F:\\maxbox3\\maxbox3\\source\fundamentals_lib\\uPSI_JvSimPID.pas
1932: 1627
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
1947: 1635 ******* File 300: F:\\maxbox3\\maxbox3\\source\fundamentals_lib\uPSI_JvSticker.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');
1953: 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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1965: 1646 ('TJvCustomUrlGrabberDefaultProperties'), 'TJvLocalFileUrlGrabberProperties') do
1966: 1647 ('TJvCustomUrlGrabberThread'), 'TJvLocalFileUrlGrabberThread') do
1967: 1648
           ('TJvCustomUrlGrabber'), 'TJvLocalFileUrlGrabber') do begin
            'TJvHttpUrlGrabberDefaultProperties'), 'TJvHttpsUrlGrabberDefaultProperties') do
1968: 1649
           ('TJvHttpUrlGrabber'),'TJvHttpSUrlGrabber') do
('TJvCustomUrlGrabberThread'),'TJvHttpUrlGrabberThread') do
('TJvProxyingUrlGrabberDefaultProperties'),'TJvHttpUrlGrabberDefaultProperties') do
1969: 1650
1970: 1651
1971: 1652
1972: 1653
            'TJvProxyingUrlGrabber'), 'TJvHttpUrlGrabber') do begin
            'TJvCustomUrlGrabberThread'), 'TJvFtpUrlGrabberThread') do
1973: 1654
           ('TJvProxyingUrlGrabber'),'TJvFtpUrlGrabber') do begin
('TJvProxyingUrlGrabberDefaultProperties'),'TJvFtpUrlGrabberDefaultProperties') do
('TJvCustomUrlGrabberDefaultProperties'),'TJvProxyingUrlGrabberDefaultProperties') do
1974: 1655
1975: 1656
1976: 1657
           ('TJvCustomUrlGrabber'),'TJvProxyingUrlGrabber') do begin

********* File 308: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\\uPSI_JvValidators.pas
1977: 1658
1978: 1658
1979: 1659 ('TJvComponent'),'TJvValidationSummary') do
1980: 1660 ('TJvComponent'),'TJvValidators') do
            'TJvBaseValidator'), 'TJvControlsCompareValidator') do
1981: 1661
1982: 1662
            'TJvBaseValidator'),
                                  'TJvCustomValidator') do
1983: 1663
            ('TJvBaseValidator'),'TJvRangeValidator') do
('TJvBaseValidator'),'TJvCompareValidator') do
1984: 1664
1985: 1665
            'TJvBaseValidator'),'TJvRequiredFieldValidator') do
1986: 1666
1987: 1667
            1994: 1672 ('TSaveDialog'),'TJvSaveDialog2000') do begin
1995: 1673 ('TOpenDialog'),'TJvOpenDialog2000') do begin
1996: 1674
            'TJvCommonDialogP'), 'TJvExitWindowsDialog') do
           ('TJvCommonDialogF'),'TJvDiskFullDialog') do begin
1997: 1675
           ('TJvCommonDialogP'),'TJvOpenWithDialog') do begin
1998: 1676
            'TJvCommonDialogP'
                                ), 'TJvAddHardwareDialog') do begin
1999: 1677
            'TJvCommonDialogP'
                                  'TJvNewLinkDialog') do begin
2000: 1678
            'TJvCommonDialogF')
2001: 1679
                                  'TJvObjectPropertiesDialog') do
            ('TJvCommonDialogP'),'TJvRunDialog') do begin
2002: 1680
             'TJyCommonDialog'), 'TJyShellAboutDialog') do begin
'TJyCommonDialogF'), 'TJyChangeIconDialog') do begin
2003: 1681
            'TJvCommonDialogF'
2004: 1682
2005: 1683
            'TJvCommonDialog')
                                 'TJvOutOfMemoryDialog') do begin
2006: 1684
            'TJvCommonDialog')
                                 'TJvBrowseFolderDialog') do begin
                                 'TJvComputerNameDialog') do begin
2007: 1685
            ('TJvCommonDialog')
2008: 1686
            ('TJvCommonDialogF'
                                ), 'TJvAppletDialog') do begin
            'TJvCommonDialogP'), 'TJvControlPanelDialog') do
2009: 1687
            ('TJvCommonDialog'),'TJvOrganizeFavoritesDialog') do
('TJvCommonDialogF'),'TJvFormatDriveDialog') do begin
2010: 1688
2011: 1689
           2012: 1690
2013: 1691
2014: 1691
           ('TJvXMLNode'),'TJvXMLTree') do begin
('TObject'),'TJvXMLNode') do begin
('TObject'),'TJvXMLAttribute') do begin
2015: 1692
2016: 1693
2017: 1694
2018: 1695
            'TObject'),
                        'TJvXMLFilter') do begin
2019: 1696
            ('TObject'), 'TJvXMLFilterAtom') do begin
           2020: 1697
2021: 1698
2023: 1699 ('TPersistent'),'TJvXPGradient') do begin
2024: 1700 ('TJvXPCustomControl'),'TJvXPCustomStyleControl') do
2025: 1701 ('TJvXPCustomComponent'),'TJvXPStyleManager') do begin
            'TPersistent'), 'TJvXPStyle') do begin
2026: 1702
2027: 1703
            ('TJvXPCustomControl'), 'TJvXPUnlimitedControl') do
           ('TJvCustomControl'), TJvXPCustomControl') do begin
('TJvWinControl'), 'TJvXPWinControl') do
('TOBJECT'), 'TJvXPCustomStyleControl');
2028: 1704
2029: 1705
2030: 1706
           ( TOBSECT'), TOVXPCustomComponent');

************ File 313: F:\\maxbox3\\maxbox3\\source\fundamentals_lib\uPSI_JvYearGridEditForm.pas
2032: 1707
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
           ******* File 315: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_LongIntList.pas
2039: 1711 ('EOleError'), 'EOleException') do begin
2040: 1712 ('EOleError'), 'EOleSysError') do begin
           ('TOBJECT'),'TAutomation') do begin
('TOBJECT'),'TRegistryClass') do begin
2041: 1713
2042: 1714
2043: 1715 ('TObject'), 'TAutoObject') do begin
2044: 1716 ('IDispatch'), 'TAutoDispatch') do begin
2045: 1717 ('TOBJECT'), 'TAutoDispatch');
```

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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
2061: 1728 ('TGraphicControl'), 'TStPNBarCode') do
2063: 1729 ('TEdit'), 'TStBaseEdit') do
2064: 1730 ('TComponent'), 'TStComponent') do begin
2065: 1731 ('TPersistent'), 'TStContainer') do begin
           ('TPersistent'), 'TStNode') do begin
2066: 1732
2067: 1733
           ('EStException'), 'EStExprError') do begin
2068: 1734
           ('Exception'), 'EStException') do begin
2069: 1735
           ('TOBJECT'), 'EStContainerError');
           ('TOBJECT'), 'EStSortError');
2070: 1736
            'TOBJECT'),
2071: 1737
                       'EStRegIniError');
2072: 1738
            ('TOBJECT'),
                       'EStBCDError');
           ( 'TOBJECT')
                       'EStStringError');
2073: 1739
2074: 1740
           ('TOBJECT'),
                       'EStVersionInfoError');
2075: 1741
            'TOBJECT'),
                       'EStNetException');
2076: 1742
            'TOBJECT')
                       'EStBarCodeError');
           ('TOBJECT'),
('TOBJECT'),
2077: 1743
                       'ESt.PNBarCodeError');
2078: 1744
                       'EStStatError');
2079: 1745
           ('TOBJECT'),
                        'EStFinError');
2080: 1746
            'TOBJECT')
                        'EStMimeError');
                       'EStToHTMLError');
2081: 1747
           ('TOBJECT')
           ('TOBJECT'),
2082: 1748
                       'EStSpawnError');
           ('TOBJECT'),
2083: 1749
                       'EStMMFileError');
2084: 1750
            'TOBJECT'),
                        'EStBufStreamError');
2085: 1751
            'TOBJECT')
                       'EStRegExError');
           ('TOBJECT'), 'EStDecMathError');
2086: 1752
           ('TOBJECT'), 'EStPRNGError');
2087: 1753
           ('TOBJECT'), 'TStContainer');
2088: 1754
           ******** File 323: F:\\maxbox3\\maxbox3\\source\fundamentals_lib\uPSI_StBits.pas
2089: 1754
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
           ('TObject'),'TStExchangeRateList') do
('TObject'),'TStExchangeRate') do
2104: 1764
2105: 1765
           ('TObject'),'TStCurrencyList') do
2106: 1766
           2107: 1767
2108: 1767
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
2117: 1775 ('TStComponent'), 'TStNetConnection') do
******** File 332: F:\\maxbox3\\mx397\\maxbox3\\source\fundamentals_lib\\uPSI_StNTLog.pas
2120: 1776
2121: 1777 ('TStComponent'), 'TStNTEventLog') do begin
           ******* File 333: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StSort.pas
2122: 1777
2123: 1778 ('TObject'), 'TStSorter') do begin
           ********* File 334: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_StVInfo.pas
2124: 1778
           ('TStCustomVersionInfo'), 'TStVersionInfo') do begin
2128: 1781 ('TStComponent'), 'TStWMDataCopy') do begin
           ******* File 336: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEdit.pas
2129: 1781
           ('TCustomSynEdit'), 'TSynEdit') do
2130: 1782
           ('TCustomControl'), 'TCustomSynEdit') do begin
2131: 1783
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
            ******* File 339: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_SynEditKbdHandler.pas
2141: 1790
2142: 1791 ('TObject'),'TSynEditKbdHandler') do begin
2143: 1792 ('TOBJECT'),'TMethodList') do begin
2144: 1793 ('TWinControl'), 'TKeyboardControl') do
            ******** File 340: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynEditKeyCmds.pas
2145: 1793
2146: 1794 ('TCollection'), 'TSynEditKeyStrokes') do begin
2147: 1795
            ('TCollectionItem'), 'TSynEditKeyStroke') do begin
            ('TOBJECT'), 'ESynKeyError');

********** File 341: F:\\maxbox3\\maxbox3\\source\fundamentals_lib\\uPSI_SynEditMiscClasses.pas
2148: 1796
2149: 1796
            ('TObject'),'TSynEditMarkList') do begin
('TOBJECT'),'TSynEditMark') do begin
2150: 1797
2151: 1798
            ('TRegistry'),'TBetterRegistry') do
('TComponent'),'TSynEditSearchCustom') do
('TCustomControl'),'TSynHotKey') do
2152: 1799
2153: 1800
2154: 1801
             'TObject'), 'TSynInternalImage') do
2155: 1802
2156: 1803
             ('TSynMethodChain'),'TSynNotifyEventChain') do
2157: 1804
            ('TObject'), 'TSynMethodChain') do
            ('TPersistent'), 'TSynGlyph') do
('TPersistent'), 'TSynBookMarkOpt') do
2158: 1805
2159: 1806
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
2170: 1813 ('TSynCustomExporter'), 'TSynExporterRTF') do begin
2171: 1813 ********* File 346: F:\\maxbox3\\maxbox3\\source\fundamentals_lib\\uPSI_SynHighlighterAny.pas
2175: 1816 ('TSynCustomHighLighter'), 'TSynMultiSyn') do
2176: 1817 ('TOBJECT'), 'TMarker') do
            ('TCollection'), 'TSchemes') do
2177: 1818
            ('TCollectionItem'), 'TScheme') do
2178: 1819
********* File 349: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\uPSI_SynMacroRecorder.pas
            ('TCustomSynMacroRecorder'),'TSynMacroRecorder') do ('TAbstractSynHookerPlugin'),'TCustomSynMacroRecorder') do
2183: 1822
2184: 1823
            ('TSynBasicEvent'),'TSynDataEvent') do
2185: 1824
2186: 1825
            ('TSynBasicEvent'), 'TSynPositionEvent') do begin
2187: 1826
             'TSynMacroEvent'), 'TSynStringEvent') do begin
            ('TSynMacroEvent'),'TSynCharEvent') do begin
('TSynMacroEvent'),'TSynBasicEvent') do begin
2188: 1827
2189: 1828
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
              'TPdfOutlineEntry'), 'TPdfOutlineRoot') do begin
2199: 1836
             'TPdfDictionaryWrapper'), 'TPdfOutlineEntry') do begin
2200: 1837
2201: 1838
             'TObject'), 'TPdfDestination') do begin
             ('TPdfFontWinAnsi'),'TPdfFontTrueType') do begin
('TOBJECT'),'TPdfTTF') do begin
('TPdfFont'),'TPdfFontCIDFontType2') do
2202: 1839
2203: 1840
2204: 1841
2205: 1842
             'TPdfFontWinAnsi'), 'TPdfFontType1') do begin
2206: 1843
             'TPdfFont'), 'TPdfFontWinAnsi') do
             ('TPdfDictionaryWrapper'),'TPdfFont') do begin
('TPdfDictionaryWrapper'),'TPdfCatalog') do begin
2207: 1844
2208: 1845
             'TPdfDictionaryWrapper'), 'TPdfInfo') do begin
2209: 1846
2210: 1847
             'TPersistent'), 'TPdfDictionaryWrapper') do begin
2211: 1848
             ('TObject'), 'TPdfCanvas') do begin
            ('TPdfDictionary'), 'TPdfPage') do begin
('TObject'), 'TPdfDocument') do begin
2212: 1849
2213: 1850
             'TPdfObjectMgr'), 'TPdfXref') do begin
            ('TObject'), 'TPdfXrefEntry') do begin
('TObject'), 'TPdfTrailer') do begin
2215: 1852
2216: 1853
            ('TPdfObject'),'TPdfBinary') do begin
('TPdfObject'),'TPdfStream') do begin
2217: 1854
2218: 1855
             'TPdfObject'), 'TPdfDictionary') do begin
2219: 1856
2220: 1857 ('Tobject'), 'TodfDictionaryElement') do begin
2221: 1858 ('TPdfObject'), 'TPdfDictionaryElement') 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
            ('TPdfObject'), 'TPdfText') do begin
2226: 1863
2227: 1864
              'TPdfObject')
                             ,'TPdfReal') do
2228: 1865
            ('TPdfObject'), 'TPdfNumber') do
            ('TPdfObject'), 'TPdfNull') do
2229: 1866
              'TPdfObject'), 'TPdfBoolean') do begin
2230: 1867
              'TPdfObject'), 'TPdfVirtualObject') do
2231: 1868
             ('TObject'),'TPdfObject') do begin
('TObject'),'TPdfObjectMgr') do begin
2232: 1869
2233: 1870
2234: 1871
              'TOBJECT'), 'TPdfWrite') do begin
              'TPdfEncryption'), 'TPdfEncryptionRC4MD5') do
2235: 1872
2236: 1873
             ('TOBJECT'), 'TPdfEncryption') do ('TOBJECT'), 'EPdfInvalidValue');
2237: 1874
             ('TOBJECT'), 'EPdfInvalidOperation');
2238: 1875
2239: 1876
             ('TOBJECT'),
                           'TPdfObject');
2240: 1877
              'TOBJECT'),
                           'TPdfCanvas');
             'TOBJECT')
2241: 1878
                           'TPdfFont');
             ('TOBJECT'),
                           'TPdfFontTrueType');
2242: 1879
             ('TOBJECT'),
2243: 1880
                           'TPdfDocument');
              'TOBJECT'),
2244: 1881
                           'TPdfXObject');
2245: 1882
             ('TOBJECT')
                           'TPdfOutlines');
2246: 1883
            ('TOBJECT')
                           'TPdfInfo');
            ('TOBJECT'),
2247: 1884
                           'TPdfCatalog');
            ('TOBJECT'),
2248: 1885
                           '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
            ('TPersistent'), 'TItemProp') do
2253: 1889
2254: 1890
            ('TStringList'), 'TValueListStrings') do
            ('TCustomDrawGrid'),'TValueListEditor') do
2255: 1891
2256: 1892 ('TOBJECT'), 'TItemProp');
            2257: 1893
2258: 1893
2259: 1894 ('TOBJECT'), 'EXRTLMathException');
            ('TOBJECT'), 'EXRTLExtendInvalidArgument');
2260: 1895
            ('TOBJECT'), 'EXRTLDivisionByZero');
2261: 1896
2262: 1897
            ('TOBJECT'), 'EXRTLExpInvalidArgument');
2263: 1898
             ('TOBJECT'), 'EXRTLInvalidRadix');
2264: 1899 ('TOBJECT'), 'EXRTLInvalidRadixDigit');
2267: 1901 ('TXRTLNamedPipe'),'TXRTLNamedPipeClient') do
2268: 1902 ('TXRTLNamedPipe'),'TXRTLNamedPipeServer') do
2269: 1903 ('TOBJECT'), 'TXRTLNamedPipe') do
            ********* File 355: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_net_URI.pas
2270: 1903
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_xrt1_uti1_Exception.pas
2277: 1908 ('TOBJECT'), 'EXRTLException');
2277: 1908 ('TOBJECT'), 'EXRTLEXCEPTION'),
2278: 1909 ('TOBJECT'), 'EXRTLINVALIDEMENTED');
2279: 1910 ('TOBJECT'), 'EXRTLINVALIDOPERATION');
            ********** File 358: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_xrtl_util_Map.pas
2280: 1910
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
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'), 'TXRTLTimeZones') 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
2297: 1921 ('TGDIPages'), 'TRenderPages') do begin
2298: 1922 ('TOBJECT'), 'TRenderBox') do
2299: 1923
            ('TScrollBox'),'TGDIPages') do
            ('TOBJECT'),'TGDIPageContent') do
('TOBJECT'),'TGDIPagereference') do
2300: 1924
2301: 1925
            ('TPaintBox'), 'TPagePaintBox') do
2302: 1926
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
            ('TPdfXObject'), 'TPdfImage') do begin
2308: 1931
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
               'TOBJECT'),'TPdfTTF') do begin
'TPdfFont'),'TPdfFontCIDFontType2') do
2316: 1939
2317: 1940
             ('TPdfFontWinAnsi'),'TPdfFontType1') do begin
              ('TPdfFont'),'TPdfFontWinAnsi') do
2318: 1941
               'TPdfDictionaryWrapper'), 'TPdfFont') do begin
2319: 1942
              ('TPdfDictionaryWrapper'),'TPdfCatalog') do begin
('TPdfDictionaryWrapper'),'TPdfInfo') do begin
2320: 1943
2321: 1944
2322: 1945
              ('TPersistent'), 'TPdfDictionaryWrapper') do begin
2323: 1946
               'TObject'), 'TPdfCanvas') do begin
               'TPdfDictionary'), 'TPdfPage') do begin
2324: 1947
              ('TObject'),'TPdfDocument') do begin
('TPdfObjectMgr'),'TPdfXref') do begin
('TObject'),'TPdfXrefEntry') do begin
2325: 1948
2326: 1949
2327: 1950
2328: 1951
               'TObject'), 'TPdfTrailer') do begin
             ('TDdfObject'), 'TPdfBinary') do
('TPdfObject'), 'TPdfStream') do begin
('TPdfObject'), 'TPdfDictionary') do begin
('TObject'), 'TPdfDictionaryElement') do begin
2329: 1952
2330: 1953
2331: 1954
2332: 1955
              ('TPdfObject'), 'TPdfArray') do begin
2333: 1956
             ('TPdfText'),'TPdfName') do
('TPdfText'),'TPdfRawText') do begin
2334: 1957
2335: 1958
             ('TPdfTextUTF8'), 'TPdfTextString') do
('TPdfObject'), 'TPdfTextUTF8') do
2336: 1959
2337: 1960
2338: 1961
              ('TPdfObject'),'TPdfText') do
2339: 1962
             ('TPdfObject'), 'TPdfReal') do
             ('TPdfObject'), 'TPdfNumber') do
2340: 1963
2341: 1964
             ('TPdfObject'), 'TPdfNull') do
2342: 1965
               'TPdfObject'), 'TPdfBoolean') do
2343: 1966
              ('TPdfObject'), 'TPdfVirtualObject') do
             ('TObject'),'TPdfObject') do begin
('TObject'),'TPdfObjectMgr') do
2344: 1967
2345: 1968
             ('TOBJECT'),'TPdfWrite') do begin
('TPdfEncryption'),'TPdfEncryptionRC4MD5') do
2346: 1969
       1970
2347:
             ('TOBJECT'), 'TPdfEncryption') do ('TOBJECT'), 'EPdfInvalidValue');
2348: 1971
2349: 1972
              ('TOBJECT'), 'EPdfInvalidOperation');
2350: 1973
2351: 1974
               'TOBJECT'),
                             'TPdfObject');
              ('TOBJECT'),
('TOBJECT'),
2352: 1975
                             'TPdfCanvas');
2353: 1976
                             'TPdfFont');
              ('TOBJECT'),
2354: 1977
                             'TPdfFontTrueType');
               'TOBJECT'),
2355: 1978
                             'TPdfDocument');
               'TOBJECT'),
                             'TPdfXObject');
2356: 1979
             ('TOBJECT'),
2357: 1980
                             'TPdfOutlines');
2358: 1981
                             'TPdfInfo');
              ('TOBJECT'),
                             'TPdfCatalog');
2359: 1982
               'TOBJECT'),
2360: 1983
                             'TPdfDestination');
                             'TPdfOutlineEntry');
2361: 1984
               'TOBJECT'),
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
              ('TOBJECT'),
                             'THTTPContentReader') do begin
2367: 1989
              ('TOBJECT'), 'THTTPContentDecoder') do begin
2368: 1990
2369: 1991
              ('TOBJECT'), 'cTHTTPParser') do begin
                             'EHTTP');
2370: 1992
              ('TOBJECT'),
             ('TOBJECT'),'EHTTPParser');
('TOBJECT'),'TAnsiStringBuilder');
2371: 1993
2372: 1994
2373: 1995 ('TOBJECT'), 'THTTPContentDecoder');
2374: 1996
             ('TOBJECT'), 'THTTPContentReader');
2375: 1997 ('TOBJECT'), 'THTTPContentWriter');
2376: 1997 ******** File 367: F:\\maxbox3\\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
             ('TJSONValue'), 'TJSONFloat') do
2382: 2003
2383: 2004
              ('TJSONValue'), 'TJSONInteger')
2384: 2005 ('TJSONValue'),'TJSONString')
2385: 2006 ('TOBJECT'),'TJSONValue') do
2386: 2007 ('TOBJECT'),'EJSONValue');
                                                   do
2387: 2008 ('TOBJECT'), 'EJSONSchema');
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
2396: 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
            ('TOBJECT'), 'TCreatePipeError').
2409: 2022
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
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
            ('TObject'),'TJclRegion') do begin
('TObject'),'TJclRegionInfo') do begin
2429: 2037
2430: 2038
2431: 2039
            ('TCanvas'), 'TJclDesktopCanvas') do
2432: 2040
            ('TOBJECT'), 'EJclGraphicsError');
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'), 'TJclMultiReadExclusiveWrite') do
2443: 20149 ('TObject'), 'TJclOptex') do
2444: 2050 ('TJclDispatcherObject'), 'TJclMutex') do
              'TJclDispatcherObject'), 'TJclSemaphore') do
2445: 2051
            ('TJclDispatcherObject'),'TJclWaitableTimer') do
('TJclDispatcherObject'),'TJclEvent') do begin
2446: 2052
2447: 2053
            ('TJclCriticalSection'),'TJclCriticalSectionEx') do
2448: 2054
             ('TObject'), 'TJclCriticalSection') do begin
2449: 2055
             ('TObject'),
('TOBJECT'),
2450: 2056
                           'TJclDispatcherObject') do begin
2451: 2057
                          'EJclWin32HandleObjectError'
            ('TOBJECT'), 'EJclDispatcherObjectError');
2452: 2058
2453: 2059
            ('TOBJECT'),
                          'EJclCriticalSectionError');
             ('TOBJECT'),
                           'EJclEventError');
2454: 2060
2455: 2061 ('TOBJECT'), 'EJclWaitableTimerError');
2456: 2062 ('TOBJECT'), 'EJclSemaphoreError');
2457: 2063 ('TOBJECT'), 'EJclMutexError');
2460: 2065 ('TGraphicControl'),'TJvHighlighter') do begin
2461: 2065 ************* File 384: F:\\maxbox3\mx397\maxbox3\\source\REST\uPSI_JvHLParser.pas
2462: 2066 ('Exception'), 'EJvIParserError') do
2463: 2067 ('TObject'), 'TJvIParserW') 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
             ('TObject'), 'TJvXMLOueryTable') do
2475: 2077
2476: 2078
            ('TObject'),
                           'TJvXMLTable') do
2477: 2079
             ('TOBJECT'),
                          'TJvXMLDatabase');
2478: 2080 ('TOBJECT'), 'TJvXMLOuery');
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: 2086 ************ 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
          2091 ('TObject'), 'TXmlVerySimple') do begin
2092 ('TObject'), 'TXmlNode') do begin
2498: 2092
2499: 2093 ('TObjectList'), 'TXmlAttributeList') do begin
2500: 2094 ('TObject'), 'TXmlAttribute') do begin
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\\maxbox3\\source\gewinntmax3.pas
2512: 1 TButtonSet', 'set of TMPBtnType');
2513: 1 ******** File 2: F:\\maxbox3\\maxbox3\\source\IFSI_gsUtils.pas
2514: 2 TS_ShellExecuteCmd', '( seCmdOpen, seCmdPrint, seCmdExplore )');
2514: 2 TS_ShellExecuteCmd', '( seCmdOpen, seCmdFrint, seCmdExplore )');
2515: 2 ********* File 3: F:\\maxbox3\\m397\maxbox3\\source\IFSI_IdFTP.pas
2516: 3 TIdCreateFTPList', 'Procedure ( ASender : TObject; var VFTPList 2517: 4 TIdCheckListFormat', 'Procedure ( ASender : TObject; const ALine
2518: 5 TIGFTPTransferType', '( ftASCII, ftBinary )');
2519: 6 TIGFTPTransferMode', '( dsFile, dsRecord, dsPage )');
2520: 7 TIGFTPTransferMode', '( dmBlock, dmCompressed, dmStream )');
2521: 8 TOnAfterClientLogin', 'TNotifyEvent');
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', 'AByte // will not work');
2529: 15 PWord', 'AWord // will not work');
2530: 16 TIdWin32Type', '( Win32s, WindowsNT40PreSP6Workstation, WindowsN')
2530: 16 TIdWin32Type', '( Win32s, WindowsNT40PreSP6Workstation, WindowsN
2531: 16 ******* File 5: F:\\maxbox3\mX397\maxbox3\\source\IFSI_IdHTTP.pas
2532: 17 TIGHTTPMethod', '( hmHead, hmGet, hmPost, hmOptions, hmTrace, hm 2533: 18 TIGHTTPWhatsNext', '( wnGoToURL, wnJustExit, wnDontKnow, wnReadA
2534: 19 TIdHTTPConnectionType', '(ctNormal, ctSSL, ctProxy, ctSSLProxy)');
2535: 20 TIdHTTPOption', '( hoInProcessAuth, hoKeepOrigProtocol, hoForceEncodeParams )'); 2536: 21 TIdHTTPOptions', 'set of TIdHTTPOption');
2538: 23 TIGHTTPProtocolVersion', '(pvl_0, pvl_1)');
2538: 23 TIGHTTPOnRedirectEvent', '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\\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');
2550: 33 FILEOP FLAGS', 'Word');
                                                                           //!!! not to define!!! in StrUtils!
2550: 33 FILEOP_FLAGS', 'Word');

2551: 34 TCaption', 'string');

2552: 35 CONTEXT', '_CONTEXT');

2553: 36 mUINT64', 'Uint64'); /

2554: 37 HRSCR', 'THandle');

2555: 38 TResourceHandle', 'HRSCR');
                                                           //3.6.3.
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');
2565: 48 HDC', 'LongWord');
2566: 49 HCURSOR', 'LongWord');
2567: 50 HBRUSH', 'LongWord');
2568: 51 HICON', 'LongWord');
2569: 52 HPALETTE', 'LongWord');
2570: 52 HPALETIE', 'LongWord'); //Windows resource
2570: 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 HRCN', '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 TFloatingSave_rara', '___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'
DWORD; Dr7 : DWORD; FloatSave : TFl
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,WParamlo,LParamlo,LParamli,Resultlo,resulthi:word;end;
2641: 124 TTerminateProc', 'function: Boolean;');
2642: 125 MakeIntResource', 'PANSIChar');
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');
             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');
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');
2663: 145 SYSTEMTIME', '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)');
2668: 151 TrextlineFreakStyle','(tlosLf, tlosCkLf)');
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 write16bitresourcehe 2674: 157 TRect2', 'record TopLeft, BottomRight: TPoint; end;'); //3.8
                                                                                                        //case of write16bitresourceheader !!
2675: 158 TFontCharset', '0..255'); // from sysutils 2676: 159 marrstr', 'array of string;'); 2677: 160 Tdnames', 'array[1..7] of string;'); 2678: 161 Tmnames', 'array[1..12] of string;');
                                                                                                                                                                                                                                                                     tfontcharset
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: 166 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');
2688: 171 MaxEraCount', 'Integer');
2689: 172 TWndMethod', 'Procedure (var Message : TMessage)');
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', 'SYCTEM_INFO');
2698: 181 TSystemInfo', '_SYSTEM_INFO');
2699: 182 SYSTEM_INFO', '_SYSTEM_INFO');
2700: 183 TFarProc', '___Pointer');
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');
2708: 191 KERNINGPAIR', 'tagKERNINGPAIR');
2709: 191 ******** File 8: F:\maxbox3\mx397\maxbox3\\source\IFSI_WinFormlpuzzle.pas
2710: 192 ThreadFunction; 'function: Longint; stdcall)');
2711: 193 ThreadFunction3', 'function: Longint; stdcall)');
2712: 194 ThreadFunction22', '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 T2IntagerArray', '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\\maxbox3\\source\uPSC classes.pas
2728: 209
2729: 210 TSeekOrigin', '( soBeginning, soCurrent, soEnd )');
2729: 210 TseekOrigin', '( sobegining, socurrent, solid ; '/
2730: 211 TAlignment', '( taLeftJustify, taRightJustify, taCenter )');
2731: 212 TBiDiMode', '( bdLeftToRight, bdRightToLeft, bdRightToLeftNoAlig'
2732: 213 TVerticalAlignment', '( taAlignTop, taAlignBottom, taVerticalCenter )');
2733: 214 TShiftState', 'set of ( ssShift, ssStt, ssCtrl, ssLeft, ssRight,'
2734: 215 TStringListSortCompare', 'function(List: TStringList; Index1, Index2: Integer): Integer');
2735: 216 TWellowTope', '/ woWell wallst walnts walnts walnts valnts? walnts?
2735: 216 TValueType', '( vaNull, vaList, vaInt8, vaInt16, vaInt132, vaExte' 2736: 217 TGetModuleProc', 'Procedure ( const FileName, UnitName, FormName' 2737: 218 TThreadMethod', 'Procedure');
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)');
2741: 222 INOLLIPEVELD ,
2742: 223 TGetStrProc', 'Procedure ( const S : string) ,,
2742: 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 ThistNestrication, '(IaCopy, 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_s;
                                                                                                                        //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)');
             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 )');
2793: 275 TUpdateKind', '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');
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'
2819: 301 TDataSetErrorEvent', 'Procedure ( DataSet : TDataSet; E : EDa 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');
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 )');
2834: 316 TProviderFlag', '( pfInUpdate, pfInWhere, pfInKey, pfHidden )');
2835: 317 TProviderFlags', 'set of TProviderFlag');
2836: 318 TPROVIDERFLAGS', 'BYTE');
2836: 318 TPROVIDER LAGS, BILE, //
2837: 319 TFIELDNOTIFYEVENT', 'Procedure ( SENDER : TFIELD)');
2838: 320 TFIELDGETTEXTEVENT', 'Procedure ( SENDER : TFIELD; var TEXT : S'
2839: 321 TFIELDSETTEXTEVENT', 'Procedure ( SENDER : TFIELD; const TEXT : 'Procedure');

2839: 321 TFIELDSETTEXTEVENT', 'Procedure');

2839: 321 TFIELDSETTEXTEVENT', 'Procedure');

2839: 321 TFIELDSETTEXTEVENT', 'Procedure');
2839: 321 TFIELDSETTEXTEVENT', 'Procedure ( SENDER : TFIELD; cons
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');
2856: 337 TBevelShape','(bsBox,bsFrame,bsTopLine,bsBottomLine,bsLeftLine,bsRightLine,2857: 338 TPanelBevel', '(bvNone, bvLowered, bvRaised,bvSpace)');
2858: 339 TBevelWidth', 'Longint');
2859: 340 TBorderWidth', 'Longint');
2860: 341 TSectionEvent', 'procedure(Sender: TObject; ASection, AWidth: Integer)');
                                                     '(bsBox,bsFrame,bsTopLine,bsBottomLine,bsLeftLine,bsRightLine,bsSpacer);
2861: 341 ******** File 13: F:\\maxbox3\\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; Param:longint; time:DWORD;pt:TPoint;end;
                                             'Exception');
 2864: 344 TObject',
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)');
2870: 350 TFORMBORGERSTyle', '(DSNONE, DSSIngle, DSSIzeaDle, DSDIalog, DSTOOlWindow, DSSIZeTOOLWIN)
2871: 351 TBORGERSTyle', 'TFORMBORGERSTyle');
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 TCloseOuervEvent', 'procedure(Sender: TObject; var Canclose: Boolean)');
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');
             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');
2901: 380 TScrollBarInc',
2902: 381 TFormBorderStyle', '(bsNone, bsSingle, bsSizeable, bsDialog, bsToolWindow, bsSizeToolWin)');
2902: 301 FORMBORGERSLYLE', '(DSNORE, DSSINGLE, DSSIZEADLE, DSDIALOG, DSTOOLWINDOW, DSSIZETOOLWIN)
2903: 382 TBorderStyle', 'TFormBorderStyle');
2904: 383 TWindowState', '(wsNormal, wsWinimized, 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: 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');
2915: 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');
             398 HENHMETAFILE', 'THandle');
2921: 399 TResData', 'record Handle: THandle; end');
2922: 400 TFontPitch', '( fpDefault, fpVariable, fpFixed )');
2923: 401 TFontName', 'string');
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');
2931: 409 TCanvasState',
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');
bsDiagCross)');
2946: 424 TColor', 'integer');
2947: 425 HPEN', 'LongWord');
2948: 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, pflbit, pf4bit, pf8bit, pf15bit, pf1'
2957: 435 TTransparentMode', '( tmAuto, tmFixed )');
2958: 436 HBITMAP', 'LongWord');
2959: 437 HPALETTE', 'LongWord');
                                                                        //3.6
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\\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 )');
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, esFickList)');
2982: 459 TSelectCellEvent', 'Procedure (Sender : TObject; ACol, ARow : L'
2983: 460 TDrawCellEvent', 'Procedure (Sender : TObject; ACol, ARow : Long'
2985: 462 TSetEditEvent', 'Procedure (Sender : TObject; ACol, ARow : Long'
2986: 463 TMcwodFvent', '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');
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)');
TOWNETDRAWState)');
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\\maxbox3\\source\\uPSI_ADODB.pas
3016: 489 TWideStrings', 'TWideStrings');
3017: 490 TConnectMode'
                                                                  '( cmUnknown, cmRead, cmWrite, cmReadWrite, cmSha
3018: 491 TConnectOption',
                                                                        '( coConnectUnspecified, coAsyncConnect )');
                                                                      , '( clUseServer, clUseClient )'); ctUnspecified, ctOpenForwardOnly, ctKeyset, ctD
3019: 492 TCursorLocation',
3020: 493 TCursorType', '( ctUnspecified, ctOpenForwardOnly, ctKeyset, c
3021: 494 TEventStatus', '( esOK, esErrorsOccured, esCantDeny, esCancel,
3022: 495 TExecuteOption', '( eoAsyncExecute, eoAsyncI
3023: 496 TExecuteOptions', 'set of 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'
               508 TExecuteCompleteEvent', 'Procedure ( Connection : TADOConnection'
3035:
3036: 509 TWillConnectEvent', 'Procedure ( Connection : TADOConnection; va 3037: 510 TWillExecuteEvent', 'Procedure ( Connection : TADOConnection; va
               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
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'
               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)
3067: 539 IInterface', 'IUnknown'); bug f
3068: 540 INT_PTR', 'Integer');
3069: 541 TAsyncIdleMsgMethod', 'Procedure');
                                                                                                       bug fix in 3.9.7.1
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 TAsyncCallArgWideStringMethod', 'Function ( const Arg : WideString) : Integer');
3082: 554 TAsyncCallArgInterfaceMethod', 'Function ( const Arg : IInterface) : Integer');
3083: 555 TAsyncCallArgExtendedMethod', 'Function ( const Arg : Extended): 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 TASyncCallArgWideStringEvent', 'Procedure ( const Arg: IInterface)');
3089: 561 TASyncCallArgExtendedEvent', 'Procedure ( const Arg: Extended)');
3090: 562 TASyncCallArgExtendedEvent', 'Procedure ( const Arg: Variant)');
3091: 563 TASyncCallArgObjectMethod', 'function(Arg: TObject): Integer of object)');
3092: 564 TASyncCallArgUngObjectProc', 'function(Arg: TObject): Integer)');
3094: 566 TASyncCallArgStringProc', 'function(const Arg: string): Integer)');
3095: 567 TASyncCallArgWideStringProc', 'function(const Arg: wideString): 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: 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: 633 THitTest', '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
                                                                                                               Procedure ( Sender : TCustomStatusBa
3124: 647 TDrawPanelEvent', 'Procedure ( Sender : TcdscomstatusBar 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 )');
3128: 651 THeaderSectionStyle', '( Instext, InsumierDraw ) ,'
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'
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 : THeaderControl 3139: 662 TSectionTrackEvent', 'Procedure ( HeaderControl : THeaderControl 3140: 663 THCCreateSectionClassEvent', 'Procedure ( Sender : THCCreateSectionClassEvent')
 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');
 3148: 6/1 TMULLISELECTSTYLE:
3149: 672 TMULTISELECTSTYLE:, 'set of TMultiSelectStyles:),
2170: 672 TMUChangingEvent', 'Procedure ( Sender : TObject; Node : TTreeNode
3150: 673 TTVChangingEvent', 'Procedure ( Sender : TObject; Node : TTreeNod')
3151: 674 TTVChangedEvent', 'Procedure ( Sender : TObject; Node : TTreeNode)');
3152: 675 TTVEditingEvent', 'Procedure ( Sender : TObject; Node : TTreeNod')
3153: 676 TTVEditedEvent', 'Procedure ( Sender : TObject; Node : TTreeNod');
3153: 676 TTVEditedEvent', 'Procedure ( Sender : TObject; Node : TTreeNode; var S : string)');
3154: 676 TrvEntredEvent', 'Procedure ( Sender : Tubject; Node : TireeNode; var : 3154: 677 TrvExpandingEvent', 'Procedure ( Sender : Tobject; Node : TrreeN' 3155: 678 TrvCollapsingEvent', 'Procedure ( Sender : Tobject; Node : Trree' 3156: 679 TrvExpandedEvent', 'Procedure ( Sender : Tobject; Node : TrreeNode)'); 3157: 680 TrvCompareEvent', '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');
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 AllowChangingEventEx', '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, '
                 721 TViewStyle', '( vsIcon, vsSmallIcon, vsList, vsReport )');
722 TItemState', '( isNone, isCut, isDropHilited, isFocused, isSelec'
 3198:
 3199:
3199: 722 TItemState', '( isNone, isCut, isDrophilited, isrocused, 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: 720 TItemPagagets', 'irText irTmage irPagam irState, irIndent)');
                  729 TItemRequests', '( irText, irImage, irParam, irState, irIndent )');
730 TItemRequest', 'set of TItemRequests');
 3206:
 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)');
3209: 732 ThreadtingEvent, Procedure (Sender: Tobject; Item: TListItem; var S: str. 3210: 733 TLVChangeEvent', 'Procedure (Sender: TObject; Item: TListItem' 3212: 735 TLVChangingEvent', 'Procedure (Sender: TObject; Item: TListItem' 3213: 736 TLVColumnClickEvent', 'Procedure (Sender: TObject; Column: TListColumn)'); 3214: 737 TLVColumnRclickEvent', 'Procedure (Sender: TObject; Column: T' 3213: 736 TLVColumnRclickEvent', 'Procedure (Sender: TObject; Column: T' 3214: 737 TLVColumnRclickEvent', 'Procedure (Sender: TObject; Ttem1. Item2: '
 3215: 738 TLVCompareEvent', 'Procedure ( Sender : Tobject; Item1, Item2 : '3216: 739 TLVNotifyEvent', 'Procedure ( Sender : Tobject; Item : TListItem)');
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 : TCustomListVie'
 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
                  756 TToolButtonStyle', '( tbsButton, tbsCheck, tbsDropDown, tbsSepar' 757 TToolButtonState', '( tbsChecked, tbsPressed, tbsEnabled, tbsHid
 3233:
 3234:
 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'
                             TTBCustomDrawBtnEvent', 'Procedure ( Sender : TToolBar; Button :
 3241: 764 TTBAdvancedCustomDrawEvent', 'Procedure (Sender: TToolBar; con' 3242: 765 TTBAdvancedCustomDrawBtnEvent', 'Procedure (Sender: TToolBar; 'Procedure
                             TTBCustomizeQueryEvent', 'Procedure ( Sender : TToolbar; Index :
 3243:
                  766
 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'
                             TOnGetMonthInfoEvent', 'Procedure ( Sender : TObject; Month : Lo
3249: 771 TONGELMONTHINITORVEHL', 'Procedure ( Sender 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'
781 TPageScrollerButtonscate, ( bswormar, bshivishle, 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)');
 3261: 784 TComboBoxExStyle', 3262: 785 TComboBoxExStyleEx',
                                                                                              '( csExCaseSensitive, csExNoEditImage, csEx
 3263: 786 TComboBoxExStyles', 'set of TComboBoxExStyleEx');
3264: 787 TAutoCompleteOption', '( acoAutoSuggest, acoAutoAppend, acoSearc'
3265: 788 TAutoCompleteOptions', 'set of TAutoCompleteOption');
                              ********* File 27: F:\\maxbox3\mx397\maxbox3\\source\uPSI_Contnrs.pas
 3266:
 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, bl13, bl64, bl128, bl256 )');
3273: 794 ********* File 28: F:\\maxbox3\mX397\maxbox3\\source\\uPSI_ConvUtils.pas
 3274: 795 TConvFamily', 'Word');
3275: 796 TConvType', 'Word');
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3281: 801 TPort', 'string');
 3282: 802 TBaudRate', '( brCustom, br110, br300, br600, br1200, br2400, br 3283: 803 TStopBits', '( sbOneStopBit, sbOneStopBits, sbTwoStopBits )');
 3284: 804 TDataBits',
                                                                        '( dbFive, dbSix, dbSeven, dbEight )');
 3285: 805 TPartityBits', '( prNone, prOdd, prEven, prMark, prSpace )');
3286: 806 TDTRFlowControl', '( dtrDisable, dtrEnable, dtrHandshake )');
3287: 807 TRTSFlowControl', '( rtsDisable, rtsEnable, rtsHandshake, rtsToggle )');
3287: 807 TRTSFlowControl', '( rtsDisable, rtsEnable, rtsHandshake, rtsTogg. 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');
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)');
3301: 821 TRXBUTEVent', 'Procedure ( Sender : TODject; const Burler, Count: Integ
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 )');
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, msHex/R, msH
 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,utcppHead,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
3356: 869 ******* File 36: F:\maxbox3\maxbox3\maxbox3\source\ursi_DBClie
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,
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 )');
3381: 893 TExprScopeKind', '(skField, skAgg, skConst)');
3382: 894 PExprNode', 'TExprNode');
3383: 895 TExprNode', 'TexprNode'; 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\mix39\maxbox3\source\uPSI_DBCommonTypes.pas
 3390: 901 TLoginEvent', 'Procedure ( Sender : TObject; Username, Pass 3391: 902 FLDVchk', '( fldvNOCHECKS, fldvHASCHECKS, fldvUNKNOWN )');
                                                                            'Procedure ( Sender : TObject; Username, Password
3391: 902 FLDVCIK', '( fldrRCHDKRS, 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: 906 CBRIYPE', '( CDIVEDER, CDICONTINUE, CDICARADRI, CDICARATROI, CDICARATROI,
 3400: 910 TNavButtonSet', 'set of TNavigateBtn');
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 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\\maxbox3\\source\\uPSI_DBPlatform.pas
 3418: 926 TRecordBuffer', 'IntPtr');
3419: 927 TValueBuffer', 'IntPtr');
 3419: 927 TValueBuffer', 'IntPtr' 3420: 928 TPSResult', 'TObject');
 3420: 928 IPSRESULT, 100,3000, 3421: 929 TRecordBuffer', 'PChar'); 3422: 930 TValueBuffer', 'Pointer');
3421: 929 TRECORDSUITER', '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');
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');
3436: 943 Triaderlags', 'set or Triaderlag');
3437: 944 TrieldDescList', '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');
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 TUpdateStatusSet', 'set or 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: 974 TUpdateKind', '( ukmodify, ukinsert, ukbelete )');
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\\upsilongs.pas
3473: 977 ******** File 45: F:\maxbox3\mX397\maxbox3\\source\uPSI_Dialog
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 TFontDialogOption', '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; cons'
3495: 999 TFindOption', '( frDown, frFindNext, frHideMatchCase, frHideWhol'
3496: 1000 TFindOptions', 'set of TFindOption');
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');
5503: 1007 TTaskDialogCommonButton', '(phoNormal phoFuror phoPaused));
 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'
3512: 1015 TFILEATTY, (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
3520: 1022 ******* ** File 47: F:\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxb
 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 )');
 3533: 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');
3541: 1040 ********* File 50: F:\\maxbox3\mx39/\maxbox3\\source\uPSI_HTTPUtl1.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\\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
3554: 1051 Toncreatesession', 'Procedure ( Asender : TidPeerThread; var 'Ni' 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');
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 )');
3576: 1072 TIdMaxLineAction', '(maException, maSplit)');
3577: 1073 TIdReadLnFunction', 'Function : string');
3578: 1074 TIdReuseSocket', '(rsOSDependent, rsTrue, rsFalse)');
3579: 1075 TIdCharSet', '(rsOSDependent, rsTrue, rsFalse)');
3580: 1076 PByte', 'GsGB2312, csBig5, csIso2022jp, csEucKR, csIso88591)');
3581: 1077 PWord', 'May / will not work');
3581: 1077 TIdIPVersion', '(Id_IPv4, Id_IPv6)');
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, Windows950SR2,' 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: 1085 Short , Smalline ), 'Startine ), Short , Short , Short , Short , '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 TidThreadPriority', 'TThreadPriority');
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'
3616: 1108 TReplyStatusTypes', '( rshcho, rshroor, rshroor, rshrooreac 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' 2622: 1112 TIdMailBoxAttributes(); '( maNoinferiors, maNoselect, maMarked, m' 3621: 1112 TIdMailBoxAttributes();
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
                .22 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_IdSMTP.pas
3640: 1127 TNTPGram', 'record Head1 : byte; Head2 : byte; Head3 : byte; Head
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, 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: 1149 TIdTelnetState', '(tnsDATA, tnsIAC, tnsIAC_SB, tnsIAC_WILL, tns 3666: 1149 TIdTelnetCommand', '(tnsNoLocalEcho, tncLocalEcho, tncEcho)');
                                                                            '( tncNoLocalEcho, tncLocalEcho, tncEcho )');
 3670: 1152 TIdThreadStopMode',
                                                                               '( smTerminate, smSuspend )');
                     53 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\\maxbox3\\source\uPSI_IdTrivialFTP.pas
 3676: 1157 TIdTFTPMode', '( tfNetAscii, tfOctet )');
 3677: 1157 ******* File 69: F:\\maxbox3\\maxbox3\\source\uPSI_IdTrivialFTPBase.pas
 3681: 1160 TONAfterAuthentication', 'Procedure ( const AUsername : String; ' 3682: 1160 ************ File 71: F:\\maxbox3\\maxbox3\\\source\uPSI_ImgList.pas
3682: 1160 ********* F116 /1: F:\maxxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxxx\maxxxx\maxxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxx\maxxx\maxxxx\maxxxx\maxxxx\maxxxx\maxxx\maxxxx\maxxxx\maxxx\maxxx\maxxx\maxxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx\maxxx
 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');
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');
 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');
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3726: 1199 TJclConsoleInputMode', '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 TJclScreenFontstyles', 'set of TJclScreenFontStyle');
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
3740: 1212 ******** File 77: F:\\maxbox3\\maxbox3\\source\\uPSI_JclFile 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_JclGray
3751: 1222 ******** File 78: F:\\maxbox3\\maxbox3\\source\uPSI_JclGraphUtils.pas
3754: 1225 PColor32Array', '^TColor32Array // will not w 3755: 1226 PPalette32', '^TPalette32 // will not work');
                                                               '^TColor32Array // will not work');
3756: 1227 TArrayOfColor32', 'array of TColor32');
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');
3773: 1242 TBitRange', 'Byte');
3774: 1243 TBooleanArray', 'array of Boolean');
3775: 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');
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\\maxbox3\\source\uPSI_JclSimpleXml.pas
3800: 1264 TJclOnSimpleXMLParsed', 'Procedure ( Sender : TObject; const Name: string)');
3801: 1265 TJclOnValueParsed', 'Procedure ( Sender : TObject; const Name, Value: 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 TJclSimpleXMLEDRODETIONS', '( sxoAutoCreate, sxoAutoIndent, s'
3812: 1276 TJclSimpleXMLEncodeEvent', 'Procedure ( Sender : TObject; var Value: string)');
3813: 1277 TJclSimpleXMLEncodeStreamEvent', 'Procedure ( Sender : TObject; InStream, OutStr
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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 TJcHashKind', '( hkList, hkDirect )');
3819: 1282 PJcHashElem', '^TJcHashElem // will not work'),
3820: 1283 TJclHashElem', 'record Next : PJclHashElem; Obj : TObject; end');
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'
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\\maxbox3\\source\uPSI_JvBdeUtils.pas
3851: 1310 TLocateFilter', '( lffree, lfCallback )');
3852: 1311 TBDEDataSet', 'TDataSet');
           1312 ThatabaseLoginEvent', 'TLoginEvent');
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)')
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\maxbox3\\source\uPSI_JvDateUtil.pas
3878: 1331 TDateOrder', '( doMDY, 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\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');
3898: 1344 TLogicRule', '( lrEqual, lrBeginWith, lrEndWith, lrContains, lrC' 3899: 1344 ************ File 104: F:\\maxbox3\\maxbox3\\maxbox3\\source\uPSI_JvGraph.pas
3899: 1344 ******* *** File 104: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Jvurapn.pas 3900: 1345 TPixelFormat', '( pfDevice, pflbit, 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 )');
                                                                                                                   '( fvaTop, fvaCenter, fvaBottom )');
'( fhaLeft, fhaCenter, fhaRight )');
 3906: 1350 TglVertAlign', '( tvaTop, tvaCenter, tvaBottom )');
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', '( ftdOrizontal, fldVertical, fldLeftBias, fldRightBias )');
 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 TglStstigTextOption', '( ftoActiveWhileControlFocused, ftoBroadw', ftoRroadw', ftoRroad
  3921: 1365 TglStaticTextOption',
3922: 1366 TglStaticTextOptions',
3923: 1367 TglCheckBoxOption', '(
3924: 1368 TglCheckBoxOptions', '(
                                                                                                                                                            ( ftoActiveWhileControlFocused, ftoBroadw'
                                                                                                                                                             'set of TglStaticTextOption');
                                                                                                                                                    ( fcoActiveWhileControlFocused, fcoBoldChec
                                                                                                                                                    'set of TglCheckBoxOption');
                            1369 TglGroupBoxOption',
                                                                                                                                               '(fgoCanCollapse, fgoCollapseOther, fgoFill'
   3925:
   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');
 3934: 1378 TglTreevlewOptions', set or TglTreevlewOption');
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 Pri
3956: 1400 TJvRegKey', '(hkClassesRoot, hkCurrentUser, hkLocalMachine, hkU'
3957: 1401 TJvRegKeys', 'set of TJvRegKey');
 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'); Se'
3966: 1410 TCMErroceSize', 'record Msg: Cardinal; NewSize : TSmallPoint; Se'
3964: 1409 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 TJvDeleteStyles', 'set of TJvDiskStyle');
3982: 1426 TJvDeleteStyles', 'set of TJvDeleteStyle');
3983: 1427 TJvNotifyParamsEvent', 'Procedure(Sender: TObject; Params: ___Pointer)');
3985: 1429 TJvAnimation', '( anLeftRight, anRightLeft, anRightAndLeft, anLe'
3986: 1430 TJvAnimations', 'set of TJvAnimation');
3987: 1431 TJvTriggerKind', '( tkOneShot, tkEachSecond, tkEachMinute, tkEac'
3988: 1433 TJvAnimations', 'source of the transfer of the trans
   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 TDayOfWeekMame');
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, cctNonColor, 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\maxbox3\\source\uPSI_JvgXMLSerializer.pas
4018: 1461 TOnGetXMLHeader', 'Procedure ( Sender : TObject; var Value : string)');
4019: 1462 TBeforeParsingEvent', 'Procedure ( Sender : TObject; Buffer : PChar)');
4020: 1463 TJygXMLSerializerException', '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'
4028: 1469 TFormatSettings', 'record DecimalSeparator : Char; end'); 4029: 1470 HWND', 'LongWord');
4030: 1471 TdtKind', '( dtkDateOnly, dtkTimeOnly, dtkDateTime )');
4031: 1472 HDC', 'LongWord');
4046: 1484 TJvOnValueParsed', 'TJclOnValueParsed');
4047: 1485 TJvOnSimpleProgress', 'TJclOnSimpleProgress');
4048: 1486 TJvSimpleXMLElem', 'TJclSimpleXMLElem');
4049: 1487 TJvSimpleXMLElemCData', 'TJclSimpleXMLElemCData');
4050: 1488 TJvSimpleXMLElemClass', 'TJclSimpleXMLElemClass');
4050: 1488 TJvSimpleXMLElemClass', 'TJclSimpleXMLElemClass', 4051: 1489 TJvSimpleXMLElemClassic', 'TJclSimpleXMLElemClassic'); 4052: 1490 TJvSimpleXMLElemComment', 'TJclSimpleXMLElemComment'); 4053: 1491 TJvSimpleXMLElemCompare', 'TJclSimpleXMLElemCompare'); 4054: 1492 TJvSimpleXMLElemDocType', 'TJclSimpleXMLElemDocType'); 4055: 1493 TJvSimpleXMLElemHeader', 'TJclSimpleXMLElemHeader'); 4055: 1493 TJvSimpleXMLElemHeader', 'TJclSimpleXMLElemTeader');
4055: 1493 TJvSimpleXMLElemHeader', 'TJclSimpleXMLElemHeade 4056: 1494 TJvSimpleXMLElemText', 'TJclSimpleXMLElemText'); 4057: 1495 TJvSimpleXMLElems', 'TJclSimpleXMLElems');
4058: 1496 TJvSimpleXMLElemSheet', 'TJclSimpleXMLElemSheet');
4059: 1497 TJvSimpleXMLElemsProlog', 'TJclSimpleXMLElemsProlog');
4060: 1498 EJVSimpleXMLError', 'EJclSimpleXMLError');
4061: 1499 TJvSimpleXMLProp', 'TJclSimpleXMLProp');
4061: 1499 TJvSimpleXMLProp',
4062: 1500 TJvSimpleXMLProps',
                                                         'TJclSimpleXMLProps');
4062: 1500 TJvSimpleXMLProps', 'TJclSimpleXML
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');
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');
        1522 TMenuAnimation', '( maNone, maRandom, maUnfold, maSlide )');
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 )')
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');
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; '
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\\max397\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');
4178: 1599 TPerlRegExOption', '( preCaseLess, preMultiLine, preSing 4179: 1600 TPerlRegExState', '( preNotBOL, preNotEOL, preNotEmpty ) 4180: 1601 TPerlRegExOptions', 'set of TPerlRegExOption');
                                                           '( preCaseLess, preMultiLine, preSing
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, pcCo
4187: 1607 TPrinterCapability',
                                                                     pcCopies, pcOrientation, pcCollation )');
4188: 1608 TPrinterCapabilities', 'set of TPrinterCapability');
4189: 1608 ************* File 130: F:\\maxbox3\mX397\maxbox3\\source\uPSI_Provider.pas
4190: 1609 TGetRecordOption', '( grMetaData, grReset, grXML, grXMLUTF8 )');
4191: 1610 TGetRecordOptions', 'set of TGetRecordOption');
4191: 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
4204: 1623 IAILEIOPARIERECTEURIN, 'Procedure ( Sender : TObject; DataSet : T'
4206: 1625 TBeforeCommitEvent', 'Procedure ( Sender : TObject; DeltaDS : TC'
4207: 1626 TGetTableNameEvent', 'Procedure ( Sender : TObject; DataSet : TD
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)');
4219: 1637 TSocketEventEvent', 'Procedure (Sender: TObject; Socket: TCus' 4220: 1638 TSocketEvent', 'Procedure (Sender: TObject; Socket: TCus' 4221: 1639 TGetSocketEvent', 'Procedure (Sender: TObject; Socket: TSocket' 4222: 1640 TGetThreadEvent', 'Procedure (Sender: TObject; ClientSocket: 'Procedure')
4223: 1640 TGetInFeadEvent', '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');
4227: 1644 PCOMINTO', 'ATCOMINTO // will not work');
4228: 1645 TFeedbackProc', 'Procedure');
4229: 1646 PFeedback', 'ATFeedback // 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 TStorPBits', '(db_1, db_1, db_2) \};
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_Shadow\nd.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');
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4260: 1676 Indicate , 'Inter');

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'
4277: 1689 TSchemaType', '(stNoSchema, stTables, stsystables, stProcedures: 4278: 1690 TConnectionState', '(csStateClosed, 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'
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:\bar{\maxbox3\max}397\maxbox3\\source\uPSI_StBCD.pas
          1709 TBCDS', 'array[0..BcdSize-1] of Byte');
1710 TBCD', 'array[0..BcdSize-1] of Byte');
4300:
          1710 TBCD', 'array[0..BcdSize-1] of Byte');
1710 ************ File 141: F:\\maxbox3\mX397\maxbox3\\source\uPSI_StDecMth.pas
4301:
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)');
          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'
4318: 1722 TStLogRec', 'record lrTime: DWORD; lrData1: DWORD; lrData2: D'
4319: 1723 PStLogBuffer', 'ATStLogBuffer // 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');
4335: 1736 ********* File 148: F:\\maxbox3\\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', '(fReplaceAll, 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', (fyExtended, 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);
           54 TMsgDlgButtons', 'set of TMsgDlgBtn)');
4354:
4354: 1754 IMSGDIGBULTORS', 'Set of IMSGDIGBULT')',
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; Name: TFileName; ExcludeAttr: 4362: 1762 TSearchRec', 'record Time: Integer; Size: Int64; Attr: Integer; Name: TFileName; ExcludeAttr:
4362: 1762 TSearchRec'
        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');
       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
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');
       1784 PMediaIDType'
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 '
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'
4406: 1798 REChar', 'WideChar');
4407: 1799 PRegExprChar', 'PChar');
4408: 1800 RegExprString', 'AnsiString');
4409: 1801 REChar', 'Char');
4410: 1802 TREOp', 'REChar');
4410: 1802 TREOD', 'REChar');
4411: 1803 PREOD', '^TREOD' // will not work');
4412: 1804 TRENEXTOFF', 'integer');
4413: 1805 PRENEXTOFF', 'integer');
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'
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');
4444: 1832 TCharpynarray', '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');
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');
4472: 1860 PDWORD', '`DWORD // will .
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');
4492: 1875 TDisplayOption', '( doColumnTitles, doAutoColResize, doKeyColFixed )
4493: 1876 TDisplayOptions', 'set of TDisplayOption');
4494: 1877 TKeyOptions', '( 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'
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
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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)');
4530: 3665 TFileSeekPosition', '(fpOffsetFromStart, fpOffsetFromCurrent, fp
4531: 3666 PFileOpenWait', '^TFileOpenWait // will not work');
4532: 3667 TFileOpenWait', 'record Wait : Boolean; UserData : LongWord; Tim'
                                                                                    fpOffsetFromStart, fpOffsetFromCurrent, fpOffsetFromEnd )');
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');
4544: 3679 Word32', 'Ulnt64');
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');
4561: 3694 ******** File 1/4: F:\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbo
4564: 3696 TShapeType', '( stRectangle, stSquare, stRoundRect, stRoundSquar
4565: 3697 TBevelStyle', '( bsLowered, bsRaised )');
                                                             '( bsBox, bsFrame, bsTopLine, bsBottomLine, bsLeft
4566: 3698 TBevelShape',
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'
4590: 3722 TColorBoxStyles', '(cbstandardColors, 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', 'ATColor32Array'/ 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');
                    33 TArrayOfColor32Entry', 'array of TColor32Entry');
4603: 3734 PPalette32', 'TPalette32 // will not work');
4604: 3735 PFixed', 'TFixed // will not work');
4605: 3736 TFixed', 'Integer');
4606: 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', 'ArrayOfInteger // will not work');
4621: 3752 TArrayOfInteger', 'array of Integer');
4615: 3746 TArrayOfByte'
                                                           'array of Byte');
4622: 3753 TArrayOfArrayOfInteger', 'array of TArrayOfInteger');
4623: 3754 PSingleArray', '^TSingleArray // will not work');
4624: 3755 PArrayOfSingle', '^TArrayOfSingle // 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 //
4633: 3764 TArrayOfArrayOfPoint', 'array of TArrayOfPoint');
                                                                             '^TArrayOfArrayOfPoint // will not work');
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
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', '(spantages, syntages, synta
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;'
4688: 3812 TIdIrcGetEvent', 'Procedure ( Thread : TIdPeerThread)');
4689: 3813 TIdIrcOtherEvent', 'Procedure ( Thread : TIdPeerThread; Command, Parm : String)');
4690: 3814 TIdIrcOneParmEvent', 'Procedure ( Thread : TIdPeerThread; 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'
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4701: 3823 TIGHEREC.pas
4702: 3823 TIGHERECCOmmandEvent', 'Procedure ( AThread : TIGHERTHREAD: 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');
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
4721: 3837 TMIDIDataWord', 'Integer');
4722: 3838 TMIDIVelocity', 'TMIDIDataByte'
4723: 3839 TMIDIKey', 'TMIDIDataByte');
4724: 3840 TMIDINote', 'TMIDIKey');
4725: 3841 TMIDINotes', 'set of integer');
                                        'TMIDIDataByte');
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
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 TJclBorUmSymbolModifiers';
4759: 3873 TJclBorUmDescription', 'record Kind: TJclBorUmSymbolKind; Modifiers: TJclBorUmSymbolModifiers;
         end');
4760: 3874 TJclBorUmResult', '( urOk, urNotMangled, urMicrosoft, urError )');
4763: 3876 PWordArray', '^TWordArray // will not work');
4764: 3876 ************* File 195: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_JclRegistry.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');
4773: 3883 TJclServiceType', '( stKernelDriver, stFileSystemDriver, stAdapt
4774: 3884 TJclServiceTypes', 'set of TJclServiceType');
4775: 3885 TJclServiceState', '( sstDaknown, ssStopped, ssStartPending, ssSt' 4776: 3886 TJclServiceStartType', '( sstBoot, sstSystem, sstAuto, sstDemand, sstDisabled )'); 4777: 3887 TJclServiceErrorControlType', '( ectIgnore, ectNormal, ectSevere, ectCritical )');
4777: 3887 TJclServiceErrorControlType', '( ectIgnore, ectNormal, ectSevere, ectCri
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');
                 ******** File 198: F:\\maxbox3\mx397\maxbox3\\source\fundamentals_lib\uPSI_JclWinMidi.pas
4786: 3895
4787: 3896 TStereoChannel', '( scLeft, scRight )');
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4789: 3897 TJvTriggerKind', '( tkOneShot, tkEachSecond, tkEachMinute, tkEac
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\\maxbox3\\source\fundamentals_lib\uPSI_JvAnimatedImage.pas
4795: 3901 ********** File 201: F:\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\maxbox3\\max
4800: 3904 ********* File 203: F:\\maxbox3\mX397\maxbox3\\source\fundamentals_lib\\uPSI_JvAppInst.pas
4800: 3905 TJvAppInstDataKind', 'TJcIAppInstDataKind');
4802: 3906 TInstanceChangeEvent', 'Procedure ( Sender : TObject; ProcessId: Cardinal)');
4803: 3906 InstanceChangeEvent', 'Procedure ( Sender : Tobject; Processia Cardinal)');
4803: 3907 TUserNotifyEvent', 'Procedure ( Sender : Tobject; Param : Integer)');
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\mxxbox3\\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
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)');
4832: 3932 TDataType', '(dtString, dtInteger, dtFloat, dtDateTime, dtDate, 4833: 3933 TTimeFormat', '(tfHHMMSS, tfHHMMS, tfHHMM, tfHHM)');
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, tfHHMMS, tfHMM) )');
4837: 3935 ******* File 209: F:\\maxbox3\\mx397\\maxbox3\\source\\fundamentals_lib\\uPSI_JvDBGridExport.pas
4838: 3936 TExportDestination', '( edFile, edClipboard )');
            3937 TExportSeparator', '( esTab, esSemiColon, esComma, esSpace, esPipe )');
4839:
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'
             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 TToken', '( dfoError, dfoNop, dfoIf, dfoElse, dfoEndIf, dfoRepea
4865: 3957 TProcVar',
                                               'Procedure');
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'
                                      '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)');
        3971 ErrorRange', 'Integer');
3972 TokenTypes', '( ttPlus, ttMinus, ttTimes, ttDivide, ttExpo, ttOP'
4884: 3972 TokenTypes',
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; ButlPr' 4892: 3979 TJoyZMove', 'Procedure ( Sender : TObject; Z : Integer; ButlPres'
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 )');
                                            doExcludeSubDirs, doIncludeSubDirs, doExcludeI
4906: 3988 TJvDirOption', '(
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
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
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
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');
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4966: 4034 TJvXMLValueType', '( xvtString, xvtCDATA )');
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
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)');
4996: 4059 PPWideChar', ''PWideChar // will not work');
4997: 4060 PDragInfoA', '^_DRAGINFOA // will not work');
4998: 4061 PDragInfoW', '^_DRAGINFOW // 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 _DRAGINFOM', 'record uSize : UINT; pt : TPoint; fNC : BOOL; lpFi'
5004: 4067 TDragInfoW', '_DRAGINFOW');
5005: 4068 _LPDRAGINFOM', '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'; 'AppBar
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');
                                                         '^TSHFileOpStructW // will not work');
5014: 4077 PSHFileOpStructW',
5015: 4078 PSHFileOpStruct', 'PSHFileOpStructA');
5016: 4079 _SHFILEOPSTRUCTA', 'record Wnd : HWND; wFunc : UINT; pFrom : PAn'
                                                        'PSHFileOpStructA');
5017: 4080 _SHFILEOPSTRUCTM', 'record Wnd : HWND; wFunc : UINT; pFrom : PWi 5018: 4081 _SHFILEOPSTRUCT', '_SHFILEOPSTRUCTA');
5019: 4082 TSHFileOpstructW', '_SHFILEOPSTRUCTW', 'CONSTRUCTW', 'TSHFileOpstructA');
                                                          '_SHFILEOPSTRUCTA');
'_SHFILEOPSTRUCTW');
 5022: 4085 SHFILEOPSTRUCTA',
                                                        '_SHFILEOPSTRUCTA');
5023: 4086 SHFILEOPSTRUCTW',
                                                        ___SHFILEOPSTRUCTW');
5024: 4087 SHFILEOPSTRUCT', 5025: 4088 PSHNameMappingA',
                                                       'SHFILEOPSTRUCTA');
                                                           ^TSHNameMappingA // will not work'):
                                                        '^TSHNameMappingW // will not work');
5026: 4089 PSHNameMappingW',
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, 5034: 4097 SHNAMEMAPPINGA,
                                                      'TSHNameMappingA');
                                                      '_SHNAMEMAPPINGA');
5035: 4098 SHNAMEMAPPINGW',
                                                         SHNAMEMAPPINGW');
                                                    'SHNAMEMAPPINGA');
5036: 4099 SHNAMEMAPPING',
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',
5043: 4106 TShellExecuteInfoA',
                                                             '_SHELLEXECUTEINFOA');
                                                              '_SHELLEXECUTEINFOA');
5044: 4107 TShellExecuteInfoW',
                                                                _SHELLEXECUTEINFOW');
                                                            'TShellExecuteInfoA');
 5045: 4108 TShellExecuteInfo',
5046: 4109 SHELLEXECUTEINFOA',
                                                            '_SHELLEXECUTEINFOA');
5047: 4110 SHELLEXECUTEINFOW',
                                                              SHELLEXECUTEINFOW');
5048: 4111 SHELLEXECUTEINFO',
                                                           'SHELLEXECUTEINFOA');
5049: 4112 PNotifyIconDataA',
                                                          '^TNotifyIconDataA // will not work');
                                                         '^TNotifyIconDataW // will not work');
5050: 4113 PNotifyIconDataW',
5051: 4114 PNOTIFYICONDATA', 'PNOTIFYICONDATAA');
5052: 4115 _NOTIFYICONDATA', '_NOTIFYICONDATAA');
5053: 4116 TNotifyIconDataA', '_NOTIFYICONDATAA');
5054: 4117 TNotifyIconDataW', '_NOTIFYICONDATAW');
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5055: 4118 TNotifyIconData', 'TNotifyIconDataA');
5055: 4118 TNOTHIYICONDATAA, INOTHIYICONDATAA);
5056: 4119 NOTHIYICONDATAA, '_NOTHIYICONDATAA');
5057: 4120 NOTHIYICONDATAW', '_NOTHIYICONDATAW');
5058: 4121 NOTHIYICONDATA', 'NOTHIYICONDATAA');*)
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', 'SHFILEINFOW');
5069: 4131 SHFILEINFO', 'SHFILEINFOA');*
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;
                                                 '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');
5074: 4136 ISLUMARREGORA', 'I: ISLUATERHERER', end');
5075: 4137 TStSUMXYZRec', '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'
5088: 4147 TStLineTerminator', '( ltNone, ltCR, ltLF, ltCRLF, ltOther )');
5089: 4148 TStHwnd', 'Integer');
5090: 4149 TStHwnd', 'HWND');
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 : ___E
5100: 4159 TStStoreDataEvent', 'Procedure ( Sender : TObject; Writer : TWriter; Data : ___E
                                                                                                                                                                        Pointer)');
                                                                                                                                                                   Pointer)');
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');
5117: 4173 TStNetShareType', '( stUnknown, stDisk, stPrint, stDevice, stIPC, stSpecial )');
5118: 4174 TStNetShareType', '( stUnknown, stDisk, stPrint, stDevice, stIPC, stSpecial )');
5119: 4175 TStNetServerPlatformType', '( sptUnknown, sptDOS, sptOS2, sptNT, sptOSF, sptVMS )');
5120: 4176 TStNetServerType', '( nsvtWorkstation, nsvtServer, nsvtSQLServer'
5120: 4176 TStNetServerSet', 'set of TStNetServerType');
5120: 4176 IsthetserverSet , set of IsthetserverIype', '(srtUnknown, srtStandAlone, srtMember, '
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'
5124: 4179 TStNetConnectOptions', '( coUseConnectDialog, coPersistentConnec' 5125: 4180 TStNetDisconnectOptions', '( doUseDisconnectDialog, doUpdateProf'
5126: 4181 TStNetConnectOptionsSet', 'set of TStNetConnectOptions');
5127: 4182 TStNetDisconnectOptionsSet', 'set of TStNetDisconnectOptions');
5135: 4188 ******* File 254: F:\\maxbox3\\mx397\\maxbox3\\source\fundamentals_lib\\uPSI_StNTLog.pas
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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;
5149: 4198 TSynBorderStyle', 'TBorderStyle');
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', 5167: 4216 TSynEditorOptions',
                                                               '( eoAltSetsColumnMode, eoAutoIndent, eoAutoS'
                                                                'set of TSynEditorOption');
5168: 4217 TSynStatusChange', '(scAll, scCaretX, scCaretY
5169: 4218 TSynStatusChanges', 'set of TSynStatusChange');
                                                               '( scAll, scCaretX, scCaretY, scLeftChar, scT
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\mxbox3\\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, '
5191: 4236 THKINVALIDARY, ("Nonle, Neshitt, Necht, Neshitteri, Nes
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)');
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');
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 )');
5226: 4265 TtkTokenKind', '( tkAsm, tkComment, tkIdentifier, tkKey, tkNull, 5227: 4266 TRangeState', '( rsANil, rsAnsi, rsAnsiAsm, rsAsm, rsBor, rsBorA
                                                          'Procedure');
5228: 4267 TProcTableProc',
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5233: 4271 TSynMacroState', '( msStopped, msRecording, msPlaying, msPaused)'); 5234: 4272 TSynMacroCommand', '( mcRecord, mcPlayback )');
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', '^TSmallPointArray // will not work');
5239: 4276 PSmallPointArray', '^TSmallPointArray // will not work');
5240: 4277 TCmapHeader', 'record version : word; numberSubtables : word; end');
5241: 4278 TCmapHEAD', '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 )');
 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', '( vpHideFolbar, 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 )');
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 TScriptTroperties enum', '( fNumeric, fComplex, fNeedsWordBreaki')
 5280: 4317 TScriptProperties_enum', '(fNumeric, fComplex, fNeedsWordBreaki
5281: 4318 TScriptProperties_set', 'set of TScriptProperties_enum');
 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 PScriptProperties , record langud work | Friags : IscriptProperties_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
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',
5300: 4336 PPROCESSENTRY32W',
                                                                                                        'tagPROCESSENTRY32W');
                                                                                                          '^tagPROCESSENTRY32W // will not work');
 5301: 4336 PPROCESSENTRIJAN , CAGEROCESSENTRY32W /, "^tagPROCESSENTRY32W // will not work');
5302: 4338 TProcessEntry32W', 'tagPROCESSENTRY32W');
5301: 4337 PPROCESSENTRI32W, tagPROCESSENTRI32W);
5302: 4338 TProcessEntry32W', 'tagPROCESSENTRY32W');
5303: 4339 PROCESSENTRY32', 'tagPROCESSENTRY32');
5304: 4340 PPROCESSENTRY32', '^tagPROCESSENTRY32' / will not work');
5305: 4341 LPPROCESSENTRY32', '^tagPROCESSENTRY32 // will not work')
                                                                                                         '^tagPROCESSENTRY32 // will not work');
 5306: 4342 TProcessEntry32', 'tagPROCESSENTRY32');
5307: 4343 tagTHREADENTRY32', 'record dwSize: DWORD; cntUsage: DWORD; th3'
5308: 4344 THREADENTRY32', 'record dwslze': DWORD; cntUsage': DWOR
 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');
                                                                                                        '^tagMODULEENTRY32W // will not work');
 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');
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; Nul : 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');
5357: 4392 TATGC', 'I..20')
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', '( keyBdit, 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'
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
5373: 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');
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
5392: 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 : '5405: 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
5411: 4436 PSmallIntArray', '^TSmallIntArray'/ will not work');
5413: 4437 PPointArray', '^TSmallIntArray // 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: '
5415: 4439 TCmapHeader, 'record version : longint; ascent : word; descent : 5417: 4441 TCmapHHAD', 'record version : longint; fontRevision : longint; c' 5418: 4442 TCmapFmt4', 'record format : word; length : word; language : wor' 5419: 4443 PDFString', 'AnsiString'); 5420: 4444 TPdfDate', 'PDFString'); but the property of the proper
5421: 4444 TPdIDate', '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');
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, otUndirectObject, otVirtualObject)');
 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 TPdfDIComment', '( 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');
 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');
54543: 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');
5465: 4488 AnsiStringArray', 'array of AnsiString');
5466: 4489 cTHTTPParser', 'THTTPParser');
5460: 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');
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'
5483: 4506 THITPTransferEncoding', 'record Value: THITPTransferEncodingEnu'
5484: 4507 THITPConnectionFieldEnum', '( hcfNone, hcfCustom, hcfClose, hcfKeepAlive)');
5485: 4508 THITPConnectionField', 'record Value: THITPConnectionFieldEnum;'
5486: 4509 THITPAgeFieldEnum', '( hafNone, hafCustom, hafAge)');
5487: 4510 THITPAgeField', 'record Value: THITPAgeFieldEnum; Age: Int64; '
5488: 4511 THITPCacheControlFieldEnum', '( hccfNone, hccfDecoded, hccfCustom)');
 5489: 4512 THTTPCacheControlRequestSubField', '(hccrfNoCache,hccrfNoStore'
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');
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', 'array of THTTPCustomHeader');
5513: 4536 THTTPHeaderNameEnums', 'set of THTTPHeaderNameEnum');
5514: 4537 THTTPFixedHeaders', 'array(THTTPHeaderNameEnum') of AnsiString');
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;
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 )');
5569: 4588 TdevMonitorChangeType', '( mctChanged, mctDeleted )');
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
5582: 4598 ******** *** File 291: F:\\maxbox3\mX39'\maxbox3\\source\REST\uPSI_DOSCOMM8: 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'
5594: 4608 ******* File 293: F:\\maxbox3\mx397\maxbox3\\source\REST\uPSI_GR32_Filters.pas
 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;');
 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 TfloatVector');
5610: 4621 PArrayOffixedVector', 'TArrayOffixedVector' / will not work');
5611: 4622 TArrayOffixedVector', 'Tarray of TfloatVector');
 5611: 4622 TArrayOfFloatVector', 'array of TFloatVector');
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, c
                                                                              '( 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 )');
 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_Joc 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 TJclFileExeTvpe', '( etError, etMsDos, etWin16, etWin32Gui, etWin32
 5653: 4660 ******* File 300: F:\\maxbox3\\maxbox3\\source\REST\uPSI_JclShell.pas
 5663: 4670 TJclFileExeType', '( etError, etMsDos, etWin16, etWin32Gui, etWin32Con )'); 5664: 4670 ********* File 301: F:\maxbox3\mx397\maxbox3\\source\REST\uPSI_JclSynch.pas
5664: 4670 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 : '
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
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 )')
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
5699: 4696 cint8', 'shortint');
5699: 4698 cuint8', 'byte');
5700: 4699 cchar', 'cint8');
5701: 4700 cschar', 'cint8');
5702: 4701 cuchar',
                                'cuint8');
5703: 4702 cintl6', 'smallint');

5704: 4703 cuintl6', 'word');

5705: 4704 cshort', 'cintl6');

5706: 4705 csshort', 'cintl6');
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');
5729: 4728 TInAddr', 'in_addr');
5730: 4729 PInAddr', 'pin_addr');
5731: 4730 TInetSockAddr', 'sockaddr_in');
5732: 4731 PInetSockAddr', 'psockaddr_in');
5736: 4734 time_t', 'Longint');
                                              '^IP_MASK_STRING // will not work');
5737: 4735 PIP_MASK_STRING',
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');
5740: 4738 TlpaddressString', 'PIP_MASK_STRING');
5741: 4739 PIPADDR STRING', 'PIP_ADDR_STRING');
4740 PIP ADDR STRING', 'PIPADDR_STRING // will not work');
4740 PIPADDR STRING', 'PIPADDR_STRING', IPAGE
5743: 4740 PIF_ADDK_STRING , IF_ADDK_STRING / WIII NOT WORK /;
5743: 4740 PIF_ADDK_STRING , 'record Next : PIF_ADDK_STRING; IpAddress : IP'
5744: 4742 IP_ADDR_STRING', '_IP_ADDR_STRING')
5745: 4743 TIpAddrString', 'IP_ADDR_STRING');
5746: 4744 PIpAddrString', 'PIP_ADDR_STRING');
                                               IP ADDR STRING');
5747: 4745 PIP_ADAPTER_INFO', '_IP_ADAPTER_INFO', 5748: 4746 IP_ADAPTER_INFO', '_IP_ADAPTER_INFO'); 4747 TIPAdapterInfo', 'IP_ADAPTER_INFO'); DIPADAPTER_INFO'); 'ACERVICE_DE'
5747: 4745 PIP_ADAPTER_INFO', '^IP_ADAPTER_INFO');
5748: 4746 IP_ADAPTER_INFO', '_IP_ADAPTER_INFO');
5751: 4749 LPSERVICE_DESCRIPTIONA', '^SERVICE_DESCRIPTIONA // will not work');
5752: 4750 _SERVICE_DESCRIPTIONA', 'record lpDescription: string; end');
5751: 4749 LPSERVICE_DESCRIPTIONA', 'record lpDescription . ,
5752: 4750 _SERVICE_DESCRIPTIONA', '_SERVICE_DESCRIPTIONA');
                                                       'SERVICE_DESCRIPTIONA');
5754: 4752 TServiceDescriptionA',
                                                       'LPSERVICE_DESCRIPTIONA');
5755: 4753 PServiceDescriptionA'
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', 'SERVICE_DESCRIPTIONW');
5760: 4759 SERVICE_DESCRIPTION', 'SERVICE_DESCRIPTIONW');
5761: 4759 SERVICE_DESCRIPTION', 'SERVICE_DESCRIPTIONW');
5762: 4760 LPSERVICE_DESCRIPTION', 'LPSERVICE_DESCRIPTIONW');
5763: 4761 TServiceDescription', 'TServiceDescriptionW');
5764: 4762 PServiceDescription', 'PServiceDescriptionW');
```

```
5765: 4763 SERVICE_DESCRIPTION', 'SERVICE_DESCRIPTIONA');
5766: 4764 LPSERVICE_DESCRIPTION', 'LPSERVICE_DESCRIPTIONA');
5767: 4765 TServiceDescription', 'TServiceDescriptionA');
5768: 4766 PServiceDescription', 'PServiceDescriptionA');
5760: 4766 PSETVICEDESCRIPTION PSETVICEDESCRIPTIONA // PSETVICEDESCRIPTIONA // PSETVICEDESCRIPTIONA // PSETVICE_STATUS_PROCESS', '^SERVICE_STATUS_PROCESS // will not '
5770: 4768 _SERVICE_STATUS_PROCESS', 'record dwServiceType : DWORD; dwCurre'
5771: 4769 SERVICE_STATUS_PROCESS', 'LSERVICE_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');
5775: 4773 SC_ENUM_TYPE', '_SC_ENUM
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');
                                                                    _ENUM_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');
5794: 4791 TXmlOnNodeSetText', 'Procedure(Sender: TObject; Node: TXmlNode; Text: String)');
5795: 4792
5796:
5797:
5798: procedure SIRegister_JclStreams(CL: TPSPascalCompiler);
5799:
         begin
             //TSeekOrigin', '( soBeginning, soCurrent, soEnd )');
5800:
5801:
             CL.AddClassN(CL.FindClass('TOBJECT'), 'EJclStreamError');
            SIRegister_TJclStream(CL);
5802:
5803:
             SIRegister_TJclHandleStream(CL);
5804:
             SIRegister_TJclFileStream(CL);
5805:
            SIRegister_TJclEmptyStream(CL);
            SIRegister_TJclNullStream(CL);
SIRegister_TJclRandomStream(CL);
5806:
5807:
             SIRegister_TJclMultiplexStream(CL);
5808:
5809:
             SIRegister_TJclStreamDecorator(CL);
5810:
             SIRegister_TJclBufferedStream(CL);
             TStreamNotifyEvent', 'Procedure ( Sender : TObject; Position : Int64; Size : Int64)');
5811:
             SIRegister_TJclEventStream(CL);
5812:
5813:
             SIRegister_TJclEasyStream(CL);
5814:
             SIRegister_TJclScopedStream(CL);
            TJclStreamSeekEvent', 'Function ( Sender : TObject; const Offset'
+' : Int64; Origin : TSeekOrigin) : Int64');
5815:
5816:
            TJclStreamReadEvent', 'Function ( Sender : TObject; var Buffer, '
5817:
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)');
            SIRegister_TJclDelegatedStream(CL);
5822:
            SIRegister_TJclSectoredStream(CL);
SIRegister_TJclCRC16Stream(CL);
5823:
5824:
            SIRegister_TJclCRC32Stream(CL);
5825:
5826:
            SIRegister_TJclSplitStream(CL);
5827: TJclVolumeEvent', 'Function ( Index : Integer) : TStream');
5828: TJclVolumeMaxSizeEvent', 'Function ( Index : Integer) : Int64');
5829: SIRegister_TJclDynamicSplitStream(CL);
         TJclSplitVolume', 'record MaxSize : Int64; Stream : TStream; OwnStream : Boolean; end');
5830:
5831:
             //PJclSplitVolume', '^TJclSplitVolume // will not work');
            SIRegister_TJclStaticSplitStream(CL);
5832:
5833: end;
5834:
5835:
5836: procedure SIRegister_SimpleXML(CL: TPSPascalCompiler);
5837: begin
5838:
           'BinXmlSignatureSize', 'Integer').SetInt(BinXmlSignatureSize);
5839:
            'BinXmlSignature','String').SetString(BinXmlSignature)
           BINXML_USE_WIDE_CHARS','LongInt').SetInt( 1);
5840:
           'BINXML_COMPRESSED','LongInt').SetInt(2);
'DefaultHashSize','LongInt').SetInt(499);
'AnsiCodepage','Integer').SetInt(CP_ACP);
5841:
5842:
5843:
           'Anstrodepage', 'Integer').SetInt( CP_ACP),
'XSTR_NULL', 'String').SetString( '{{null}}');
'SourceBufferSize', 'LongWord').SetUInt( $4000);
PXmlChar', 'PChar');
TXmlChar', 'Char');
5844:
5845:
5846:
5847:
            TXmlString', 'String');
5848:
5849:
            RawByteString', 'AnsiString');
            NativeInt', 'Integer');
5850:
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'
                  +pStackRecord; SegmentId, OwnerLoopId, ParentLoopId: string; var EDIObject: TEDIObject)');
5859:
5860:
5861:
5862: procedure SIRegister_Barcode(CL: TPSPascalCompiler);
5863:
           begin
               'mmPerInch','Extended').setExtended( 25.4);
               TBarcodeType', '( bcCode_2_5_interleaved, bcCode_2_5_industrial,'
+' bcCode_2_5_matrix, bcCode39, bcCode39Extended, bcCode128A, bcCode128B, bc'
+'Code128C, bcCode93, bcCode93Extended, bcCodeMSI, bcCodePostNet, bcCodeCoda'
5865:
5866:
5867:
5868:
                  +'bar, bcCodeEAN8, bcCodeEAN13, bcCodeUPC_A, bcCodeUPC_E0, bcCodeUPC_E1, bcC'
                  +'odeUPC_Supp2, bcCodeUPC_Supp5, bcCodeEAN128A, bcCodeEAN128B, bcCodeEAN128C)');
5869:
               TBarLineType', '( white, black, black_half )');
TBarcodeOption', '( bcoNone, bcoCode, bcoTyp, bcoBoth )');
TShowTextPosition', '( stpTopLeft, stpTopRight, stpTopCenter, st'
5870:
5871:
5872:
               +'pBottomLeft, stpBottomRight, stpBottomCenter )');
TCheckSumMethod', '( csmNone, csmModulo10 )');
5873:
5874:
5875:
               SIRegister_TAsBarcode(CL);
5876: end;
5877:
                'INVALID_IP_ADDRESS', 'LongWord').SetUInt( $ffffffff);
5878:
                t_encoding', '( uuencode, base64, mime )');
5878: t_encoding', '( unencode, Daseo4, mime / //
5879: 'ShowSetupDialogOptLong', 'String').SetString( '--setup');
5880: 'PrimaryConfPathOptLong', 'String').SetString( '--primary-config-path=');
5881: PrimaryConfPathOptShort', 'String').SetString( '--secondary-config-path=');
5882: SecondaryConfPathOptLong', 'String').SetString( '--secondary-config-path=');
5883: SecondaryConfPathOptShort', 'String').SetString( '--secondary-config-path=');
5884: The control of t
5884: NoSplashScreenOptLong', 'String').SetString( '--no-splash-screen');
5885: NoSplashScreenOptShort', 'String').SetString( '--nsc');
5886: StartedByStartLazarusOpt', 'String').SetString( '--started-by-startlazarus');
            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);
                TSynGutterBorderStyle', '( gbsNone, gbsMiddle, gbsRight )');
CL.AddClassN(CL.FindClass('TOBJECT'), 'ESynMethodChain');
5896:
5897:
               TSynExceptionEvent', 'Procedure ( Sender : TObject; E : Exceptio' +'n; var DoContinue : Boolean)');
5898:
5899:
                TSynBorderStyle', 'TBorderStyle');
               TSynBorderStyle', 'TBorderStyle');
THKModifier', '( hkShift, hkCtrl, hkAlt )');
THKModifiers', 'set of THKModifier');
THKInvalidKey', '( hcNone, hcShift, hcCtrl, hcAlt, hcShiftCtrl, '+'hcShiftAlt, hcCtrlAlt, hcShiftCtrlAlt )');
THKInvalidKeys', 'set of THKInvalidKey');
TBetterRegistry', 'TRegistry');
5901:
5902:
5903:
5904:
5905:
5906:
                SIRegister_TSynEditMark(CL);
5907:
                TSynEditLineMarks', 'array[0..16] of TSynEditMark;');
5908:
                SIRegister_TSynEditMarkList(CL);
5909:
5910: end;
5911:
           procedure SIRegister LibTar(CL: TPSPascalCompiler);
5912:
5913:
           begin
                TTarPermission', '( tpReadByOwner, tpWriteByOwner, tpExecuteByOw'
5914:
5915:
                  +'ner, tpReadByGroup, tpWriteByGroup, tpExecuteByGroup, tpReadByOther, tpWri'
5916:
                  +'teByOther, tpExecuteByOther )');
               CL.AddTypeS('TarPermissions', 'set of TTarPermission');
CL.AddTypeS(TTarFileType', '(ftNormal, ftLink, ftSymbolicLink, ftCharacter, ft'
5917:
               CL.AddTypeS(TTarFileType', '( ftNormal, ftLink, ftSymbolicLink, ftCharacter, ft' +'Block, ftDirectory, ftFifo, ftContiguous, ftDumpDir, ftMultiVolume, ftVolumeHeader )');
5918:
5919:
                CL.AddTypeS(TTarMode', '( tmSetUid, tmSetGid, tmSaveText )');
5920:
               CL.AddTypeS(TTarModes', 'set of TTarMode');
CL.AddTypeS(TTarDirRec', 'record Name : STRING; Size : INT64; DateTime : TDa' +'teTime; Permissions : TTarPermissions; FileType : TTarFileType; LinkName : ST'
5921:
5922:
5923:
5924:
                  +'RING; UID : INTEGER; GID : INTEGER; UserName : STRING; GroupName : STRING;'
                 +' ChecksumOK : BOOLEAN; Mode : TTarModes; Magic : STRING; MajorDevNo : INTE' +'GER; MinorDevNo : INTEGER; FilePos : INT64; end');
5925:
5926:
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);
               SIRegister_TTelnetData(CL);
```

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5938:
          SIRegister TIdTelnetPeerThread(CL);
           TIdTelnetNegotiateEvent', 'Procedure ( AThread : TIdPeerThread)');
5939:
           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
          'IdBlockCipherBlockSizeDefault','LongInt').SetInt( 16);
5948:
         IdBlockCipherBlockSizeMax','LongInt').SetInt( 15);
IdBlockCipherBlockSizeMax','LongInt').SetInt( 256);
CL.AddClassN(CL.FindClass('TOBJECT'),'TIdBlockCipherIntercept');
TIdBlockCipherInterceptDataEvent', 'Procedure ( ASender : TIdBlo'+ckCipherIntercept; ASrcData, ADstData : ___Pointer)');
5949:
5950:
5951:
5952:
5953:
          SIRegister_TIdBlockCipherIntercept(CL);
5954:
           EIdBlockCipherInterceptException', 'EIdException');
5955: end;
5956:
5957:
5958: procedure SIRegister_IdStack(CL: TPSPascalCompiler);
5959: begin
          //PIdInAddr', '^TIdInAddr // will not work');
TIdInAddr', 'record S_addr: longword; end');
// TSocket = u_int;
5960:
                                                                            //from socks
5961:
5962:
5963:
            TSocket', 'Integer');
                                               //from socks
            TIdStackSocketHandle', 'TSocket');
5964:
                                                                 //from socks
          //type //TidStackSocketHandle = TSocket;
TIdIPType', '( Id_IPInvalid, Id_IPDotted, Id_IPNumeric )');
//PIdIPType', '^TIdIPType // will not work');
TIdIPClass', '( Id_IPClassUnkn, Id_IPClassA, Id_IPClassB, Id_IPC')
5965:
5966:
5967:
5968:
           +'lassC, Id_IPClassD, Id_IPClassE )');
//PIdIPClass', '^TIdIPClass // will not work');
5969:
5970:
           //TIdSocketListClass', 'class of TIdSocketList');
SIRegister_TIdSocketList(CL);
5971:
5972:
5973:
          SIRegister_TIdStack(CL);
          //TIdStackClass', 'class of TIdStack');
CL.AddClassN(CL.FindClass('TOBJECT'),'EIdStackError');
5974:
5975:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'EIdStackInitializationFailed');
CL.AddClassN(CL.FindClass('TOBJECT'), 'EIdStackSetSizeExceeded');
5976:
5977:
5978:
          CL.AddClassN(CL.FindClass('TOBJECT'),'EIdInvalidIPAddress');
5979:
        end;
5980:
5981:
5982:
        procedure SIRegister_IdSocks(CL: TPSPascalCompiler);
5983: begin
           TSocksVersion', '( svNoSocks, svSocks4, svSocks4A, svSocks5 )');
5984:
5985:
           TSocksAuthentication', '( saNoAuthentication, saUsernamePassword)');
         //'ID_SOCKS_AUTH','TSocksVersion').SetSet(saNoAuthentication);
//'ID_SOCKS_VER','').SetString( svNoSocks);
5986:
5987:
5988:
         //TIdInAddr', 'record S_addr: longword; end');
{ TIdInAddr = record
5989:
5990:
             case integer of
5991:
                0: (S_un_b: TIdSunB);
5992:
                1: (S_un_w: TIdSunW);
5993:
                2: (S_addr: longword);
5994:
           end;}
          FidSocksRequest', 'record Version : Byte; OpCode : Byte; Port : '
+'Word; IpAddr : TIdInAddr; UserName : String; end');
TIdSocksResponse', 'record Version : Byte; OpCode : Byte; Port :'
+' Word; IpAddr : TIdInAddr; end');
5995:
5996:
5997:
5998:
           SIRegister_TIdSocksInfo(CL);
5999:
6000: end:
6001:
6002:
6003: procedure SIRegister_IdHostnameServer(CL: TPSPascalCompiler);
6004:
6005:
          THostNameGetEvent', 'Procedure ( Thread : TIdPeerThread)');
          THostNameOneParmEvent', 'Procedure ( Thread : TIdPeerThread; Parm : String)');
SIRegister_TIdHostNameServer(CL);
6006:
6007:
6008: end;
6009:
6010: procedure SIRegister_IdTunnelSlave(CL: TPSPascalCompiler);
6011: begin
6012:
           CL.AddClassN(CL.FindClass('TOBJECT'),'TSlaveThread');
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TidTunnelSlave');
TTunnelEvent', 'Procedure ( Thread : TSlaveThread)');
SIRegister_TClientData(CL);
SIRegister_TSlaveThread(CL);
6013:
6014:
6015:
6016:
           SIRegister_TIdTunnelSlave(CL);
6018: end;
6019: (*---
6020: procedure SIRegister_IdTunnelMaster(CL: TPSPascalCompiler);
6021: begin
           CL.AddClassN(CL.FindClass('TOBJECT'), 'TIdTunnelMaster');
6022:
6023:
           SIRegister_MClientThread(CL);
6024:
          SIRegister TSlaveData(CL);
          CL.AddTypeS(TIdSendMsgEvent', 'Procedure (Thread: TIdPeerThread; var CustomMsg: String)');
CL.AddTypeS(TIdSendTrnEvent', 'Procedure (Thread: TIdPeerThread; var Header: TIdHeader; var CustomMsg:
6025:
        String) ')
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CL.AddTypeS(TIdSendTrnEventC', 'Procedure ( var Header : TIdHeader; var CustomMsg : String)');
CL.AddTypeS(TIdTunnelEventC', 'Procedure ( Receiver : TReceiver)');
CL.AddTypeS(TIdSendMsgEventC', 'Procedure ( var CustomMsg : String)');
SIRegister_TIdTunnelMaster(CL);
6027:
6028:
6030:
6031:
        end;
6032:
6033:
        procedure SIRegister_IdTunnelCommon(CL: TPSPascalCompiler);
6034:
6035:
          BUFFERLEN', 'LongWord').SetUInt($4000);
           'NumberOfConnectionsType','LongInt').SetInt( 1);
'NumberOfPacketsType','LongInt').SetInt( 2);
'CompressionRatioType','LongInt').SetInt( 3);
6036:
6037:
6039:
           'CompressedBytesType','LongInt').SetInt( 4);
           'BytesReadType','LongInt').SetInt(5);
'BytesWriteType','LongInt').SetInt(6);
6040:
6041:
           'NumberOfClientsType','LongInt').SetInt( 7)
'NumberOfSlavesType','LongInt').SetInt( 8);
6042:
6043:
           'NumberOfServicesType','LongInt').SetInt( 9);
'tmError','LongInt').SetInt( 0);
'tmData','LongInt').SetInt( 1);
6044:
6045:
6046:
6047:
            tmDisconnect','LongInt').SetInt( 2);
          'tmConnect', 'LongInt').SetInt( 3);
'tmCustom', 'LongInt').SetInt( 99);
6048:
6049:
           TIdStatisticsOperation', '( soIncrease, soDecrease )');
TIdHeader', 'record CRC16: Word; MsgType: Word; MsgLen: Word;'
+' UserId: Word; Port: Word; IpAddr: TIdInAddr; end');
6050:
6051:
6052:
6053:
            SIRegister_TReceiver(CL);
           SIRegister_TSender(CL);
SIRegister_TLogger(CL);
6054:
6055:
           CL.AddTypeS(TSendMsgEvent', 'Procedure ( Thread : TIdPeerThread; var CustomMsg : String)');
CL.AddTypeS(TSendTrnEvent', 'Procedure ( Thread : TIdPeerThread; var Header '
6056:
6057:
           ch.AddTypes(TsendTrnEventC', 'Procedure ( Infrad: TitreeTinFad; var header
+': TIdHeader; var CustomMsg: String)');
CL.AddTypes(TSendTrnEventC', 'Procedure ( var Header : TIdHeader; var CustomMsg: String)');
CL.AddTypes(TTunnelEventC', 'Procedure ( Receiver : TReceiver)');
CL.AddTypes(TSendMsgEventC', 'Procedure ( var CustomMsg : String)');
6058:
6059:
6060:
6061:
            CL.AddClassN(CL.FindClass('TOBJECT'),'EIdTunnelException');
6062:
            TOBJECT'), 'EIdTunnelTransformErrorBeforeSend');
TOBJECT'), 'EIdTunnelTransformError');
6063:
6064:
6065:
            TOBJECT '
                            'EIdTunnelConnectToMasterFailed');
6066:
            TOBJECT '
                          , 'EIdTunnelDontAllowConnections');
6067:
            TOBJECT'), 'EIdTunnelCRCFailed');
6068:
            TOBJECT'). 'EIdTunnelMessageTypeRecognitionError');
6069:
            TOBJECT'), 'EIdTunnelMessageHandlingFailed');
            TOBJECT'), 'EIdTunnelInterpretationOfMessageFailed');
6070:
6071:
           TOBJECT'),'EIdTunnelCustomMessageInterpretationFailure');
6072:
        end;
6073:
        procedure SIRegister_IdDateTimeStamp(CL: TPSPascalCompiler);
6075:
         begin
6076:
           'IdMilliSecondsInSecond', 'LongInt').SetInt( 1000);
6077:
           'IdSecondsInMinute','LongInt').SetInt( 60);
6078:
            IdMinutesInHour','LongInt').SetInt( 60);
           'IdHoursInDay', 'LongInt').SetInt( 24);
'IdDaysInWeek', 'LongInt').SetInt( 7);
6079:
6080:
6081:
           'IdDaysInYear','LongInt').SetInt( 365);
            IdDaysInLeapYear', 'LongInt').SetInt( 366);
IdYearsInShortLeapYearCycle', 'LongInt').SetInt( 4);
6082:
6083:
           //'IdDaysInFourYears','').SetString( IdDaysInShortLeapYearCycle);
6084:
           'IdYearsInCentury','LongInt').SetInt( 100);
'IdDaysInLeapCentury','LongInt').SetInt( IdDaysInCentury + 1);
'IdYearsInLeapYearCycle','LongInt').SetInt( 400);
6085:
6086:
6087:
6088:
           'IdDaysInLeapYearCycle', 'LongInt').SetInt( IdDaysInCentury * 4 + 1);
6089:
           'IdMonthsInYear', 'LongInt').SetInt( 12);
           'IdBeatsInDay', 'LongInt').SetInt( 1000);
6090:
          'IdHoursInHalfDay','LongInt').SetInt( IdHoursInDay div 2);
'TZ_NZDT','LongInt').SetInt( 13);
6091:
6092:
6093:
          'TZ_IDLE', 'LongInt').SetInt( 12);
          'TZ_NZST','longint').Setint(12);
'TZ_NZT','longint').Setint(12);
6094:
6095:
            TZ_EADT', 'LongInt').SetInt( 11);
6096:
          'TZ_GST', 'LongInt').SetInt( 10);
6097:
          'TZ_JST','LongInt').SetInt( 9);
'TZ_CCT','LongInt').SetInt( 8);
'TZ_WADT','longint').Setint(8);
6098:
6099:
6100:
          'TZ_WAST','LongInt').SetInt( 7);
6101:
6102:
          'TZ_ZP6','LongInt').SetInt( 6);
6103:
          'TZ_ZP5','LongInt').SetInt( 5);
         'TZ_ZP4', 'LongInt').SetInt( 4);
'TZ_ZP4', 'LongInt').SetInt( 3);
'TZ_BT', 'LongInt').SetInt( 2);
'TZ_MEST', 'Longint').SetInt( 2);
6104:
6105:
6106:
6107:
          'TZ_MESZ','longint').Setint(2);
'TZ_SST','longint').Setint(2);
'TZ_FST','longint').Setint(2);
6108:
6109:
6110:
          'TZ_CET'
                        'LongInt').SetInt(1);
6111:
6112:
          'TZ_FWT', 'longint').Setint(1);
          'TZ MET', 'longint'). Setint(1);
6113:
          'TZ_MEWT', 'longint').Setint(1);
6114:
         'TZ_SWT','longint').Setint(1);
```

```
6116:
        'TZ GMT', 'LongInt').SetInt( 0);
        'TZ_UT', 'LongInt').SetInt(0);
6117:
        'TZ_UTC','LongInt').setInt(0);
6118:
6119:
        'TZ WET'
                  'LongInt').setInt(0);
6120:
        'TZ WAT'
                  , 'LongInt').SetInt( - 1);
        'TZ_BST', 'LongInt').setInt(-1);
6121:
                  'LongInt').SetInt( - 2);
        'TZ_AT',
6122:
       'TZ_ADT', 'LongInt').SetInt( - 3);
'TZ_AST', 'LongInt').SetInt( - 4);
6123:
6124:
6125:
        TZ EDT
                  , 'LongInt').setInt(-4);
        'TZ_EST'
                 ,'LongInt').SetInt( - 5);
6126:
       'TZ_CDT'
                  'LongInt').setInt(-5);
6127:
6128:
        'TZ_CST'
                  'LongInt').SetInt( - 6);
                 ,'LongInt').setInt(-6);
6129:
        'TZ MDT'
        'TZ MST'
                   'LongInt').SetInt( - 7);
6130:
6131:
        'TZ_PDT'
                 ,'LongInt').setInt(-7);
                  'LongInt').SetInt( - 8);
        'TZ_PST'
6132:
6133:
        'TZ YDT'
                  'LongInt').setInt(-8);
        'TZ_YST', 'LongInt').SetInt( - 9);
6134:
        'TZ_HDT'
                 ,'LongInt').setInt(-9);
6135:
6136:
        'TZ_AHST', 'LongInt').SetInt( - 10);
6137:
        'TZ_CAT', 'LongInt').setInt(-10);
6138:
        'TZ_HST','LongInt').setInt(-10);
        'TZ_EAST', 'LongInt').setInt(-10);
6139:
        'TZ_NT', 'LongInt').SetInt( - 11);
6140:
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);
        'TZM_Bravo', 'LongInt').setInt( TZM_B);
6145:
6146:
        'TZM_C','LongInt').setInt( TZ_ADT);
6147:
        'TZM_Charlie', 'LongInt').setInt( TZM_C);
        'TZM_D','LongInt').setInt( TZ_AST);
6148:
6149:
         TZM_Delta','LongInt').setInt( TZM_D);
        'TZM_E', 'LongInt').setInt( TZ_EST)
6150:
6151:
        'TZM_Echo', 'LongInt').setInt( TZM_E);
6152:
        'TZM_F','LongInt').setInt( TZ_CST);
         'TZM_Foxtrot','LongInt').setInt( TZM_F);
6153:
6154:
         TZM_G', 'LongInt').setInt( TZ_MST);
6155:
        'TZM_Golf','LongInt').setInt( TZM_G);
6156:
        'TZM_H', 'LongInt').setInt( TZ_PST);
        'TZM_Hotel','LongInt').setInt( TZM_H);
6157:
        'TZM_J', 'LongInt').setInt( TZ_YST);
6158:
        'TZM_Juliet', 'LongInt').setInt( TZM_J);
6159:
6160:
        'TZM_K','LongInt').setInt( TZ_AHST)
6161:
        'TZM_Kilo', 'LongInt').setInt( TZM_K);
         TZM_L','LongInt').setInt( TZ_NT);
6162:
        'TZM_Lima', 'LongInt').setInt( TZM_L);
6163:
6164:
        'TZM_M', 'LongInt').setInt( TZ_IDLW)
6165:
        'TZM_Mike', 'LongInt').setInt( TZM_M);
6166:
        'TZM_N', 'LongInt').setInt( TZ_CET);
         TZM_November', 'LongInt').setInt( TZM_N);
6167:
        'TZM_O', 'LongInt').setInt( TZ_EET)
6168:
6169:
        'TZM_Oscar', 'LongInt').setInt( TZM_O);
6170:
        'TZM_P','LongInt').setInt( TZ_BT);
'TZM_Papa','LongInt').setInt( TZM_P);
6171:
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);
        'TZM_S','LongInt').setInt( TZ_ZP6);
6176:
6177:
        'TZM_Sierra', 'LongInt').setInt( TZM_S);
6178:
        'TZM_T', 'LongInt').setInt( TZ_WAST)
6179:
        'TZM_Tango', 'LongInt').setInt( TZM_T);
         TZM_U', 'LongInt').setInt( TZ_CCT);
6180:
        'TZM_Uniform', 'LongInt').setInt( TZM_U);
6181:
6182:
        'TZM_V', 'LongInt').setInt( TZ_JST);
6183:
        'TZM_Victor', 'LongInt').setInt( TZM_V);
6184:
        'TZM W', 'LongInt').setInt( TZ GST);
        'TZM_Whiskey','LongInt').setInt( TZM_W);
'TZM_X','LongInt').setInt( TZ_NT);
6185:
6186:
6187:
        'TZM_XRay', 'LongInt').setInt( TZM_X);
        'TZM_Y', 'LongInt').setInt( TZ_IDLE);
6188:
         'TZM Yankee', 'LongInt').setInt( TZM Y);
6189:
6190:
         TZM_Z','LongInt').setInt( TZ_GMT);
6191:
        'TZM_Zulu', 'LongInt').setInt( TZM_Z);
         TDays', '( TDaySun, TDayMon, TDayTue, TDayWed, TDayThu, TDayFri, TDaySat )'); TMonths', '( TMthJan, TMthFeb, TMthMar, TMthApr, TMthMay, TMthJu'
6192:
          Months', '( TMthJan, TMthFeb, TMthMar, TMthApr, TMthMay, TMthJu'
+'n, TMthJul, TMthAug, TMthSep, TMthOct, TMthNov, TMthDec )');
6193:
6194:
         SIRegister_TIdDateTimeStamp(CL);
6195:
6196:
6197:
6198: procedure SIRegister BoldComUtils(CL: TPSPascalCompiler);
6199:
      begin
         RPC_C_AUTHN_LEVEL_DEFAULT','LongInt').SetInt( 0);
6200:
       RPC_C_AUTHN_LEVEL_NONE','LongInt').SetInt( 1);
'RPC_C_AUTHN_LEVEL_CONNECT','LongInt').SetInt( 2);
'RPC_C_AUTHN_LEVEL_CALL','LongInt').SetInt( 3);
'RPC_C_AUTHN_LEVEL_PKT','LongInt').SetInt( 4);
6201:
6202:
6203:
```

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'RPC_C_AUTHN_LEVEL_PKT_INTEGRITY','LongInt').SetInt( 5);
'RPC_C_AUTHN_LEVEL_PKT_PRIVACY','LongInt').SetInt( 6);
6205:
6206:
          {'alDefault','1').SetString( RPC_C_AUTHN_LEVEL_DEFAULT);
6207:
6208:
            alNone','2').SetString( RPC_C_AUTHN_LEVEL_NONE);
6209:
           'alConnect','3').SetString( RPC_C_AUTHN_LEVEL_CONNECT);
           'alConnect', 's ).SetString( RPC_C_AUTHN_LEVEL_CALL);
'alCall','4').SetString( RPC_C_AUTHN_LEVEL_PKT);
'alPacket','5').SetString( RPC_C_AUTHN_LEVEL_PKT);
6210:
6211:
          'alPacketIntegrity','6').SetString( RPC_C_AUTHN_LEVEL_PKT_INTEGRITY);
'alPacketIntegrity','6').SetString( RPC_C_AUTHN_LEVEL_PKT_INTEGRITY);
'alPacketPrivacy','7').SetString( RPC_C_AUTHN_LEVEL_PKT_PRIVACY);}
'RPC_C_IMP_LEVEL_DEFAULT','LongInt').SetInt( 0);
'RPC_C_IMP_LEVEL_ANONYMOUS','LongInt').SetInt( 1);
'RPC_C_IMP_LEVEL_IDENTIFY','LongInt').SetInt( 2);
6212:
6213:
6214:
6215:
6216:
6217:
           'RPC_C_IMP_LEVEL_IMPERSONATE', 'LongInt').SetInt( 3);
          'RPC_C_IMP_LEVEL_DELEGATE', 'LongInt').SetInt( 4);
{'ilDefault','0').SetString( RPC_C_IMP_LEVEL_DEFAULT);
6218:
6219:
          illneratit , 0 ).setString( RPC_C_IMP_LEVEL_DEFAULT);
'illnonymous','1').SetString( RPC_C_IMP_LEVEL_ANONYMOUS);
'illdentiry','2').SetString( RPC_C_IMP_LEVEL_IDENTIFY);
6220:
6221:
6222:
           'ilImpersonate','3').SetString( RPC_C_IMP_LEVEL_IMPERSONATE);
           'ilDelegate','4').SetString( RPC_C_IMP_LEVEL_DELEGATE);}
'EOAC_NONE','LongWord').SetUInt( $0);
6223:
6224:
            EOAC_DEFAULT','LongWord').SetUInt( $800);
6225:
           'EOAC_MUTUAL_AUTH', 'LongWord').SetUInt( $1);
6226:
           'EOAC_STATIC_CLOACKING','LongWord').SetUInt( $20);
'EOAC_DYNAMIC_CLOAKING','LongWord').SetUInt( $40);
6227:
6228:
           'EOAC_ANY_AUTHORITY','LongWord').SetUInt( $80);
'RPC_C_AUTHN_WINNT','LongInt').SetInt( 10);
6229:
6230:
6231:
           'RPC_C_AUTHNZ_NONE', 'LongInt').SetInt( 0);
           'RPC_C_AUTHNZ_NAME','LongInt').SetInt( 1);
RPC_C_AUTHNZ_DCE','LongInt').SetInt( 2);
6232:
6233:
6234:
6235:
6236:
        procedure SIRegister_Geometry(CL: TPSPascalCompiler); //openGL
6237:
        begin
6238:
            THomogeneousByteVector', 'array[0..3] of Byte');
            THomogeneousWordVector', 'array[0..3] of Word');
THomogeneousIntVector', 'array[0..3] of Integer');
THomogeneousFltVector', 'array[0..3] of single');
6239:
6240:
6241:
6242:
              THomogeneousDblVector', 'array[0..3] of double');
6243:
              THomogeneousExtVector', 'array[0..3] of extended');
            ThomogeneousExtVector', 'array[0..2] of extend TAffineByteVector', 'array[0..2] of Byte'); TAffineWordVector', 'array[0..2] of Word'); TAffineIntVector', 'array[0..2] of Integer'); TAffineFltVector', 'array[0..2] of single'); TAffineDblVector', 'array[0..2] of double'); TAffineExtVector', 'array[0..2] of extended');
6244:
6245:
6246:
6247:
6248:
6249:
6250:
            THomogeneousByteMatrix', 'array[0..3] of ThomogeneousByteVector');
6251:
            THomogeneousWordMatrix', 'array[0..3] of THomogeneousWordVector');
THomogeneousIntMatrix', 'array[0..3] of THomogeneousIntVector');
6252:
6253:
            THomogeneousFltMatrix',
6254:
                                                 'array[0..3] of THomogeneousFltVector');
            ThomogeneousEblMatrix', 'array[0..3] of ThomogeneousEblVector');
ThomogeneousExtMatrix', 'array[0..3] of ThomogeneousExtVector');
6255:
6256:
6257:
            TAffineByteMatrix', 'array[0..2] of TAffineByteVector'); TAffineWordMatrix', 'array[0..2] of TAffineWordVector'); TAffineIntMatrix', 'array[0..2] of TAffineIntVector'); TAffineFltMatrix', 'array[0..3] of TAffineFltVector');
6258:
6259:
6260:
6261:
            TAffineDblMatrix', 'array[0..3] of TAffineDblVector');
TAffineExtMatrix', 'array[0..3] of TAffineExtVector');
6262:
6263:
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;
                       TAffineByteVector = array[0..2] of Byte;
6269:
6270:
6271:
            TVector4b', 'THomogeneousByteVector');
                              'THomogeneousWordVector');
6272:
            TVector4w',
                               'THomogeneousIntVector');
6273:
            TVector4i'.
6274:
                                THomogeneousFltVector');
            TVector4f'
6275:
            TVector4d',
                               'THomogeneousDblVector');
6276:
            TVector4e',
                               'THomogeneousExtVector');
                               'TAffineByteVector');
'TAffineWordVector');
6277:
            TVector3h!
6278:
            TVector3w'.
            TVector3i',
                               'TAffineIntVector');
6279:
6280:
            TVector3f',
                              'TAffineFltVector');
6281:
                              'TAffineDblVector');
            TVector3d',
                              'TAffineExtVector');
            TVector3e',
6282:
            TVectorGL', 'THomogeneousFltVector');
6283:
            THomogeneousVector', 'THomogeneousFltVector');
TAffineVector', 'TAffineFltVector');
6284:
6285:
            TMatrix4b', 'THomogeneousByteMatrix');
TMatrix4w', 'THomogeneousWordMatrix');
6286:
6287:
6288:
            TMatrix4i',
                               'THomogeneousIntMatrix');
6289:
            TMatrix4f',
                               'THomogeneousFltMatrix');
6290:
            TMatrix4d'
                               'THomogeneousDblMatrix');
                               'THomogeneousExtMatrix');
6291:
            TMatrix4e',
6292:
            TMatrix3b', 'TAffineByteMatrix');
6293:
            TMatrix3w', 'TAffineWordMatrix');
```

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6294:
            TMatrix3i', 'TAffineIntMatrix');
            TMatrix31', 'TAffineIntMatrix'),
TMatrix3f', 'TAffineFltMatrix');
TMatrix3d', 'TAffineDblMatrix');
TMatrix3e', 'TAffineExtMatrix');
TMatrixGL', 'THomogeneousFltMatrix');
6295:
6296:
6297:
6298:
            THOMOGENEOUS TEMATIX //
THOMOGENEOUS TEMATIX //
THOMOGENEOUS TEMATIX //
//PAffineMatrix', 'TAffineMatrix'/ will not work');
TAffineMatrix', 'TAffineFltMatrix');
TQuaternion', 'record Vector : TVector4f; end');
TRectangle', 'record Left : integer; Top : integer; Width : inte'
6299:
6300:
6301:
6302:
6303:
            +'ger; Height: Integer; end);
TTransType', '(ttScaleX, ttScaleY, ttScaleZ, ttShearXY, ttShear
6304:
6305:
           +'XZ, ttShearYZ, ttRotateX, ttStateY, ttRotateZ, ttTranslateX, ttTranslateY'
+', ttTranslateZ, ttPerspectiveX, ttPerspectiveY, ttPerspectiveZ, ttPerspectiveW)');

'EPSILON', 'Extended').setExtended( 1E-100);

'EPSILON2', 'Extended').setExtended( 1E-50);
6306:
6307:
6308:
6309:
6310:
6311:
6312:
6313:
         procedure SIRegister_Textures(CL: TPSPascalCompiler);
         begin
           MYINT1','LongInt').SetInt( 2147483647);
MYINT2','LongWord').SetUInt( 4294967295);
6315:
6316:
           MYLONGWORD','LongWord').SetUInt( 4294967295);
TColorRGB', 'record r : byte; g : byte; b : BYTE; end');
6317:
6318:
            TCOlorRGB', 'Pecord r . byte; g . byte; b . Bile; end');
//PColorRGB', '^TColorRGB // will not work');
//PRGBList', '^TRGBList // will not work');
TColorRGBA', 'record r : byte; g : byte; b : byte; a : BYTE; end');
//PColorRGBA', '^TColorRGBA // will not work');
//PRGBAList', '^TRGBAList // will not work');
6319:
6320:
6321:
6322:
6323:
6324:
             SIRegister_TTexture(CL);
             SIRegister_TVoidTexture(CL);
6325:
6326:
            SIRegister_TTextureRGBA(CL);
6327:
            SIRegister_TVoidTextureRGBA(CL);
6328:
6329:
6330:
           procedure SIRegister BoldOueue(CL: TPSPascalCompiler);
6331:
6332: begin
          //befIsInDisplayList','').SetString( BoldElementFlag0);
6333:
           //bef1stinsplaying / , '.').SetString( BoldElementFlag0);
//befStronglyDependedOfPrioritized','').SetString( BoldElementFlag1);
//befFollowerSelected','').SetString( BoldElementFlag2);
CL.AddClassN(CL.FindClass('TOBJECT'),'TBoldQueue');
CL.AddClassN(CL.FindClass('TOBJECT'),'TBoldQueueable');
6334:
6335:
6336:
6337:
6338:
            TBoldQueueDisplayMode', '( dmDisplayOne, dmDisplayAll )');
SIRegister_TBoldQueueable(CL);
6339:
            SIRegister TBoldQueue(CL);
6340:
           CL.AddDelphiFunction('Function BoldQueueFinalized : Boolean');
6341:
6342:
           CL.AddDelphiFunction('Function BoldInstalledQueue : TBoldQueue');
6343: end;
6344:
6345:
         procedure SIRegister_JvSysComp(CL: TPSPascalCompiler);
6346:
6347:
6348:
           CCPS BufferSize', 'LongInt'), SetInt( 1024);
           CCPS_MaxBufferSize', 'LongInt').SetInt( 65536);
'EJvProcessError', 'EJclError');
6349:
6350:
            'TJvProcessPriority', '( ppIdle, ppNormal, ppHigh, ppRealTime )');
TJvConsoleOption', '( coOwnerData, coRedirect )');
TJvConsoleOptions', 'set of TJvConsoleOption');
TJvCPSReadEvent', 'Procedure (Sender: TObject; const S : string)');
6351:
6352:
6353:
6354:
            TJvCPSTerminateEvent', 'Procedure (Sender : TObject; ExitCode: DWORD)');
TJvRWHandles', 'record Read : THandle; Write : THandle; end');
TJvRWEHandles', 'record Read : THandle; Write : THandle; Error :'
6355:
6356:
6357:
               +' THandle; end');
6358:
             SIRegister_TJvProcessEntry(CL);
6359:
            TJvCPSState', '( psReady, psRunning, psWaiting )');
TJvCPSFlag', '( cfDefaultErrorMode, cfNewConsole, cfNewProcGroup'
6360:
6361:
6362:
              +', cfSeparateWdm, cfSharedWdm, cfSuspended, cfUnicode, cfDetached )');
             TJvCPSFlags', 'set of TJvCPSFlag');
6363:
             TJvCPSShowWindow', '( swHide, swMinimize, swMaximize, swNormal )');
6364:
6365:
            SIRegister_TJvCPSStartupInfo(CL);
6366:
            SIRegister_TJvCreateProcess(CL);
6367:
         end;
6368:
6369:
6370:
         procedure SIRegister_JvWinampApi(CL: TPSPascalCompiler);
6371: begin
            TWStatus', '( wsNotAvailable, wsStopped, wsPlaying, wsPaused )');
6372:
            TJvPlayOption', '( poRepeat, poShuffle )');
TJvPlayOptions', 'set of TJvPlayOption');
6374:
            SIRegister_TJvWinampApi(CL);
CL.AddClassN(CL.FindClass('TOBJECT'),'EWinampError');
6375:
6376:
6377: end;
6378:
6379:
6380: /
6381: procedure SIRegister_StStrms(CL: TPSPascalCompiler);
```

```
TStMemSize', 'Integer');
SIRegister_TStBufferedStream(CL);
6383:
6384:
6385:
           SIRegister_TStAnsiTextStream(CL);
6386:
          SIRegister_TStMemoryMappedFile(CL);
6387:
          TStreamReader', 'TStAnsiTextStream');
6388: end;
6389:
6390:
6391:
       procedure SIRegister_JclMiscel2(CL: TPSPascalCompiler);
6392: begin
          TJclKillLevel', '( klNormal, klNoSignal, klTimeOut )');
6393:
          TJclAllowedPowerOperation', '(apoHibernate, apoShutdown, apoSuspend)');
TJclAllowedPowerOperations', 'set of TJclAllowedPowerOperation');
6394:
6395:
          TOBJECT'), 'EJclCreateProcessError');
6396:
6397:
           // with CL Add(ETclCreateProcessError) do
6398: end;
6399:
6400:
6401: procedure SIRegister_Chart(CL: TPSPascalCompiler);
6402: begin
         TeeMsg_DefaultFunctionName','String').SetString( 'TeeFunction');
         TeeMsg_DefaultSeriesName','String').SetString(
                                                                           'Series');
6404:
         TeeMsg_DefaultSeriesName', String').SetString('ChartTool');
ChartComponentPalette', 'String').SetString('ChartTool');
TeeMaxLegendColumns',LongInt').SetInt(2);
TeeDefaultLegendSymbolWidth', 'LongInt').SetInt(20);
TeeTitleFootDistance,LongInt).SetInt(5);
6405:
6406:
6407:
6408:
6409:
          SIRegister_TCustomChartWall(CL);
SIRegister_TChartWall(CL);
6410:
6411:
           SIRegister_TChartLegendGradient(CL);
6412:
          TLegendStyle', '( lsAuto, lsSeries, lsValues, lsLastValues, lsSeriesGroups )');
TLegendAlignment', '( laLeft, laRight, laTop, laBottom )');
CL.AddClassN(CL.FindClass('TOBJECT'),'LegendException');
6413:
6414:
6415:
          TOnGetLegendText', 'Procedure ( Sender : TCustomAxisPanel; Legen' +'dStyle : TLegendStyle; Index : Integer; var LegendText : String)');
6416:
6417:
6418:
           CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomChartLegend');
          TLegendSymbolSize', '( lcsPercent, lcsPixels )');
TLegendSymbolPosition', '( spLeft, spRight )');
6419:
6420:
6421:
           TSymbolDrawEvent', 'Procedure (Sender : TObject; Series : TChartSeries; ValueIndex : Integer; R :
          TSymbolCalcHeight', 'Function : Integer');
6422:
          SIRegister_TLegendSymbol(CL);
SIRegister_TTeeCustomShapePosition(CL);
6423:
6424:
6425:
           TCheckBoxesStyle', '( cbsCheck, cbsRadio )');
           SIRegister_TLegendTitle(CL);
6426:
6427:
           SIRegister_TLegendItem(CL);
           SIRegister_TLegendItems(CL);
6428:
6429:
           TLegendCalcSize', 'Procedure ( Sender : TCustomChartLegend; var ASize : Integer)');
6430:
           CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomChart');
6431:
           SIRegister_TCustomChartLegend(CL);
           SIRegister_TChartLegend(CL);
6432:
           SIRegister_TChartTitle(CL);
6433:
           SIRegister_TChartFootTitle(CL);
6434:
          TChartClick', 'Procedure ( Sender : TCustomChart; Button : TMous' +'eButton; Shift : TShiftState; X, Y : Integer)');
TChartClickAxis', 'Procedure ( Sender : TCustomChart; Axis : TCh'
6435:
6436:
6437:
             PlartAxis; Button: TMouseButton; Shift: TShiftState; X, Y: Integer)');
ChartClickSeries', 'Procedure ( Sender: TCustomChart; Series:'
6438:
6439:
          TChartClickSeries',
          +' TChartSeries; ValueIndex : Integer; Button : TMouseButton; Shift : TShiftState; X, Y : Integer)'); TChartClickTitle', 'Procedure ( Sender : TCustomChart; ATitle : '
6440:
6441:
            +'TChartTitle; Button : TMouseButton; Shift : TShiftState; X, Y : Integer)');
6442:
6443:
          TOnGetLegendPos', 'Procedure ( Sender : TCustomChart; Index : In'
          TonGetLegendros', 'Procedure ( Sender : Toustomchart; Index : In'
+'teger; var X, Y, XColor : Integer)');
TonGetLegendRect', 'Procedure ( Sender : TCustomChart; var Rect : TRect)');
TAxisSavedScales', 'record Auto : Boolean; AutoMin : Boolean; Au'
+'toMax : Boolean; Min : Double; Max : Double; end');
6444:
6445:
6446:
6447:
6448:
           TAllAxisSavedScales', 'array of TAxisSavedScales');
           SIRegister_TChartBackWall(CL);
6449:
6450:
          SIRegister_TChartRightWall(CL);
           SIRegister_TChartBottomWall(CL);
6451:
           SIRegister_TChartLeftWall(CL);
6452:
6453:
           SIRegister_TChartWalls(CL);
           TChartAllowScrollEvent', 'Procedure (Sender:TChartAxis;var AMin, AMax:Double;var AllowScroll: Boolean)');
6454:
          SIRegister_TCustomChart(CL);
6455:
6456:
           SIRegister_TChart(CL);
6457:
           SIRegister_TTeeSeriesTypes(CL);
6458:
          SIRegister_TTeeToolTypes(CL);
6459:
          SIRegister_TTeeDragObject(CL);
6460:
          SIRegister TColorPalettes(CL);
6461:
6462:
6463:
6464: procedure SIRegister TeeProcs(CL: TPSPascalCompiler);
6465: begin
           '/TeeFormBorderStyle','').SetString( bsNone);
6466:
6467:
          SIRegister_TMetafile(CL);
        'TeeDefVerticalMargin', 'LongInt').SetInt( 4);
'TeeDefHorizMargin', 'LongInt').SetInt( 3);
'crTeeHand', 'LongInt').SetInt( TCursor ( 2020 ));
6468:
6469:
```

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6471:
         'TeeMsg_TeeHand','String').SetString( 'crTeeHand');
6472:
          TeeNormalPrintDetail','LongInt').SetInt( 0);
          TeeHighPrintDetail', 'LongInt').SetInt( -
6474:
         'TeeDefault_PrintMargin', 'LongInt').SetInt( 15);
         'MaxDefaultColors','LongInt').SetInt( 19);
'TeeTabDelimiter','Char').SetString( #9);
TDateTimeStep','( dtOneMicroSecond, dtOneMillisecond, dtOneSeco'
6475:
6476:
6477:
6478:
           +'nd, dtFiveSeconds, dtTenSeconds, dtFifteenSeconds, dtThirtySeconds, dtOneM'
6479:
           +'inute, dtFiveMinutes, dtTenMinutes, dtFifteenMinutes, dtThirtyMinutes, dtO'
6480:
           +'neHour, dtTwoHours, dtSixHours, dtTwelveHours, dtOneDay, dtTwoDays, dtThre' +'eDays, dtOneWeek, dtHalfMonth, dtOneMonth, dtTwoMonths, dtThreeMonths, dtF'
6481:
            +'ourMonths, dtSixMonths, dtOneYear, dtNone )');
6483:
          SIRegister_TCustomPanelNoCaption(CL);
          CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomTeePanel');
6484:
          STRegister TZoomPanning(CL);
6485:
6486:
          SIRegister_TTeeEvent(CL);
          //SIRegister_TTeeEventListeners(CL);
6487:
          TTeeMouseEventKind', '( meDown, meUp, meMove )');
SIRegister_TTeeMouseEvent(CL);
6488:
6489:
6490:
          SIRegister_TCustomTeePanel(CL);
          //TChartGradient', 'TTeeGradient');
//TChartGradientClass', 'class of TChartGradient');
6491:
6492:
6493:
          TPanningMode', '( pmNone, pmHorizontal, pmVertical, pmBoth )');
          SIRegister_TTeeZoomPen(CL);
6494:
6495:
          SIRegister_TTeeZoomBrush(CL);
          TreeZoomDirection', '( tzdHorizontal, tzdVertical, tzdBoth )');
SIRegister_TTeeZoom(CL);
6496:
6497:
          CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomTeePanelExtended');
6498:
6499:
          TTeeBackImageMode', '( pbmStretch, pbmTile, pbmCenter, pbmCustom )');
          SIRegister_TBackImage(CL);
6500:
6501:
          SIRegister_TCustomTeePanelExtended(CL);
6502:
          //TChartBrushClass', 'class of TChartBrush');
          SIRegister_TTeeCustomShapeBrushPen(CL);
6503:
          TChartObjectShapeStyle', '( fosRectangle, fosRoundRectangle, fosEllipse )');
TTextFormat', '( ttfNormal, ttfHtml )');
6504:
6505:
6506:
          SIRegister_TTeeCustomShape(CL);
6507:
          SIRegister_TTeeShape(CL);
6508:
          SIRegister_TTeeExportData(CL);
          TTeeSortCompare', 'Function (a, b : Integer) : Integer');
TTeeSortSwap', 'Procedure (a, b : Integer)');
6509:
6510:
6511:
       end;
6512:
6513:
6514: procedure SIRegister_D2XXUnit(CL: TPSPascalCompiler);
6515: begin
          FT Result' 'Integer');
6516:
           //TDWordptr', '^DWord // will not work');
6517:
          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'
           +'ower : Word; PnP : Word; SelfPowered : Word; RemoteWakeup : Word; Rev4 : B'
6521:
           +'yte; IsoIn : Byte; IsoOut : Byte; PullDownEnable : Byte; SerNumEnable : By
6522:
            +'te; USBVersionEnable : Byte; USBVersion : Word; Rev5 : Byte; IsoInA : Byte'
6523:
6524:
            +'; IsoInB : Byte; IsoOutA : Byte; IsoOutB : Byte; PullDownEnable5 : Byte; S'
           +'erNumEnable5 : Byte; USBVersionEnable5 : Byte; USBVersion5 : Word; AIsHigh'
+'Current : Byte; BIsHighCurrent : Byte; IFAIsFifo : Byte; IFAIsFifoTar : By'
6525:
6526:
            +'te; IFAIsFastSer : Byte; AIsVCP : Byte; IFBIsFifo : Byte; IFBIsFifoTar : B'
            +'yte; IFBIsFastSer : Byte; BIsVCP : Byte; UseExtOsc : Byte; HighDriveIOs : '
6528:
6529:
           +'Byte; EndpointSize : Byte; PullDownEnableR : Byte; SerNumEnableR : Byte; I'nvertTXD : Byte; InvertRXD : Byte; InvertRXS : Byte; InvertCTS : Byte; Inv
6530:
           +'ertDTR : Byte; InvertDSR : Byte; InvertDCD : Byte; InvertRI : Byte; Cbus0
6531:
6532:
            +': Byte; Cbus1 : Byte; Cbus2 : Byte; Cbus3 : Byte; Cbus4 : Byte; RIsVCP : B'
6533:
            +'vte; end');
         //CL. Add DelphiFunction ('Function Get\_USB\_Driver\_Version ( DrVersion : TDW ordptr) : FT\_Result'); \\
6534:
         //CL.AddDelphiFunction('Function Get_USB_Library_Version( LbVersion : TDWordptr) : FT_Result');
6535:
         '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);
```

```
6560: FT_LIST_ALL', 'LongWord).SetUInt( $20000000);
6560: FT_LIST_ALL', 'LongWord).SetUInt( $20000
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('0),
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', 'LongMord'. 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(
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_IGMP_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'
               +'d; ip_id: word; ip_off: word; ip_ttl: byte; ip_p: byte; ip_sum: word;'
+' ip_src: TIdInAddr; ip_dst: TIdInAddr; ip_options: longword; end;
6628:
6629:
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 '
             +': longword; tcp_sport : word; tcp_x2off : byte; tcp_flags : byte; tcp_wi'
+'n : word; tcp_sum : word; tcp_urp : word; end;

// PIdUdpHdr', '^TIdUdpHdr // will not work;

TIdUdpHdr', 'record udp_sport : word; udp_dport : word; udp_ulen'
+': word; udp_sum : word; end;
6639:
6640:
6641:
6642:
6643:
               TIdEtherAddr',
                                            'record ether_addr_octet: array [0..5] of byte; end;
6644:
6645:
6646:
                 {TIdEtherAddr = packed record
                   ether_addr_octet: array [0..Id_ETHER_ADDR_LEN-1] of byte;}
6647:
```

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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_ISTAMPREPLY', 'LongInt.SetInt( 14);
6660: Id_ICMP_IREQ', 'LongInt.SetInt( 15);
6661: Id_ICMP_MASKREPLY', 'LongInt.SetInt( 16);
6662: Id_ICMP_MASKREPLY', '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_UNREACH_PRECEDENCE_CUTUFF', LongInt.SetInt (0); 6681: Id_ICMP_REDIRECT_NET', LongInt.SetInt (1); 6682: Id_ICMP_REDIRECT_TOSNET', LongInt.SetInt (2); 6683: Id_ICMP_REDIRECT_TOSNET', LongInt.SetInt (3); 6684: Id_ICMP_TIMXCEED_INTRANS', LongInt.SetInt (0); 6685: Id_ICMP_TIMXCEED_REASS', LongInt.SetInt (1); 6686: Id_ICMP_PRAMAPROB_OPTABSENT', LongInt.SetInt (1); 6686: Id_ICMP_PRAMAPROB_OPTABSENT', LongInt.SetInt (1); 6687: (ARAIGNEPERO', LATE ALTON DETAILS (ARAIGNEPER
                  // PIdIcmpEcho', '^TIdIcmpEcho // will not work;
TIdIcmpEcho', 'record id : word; seq : word; end;
 6688:
                       //PIdIcmpFrag', ''TIdIcmpFrag // will not work;
TIdIcmpFrag', 'record pad : word; mtu : word; end;
//PIdIcmpTs', '^TIdIcmpTs // will not work;
 6689:
 6690:
 6691:
                        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);
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_UPP', 'LongWord.SetUInt( $0200);
6702: Id_ETHERTYPE_IP', 'LongWord.SetUInt( $0800);
6703: Id_ETHERTYPE_ARP', 'LongWord.SetUInt( $0806);
6704: Id_ETHERTYPE_REVARP', 'LongWord.SetUInt( $8100);
6705: Id_ETHERTYPE_VLAN', 'LongWord.SetUInt( $8100);
6706: 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;
                       CL.AddTypeS(TidArpHdr', 'record arp_hrd : word; arp_pro : word; arp_hln : by' +'te; arp_pln : byte; arp_op : word; arp_sha : TidEtherAddr; arp_spa : TidIn'
 6718:
 6719:
 6720:
                           +'Addr; arp_tha : TIdEtherAddr; arp_tpa : TIdInAddr; end;
 6721:
                       //PIdDnsHdr', '^TIdDnsHdr // will not work;
TIdDnsHdr', 'record dns_id : word; dns_flags : word; dns_num_q :'
 6722:
                           +' 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', '^TIdRipHdr', 'will not work;
6736: 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:
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)');
                            '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);
           //TAppletModuleClass', 'class of TAppletModule');
//TCPLAppletClass', 'class of TAppletModule');
//TDataModuleClass', 'class of TDataModule');
6756:
6757:
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);
           TStSpawnCommand', '( scOpen, scPrint, scOther )');
TStSpawnCommand', '( ssMinimized, ssMaximized, ssNormal, ssMinNotActive )');
TStSpawnErrorEvent', 'Procedure ( Sender : TObject; Error : Word)');
6768:
6769:
6770:
           TStSpawnCompletedEvent', 'Procedure ( Sender : TObject)');
TStSpawnTimeOutEvent', 'Procedure ( Sender : TObject)');
6771:
6772:
6773:
           SIRegister_TStSpawnApplication(CL);
6774:
        end;
6775:
6776:
6777:
        procedure SIRegister_SockRequestInterpreter(CL: TPSPascalCompiler);
6778: begin
6779:
           SIRegister TWebRequestDataBlockInterpreter(CL);
6780:
           SIRegister_TLogWebAppDataBlockInterpreter(CL);
           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
        ESBMinSingle', 'Single').setExtended( 1.5e-45);

Const('ESBMaxSingle', 'Single').setExtended( 3.4e+38);

Const('ESBMinDouble', 'Double').setExtended( 5.0e-324);
6796:
6797:
6798:
6799:
          Const('ESBMaxDouble','Double').setExtended( 1.7e+308);
6800:
          Const('ESBMinExtended','Extended').setExtended( 3.6e-4951);
         Const('ESBMaxExtended','Extended').setExtended( 1.1e+4932);
Const('ESBMinCurrency','Currency').SetExtended( - 922337203685477.5807);
Const('ESBMaxCurrency','Currency').SetExtended( 922337203685477.5807);
6801:
6802:
6803:
6804:
          Const('ESBSqrt2','Extended').setExtended( 1.4142135623730950488);
          Const('ESBSqrt3','Extended').setExtended( 1.7320508075688772935);
6805:
         Const('ESBSqrt5','Extended').setExtended( 2.2360679774997896964);
6806:
         Const('ESBSgrt10','Extended').setExtended( 3.1622776601683793320);
6807:
          Const('ESBSgrtPi','Extended').setExtended( 1.77245385090551602729);
6808:
6809:
          Const('ESBCbrt2','Extended').setExtended( 1.2599210498948731648);
         Const('ESBCbrt3','Extended').setExtended( 1.4422495703074083823);
Const('ESBCbrt10','Extended').setExtended( 2.1544346900318837219);
6810:
6811:
         Const('ESBCbrt100','Extended').setExtended( 4.6415888336127788924);
6812:
6813:
          Const('ESBCbrtPi','Extended').setExtended( 1.4645918875615232630);
         Const('ESBInvSqrt2','Extended').setExtended( 0.70710678118654752440);
Const('ESBInvSqrt3','Extended').setExtended( 0.57735026918962576451);
6814:
6815:
         Const('ESBInvSqrt5', 'Extended').setExtended( 0.4473135549995793928);
Const('ESBInvSqrtPi', 'Extended').setExtended( 0.56418958354775628695);
Const('ESBInvCbrtPi', 'Extended').setExtended( 0.68278406325529568147);
6816:
6817:
6818:
         Const('ESBe','Extended').setExtended( 2.7182818284590452354);
Const('ESBe2','Extended').setExtended( 7.3890560989306502272);
Const('ESBePi','Extended').setExtended( 23.140692632779269006);
6819:
6820:
6821:
         Const('ESBePiOn2','Extended').setExtended( 4.8104773809653516555);
Const('ESBePiOn4','Extended').setExtended( 2.1932800507380154566);
6822:
6823:
         Const('ESBLn2','Extended').setExtended( 0.69314718055994530942);
Const('ESBLn10','Extended').setExtended( 2.30258509299404568402);
Const('ESBLnPi','Extended').setExtended( 1.14472988584940017414);
6824:
6825:
```

```
6827:
       Const('ESBLog10Base2','Extended').setExtended( 3.3219280948873623478);
6828:
               ESBLog2Base10','Extended').setExtended( 0.30102999566398119521);
        Const (
                ESBLog3Base10','Extended').setExtended( 0.47712125471966243730);
6829:
        Const
6830:
               ESBLogPiBase10','Extended').setExtended( 0.4971498726941339);
        Const
6831:
        Const (
               ESBLogEBase10', 'Extended').setExtended( 0.43429448190325182765);
               'ESBPi', 'Extended').setExtended( 3.1415926535897932385);
'ESBInvPi', 'Extended').setExtended( 3.183098861837906715
6832:
       Const
                                                        3.1830988618379067154e-1);
6833:
        Const
               6834:
        Const
6835:
        Const
               | ESBPi2', 'Extended').setExtended( 9.8696044010893586188);

'ESBPiToE', 'Extended').setExtended( 22.459157718361045473);
6836:
       Const
6837:
        Const
                           'Extended').setExtended( 1.5707963267948966192);
6838:
        Const
               ESBPiOn2',
6839:
        Const
               'ESBPion3','Extended').setExtended( 1.0471975511965977462);
'ESBPion4','Extended').setExtended( 0.7853981633974483096);
6840:
        Const
               ESBThreePiOn2','Extended').setExtended( 4.7123889803846898577);
6841:
       Const
6842:
        Const
                ESBFourPiOn3',
                                 'Extended').setExtended( 4.1887902047863909846);
               ESBTwoToPower63','Extended').setExtended( 9223372036854775808.0);
6843:
6844:
               'ESBOneRadian','Extended').setExtended( 57.295779513082320877);
'ESBOneDegree','Extended').setExtended( 1.7453292519943295769E-2);
        Const.
6845:
        Const (
6846:
               ESBOneMinute',
                                 'Extended').setExtended( 2.9088820866572159615E-4);
       Const
                                                             4.8481368110953599359E-6);
                                 'Extended').setExtended(
6847:
        Const
               ESBOneSecond'.
       Const('ESBGamma','Extended').setExtended( 0.57721566490153286061);
Const('ESBLnRt2Pi','Extended').setExtended( 9.189385332046727E-1);
6848:
6849:
         //LongWord', 'Cardinal');
6850:
6851:
6852:
       procedure SIRegister_ZEncoding(CL: TPSPascalCompiler);
6853:
      begin
       zCP_EBC037','LongInt').SetInt( 37);
6854:
       Const('zCP_EBC277','LongInt').SetInt( 273);
Const('zCP_EBC277','LongInt').SetInt( 277);
6855:
6856:
6857:
               'zCP_EBC278'
                               LongInt').SetInt( 278);
        Const (
6858:
        Const('zCP_EBC280'
                               LongInt').SetInt( 280);
               'zCP EBC284
6859:
       Const (
                               LongInt').SetInt( 284);
6860:
       Const (
               zCP_DOS437
                               LongInt').SetInt(
                                                   437);
               zCP_DOS500
                               LongInt')
6861:
        Const
                                         .SetInt(
6862:
        Const (
               'zCP DOS708
                               LongInt').SetInt( 708);
6863:
       Const (
               'zCP DOS709'
                               LongInt').SetInt( 709);
               zCP DOS710
                               LongInt').SetInt( 710);
6864:
       Const (
6865:
        Const (
               zCP_DOS720
                               LongInt').SetInt(
                                                   720);
6866:
               'zCP_DOS737'
                               LongInt').SetInt( 737);
        Const
6867:
       Const (
               'zCP DOS775
                               LongInt').SetInt( 775);
               ZCP DOS850
                               LongInt!).SetInt( 850);
6868:
       Const (
                                                   851);
6869:
               zCP_DOS851
                               LongInt').SetInt(
       Const
6870:
        Const
               zCP DOS852
                               LongInt').SetInt(
6871:
               zCP_DOS853
                               LongInt').SetInt(
                                                   853);
        Const
6872:
       Const (
               ZCP DOS855
                               LongInt').SetInt( 855);
                               LongInt').SetInt( 856);
6873:
               zCP DOS856
       Const (
6874:
        Const
                zCP_DOS857
                               LongInt').SetInt(
6875:
               zCP_DOS858
                                                   858);
        Const
                               LongInt'
                                         .SetInt(
6876:
        Const (
               'zCP DOS895
                               LongInt').SetInt( 895);
6877:
               zCP DOS860
                               LongInt').SetInt( 860);
       Const
6878:
               zCP_DOS861
                               LongInt').SetInt(
                                                   861);
       Const
                zCP_DOS862
                               LongInt').SetInt(
6879:
        Const
6880:
        Const (
               zCP_DOS863
                               LongInt').SetInt( 863);
6881:
        Const (
               zCP DOS864
                               LongInt').SetInt( 864);
6882:
                               LongInt').SetInt( 865);
               zCP DOS865
       Const
6883:
        Const
               zCP_DOS866
                               LongInt').SetInt(
               'zCP_DOS869'
                               LongInt').SetInt( 869);
6884:
        Const (
6885:
       Const
               ZCP DOS870
                               LongInt').SetInt( 870);
                               LongInt').SetInt( 874);
6886:
        Const (
               ZCP DOS874
                               LongInt').SetInt( 875);
6887:
               ZCP EBC875
       Const
               'zCP_MSWIN921','LongInt').SetInt( 921);
6888:
        Const
6889:
        Const (
               'zCP_MSWIN923','LongInt').SetInt( 923);
               'zCP_EBC924','LongInt').SetInt( 924);
'zCP_SHIFTJS','LongInt').SetInt( 932);
6890:
       Const (
6891:
       Const
                zCP_GB2312','LongInt').SetInt( 936);
6892:
        Const
6893:
               'zCP_EUCKR','LongInt').SetInt( 949);
        Const (
               'zCP_Big5','LongInt').SetInt( 950);
6894:
        Const (
               'zCP_IBM1026','LongInt').SetInt( 1026);
'zCP_IBM01047','LongInt').SetInt( 1047);
6895:
       Const (
6896:
       Const
               'zCP_IBM01140','LongInt').SetInt( 1140);
6897:
        Const
6898:
        Const (
               'zCP_IBM01141','LongInt').SetInt( 1141);
6899:
        Const (
               'zCP_IBM01142', 'LongInt').SetInt( 1142);
               'zCP IBM01143', 'LongInt').SetInt( 1143);
6900:
       Const
6901:
       Const
               zCP_IBM01144',
                                 LongInt').SetInt( 1144);
6902:
               zCP_IBM01145','LongInt').SetInt( 1145);
        Const
6903:
        Const (
               'zCP IBM01146', 'LongInt').SetInt( 1146);
               'zCP_IBM01147', 'LongInt').SetInt( 1147);
6904:
       Const (
               zCP_IBM01148',
                                 LongInt').SetInt( 1148);
6905:
       Const (
6906:
        Const
               'zCP_IBM01149','LongInt').SetInt(
               'zCP_UTF16bE','LongInt').SetInt( 1200);
'zCP_UTF16BE','LongInt').SetInt( 1201);
6907:
        Const
6908:
       Const (
               'zCP_WIN1250','LongInt').SetInt( 1250);
6909:
       Const (
6910:
        Const
               zCP_WIN1251',
                                LongInt').SetInt(
                                                     1251);
               'zCP_WIN1252'
                               'LongInt').
6911:
        Const
                                           .SetInt(
6912:
        Const (
               'zCP WIN1253'
                               'LongInt').SetInt( 1253);
               'zCP_WIN1254','LongInt').SetInt( 1254);
6913:
       Const (
6914:
       Const('zCP_WIN1255','LongInt').SetInt( 1255);
        Const('cCP_WIN1256','LongInt').SetInt( 1256);
```

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6916:
         Const('zCP WIN1257', 'LongInt').SetInt( 1257);
         Const('zCP_WIN1258','LongInt').SetInt( 1258);
6917:
                 'ZCP_JOHAB','LongInt').SetInt( 1361);
'ZCP_KOREAN','LongInt').SetInt( 2022);
6918:
         Const
6919:
         Const
6920:
         Const (
                  'zCP_macintosh', 'LongInt').SetInt( 10000);
                  'zCP_x_mac_japanese','LongInt').SetInt( 10001);
'zCP_x_mac_chinesetrad','LongInt').SetInt( 10002);
6921:
         Const (
6922:
         Const
                  'zCP_x_mac_korean','LongInt').SetInt( 10003);
6923:
         Const
                  'zCP_x_mac_arabic', 'LongInt').SetInt( 10004);
6924:
         Const (
                  'zCP_x_mac_hebrew','LongInt').SetInt( 10005);
'zCP_x_mac_greek','LongInt').SetInt( 10006);
6925:
         Const (
6926:
         Const (
                  'zCP_x_mac_cyrillic','LongInt').SetInt( 10007);
6927:
         Const
6928:
         Const (
                  zCP_x_mac_chinesesimp','LongInt').SetInt( 10008);
                  'zCP_x_mac_romanian','LongInt').SetInt( 10010);
'zCP_x_mac_ukrainian','LongInt').SetInt( 10017);
6929:
         Const (
6930:
         Const
                  zCP_x_mac_thai','LongInt').SetInt( 10021);
zCP_x_mac_ce','LongInt').SetInt( 10029);
6931:
         Const
6932:
                  'zCP_x_mac_icelandic','LongInt').SetInt( 10079);
'zCP_x_mac_turkish','LongInt').SetInt( 10081);
'zCP_x_mac_croatian','LongInt').SetInt( 10082);
6933:
         Const.
6934:
         Const (
6935:
         Const
                  zCP_utf32','LongInt').SetInt( 12000);
6936:
         Const
6937:
                  zCP_utf32BE','LongInt').SetInt( 12001);
         Const (
6938:
         Const (
                  zCP_x_Chinese_CNS', 'LongInt').SetInt( 20000);
                  'zCP_x_chinese_Eten', 'LongInt').SetInt( 20001);
'zCP_x_chinese_Eten', 'LongInt').SetInt( 20002);
6939:
         Const (
6940:
         Const
6941:
         Const
                  'zCP_x_cp20003','LongInt').SetInt( 20003);
6942:
                  'zCP_x_cp20004','LongInt').SetInt( 20004);
         Const (
                  zCP_x_cp20005','LongInt').SetInt( 20005);
6943:
         Const (
                  'zCP_x_IA5', 'LongInt').SetInt( 20105);
6944:
         Const
                  'zCP_x_IA5_German', 'LongInt').SetInt( 20106);
6945:
         Const
6946:
                  'zCP_x_IA5_Swedish','LongInt').SetInt( 20107);
         Const (
                 'zCP_x_IA5_Norwegian','LongInt').SetInt( 20108);
'zCP_us_ascii','LongInt').SetInt( 20127);
'zCP_x_cp20261','LongInt').SetInt( 20261);
'zCP_x_cp20269','LongInt').SetInt( 20269);
6947:
         Const (
6948:
         Const (
6949:
         Const
6950:
         Const
6951:
         Const (
                  'zCP_IBM273','LongInt').SetInt( 20273);
6952:
         Const (
                  'zCP IBM277', 'LongInt').SetInt( 20277);
                  'zCP_IBM278'
                                 ,'LongInt').SetInt( 20278);
6953:
         Const (
6954:
         Const (
                  zCP_IBM280
                                    LongInt').SetInt( 20280);
6955:
                  'zCP_IBM284'
                                    LongInt').SetInt( 20284);
         Const
6956:
         Const (
                  'zCP IBM285'
                                   'LongInt').SetInt( 20285);
                  'zCP IBM290', 'LongInt').SetInt( 20290);
6957:
         Const (
6958:
                  zCP_IBM297
                                    LongInt').SetInt( 20297);
         Const (
6959:
         Const
                  zCP IBM420',
                                   'LongInt').SetInt( 20420);
6960:
                  'zCP_IBM423',
                                  'LongInt').SetInt( 20423);
         Const (
                  'zCP IBM424', 'LongInt'). SetInt( 20424);
6961:
         Const (
                  zCP_x_EBCDIC_KoreanExtended','LongInt').SetInt( 20833);
6962:
         Const (
                  'zCP_IBM_Thai', 'LongInt').SetInt( 20838);
6963:
         Const
                 'zCP_KOI8R','LongInt').SetInt( 20866);
'zCP_IBM871','LongInt').SetInt( 20871);
6964:
         Const
6965:
         Const (
                  'zCP IBM880', 'LongInt').SetInt( 20880);
6966:
         Const (
                  'zCP_IBM905','LongInt').SetInt( 20905);
6967:
         Const (
                  'zCP_IBM00924','LongInt').SetInt( 20924);
6968:
         Const
6969:
                  'zCP_EUC_JP','LongInt').SetInt( 20932);
         Const (
                  'zCP_x_cp20936','LongInt').SetInt( 20936);
'zCP_x_cp20949','LongInt').SetInt( 20949);
6970:
         Const (
6971:
         Const (
                 'zCP_cp1025','LongInt').SetInt( 21025);
'zCP_KOI8U','LongInt').SetInt( 21866);
6972:
         Const (
6973:
         Const (
6974:
                  Const (
6975:
         Const (
6976:
                  zCP_L3_ISO_8859_3
                                           ,'LongInt').SetInt( 28593);
         Const
6977:
         Const
                  'zCP_L4_ISO_8859_4'
                                           ,'LongInt').SetInt( 28594);
6978:
                  'zCP_L5_ISO_8859_5'
                                           , 'LongInt').SetInt( 28595);
         Const (
6979:
         Const (
                  'zCP L6 ISO 8859 6'
                                           , 'LongInt').SetInt( 28596);
                  ZCP L7 ISO 8859 7
                                             'LongInt').SetInt( 28597);
6980:
         Const (
                  zCP_L8_ISO_8859_8
6981:
                                             LongInt').SetInt( 28598);
         Const
6982:
                  'zCP_L5_ISO_8859_9',
                                            'LongInt').SetInt( 28599);
         Const (
6983:
         Const('zCP_L6_ISO_8859_10','LongInt').SetInt( 28600);
                  'zCP_L7_ISO_8859_13', 'LongInt').SetInt( 28603);
6984:
         Const (
                  'zCP_L8_ISO_8859_14','LongInt').SetInt( 28604);
6985:
         Const (
                  'zCP_L9_ISO_8859_15',
                                             'LongInt').SetInt( 28605);
6986:
         Const
6987:
                  'zCP_L10_ISO_8859_16', 'LongInt').SetInt( 28606);
         Const (
                 'zCP_x_Europa', 'LongInt').SetInt( 29001);
'zCP_iso_8859.8_i', 'LongInt').SetInt( 38598);
'zCP_iso_2022_jp', 'LongInt').SetInt( 50220);
'zCP_csISO2022JP', 'LongInt').SetInt( 50221);
6988:
         Const (
6989:
         Const
6990:
         Const
6991:
6992:
         Const (
                  'zCP_x_iso_2022_jp','LongInt').SetInt( 50222);
                  'zcP_x_180_2022_jp', LongInt').SetInt( 50225);
'zcP_iso_2022_kr', 'LongInt').SetInt( 50225);
'zcP_x_cp50227', 'LongInt').SetInt( 50227);
6993:
         Const (
6994:
         Const (
                 'zCP_EUC_TC_ISO220', 'LongInt').SetInt( 50229);
'zCP_EBCDIC_euc_jpe', 'LongInt').SetInt( 50930);
6995:
         Const
6996:
         Const (
                  'zCP_EBCDIC_euc_jp','LongInt').SetInt( 50931);
'zCP_euc_jp_auto','LongInt').SetInt( 50932);
'zCP_EBCDIC_euc_kr','LongInt').SetInt( 50933);
6997:
         Const (
6998:
         Const (
6999:
         Const
7000:
                  'zCP_EBCDIC_euc_cn', 'LongInt').SetInt( 50935);
         Const
                 'ZCP_EBCDIC_euc_sc','LongInt').SetInt( 50936);
'ZCP_EBCDIC_USC_TC','LongInt').SetInt( 50937);
7001:
         Const (
7002:
         Const (
        Const('zCP_euc_cn_auto','LongInt').SetInt('50939);
Const('zCP_euc_kr_auto','LongInt').SetInt( 50949);
7003:
```

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Const('zCP_euc_JP_win','LongInt').SetInt( 51932);
Const('zCP_EUC_CN','LongInt').SetInt( 51936);
Const('zCP_euc_kr','LongInt').SetInt( 51949);
7005:
7006:
7007:
7008:
          Const('zCP_euc_tc','LongInt').SetInt( 51950);
7009:
         Const('zCP_hz_gb_2312','LongInt').SetInt( 52936);
         Const('zCP_gB18030','LongInt').SetInt(54936);
Const('zCP_x_iscii_de','LongInt').SetInt(57002);
7010:
7011:
                                            'LongInt').SetInt( 57003);
7012:
          Const('zCP_x_iscii_be',
7013:
         Const('zCP_x_iscii_ta','LongInt').SetInt( 57004);
         Const('zCP_x_iscii_te','LongInt').SetInt( 57005);
Const('zCP_x_iscii_as','LongInt').SetInt( 57006);
7014:
7015:
         Const('zCP_x_iscii_or','LongInt').SetInt( 57007);
7016:
7017:
         Const('zCP_x_iscii_ka','LongInt').SetInt( 57008);
         Const('zCP_x_iscii_ma','LongInt').SetInt( 57009);
7018:
         Const('zCP_x_iscii_gu','LongInt').SetInt( 57010);
7019:
7020:
         Const('zCP_x_iscii_pa','LongInt').SetInt( 57011);
         Const('zCP_UTF8','LongInt').SetInt( 65001);
Const('zCP_UTF7','LongInt').SetInt( 65000);
Const('zCP_NONE','LongWord').SetUInt( $ffff);
7021:
7022:
7023:
7024:
7025: procedure SIRegister_usniffer(CL: TPSPascalCompiler);
7026: begin
        MAX_PACKET_SIZE','LongWord').SetUInt( $10000);
7027:
         SIO_RCVALL', 'LongWord') .Settlint( $98000001);
SIRegister_TsniffForm(CL);
7028:
7029:
7030:
           USHORT', 'Word');
7031:
           TIPHeader', 'record iph_verlen : UCHAR; iph_tos : UCHAR; iph_len'
            +'gth : USHORT; iph_id : USHORT; iph_offset : USHORT; iph_ttl : UCHAR; iph_p'
+'rotocol : UCHAR; iph_xsum : USHORT; iph_src : ULONG; iph_dest : ULONG; end');
7032:
7033:
            //PIPHeader', '^TIPHeader // will not work');
7034:
7035: end;
7036:
7037: (
7038: procedure SIRegister_IdCookie(CL: TPSPascalCompiler);
        begin
7039:
7040:
           GFMaxAge','LongInt').SetInt( - 1);
           TIdCookieVersion', '( cvNetscape, cvRFC2109, cvRFC2965 )');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TIdNetscapeCookie');
7041:
7042:
7043:
           SIRegister_TIdCookieList(CL);
7044:
           SIRegister_TIdNetscapeCookie(CL);
7045:
           SIRegister_TIdCookieRFC2109(CL);
           SIRegister_TIdCookieRFC2965(CL);
SIRegister_TIdServerCookie(CL);
7046:
7047:
           TidCookieAccess', '( caRead, caReadWrite )');
SIRegister_TidCookies(CL);
7048:
7049:
           SIRegister_TIdServerCookies(CL);
7050:
7051:
        end;
7052:
7053:
        procedure SIRegister_WDosPlcUtils(CL: TPSPascalCompiler);
7054: begin
           TErrorCode', 'Byte');
'ecmNoError','LongInt').SetInt( 0);
7055:
7056:
          'ecmWatchdogTime','LongInt').SetInt( 1);
7057:
7058:
          'ecmInOutBase','LongInt').SetInt( 10);
7059:
          'ecmNext','LongInt').SetInt( 18);
'ecsNoError','LongInt').SetInt( 0);
7060:
7061:
           ecsEmergencyStop','LongInt').SetInt( 1);
          'ecsHardware', 'LongInt').SetInt( 2);
7062:
          'ecsSoftware','LongInt').SetInt( 3);
'ecsParameter','LongInt').SetInt( 4);
7063:
7064:
           'ecsShortCircuit','LongInt').SetInt( 5);
7065:
          'ecsProtocol','LongInt').SetInt( 6);
'ecsReport','LongInt').SetInt( 7);
7066:
7067:
          'ecsNext','LongInt').SetInt( 8);
'BitNum','LongInt').SetInt( 8);
7068:
7069:
          'StationNum', 'LongInt').SetInt( 8);
'StationNum', 'LongInt').SetInt( 8);
'InOutNum', 'LongInt').SetInt( 8);
'TBitNo', 'Integer');
7070:
7071:
7072:
7073:
           TStByteNo', 'Integer');
TStationNo', 'Integer');
7074:
7075:
           TInOutNo', 'Integer');
7076:
           Thoutho', 'Integer'),

Tio', '( E, A, NE, NA )');

TBitSet', 'set of TBitNo');

TAddrKind', 'set of ( akBit0, akBit1, akBit2, akOut, akNot, akBus )');

TBitAddrRec', 'record Kind : TAddrKind; InOutNo : TInOutNo; ByteNo : Byte; end');
7077:
7078:
7079:
7080:
7081:
           TBitAddr', 'LongInt');
           TBitAddr', 'Longint');
TByteAddrRec', 'record Kind : TAddrKind; ByteNo : Byte; end');
TByteAddr', 'SmallInt');
TInOutState', '( iosInit, iosHalt, iosRun, iosError )');
'DWatchdogTime', 'LongInt').SetInt( 100);
7082:
7083:
7084:
7085:
7086:
           TPlcMode', '( pmoInit, pmoHalt, pmoRun, pmoError )');
           CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomInOut');
CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomPetriNet');
7087:
7088:
           TPetriNetEvent', 'Procedure ( Sender : TObject; aState : Integer)');
TPetriNetStateCtrl', 'Procedure (Sender : TObject; var aState :Integer)');
7089:
7090:
7091:
           TErrorEvent', 'Procedure ( Sender : TObject; aErrorCode : TErrorCode)');
7092:
7093: procedure SIRegister IdSysLogMessage(CL: TPSPascalCompiler);
```

```
7094: begin
7095:
         TIdSyslogPRI', 'Integer');
         TIdSyslogFacility', '( sfKernel, sfUserLevel, sfMailSystem, sfSy' +'stemDaemon, sfSecurityOne, sfSysLogInternal, sfLPR, sfNNTP, sfUUCP, sfCloc'
7097 .
7098:
           +'kDaemonOne, sfSecurityTwo, sfFTPDaemon, sfNTP, sfLogAudit, sfLogAlert, sfC'
          +'lockDaemonTwo, sfLocalUseZero, sfLocalUseOne, sfLocalUseTwo, sfLocalUseThr'+'ee, sfLocalUseFour, sfLocalUseFive, sfLocalUseSix, sfLocalUseSeven)');
7099:
7100:
         TIdSyslogSeverity', '( slEmergency, slAlert, slCritical, slError' +', slWarning, slNotice, slInformational, slDebug )');
7101:
7102:
         SIRegister_TIdSysLogMsgPart(CL);
7103:
         SIRegister_TIdSysLogMessage(CL);
7104:
7105:
7106:
7107:
7108: procedure SIRegister StRegIni(CL: TPSPascalCompiler);
7109: begin
7110:
         TRegIniType', '( riIniType, riRegType )');
         TRegIniMode', '( riset, riGet )');
TWinVerType', '( riWin31, riWin32s, riWin95, riWinNT )');
7111:
7112:
         TQueryKeyInfo',
                             'record QIKey : HKey; QIClassName : string; QINu'
7113:
          +'mSubKeys : DWORD; QIMaxSKNLen : DWORD; QIMaxCNLen : DWORD; QINumValues : D'
7115:
          +'WORD; QIMaxVNLen : DWORD; QIMaxDataLen : DWORD; QISDescLen : DWORD; QIFile'
       +'Time: TFileTime; end');
RI_INVALID_VALUE', 'LongInt').SetInt( - 1);
//RIVOLATILE','').SetString( REG_WHOLE_HIVE_VOLATILE);
ShortBufSize', 'LongInt').SetInt( 255);
7116:
7117:
7118:
7119:
7120:
        MaxBufSize','LongInt').SetInt( 8192);
       MaxByteArraySize', LongInt').SetInt( 127);
RIMachine', 'string').SetString( 'MACHINE');
RIUsers', 'String').SetString( 'USERS');
RIRoot', 'String').SetString( 'ROOT');
RICUser', 'String').SetString( 'C_USERS');
7121:
7122:
7123:
7124:
7125:
7126:
        SIRegister_TStRegIni(CL);
      end;
7127:
7128:
7129:
7130: procedure SIRegister_StMerge(CL: TPSPascalCompiler);
7131: begin
        StDefaultTagStart','String').SetString( '
'StDefaultTagEnd','String').SetString( '>
7132:
                                                       '>');
7133:
7134:
        'StDefaultEscapeChar', 'String').SetString( '\');
         TStGotMergeTagEvent', 'Procedure ( Sender : TObject; Tag : AnsiS + 'tring; var Value : AnsiString; var Discard : Boolean)');
7135:
7136:
7137:
         SIRegister_TStTextMerge(CL);
7138: end;
7139:
7140:
7141: procedure SIRegister_StMime(CL: TPSPascalCompiler);
       begin
7143:
         'MaxMimeLine', 'LongInt').SetInt( 78);
         TStConvertState', '( csStarted, csProgressing, csFinished )');
TStProgressEvent', 'Procedure ( Sender : TObject; Status : TStCo
7144:
7145:
           +'nvertState; PercentDone : Byte)');
7146:
         TStSaveAsEvent', 'Procedure ( Sender : TObject; var FileName : string)');
7147:
         CL.AddClassN(CL.FindClass('TOBJECT'),'TStMimeConverter');
7148:
7149:
         SIRegister TStConvertStream(CL);
7150:
         SIRegister_TStRawStream(CL)
7151:
         SIRegister_TStQuotedStream(CL);
7152:
         SIRegister_TStUUStream(CL);
         SIRegister_TStBase64Stream(CL);
7153:
7154:
         //TStConverterClass', 'class of TStConvertStream');
         SIRegister_TStAttachment(CL);
7155:
7156:
         SIRegister_TStMimeConverter(CL);
7157: end;
7158:
7159:
7160: procedure SIRegister JvCommStatus(CL: TPSPascalCompiler);
7161: begin
         TJvCommPort', 'Integer');
7162:
         SIRegister_TJvCommWatcher(CL);
7163:
7164:
         SIRegister_TJvCommStatus(CL);
7165: end;
7166: (*---
7167: procedure SIRegister_JvExControls(CL: TPSPascalCompiler);
7168: begin
         TDlgCode', '( dcWantAllKeys, dcWantArrows, dcWantChars, dcButton'
7169:
         +', dcHasSetSel, dcWantTab, dcNative )');
TDlgCodes', 'set of TDlgCode');
7170:
7171:
       //'dcWantMessage','').SetString( dcWantAllKeys);
7172:
         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 CreateWMMessagel( Msg : Integer; WParam : Integer; LParam : TControl) : TMessage; ');
```

```
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');
        //CL.AddDelphiFunction('Procedure GetHintColor( var HintInfo : THintInfo; AControl : TControl; HintColor
7187:
          TColor)');
7188: Function DispatchIsDesignMsg( Control : TControl; var Msg : TMessage) : Boolean');
7189:
          SIRegister_TJvExControl(CL);
7190:
          SIRegister_TJvExWinControl(CL);
          SIRegister_TJvExCustomControl(CL);
7191:
          SIRegister_TJvExGraphicControl(CL);
7192:
7193:
          SIRegister_TJvExHintWindow(CL);
          SIRegister_TJvExPubGraphicControl(CL);
7194:
7195: end;
7196:
7197:
7108: /*--
7199: procedure SIRegister_JvSHFileOperation(CL: TPSPascalCompiler);
7200: begin
7201:
           TJvShFileMappingEvent', 'Procedure ( Sender : TObject; const Old'
            +'FileName, NewFileName : string)');
7202:
          TJvSHFileOpType', '( foCopy, foDelete, foMove, foRename )');
TJvSHFileOption', '( fofAllowUndo, fofConfirmMouse, fofFilesOnly'
+', fofMultiDestFiles, fofNoConfirmation, fofNoConfirmMkDir, fofRenameOnColl'
+'ision, fofSilent, fofSimpleProgress, fofWantMappingHandle, fofNoErrorUI, f'
7203:
7204:
7205:
7206:
7207:
            +'ofNoCopySecurityAttributes, fofNoRecursion, fofNoConnectedElements, fofNoRecurseParse,
       fofWantNukeWarning )');
  TJvSHFileOptions', 'set of TJvSHFileOption');
7208:
          SIRegister_TJvSHFileOperation(CL);
7209:
7210: end;
7211:
7212:
7213: procedure SIRegister_SortGrid(CL: TPSPascalCompiler);
7214:
       begin
          TPrintMode', '( pmPrint, pmPreview, pmPageCount )');
7215:
          TMyPrintRange', '( prAll, prSelected )');
TSortStyle', '( ssAutomatic, ssNormal, ssNumeric, ssNumericExten'
7216:
7217:
7218:
                     ssDateTime, ssTime, ssCustom )');
7219:
          TSortDirection', '( sdAscending, sdDescending )');
          TSetChecked', 'Procedure ( Sender : TObject; ACol, ARow : integer; State : Boolean)');
TGetCombobox', 'Procedure ( Sender : TObject; ACol, ARow : integ'
+'er; var Strs : TStringList; var Width, Height : integer; var Sorted : Boolean)');
7220:
7221:
7222:
          TSetCombobox', 'Procedure ( Sender : TObject; ACol, ARow : integer; Str : String)');
TSetEllipsis', 'Procedure ( Sender : TObject; ACol, ARow : integer)');
7223:
7224:
7225:
           SIRegister_TSortOptions(CL);
           SIRegister_TPrintOptions(CL);
7226:
          TSortedListEntry', 'record Str: String; RowNum : integer; SortOption: TSortOptions; end'); //PSortedListEntry', '^TSortedListEntry' // will not work');
7227:
7228:
7229:
           SIRegister_TSortedList(CL);
          TCellBevelStyle', '( cbNone, cbRaised, cbLowered )');
TCellBevel', 'record Style: TCellBevelStyle; UpperLeftColor: TColor; LowerRightColor: TColor; end');
7230:
7231:
          TVertAlignment', '( taTopJustify, taBottomJustify, taMiddle )');
TFormatOptions', 'record Brush: TBrush; Font: TFont; Alignment'
7232:
7233:
          +'Horz : TAlignment; AlignmentVert : TVertAlignment; Bevel : TCellBevel; HideText : Boolean; end'); SIRegister_TFontSetting(CL);
7234:
7235:
7236:
           SIRegister_TFontList(CL);
           TFormatDrawCellEvent', 'Procedure ( Sender : TObject; Col, Row :'
7237:
7238:
            +' integer; State : TGridDrawState; var FormatOptions : TFormatOptions; var '
            +'CheckBox, Combobox, Ellipsis : Boolean)');
7239:
           TSetFilterEvent', 'Procedure ( ARows : TStrings; var Accept : Boolean)');
7240:
7241:
           TSearchEvent', 'Procedure ( ARows : TStrings; var Accept : Boolean)');
          TSearchEvent', 'Procedure ( Sender : TObject; ARow : integer)');
TSizeChangedEvent', 'Procedure ( Sender : TObject; OldColCount, OldRowCount : integer)');
TBeginSortEvent', 'Procedure ( Sender : TObject; var Col : integer)');
TEndSortEvent', 'Procedure ( Sender : TObject; Col : integer)');
7242:
7243:
7244:
7245:
          TGetSortStyleEvent', 'Procedure ( Sender : TObject; Col : integer; var SortStyle : TSortStyle)');
TCellValidateEvent', 'Procedure ( Sender : TObject; ACol, ARow :'
7246:
7247:
7248:
            +' integer; const OldValue : string; var NewValue : String; var Valid : Boolean)');
          SIRegister_TSortGrid(CL);
7249:
         Function ExtendedCompare( const Str1, Str2 : String) : Integer');
7250:
7251:
         Function NormalCompare( const Str1, Str2 : String) : Integer');
7252:
         \textbf{Function} \ \ \texttt{DateTimeCompare( const} \ \ \texttt{Str1, Str2} \ : \ \textbf{String)} \ : \ \ \texttt{Integer');}
         Function NumericCompare( const Str1, Str2 : String) : Integer');
Function TimeCompare( const Str1, Str2 : String) : Integer');
//Function Compare( Item1, Item2 : Pointer) : Integer');
7253:
7254:
7255:
7256:
       end;
7257:
7258:
       procedure SIRegister_IBDatabase(CL: TPSPascalCompiler);
7260:
          CL.AddClassN(CL.FindClass('TOBJECT'),'TIBDATABASE');
7261:
          CL.AddClassN(CL.FindClass('TOBJECT'),'TIBTRANSACTION');
CL.AddClassN(CL.FindClass('TOBJECT'),'TIBBASE');
7262:
7263:
          TIBDATABASELOGINEVENT', 'Procedure ( DATABASE : TIBDATABASE; LOG' +'INPARAMS : TSTRINGS)');
SIRegister_TIBSCHEMA(CL);
7264:
7265:
7266:
          TIBFILENAME', 'STRING');
7267:
          SIRegister_TIBDATABASE(CL);
7268:
```

```
\label{transactionaction}  \mbox{TTRANSACTIONACTION', '( TAROLLBACK, TACOMMIT, TAROLLBACKRETAINING, TACOMMITRETAINING )');} \\ \mbox{TAUTOSTOPACTION', '( SANONE, SAROLLBACK, SACOMMIT, SAROLLBACKRET')} 
7269:
7270:
            +'AINING, SACOMMITRETAINING )');
7271:
7272 .
           SIRegister TIBTRANSACTION(CL);
7273:
          SIRegister TIBBASE(CL);
          procedure GenerateDPB(sl: TStrings; var DPB: string; var DPBLength: Short);');
7274:
7275:
          /procedure GenerateDPB(sl: TStrings; var DPB: string; var DPBLength: Short);
7276:
          procedure GenerateTPB(sl: TStrings; var TPB: string; var TPBLength: Short);');
7277:
7278:
7279: procedure SIRegister_yuvconverts(CL: TPSPascalCompiler);
        begin
7281:
          TVideoCodec',
                              '( vcUnknown, vcRGB, vcYUY2, vcUYVY, vcBTYUV, vcYV'
         'tuteccode', ('vounkinowi, veres, verulz'
+'U9, veruvl2, veres, veres) )');
'BI_YUY2','LongWord').SetUInt( $3259559);
'BI_UYVY','LongWord').SetUInt( $59565955);
7282:
7283:
7284:
         'BI_BTYUV', 'LongWord').SetUInt( $50313459);
7285:
         'BI_YVU9','LongWord').SetUInt( $39555659);
'BI_YUV12','LongWord').SetUInt( $30323449);
7286 .
7287:
7288:
         'BI_Y8', 'LongWord').SetUInt( $20203859);
         'BI_Y211','LongWord').SetUInt( $31313259);
         Function BICompressionToVideoCodec( Value : DWord) : TVideoCodec');
7290:
         Function ConvertCodecToRGB( Codec : TVideoCodec; Src, Dst : Pointer; AWidth, AHeight : Integer) :
7291:
        Boolean');
7292: end;
7293:
7294:
7295:
        procedure SIRegister_AviCap(CL: TPSPascalCompiler);
7296: begin
           WM_USER','LongWord').SetUInt( $0400);
         'WM_CAP_START','LongWord').SetUint($0400);
'WM_CAP_END','longword').SetUint($0400+85);
7298:
7299:
         //WM_CAP_START+ 85
7300:
7301:
                 WM_CAP_SET_CALLBACK_CAPCONTROL = (WM_CAP_START+ 85);
           TCapDriverCaps', 'record wDeviceIndex : WORD; fHasOverlay : BOOL'
7302:
7303:
            +'; fHasDlgVideoSource : BOOL; fHasDlgVideoFormat : BOOL; fHasDlgVideoDispla'
            +'y: BOOL; fCaptureInitialized: BOOL; fDriverSuppliesPalettes: BOOL; hVid'
+'eoIn: THANDLE; hVideoOut: THANDLE; hVideoExtIn: THANDLE; hVideoExtOut: THANDLE; end');
7304:
7305:
           //PCapStatus', '^TCapStatus // will not work');
TCapStatus', 'record uiImageWidth : UINT; uiImageHeight : UINT; '
7306:
7307:
            +'fLiveWindow: BOOL; fOverlayWindow: BOOL; fScale: BOOL; ptScroll: TPOIN'
+'T; fUsingDefaultPalette: BOOL; fAudioHardware: BOOL; fCapFileExists: BO'
+'OL; dwCurrentVideoFrame: DWORD; dwCurrentVideoFramesDropped: DWORD; dwCu'
7308:
7309:
7310:
            +'rrentWaveSamples : DWORD; dwCurrentTimeElapsedMS : DWORD; hPalCurrent : HP'
7311:
            +'ALETTE; fCapturingNow : BOOL; dwReturn : DWORD; wNumVideoAllocated : WORD;'
+' wNumAudioAllocated : WORD; end');
7312:
7313:
           //PCaptureParms', '^TCaptureParms // will not work');
7314:
           TCaptureParms',
                                  'record dwRequestMicroSecPerFrame : DWORD; fMake'
7315:
7316:
            +'UserHitOKToCapture : BOOL; wPercentDropForError : WORD; fYield : BOOL; dwI'
            +'ndexSize : DWORD; wChunkGranularity : WORD; fUsingDOSMemory : BOOL; wNumVi' +'deoRequested : WORD; fCaptureAudio : BOOL; wNumAudioRequested : WORD; vKey'
7317:
7318:
            +'Abort : WORD; fAbortLeftMouse : BOOL; fAbortRightMouse : BOOL; fLimitEnabl'
7319:
            +'ed : BOOL; wTimeLimit : WORD; fMCIControl : BOOL; fStepMCIDevice : BOOL; d'
7320:
7321:
            +'wMCIStartTime : DWORD; dwMCIStopTime : DWORD; fStepCaptureAt2x : BOOL; wSt'
            +'epCaptureAverageFrames : WORD; dwAudioBufferSize : DWORD; fDisableWriteCac
7322:
            +'he : BOOL; AVStreamMaster : WORD; end');
7323:
         // PCapInfoChunk', '^TCapInfoChunk // will not work');
7324:
           //TCapInfoChunk', 'record fccInfoID : FOURCC; lpData : LongInt; cbData : LongInt; end');
7325:
          'CONTROLCALLBACK_PREROLL', 'LongInt').SetInt( 1);
'CONTROLCALLBACK_CAPTURING', 'LongInt').SetInt( 2);
7326:
7327:
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');
          'IDS_CAP_ENGIN', 'LongInt').SetInt( 300);
'IDS_CAP_END', 'LongInt').SetInt( 301);
'IDS_CAP_INFO', 'LongInt').SetInt( 401);
7330:
7331:
7332:
         'IDS_CAP_OUTOFMEM','LongInt').SetInt( 402);
'IDS_CAP_FILEEXISTS','LongInt').SetInt( 403);
7333:
7334:
         'IDS_CAP_ERRORPALOPEN', 'LongInt').SetInt( 404);
'IDS_CAP_ERRORPALSAVE', 'LongInt').SetInt( 405);
7335:
7336:
7337:
          'IDS_CAP_ERRORDIBSAVE', 'LongInt').SetInt( 406);
         'IDS_CAP_DEFAVIEXT','LongInt').SetInt( 407);
'IDS_CAP_DEFPALEXT','LongInt').SetInt( 408);
'IDS_CAP_CANTOPEN','LongInt').SetInt( 409);
7338:
7339:
7340:
         'IDS_CAP_SEQ_MSGSTART', 'LongInt').SetInt( 410);
'IDS_CAP_SEQ_MSGSTOP', 'LongInt').SetInt( 411);
'IDS_CAP_VIDEDITERR', 'LongInt').SetInt( 412);
'IDS_CAP_READONLYFILE', 'LongInt').SetInt( 413);
7341:
7342:
7343:
7344:
         'IDS_CAP_WRITEERROR','LongInt').SetInt( 414);
'IDS_CAP_NODISKSPACE','LongInt').SetInt( 415);
'IDS_CAP_SETFILESIZE','LongInt').SetInt( 416);
7346:
7347:
          'IDS_CAP_SAVEASPERCENT','LongInt').SetInt( 417);
'IDS_CAP_DRIVER_ERROR','LongInt').SetInt( 418);
7348:
7349:
         'IDS_CAP_WAVE_DEEN_ERROR', 'LongInt').SetInt( 419);
'IDS_CAP_WAVE_ALLOC_ERROR', 'LongInt').SetInt( 420);
'IDS_CAP_WAVE_PREPARE_ERROR', 'LongInt').SetInt( 421);
7350:
7351:
7352:
         'IDS_CAP_WAVE_ADD_ERROR','LongInt').SetInt( 422);
'IDS_CAP_WAVE_SIZE_ERROR','LongInt').SetInt( 423);
7353:
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7355:
                 'IDS CAP VIDEO OPEN ERROR', 'LongInt'). SetInt( 424);
                  'IDS_CAP_VIDEO_ALLOC_ERROR', 'LongInt').SetInt( 425);
7356:
                    IDS_CAP_VIDEO_PREPARE_ERROR', 'LongInt').SetInt( 426);
                 'IDS_CAP_VIDEO_FREPARE_ERROR', LongInt').SetInt( 427);
'IDS_CAP_VIDEO_SIZE_ERROR', 'LongInt').SetInt( 428);
'IDS_CAP_FILE_OPEN_ERROR', 'LongInt').SetInt( 429);
'IDS_CAP_FILE_WRITE_ERROR', 'LongInt').SetInt( 430);
7358 .
7359:
7360:
7361:
                 'IDS_CAP_RECORDING_ERROR', 'LongInt').SetInt( 431);
'IDS_CAP_RECORDING_ERROR2', 'LongInt').SetInt( 432);
7362:
7363:
                  'IDS_CAP_AVI_INIT_ERROR', 'LongInt').SetInt( 433);
7364:
                    IDS_CAP_NO_FRAME_CAP_ERROR', 'LongInt').SetInt( 434);
7365:
                 'IDS_CAP_NO_PALETTE_WARN', 'LongInt').SetInt( 435);
7366:
                 'IDS_CAP_NO_PALETTE_WARN', 'LongInt').SetInt( 435);
'IDS_CAP_MCI_CONTROL_ERROR', 'LongInt').SetInt( 436);
'IDS_CAP_MCI_CANT_STEP_ERROR', 'LongInt').SetInt( 437);
'IDS_CAP_NO_AUDIO_CAP_ERROR', 'LongInt').SetInt( 438);
'IDS_CAP_AVI_DRAWDIB_ERROR', 'LongInt').SetInt( 439);
'IDS_CAP_COMPRESSOR_ERROR', 'LongInt').SetInt( 440);
'IDS_CAP_AUDIO_DROP_ERROR', 'LongInt').SetInt( 441);
'IDS_CAP_STAT_LIVE_MODE', 'LongInt').SetInt( 500);
'IDS_CAP_STAT_OVERLAY_MODE', 'LongInt').SetInt( 501);
'IDS_CAP_STAT_CAP_INIT', 'LongInt').SetInt( 501);
7367:
7368:
7369:
7370:
7371:
7372 .
7373:
7374:
                 'IDS_CAP_STAT_CAP_INIT','LongInt').SetInt( 502);
'IDS_CAP_STAT_CAP_FINI','LongInt').SetInt( 503);
7375:
7376:
                 'IDS_CAP_STAT_PALETTE_BUILD', 'LongInt').SetInt( 504);
'IDS_CAP_STAT_OPTPAL_BUILD', 'LongInt').SetInt( 505);
7377:
7378:
                  'IDS_CAP_STAT_I_FRAMES', 'LongInt').SetInt( 506);
7379:
7380:
                 'IDS_CAP_STAT_L_FRAMES', 'LongInt').SetInt( 507);
7381:
                 'IDS_CAP_STAT_CAP_L_FRAMES', 'LongInt').SetInt( 508);
                  'IDS CAP STAT CAP AUDIO', 'LongInt'). SetInt( 509);
7382:
                 'IDS_CAP_STAT_VIDEOCURRENT', 'LongInt').SetInt( 510);

'IDS_CAP_STAT_VIDEOAUDIO', 'LongInt').SetInt( 511);
7383:
                 'IDS_CAP_STAT_VIDEOONLY', 'LongInt').SetInt( 512);
7385:
                 'IDS_CAP_STAT_FRAMESDROPPED', 'LongInt').SetInt( 513);
7386:
                  'AVICAP32','String').SetString('AVICAP32.dll');
7387:
7388:
              end;
7390:
              procedure SIRegister_ALWindows(CL: TPSPascalCompiler);
7391: begin
                   _ALMEMORYSTATUSEX', 'record dwLength : DWORD; dwMemoryLoad : DWO
7392:
                      +'RD; ullTotalPhys : Int64; ullAvailPhys : Int64; ullTotalPageFile : Int64; ullTotalPageFile : Int64; ullTotalVirtual : Int64; ullAvailPageFile : Int64; ullTotalVirtual : Int64; ullAvailPageFile : Int64; ullTotalVirtual : Int64; ullAvailVirtual :
7393:
7394:
7395:
                       +'; ullAvailExtendedVirtual : Int64; end');
                   TALMemoryStatusEx', '_ALMEMORYSTATUSEX');
7396:
7397:
                 Function ALGlobalMemoryStatusEx( var lpBuffer : TALMEMORYSTATUSEX) : BOOL');
                 Function ALInterlockedExchange64( var Target: LONGLONG; Value: LONGLONG): LONGLONG');
'INVALID_SET_FILE_POINTER','LongInt').SetInt( DWORD ( - 1 ));
'QUOTA_LIMITS_HARDWS_MIN_DISABLE','LongWord').SetUInt( $2);
'QUOTA_LIMITS_HARDWS_MIN_ENABLE','LongWord').SetUInt( $1);
'QUOTA_LIMITS_HARDWS_MAX_DISABLE','LongWord').SetUInt( $8);
7398:
7399:
7400:
7401:
7402:
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'
                    TALHTTPProtocolVersion', '(HTTPpv_1_0, HTTPpv_1_1)');
7409:
7410:
                    TALHTTPMethod','(HTTPmt_Get,HTTPmt_Post,HTTPmt_Head,HTTPmt_Trace,HTTPmt_Put, HTTPmt_Delete )');
7411:
                    TInternetScheme', 'integer');
7412:
                 TALIPv6Binary', 'array[1..16] of Char;');
// TALIPv6Binary = array[1..16] of ansiChar;
// TInternetScheme = Tabogar
7413:
7414:
7415:
                 SIRegister_TALHTTPRequestHeader(CL);
7416:
7417:
                   SIRegister_TALHTTPCookie(CL);
7418:
                   SIRegister TALHTTPCookieCollection(CL);
                   SIRegister_TALHTTPResponseHeader(CL);
7419:
                 Function ALHTTPDecode( const AStr : AnsiString) : AnsiString');
                 Procedure ALHTTPEncodeParamNameValues( ParamValues : TALStrings)');
7421:
7422: end:
7423:
7424: procedure SIRegister_ALHttpClient(CL: TPSPascalCompiler);
7425:
              begin
7426:
                    SIRegister_EALHTTPClientException(CL);
7427:
                    {\tt SIRegister\_TALHTTPClientProxyParams(CL);}
                    TAlHTTPClientRedirectEvent', 'Procedure ( sender : Tobject; const NewURL : AnsiString)');
7428:
                    TALHTTPClientUploadProgressEvent', 'Procedure (sender : Tobject; Sent : Integer; Total : Integer)');
TALHTTPClientUploadProgressEvent', 'Procedure (sender : Tobject; Sent : Integer; Total : Integer)');
7429:
7430:
7431:
                    SIRegister_TALHTTPClient(CL);
                   cally control of the 
7432:
                   '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;
```

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7443: procedure SIRegister ALWininetHttpClient(CL: TPSPascalCompiler);
7444: begin
7446 .
            INTERNET_STATUS_COOKIE_SENT', 'LongInt').SetInt( 320);
          'INTERNET_STATUS_COOKIE_RECEIVED','LongInt').SetInt( 321);
'INTERNET_STATUS_PRIVACY_IMPACTED','LongInt').SetInt( 324);
7447:
7448:
            INTERNET_STATUS_P3P_HEADER','LongInt').SetInt( 325);
7449:
          'INTERNET_STATUS_P3P_POLICYREF', 'LongInt').SetInt( 326);
'INTERNET_STATUS_COOKIE_HISTORY', 'LongInt').SetInt( 327);
7450:
7451:
           7452:
7453:
             +'rom_Cache, wHttpIo_Offline, wHttpIo_Cache_if_net_fail, wHttpIo_Hyperlink, '
+'wHttpIo_Ignore_cert_cn_invalid, wHttpIo_Ignore_cert_date_invalid, wHttpIo_'
+'Ignore_redirect_to_http, wHttpIo_Ignore_redirect_to_https, wHttpIo_Keep_co'
7455:
7456:
7457:
7458:
             +'nnection, wHttpIo_Need_file, wHttpIo_No_auth, wHttpIo_No_auto_redirect, wH'
             +'ttpIo_No_cache_write, wHttpIo_No_cookies, wHttpIo_No_ui, wHttpIo_Pragma_no'
7459:
           +'cache, wHttpIo_Reload, wHttpIo_Resynchronize, wHttpIo_Secure )');
TALWininetHttpClientInternetOptionSet', 'set of TAlWininetHttpClientInternetOption');
7460:
7461:
7462:
           SIRegister_TALWinInetHTTPClient(CL);
7463:
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 )');
           TAlWinInetFTPClientInternetOption', '( wFtpIo_Async, wFtpIo_From'
+'_Cache, wFtpIo_Offline, wFtpIo_Passive, wFtpIo_Hyperlink, wFtpIo_Need_file'
+', wftpIo_No_cache_write, wftpIo_Reload, wftpIo_Resynchronize )');
7470:
7471:
7472:
7473:
           TALWinInetFtpTransferType',
                                                     '( wFtpTt_ASCII, wFtpTt_BINARY )');
           TALWinInetFTPClientInternetOptionSet', 'set of TALWinInetFTPClientInternetOption');

//TALWinInetFTPClientStatusChangeEvent', 'Procedure ( sender : Tob'

// +'ject; InternetStatus : DWord; StatusInformation : Pointer; StatusInformationLength : DWord)');
7474:
7475:
7476:
            SIRegister_TALWinInetFTPClient(CL);
7477:
7478: end:
7479:
7480: procedure SIRegister MonForm(CL: TPSPascalCompiler);
7481:
        begin
         wM_SETTRACEDATA','LongInt').SetInt( WM_USER + 1);
WM_UPDATESTATUS','LongInt').SetInt( WM_USER + 2);
'WM_UPDATEMENU','LongInt').SetInt( WM_USER + 3);
TWMTraceData', 'record Msg : Cardinal; X : Smallint; Y : Smallin'
7482:
7483:
7484:
7485:
           +'t; Flag : TClientFlag; Result : Longint; end');
TLabelRec', 'record XLabel : TLabel; YLabel : TLabel; end');
SIRegister_TMonitorForm(CL);
7486:
7487:
7488:
7489:
        end
7490:
7491:
        procedure SIRegister_IPCThrd(CL: TPSPascalCompiler);
7492: begin
7493:
           SIRegister THandledObject(CL);
           SIRegister_TEvent(CL);
7494:
            SIRegister_TMutex(CL);
7495:
7496:
           SIRegister_TSharedMem(CL);
          'TRACE_BUF_SIZE','LongInt').SetInt( 200 * 1024);
'TRACE_BUFFER','String').SetString( 'TRACE_BUFFER');
'TRACE_MUTEX','String').SetString( 'TRACE_MUTEX');
7497:
7498:
7499:
            //PTraceEntry', '^TTraceEntry // will not work');
7500:
7501:
            SIRegister_TIPCTracer(CL);
           'MAX_CLIENTS','LongInt').SetInt( 6);
'IPCTIMEOUT','LongInt').SetInt( 2000);
7502:
7503:
7504:
           IPCBUFFER_NAME','String').SetString( 'BUFFER_NAME');
          'BUFFER_NAME', 'String').SetString('BUFFER_MUTEX');
'MONITOR_EVENT_NAME', 'String').SetString('MONITOR_EVENT');
'CLIENT_EVENT_NAME', 'String').SetString('CLIENT_EVENT');
'CONNECT_EVENT_NAME', 'String').SetString('CONNECT_EVENT');
7505:
7506:
7507:
7508:
          'CLIENT_DIR_NAME', 'String').SetString( 'CLIENT_DIRECTORY');
'CLIENT_DIR_MUTEX', 'String').SetString( 'DIRECTORY_MUTEX');
7509:
7510:
           CL.AddClassN(CL.FindClass('TOBJECT'), 'EMonitorActive');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TIPCThread');
7511:
7512:
7513:
            TEventKind', '( evMonitorAttach, evMonitorDetach, evMonitorSigna'
7514:
             +'l, evMonitorExit, evClientStart, evClientStop, evClientAttach, evClientDet'
7515:
             +'ach, evClientSwitch, evClientSignal, evClientExit )');
7516:
            TClientFlag', '( cfError, cfMouseMove, cfMouseDown, cfResize, cfAttach )');
                                   'set of TClientFlag');
7517:
            TClientFlags',
7518:
            //PEventData', '^TEventData // will not work');
           TEventData', 'record X : SmallInt; Y : SmallInt; Flag : TClientF'
+'lag; Flags : TClientFlags; end');
7519:
7520:
           TIPCThread; Connecting : Boolean)';
TDirUpdateEvent', 'Procedure ( Sender : TIPCThread; Connecting : Boolean)');
TIPCNotifyEvent', 'Procedure ( Sender : TIPCThread)');
TIPCNotifyEvent', 'Procedure ( Sender : TIPCThread; Data : TEventData)');
7521:
7522:
7523:
            //PIPCEventInfo', '^TIPCEventInfo // will not work');
TIPCEventInfo', 'record FID : Integer; FKind : TEventKind; FData: TEventData; end');
7524:
7525:
            SIRegister_TIPCEvent(CL);
7526:
7527:
            //PClientDirRecords', '^TClientDirRecords // will not work');
            SIRegister_TClientDirectory(CL);
7528:
           TIPCState', '( stInActive, stDisconnected, stConnected )');
SIRegister_TIPCThread(CL);
7529:
7530:
           SIRegister_TIPCMonitor(CL);
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7532:
             SIRegister TIPCClient(CL);
7533:
           CL.AddDelphiFunction('Function IsMonitorRunning( var Hndl : THandle) : Boolean');
7535:
7536:
7537: procedure SIRegister MonForm(CL: TPSPascalCompiler);
7538: begin
              WM_SETTRACEDATA','LongInt').SetInt( WM_USER + 1);
7539:
7540:
            'WM_UPDATESTATUS', 'LongInt').SetInt( WM_USER + 2);
             'WM_UPDATEMENU', 'LongInt').SetInt( WM_USER + 3);
7541:
                                         'record Msg : Cardinal; X : Smallint; Y : Smallin'
7542:
              TWMTraceData',
               +'t; Flag : TClientFlag; Result : Longint; end');
             TLabelRec', 'record XLabel: TLabel; YLabel: TLabel; end'); SIRegister_TMonitorForm(CL);
7544:
7545:
7546: end;
7547:
7548:
7549 .
          procedure SIRegister_ALWinHttpWrapper(CL: TPSPascalCompiler);
7550: begin
7551:
              //DWORD_PTR', 'DWORD');
              //DWORD_PIR', 'DWORD');

HINTERNET', '__Pointer');

//PHINTERNET', '^HINTERNET // will not work');

//LPHINTERNET', 'PHINTERNET');

//INTERNET_PORT', 'Word');

//PInternetScheme', '^TInternetScheme // will :
7552:
7553:
7554:
7555:
7556:
                                                   '^TInternetScheme // will not work');
7557:
              TInternetScheme', 'Integer');
7558:
              //PURLComponents', ''URL_COMPONENTS // will not work');
{URL_COMPONENTS', 'record dwStructSize : DWORD; lpszScheme : LPWS'
+'TR; dwSchemeLength : DWORD; nScheme : TInternetScheme; lpszHostName : LPWS'
7559:
7560:
                +'TR; dwHostNameLength : DWORD; nPort : INTERNET_PORT; pad : WORD; lpszUserN'
7561:
7562:
                +'ame : LPWSTR; dwUserNameLength : DWORD; lpszPassword : LPWSTR; dwPasswordL'
                +'ength : DWORD; lpszUrlPath : LPWSTR; dwUrlPathLength : DWORD; lpszExtraInf'
+'o : LPWSTR; dwExtraInfoLength : DWORD; end');}
7563:
7564:
              //TURLComponents', 'URL_COMPONENTS');
//LPURL_COMPONENTS', 'PURLComponents');
7565:
7566:
            //EPURL_COMPONENTS , POINCOMPONENCS );
//PWINHTTP_PROXY_INFO', '^WINHTTP_PROXY_INFO // will not work');
//WINHTTP_PROXY_INFO', 'record dwAccessType : DWORD; lpszProxy : L'
// +'PWSTR; lpszProxyBypass : LPWSTR; end');
//TWINHTTP_PROXY_INFO', 'WINHTTP_PROXY_INFO');
// LPWINHTTP_PROXY_INFO', 'PWINHTTP_PROXY_INFO');
7567:
7568:
7569:
7570:
7571:
7572:
              //PWINHTTP_CURRENT_USER_IE_PROXY_CONFIG', '^WINHTTP_CURRENT_USER_I'
              //+'E_PROXY_CONFIG // will not work');
//WINHTTP_CURRENT_USER_IE_PROXY_CONFIG', 'record fAutoDetect : BOO'
7573:
7574:
              // +'L; lpszAutoConfigUrl : LPWSTR; lpszProxy : LPWSTR; lpszProxyBypass : LPWSTR; end');
7575:
            // +'L; lpszAutoConfigUrl : LPWSTR; lpszProxy : LPWSTR; lpszProxyBypass : LPWSTR; en
// TWINHTTP_CURRENT_USER_IE_PROXY_CONFIG', 'WINHTTP_CURRENT_USER_IE_PROXY_CONFIG');
// LPWINHTTP_CURRENT_USER_IE_PROXY_CONFIG', 'PWINHTTP_CURRENT_USER_IE_PROXY_CONFIG');
'INTERNET_DEFAULT_HTTP_PORT', 'LongInt').SetInt( 0);
'INTERNET_DEFAULT_HTTP_PORT', 'LongInt').SetInt( 443);
'WINHTTP_FLAG_ASYNC', 'LongWord').SetUInt( $10000000);
'WINHTTP_FLAG_SECURE', 'LongWord').SetUInt( $00800000);
7576:
7577:
7578:
7579:
7580:
7581:
7582:
             'WINHTTP_FLAG_ESCAPE_PERCENT','LongWord').SetUInt( $00000004);
'WINHTTP_FLAG_nil_CODEPAGE','LongWord').SetUInt( $00000008);
7583:
7584:
             'WINHTTP_FLAG_BYPASS_PROXY_CACHE', 'LongWord').SetUInt( $00000100);
'WINHTTP_FLAG_REFRESH', 'LongWord').SetUint( $00000100);
'WINHTTP_FLAG_ESCAPE_DISABLE', 'LongWord').SetUInt( $00000040);
7585:
7586:
7587:
             WINHTTP_FLAG_ESCAPE_DISABLE_QUERY', 'LongWord').SetUInt( $00000080);
'SECURITY_FLAG_IGNORE_UNKNOWN_CA', 'LongWord').SetUInt( $00000100);
7588:
7589:
             'SECURITY_FLAG_IGNORE_CERT_DATE_INVALID','LongWord').SetUInt( $00002000);
'SECURITY_FLAG_IGNORE_CERT_CN_INVALID','LongWord').SetUInt( $00001000);
'SECURITY_FLAG_IGNORE_CERT_WRONG_USAGE','LongWord').SetUInt( $00000200);
7590:
7591:
7592:
             'INTERNET_SCHEME_HTTP','LongInt').SetInt( ( 1 ));
'INTERNET_SCHEME_HTTPS','LongInt').SetInt( ( 2 ));
7593:
7594 .
             'WINHTTP_AUTOPROXY_AUTO_DETECT','LongWord').SetUInt( $0000001);
'WINHTTP_AUTOPROXY_CONFIG_URL','LongWord').SetUInt( $0000002);
7595:
7596:
              WINHTTP_AUTOPROXY_RUN_INPROCESS','LongWord').SetUInt( $00010000);
7597:
7598:
             'WINHTTP_AUTOPROXY_RUN_OUTPROCESS_ONLY', 'LongWord').SetUInt( $00020000);
            WINHTTP_AUTO_DETECT_TYPE_DHCP','LongWord').SetUInt( $00000001);
'WINHTTP_AUTO_DETECT_TYPE_DNS_A','LongWord').SetUInt( $000000002);
'WINHTTP_TIME_FORMAT_BUFSIZE','LongInt').SetInt( 62);
'ICU_NO_ENCODE','LongWord').SetUInt( $20000000);
7599:
7600:
7601:
7602:
             'ICU_DECODE','LongWord').SetUInt( $10000000);
'ICU_NO_META','LongWord').SetUInt( $08000000);
'ICU_ENCODE_SPACES_ONLY','LongWord').SetUInt( $04000000);
7603:
7604:
7605:
             'ICU_BROWSER_MODE','LongWord').SetUInt( $00001000', 'ICU_ENCODE_PERCENT','LongWord').SetUInt( $00001000
7606:
                                                                                         $00001000);
7607:
             'ICU_ESCAPE','LongWord').SetUInt( $8000000);
'WINHTTP_ACCESS_TYPE_DEFAULT_PROXY','LongInt').SetInt( 0);
'WINHTTP_ACCESS_TYPE_NO_PROXY','LongInt').SetInt( 1);
7608:
7609:
7610:
            WINHTTP_ACCESS_TYPE_NO_PROXY', LongInt').SetInt( 1),
'WINHTTP_ACCESS_TYPE_NAMED_PROXY', 'LongInt').SetInt(0);
'WINHTTP_NO_PROXY_NAME', 'LongInt').SetInt(0);
'WINHTTP_NO_PROXY_BYPASS', 'LongInt').SetInt(0);
'WINHTTP_OPTION_CALLBACK', 'LongInt').SetInt( 1);
7612:
7613:
7614:
              'WINHTTP_FIRST_OPTION','longint').SetInt(1);
7615:
             'WINHTTP_OPTION_RESOLVE_TIMEOUT', 'LongInt').SetInt( 2);
7616:
             'WINHTTP_OPTION_CONNECT_TIMEOUT', 'LongInt').SetInt( 3);
'WINHTTP_OPTION_CONNECT_RETRIES', 'LongInt').SetInt( 4);
7617:
7618:
            WINHITP_OPTION_SEND_TIMEOUT', LongInt').SetInt( 5);
'WINHTTP_OPTION_RECEIVE_TIMEOUT', 'LongInt').SetInt( 6);
7619:
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'WINHTTP_OPTION_RECEIVE_RESPONSE_TIMEOUT', 'LongInt').SetInt( 7);
7621:
7622:
                 'WINHTTP_OPTION_HANDLE_TYPE','LongInt').SetInt( 9);
                 WINHTTP_OPTION_READ_BUFFER_SIZE','LongInt').SetInt( 12);
WINHTTP_OPTION_WRITE_BUFFER_SIZE','LongInt').SetInt( 13);
7624 .
                'WINHTTP_OPTION_PARENT_HANDLE','LongInt').SetInt( 21);
'WINHTTP_OPTION_EXTENDED_ERROR','LongInt').SetInt( 24);
'WINHTTP_OPTION_SECURITY_FLAGS','LongInt').SetInt( 31);
7625:
7626:
7627:
7628:
                 WINHTTP_OPTION_SECURITY_CERTIFICATE_STRUCT', 'LongInt').SetInt( 32);
                'WINHTTP_OPTION_URL', 'Longint').SetInt( 34);
'WINHTTP_OPTION_SECURITY_KEY_BITNESS', 'Longint').SetInt( 36);
7629:
7630:
                  WINHTTP_OPTION_PROXY','LongInt').SetInt( 38);
7631:
                 'WINHTTP_OPTION_USER_AGENT','LongInt').SetInt( 41);
7633:
                 'WINHTTP_OPTION_CONTEXT_VALUE', 'LongInt').SetInt( 45);
                 WINHTTP_OPTION_CLIENT_CERT_CONTEXT','LongInt').SetInt(47);
WINHTTP_OPTION_REQUEST_PRIORITY','LongInt').SetInt(58);
7634:
7635:
7636:
                  WINHTTP_OPTION_HTTP_VERSION', 'LongInt').SetInt( 59);
                 'WINHTTP_OPTION_DISABLE_FEATURE','LongInt').SetInt( 63);
7637:
                WINHTTP_OPTION_CODEPAGE', 'LongInt') SetInt( 68);
'WINHTTP_OPTION_MAX_CONNS_PER_SERVER', 'LongInt').SetInt( 73);
'WINHTTP_OPTION_MAX_CONNS_PER_1_0_SERVER', 'LongInt').SetInt( 74);
'WINHTTP_OPTION_AUTOLOGON_POLICY', 'LongInt').SetInt( 77);
'WINHTTP_OPTION_SERVER_CERT_CONTEXT', 'LongInt').SetInt( 78);
7638:
7639:
7640:
7641:
7642:
                WINHTTP_OPTION_ENABLE_FEATURE', 'LongInt').SetInt('8);
'WINHTTP_OPTION_ENABLE_FEATURE', 'LongInt').SetInt( 80);
'WINHTTP_OPTION_WORKER_THREAD_COUNT', 'LongInt').SetInt( 80);
'WINHTTP_OPTION_PASSPORT_COBRANDING_TEXT', 'LongInt').SetInt( 81);
'WINHTTP_OPTION_PASSPORT_COBRANDING_URL', 'LongInt').SetInt( 82);
7643:
7644:
7645:
7646:
7647:
                'WINHTTP_OPTION_CONFIGURE_PASSPORT_AUTH','LongInt').SetInt( 83);
'WINHTTP_OPTION_SECURE_PROTOCOLS','LongInt').SetInt( 84);
7648:
                WINHITP_OPTION_ENABLETRACING', 'LongInt').SetInt( 84);
'WINHTTP_OPTION_ENABLETRACING', 'LongInt').SetInt( 85);
'WINHTTP_OPTION_PASSPORT_SIGN_OUT', 'LongInt').SetInt( 86);
'WINHTTP_OPTION_PASSPORT_RETURN_URL', 'LongInt').SetInt( 87);
7649:
7650:
7651:
                WINHTTP_OPTION_REDIRECT_POLICY','LongInt').SetInt( 88);
'WINHTTP_OPTION_MAX_HTTP_AUTOMATIC_REDIRECTS','LongInt').SetInt( 89);
'WINHTTP_OPTION_MAX_HTTP_STATUS_CONTINUE','LongInt').SetInt( 90);
'WINHTTP_OPTION_MAX_RESPONSE_HEADER_SIZE','LongInt').SetInt( 91);
'WINHTTP_OPTION_MAX_RESPONSE_DRAIN_SIZE','LongInt').SetInt( 92);
7652:
7653:
7654:
7655:
7656:
                'WINHTTP_LAST_OPTION','LongInt').SetInt(92);
'WINHTTP_OPTION_USERNAME','LongWord').SetUInt( $1000);
'WINHTTP_OPTION_PASSWORD','LongWord').SetUInt( $1001);
7657:
7658:
7659:
                WINHTIP_OPTION_PROXY_USERNAME','LongWord').SetUInt( $1002);
'WINHTIP_OPTION_PROXY_PASSWORD','LongWord').SetUInt( $1003);
7660:
7661:
                 WINHITP_CONNS_PER_SERVER_UNLIMITED','LongWord').SetUInt( $FFFFFFF);
WINHITP_AUTOLOGON_SECURITY_LEVEL_MEDIUM','LongInt').SetInt( 0);
7662:
7663:
                WINHTTP_AUTOLOGON_SECURITY_LEVEL_MEDIOM , Longint ).SetInt( 0),
'WINHTTP_AUTOLOGON_SECURITY_LEVEL_LOW', 'Longint').SetInt( 1);
'WINHTTP_AUTOLOGON_SECURITY_LEVEL_HIGH', 'Longint').SetInt( 2);
'WINHTTP_AUTOLOGON_SECURITY_LEVEL_DEFAULT', 'longint').SetInt(0);
'WINHTTP_OPTION_REDIRECT_POLICY_NEVER', 'Longint').SetInt( 0);
'WINHTTP_OPTION_REDIRECT_POLICY_DISALLOW_HTTPS_TO_HTTP', 'Longint').SetInt( 1);
7664:
7665:
7666:
7667:
7668:
                 'WINHTTP_OPTION_REDIRECT_POLICY_ALWAYS','LongInt').SetInt( 2);
'WINHTTP_OPTION_REDIRECT_POLICY_LAST','longint').Setint(2);
'WINHTTP_OPTION_REDIRECT_POLICY_DEFAULT','longint').SetInt(1);
7669:
7670:
7671:
                 "WINHTTP_DISABLE_PASSPORT_AUTH','LongWord').SetUInt( $10000000);
WINHTTP_ENABLE_PASSPORT_AUTH','LongWord').SetUInt( $1000000);
7672:
7673:
                WINHTIP_DISABLE_PASSPORT_AGIR , Bolgword ).SetUlnt( $2000000);
'WINHTTP_DISABLE_PASSPORT_KEYRING','Longword').SetUlnt( $20000000);
'WINHTTP_ENABLE_PASSPORT_KEYRING','Longword').SetUlnt( $40000000);
'WINHTTP_DISABLE_COOKIES','Longword').SetUlnt( $00000001);
'WINHTTP_DISABLE_REDIRECTS','Longword').SetUlnt( $00000002);
7674:
7675:
7676:
7677:
7678:
                'WINHTTP_DISABLE_AUTHENTICATION', 'LongWord').SetUInt( $00000004);
                 WINHTTP_DISABLE_KEEP_ALIVE','LongWord').SetUInt( $00000008);
WINHTTP_ENABLE_SSL_REVOCATION','LongWord').SetUInt( $00000001);
WINHTTP_ENABLE_SSL_REVERT_IMPERSONATION','LongWord').SetUInt( $00000002);
7679:
7680:
7681:
7682:
                 'WINHTTP_HANDLE_TYPE_SESSION','LongInt').SetInt( 1);
                WINHITP_HANDLE_TYPE_CONNECT', 'LongInt').SetInt( 2);
'WINHTTP_HANDLE_TYPE_REQUEST', 'LongInt').SetInt( 3);
'WINHTTP_AUTH_SCHEME_BASIC', 'LongWord').SetUInt( $00000001);
'WINHTTP_AUTH_SCHEME_NTLM', 'LongWord').SetUInt( $00000002);
7683:
7684:
7685:
                'WINHTTP_AUTH_SCHEME_PASSPORT','LongWord').SetUInt( $0000004);
'WINHTTP_AUTH_SCHEME_DIGEST','LongWord').SetUInt( $00000008);
'WINHTTP_AUTH_SCHEME_NEGOTIATE','LongWord').SetUInt( $00000010);
7687:
7688:
7689:
                 WINHTTP_AUTH_TARGET_SERVER','LongWord').SetUInt( $0000000);
WINHTTP_AUTH_TARGET_PROXY','LongWord').SetUInt( $00000001);
7690:
7691:
7692:
                 SECURITY_FLAG_SECURE', 'LongWord').SetUInt( $00000001);
                 'SECURITY_FLAG_SECURE', 'LongWord').SetUInt( $0000001);
'SECURITY_FLAG_STRENGTH_WEAK', 'LongWord').SetUInt( $10000000);
'SECURITY_FLAG_STRENGTH_MEDIUM', 'LongWord').SetUInt( $40000000);
'SECURITY_FLAG_STRENGTH_STRONG', 'LongWord').SetUInt( $20000000);
7693:
7694:
7695:
7696:
                 WINHTTP_CALLBACK_STATUS_FLAG_CERT_REV_FAILED', 'LongWord').SetUInt( $00000001);
                'WINHTTP_CALLBACK_STATUS_FLAG_INVALID_CERT','LongWord').SetUInt( $00000002);
'WINHTTP_CALLBACK_STATUS_FLAG_CERT_REVOKED','LongWord').SetUInt( $00000004);
'WINHTTP_CALLBACK_STATUS_FLAG_INVALID_CA','LongWord').SetUInt( $00000008);
7697:
7698:
7699:
                WINHTIP_CALLBACK_STATUS_FLAG_INVALID_CA', 'LongWord').SetUInt( $00000001);
'WINHTIP_CALLBACK_STATUS_FLAG_CERT_CN_INVALID', 'LongWord').SetUInt( $00000020);
'WINHTIP_CALLBACK_STATUS_FLAG_CERT_DATE_INVALID', 'LongWord').SetUInt( $00000020);
'WINHTIP_CALLBACK_STATUS_FLAG_CERT_WRONG_USAGE', 'LongWord').SetUInt( $00000040);
'WINHTIP_CALLBACK_STATUS_FLAG_SECURITY_CHANNEL_ERROR', 'LongWord').SetUInt( $80000000);
7700:
7701:
7702:
7703:
                 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);
               WINHTTP_CALLBACK_STATUS_RESOLVING_NAME', 'LongWord').SetUInt( $00000001);

'WINHTTP_CALLBACK_STATUS_NAME_RESOLVED', 'LongWord').SetUInt( $00000002);

'WINHTTP_CALLBACK_STATUS_CONNECTING_TO_SERVER', 'LongWord').SetUInt( $00000004);
7707:
7708:
```

```
'WINHTTP_CALLBACK_STATUS_CONNECTED_TO_SERVER','LongWord').SetUInt( $00000008);
7710:
                 WINHTTP_CALLBACK_STATUS_SENDING_REQUEST','LongWord').SetUInt( $00000010);
7711:
                WINHTTP_CALLBACK_STATUS_SENDING_REQUEST', 'LongWord').SetUInt( $0000010);
WINHTTP_CALLBACK_STATUS_REQUEST_SENT', 'LongWord').SetUInt( $00000040);
'WINHTTP_CALLBACK_STATUS_RECEIVING_RESPONSE', 'LongWord').SetUInt( $00000080);
'WINHTTP_CALLBACK_STATUS_RESPONSE_RECEIVED', 'LongWord').SetUInt( $00000100);
'WINHTTP_CALLBACK_STATUS_CLOSING_CONNECTION', 'LongWord').SetUInt( $00000100);
'WINHTTP_CALLBACK_STATUS_CONNECTION_CLOSED', 'LongWord').SetUInt( $00000200);
7713:
7714:
7715:
7716:
                'WINHTTP_CALLBACK_STATUS_HANDLE_CREATED','LongWord').SetUInt($00000400);
'WINHTTP_CALLBACK_STATUS_HANDLE_CLOSING','LongWord').SetUInt($00000800);
'WINHTTP_CALLBACK_STATUS_DETECTING_PROXY','LongWord').SetUInt($00001000);
7717:
7718:
7719:
                "WINHTTP_CALLBACK_STATUS_REDIRECT', 'LongWord').SetUInt( $00004000);
"WINHTTP_CALLBACK_STATUS_INTERMEDIATE_RESPONSE', 'LongWord').SetUInt( $00008000);
7720:
               'WINHTTP_CALLBACK_STATUS_INTERMEDIATE_RESPONSE','LongWord').SetUInt( $00008000)

WINHTTP_CALLBACK_STATUS_SECURE_FAILURE','LongWord').SetUInt( $00010000);

WINHTTP_CALLBACK_STATUS_HEADERS_AVAILABLE','LongWord').SetUInt( $00020000);

WINHTTP_CALLBACK_STATUS_DATA_AVAILABLE','LongWord').SetUInt( $00080000);

WINHTTP_CALLBACK_STATUS_READ_COMPLETE','LongWord').SetUInt( $00100000);

WINHTTP_CALLBACK_STATUS_REQUEST_ERROR','LongWord').SetUInt( $00100000);

WINHTTP_CALLBACK_STATUS_REQUEST_ERROR','LongWord').SetUInt( $00200000);

WINHTTP_CALLBACK_STATUS_SENDREQUEST_COMPLETE','LongWord').SetUInt( $00400000);

'API_RECEIVE_RESPONSE','LongInt').SetInt( ( 1 ));

'API_RECEIVE_RESPONSE','LongInt').SetInt( ( 2 ));
7722:
7723:
7724:
7725:
7726:
7727 •
7728:
7729:
                 API_QUERY_DATA_AVAILABLE', 'LongInt').SetInt((2));
7730:
               AFI_QORNI_DATA_AVAILABLE , Longint ).SetInt( ( 2 )),
'API_READ_DATA','Longint').SetInt( ( 3 ));
'API_WRITE_DATA','Longint').SetInt( ( 4 ));
'API_SEND_REQUEST','Longint').SetInt( ( 5 ));
'WINHTTP_CALLBACK_FLAG_DETECTING_PROXY','longword').SetUint( $00001000);
7731:
7732:
7733:
7734:
                'WINHTTP_CALLBACK_FLAG_REDIRECT','longword').Setuint( $00004000);
'WINHTTP_CALLBACK_FLAG_INTERMEDIATE_RESPONSE','longword').Setuint( $00008000);
7735:
7736:
                'WINHTTP_CALLBACK_FLAG_SECURE_FAILURE','longword').Setuint( $00010000);
'WINHTTP_CALLBACK_FLAG_SENDREQUEST_COMPLETE','longword').Setuint( $00400000);
7737:
7738:
                WINHTTP_CALLBACK_FLAG_HEADERS_AVAILABLE','longword').Setuint( $00020000);
7739:
               'WINHTTP_CALLBACK_FLAG_HEADERS_AVAILABLE','longword').Setuint( $00020000);
'WINHTTP_CALLBACK_FLAG_DATA_AVAILABLE','longword').Setuint( $00040000);
'WINHTTP_CALLBACK_FLAG_READ_COMPLETE','longword').Setuint( $00100000);
'WINHTTP_CALLBACK_FLAG_REQUEST_ERROR','longword').Setuint( $00200000);
'WINHTTP_CALLBACK_FLAG_ALL_NOTIFICATIONS','LongWord').SetUInt( $ffffffff);
'WINHTTP_INVALID_STATUS_CALLBACK','LongInt').SetInt( ( - 1 ));
7740:
7741:
7742:
7743:
7744:
7745:
                'WINHTTP_QUERY_MIME_VERSION', 'Longint').SetInt( 0);
'WINHTTP_QUERY_CONTENT_TYPE', 'Longint').SetInt( 1);
7746:
7747:
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);
                'WINHTTP_QUERY_CONTENT_LENGTH','LongInt').SetInt( 5);
'WINHTTP_QUERY_CONTENT_LANGUAGE','LongInt').SetInt( 6);
7751:
7752:
                'WINHTTP_QUERY_ALLOW','LongInt').SetInt( 7);
'WINHTTP_QUERY_PUBLIC','LongInt').SetInt( 8);
'WINHTTP_QUERY_DATE','LongInt').SetInt( 9);
7753:
7754:
7755:
                 WINHTTP_QUERY_EXPIRES','LongInt').SetInt( 10);
7756:
                 WINHTTP_QUERY_LAST_MODIFIED', 'LongInt').SetInt( 11);
                'WINHTTP_QUERY_MESSAGE_ID','LongInt').SetInt( 12);
'WINHTTP_QUERY_URI','LongInt').SetInt( 13);
'WINHTTP_QUERY_DERIVED_FROM','LongInt').SetInt( 14);
7758:
7759:
7760:
                'WINHTTP_QUERY_COST', 'LongInt').SetInt( 15);
'WINHTTP_QUERY_LINK', 'LongInt').SetInt( 16);
7761:
7762:
                WINHTTP_QUERY_DRAGMA', LongInt').SetInt( 17);
'WINHTTP_QUERY_VERSION', 'LongInt').SetInt( 18);
'WINHTTP_QUERY_STATUS_CODE', 'LongInt').SetInt( 19);
'WINHTTP_QUERY_STATUS_TEXT', 'LongInt').SetInt( 20);
7763:
7764:
7765:
7766:
7767:
                'WINHTTP_QUERY_RAW_HEADERS','LongInt').SetInt( 21);
                'WINHTTP_QUERY_RAW_HEADERS_CRLF','LongInt').SetInt( 22);
'WINHTTP_QUERY_CONNECTION','LongInt').SetInt( 23);
'WINHTTP_QUERY_ACCEPT','LongInt').SetInt( 24);
7768:
7769:
7770:
                WINHTTP_QUERY_ACCEPT_CHARSET', 'LongInt').SetInt( 25);
'WINHTTP_QUERY_ACCEPT_ENCODING', 'LongInt').SetInt( 26);
7771:
7772:
                'WINHTTP_QUERY_ACCEPT_LANGUAGE', LongInt').SetInt( 27);
'WINHTTP_QUERY_AUTHORIZATION', 'LongInt').SetInt( 28);
7773:
7774:
7775:
                 WINHTTP_QUERY_CONTENT_ENCODING', 'LongInt').SetInt( 29);
7776:
                'WINHTTP_QUERY_FORWARDED','LongInt').SetInt( 30);
               WINHTTP_QUERY_FROM','LongInt').SetInt( 31);
'WINHTTP_QUERY_IF_MODIFIED_SINCE','LongInt').SetInt( 32);
'WINHTTP_QUERY_LOCATION','LongInt').SetInt( 33);
'WINHTTP_QUERY_ORIG_URI','LongInt').SetInt( 34);
7777:
7778:
7779:
7780:
7781:
                'WINHTTP_QUERY_REFERER','LongInt').SetInt( 35);
                'WINHTTP_QUERY_RETRY_AFTER','LongInt').SetInt( 36);
'WINHTTP_QUERY_SERVER','LongInt').SetInt( 37);
'WINHTTP_QUERY_TITLE','LongInt').SetInt( 38);
7782:
7783:
7784:
7785:
                'WINHTTP_QUERY_USER_AGENT','LongInt').SetInt( 39);
                'WINHTTP_QUERY_WWW_AUTHENTICATE','LongInt').SetInt( 40);
'WINHTTP_QUERY_PROXY_AUTHENTICATE','LongInt').SetInt( 41);
7786:
7787:
                 WINHTTP_QUERY_ACCEPT_RANGES','LongInt').SetInt( 42);
7788:
                 WINHTTP_QUERY_SET_COOKIE', 'LongInt').SetInt( 43);
                'WINHTTP_QUERY_COOKIE','LongInt').SetInt( 44);
'WINHTTP_QUERY_REQUEST_METHOD','LongInt').SetInt( 45);
7790:
7791:
                 WINHTTP_QUERY_REFRESH', 'LongInt').SetInt( 46);
WINHTTP_QUERY_CONTENT_DISPOSITION', 'LongInt').SetInt( 47);
7792:
7793:
                'WINHTTP_QUERY_AGE', 'LongInt').SetInt( 48);
'WINHTTP_QUERY_CACHE_CONTROL', 'LongInt').SetInt( 49);
'WINHTTP_QUERY_CONTENT_BASE', 'LongInt').SetInt( 50);
7794:
7795:
7796:
               WINHTTP_QUERY_CONTENT_BASE; hoteline( 50);
'WINHTTP_QUERY_CONTENT_HOCATION','LongInt').SetInt( 51);
'WINHTTP_QUERY_CONTENT_MD5','LongInt').SetInt( 52);
7797:
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'WINHTTP_QUERY_CONTENT_RANGE','LongInt').SetInt( 53);
'WINHTTP_QUERY_ETAG','LongInt').SetInt( 54);
'WINHTTP_QUERY_HOST','LongInt').SetInt( 55);
7799:
7800:
7801:
7802:
               'WINHTTP_QUERY_IF_MATCH', 'LongInt').SetInt( 56);
7803:
               'WINHTTP_QUERY_IF_NONE_MATCH','LongInt').SetInt( 57);
               WINHITF_QUERY_IF_RANGE','LongInt').SetInt( 58);
'WINHITP_QUERY_IF_UNMODIFIED_SINCE','LongInt').SetInt( 59);
7804:
7805:
              'WINHTTP_QUERY_IF_ONMODIFIED_SINCE', LongInt').SetInt( 59),
'WINHTTP_QUERY_MAX_FORWARDS','LongInt').SetInt( 60);
'WINHTTP_QUERY_PROXY_AUTHORIZATION','LongInt').SetInt( 61);
'WINHTTP_QUERY_RANGE','LongInt').SetInt( 62);
'WINHTTP_QUERY_TRANSFER_ENCODING','LongInt').SetInt( 63);
'WINHTTP_QUERY_UPGRADE','LongInt').SetInt( 64);
7806:
7807:
7808:
7809:
              WINHTTP_QUERY_VARY','LongInt').SetInt( 65);
'WINHTTP_QUERY_VIA','LongInt').SetInt( 66);
'WINHTTP_QUERY_WARNING','LongInt').SetInt( 67);
'WINHTTP_QUERY_EXPECT','LongInt').SetInt( 68);
7811:
7812:
7813:
7814:
               'WINHTTP_QUERY_PROXY_CONNECTION','LongInt').SetInt( 69);
7815:
               'WINHTTP_QUERY_UNLESS_MODIFIED_SINCE','LongInt').SetInt( 70);
'WINHTTP_QUERY_PROXY_SUPPORT','LongInt').SetInt( 75);
'WINHTTP_QUERY_AUTHENTICATION_INFO','LongInt').SetInt( 76);
7816:
7817:
7818:
              "WINHTTP_QUERY_PASSPORT_URLS', 'LongInt').SetInt( 77);
'WINHTTP_QUERY_PASSPORT_CONFIG', 'LongInt').SetInt( 78);
7819:
7820:
7821:
               'WINHTTP_QUERY_MAX', 'LongInt').SetInt( 78);
               WINHITF_QUERY_CUSTOM','LongInt').SetInt( 65535);
'WINHITP_QUERY_CUSTOM','LongInt').SetInt( 65535);
'WINHITP_QUERY_FLAG_REQUEST_HEADERS','LongWord').SetUInt( $80000000);
7822:
7823:
7824:
               WINHTTP_QUERY_FLAG_SYSTEMTIME','LongWord').SetUInt( $40000000);
7825:
              'WINHTTP_QUERY_FLAG_NUMBER','LongWord').SetUInt( $20000000);
              'HTTP_STATUS_CONTINUE','LongInt').SetInt( 100);
'HTTP_STATUS_SWITCH_PROTOCOLS','LongInt').SetInt( 101);
7826:
7827:
              'HTTP_STATUS_OK', 'LongInt').SetInt( 200);
7828:
              'HTTP_STATUS_CREATED','LongInt').SetInt( 201);
'HTTP_STATUS_ACCEPTED','LongInt').SetInt( 202);
'HTTP_STATUS_PARTIAL','LongInt').SetInt( 203);
7829:
7830:
7831:
7832:
               'HTTP_STATUS_NO_CONTENT','LongInt').SetInt( 204);
              'HTTP_STATUS_RESET_CONTENT', 'LongInt').SetInt( 205);
'HTTP_STATUS_PARTIAL_CONTENT', 'LongInt').SetInt( 206);
7834:
              "HTTP_STATUS_WEBDAY_MULTI_STATUS', 'LongInt').SetInt( 207);
'HTTP_STATUS_AMBIGUOUS', 'LongInt').SetInt( 300);
7835:
7836:
7837:
               HTTP_STATUS_MOVED', 'LongInt').SetInt( 301);
7838:
              'HTTP_STATUS_REDIRECT', 'LongInt').SetInt( 302);
              HTTP_STATUS_REDIRECT_METHOD','LongInt').SetInt( 303);
'HTTP_STATUS_REDIRECT_METHOD','LongInt').SetInt( 304);
'HTTP_STATUS_USE_PROXY','LongInt').SetInt( 305);
'HTTP_STATUS_REDIRECT_KEEP_VERB','LongInt').SetInt( 307);
7839:
7840:
7841:
7842:
7843:
              'HTTP_STATUS_BAD_REQUEST', 'LongInt').SetInt( 400);
               'HTTP_STATUS_DENIED','LongInt').SetInt( 401);
7844:
              'HTTP_STATUS_DENIED', 'Longint').SetInt( 401),
'HTTP_STATUS_PAYMENT_REQ', 'Longint').SetInt( 402);
'HTTP_STATUS_FORBIDDEN', 'Longint').SetInt( 403);
'HTTP_STATUS_NOT_FOUND', 'Longint').SetInt( 404);
'HTTP_STATUS_BAD_METHOD', 'Longint').SetInt( 405);
7845:
7847:
7848:
              'HTTP_STATUS_NONE_ACCEPTABLE', 'LongInt').SetInt( 406);
'HTTP_STATUS_PROXY_AUTH_REQ', 'LongInt').SetInt( 407);
'HTTP_STATUS_REQUEST_TIMEOUT', 'LongInt').SetInt( 408);
7849:
7850:
7851:
              HTTP_STATUS_CONFLICT', 'LongInt').SetInt( 409);
'HTTP_STATUS_GONE', 'LongInt').SetInt( 410);
'HTTP_STATUS_LENGTH_REQUIRED', 'LongInt').SetInt( 411);
'HTTP_STATUS_PRECOND_FAILED', 'LongInt').SetInt( 412);
7852:
7853:
7854:
7855:
              'HTTP_STATUS_REQUEST_TOO_LARGE', 'LongInt').SetInt( 413);
7856:
              'HTTP_STATUS_URI_TOO_LONG', 'LongInt').SetInt( 414);
'HTTP_STATUS_UNSUPPORTED_MEDIA', 'LongInt').SetInt( 415);
'HTTP_STATUS_RETRY_WITH', 'LongInt').SetInt( 449);
'HTTP_STATUS_SERVER_ERROR', 'LongInt').SetInt( 500);
'HTTP_STATUS_NOT_SUPPORTED', 'LongInt').SetInt( 501);
7857:
7858:
7859:
7860:
7861:
              'HTTP_STATUS_BAD_GATEWAY', 'LongInt').SetInt( 502);
'HTTP_STATUS_BERVICE_UNAVAIL', 'LongInt').SetInt( 503);
'HTTP_STATUS_GATEWAY_TIMEOUT', 'LongInt').SetInt( 504);
7862:
7863:
              'HTTP_STATUS_VERSION_NOT_SUP', LongInt').SetInt( 505);
'HTTP_STATUS_FIRST', 'longint').Setint(100);
'HTTP_STATUS_LAST', 'longint').Setint(505);
7865:
7866:
7867:
              'WINHTTP_NO_REFERRE','longint').Setint(0);
'WINHTTP_DEFAULT_ACCEPT_TYPES','longint').Setint(0);
7868:
7869:
              'WINHTTP_ADDREQ_INDEX_MASK','LongWord').SetUInt( $0000FFFF);
'WINHTTP_ADDREQ_FLAGS_MASK','LongWord').SetUInt( $FFFF0000);
'WINHTTP_ADDREQ_FLAG_ADD_IF_NEW','LongWord').SetUInt( $10000000);
7870:
7871:
7872:
               WINHTTP_ADDREQ_FLAG_ADD','LongWord').SetUInt($2000000);
WINHTTP_ADDREQ_FLAG_COALESCE_WITH_COMMA','LongWord').SetUInt($4000000);
7873:
7874:
7875:
               'WINHTTP_ADDREQ_FLAG_COALESCE_WITH_SEMICOLON','LongWord').SetUInt( $01000000);
               WINHTTP_ADDREQ_FLAG_COALESCE', 'longword').Setuint($4000000);
WINHTTP_ADDREQ_FLAG_REPLACE', 'LongWord').SetUInt($8000000);
7876:
7877:
                WINHTTP_NO_ADDITIONAL_HEADERS','LongWord').SetUInt(0);
7878:
7879:
              'WINHTTP_NO_REQUEST_DATA','LongWord').SetUInt(0);
               WINHTTP_HEADER_NAME_BY_INDEX','LongWord').SetUInt(0);
7880:
               WINHTTP_NO_OUTPUT_BUFFER','LongWord').SetUInt(0);
7881:
7882:
             WINHITP_NO_HEADER_INDEX', Longword').SetUINt(0),
WINHTTP_ERROR_BASE', 'LongInt').SetInt( 12000);
'WINHTTP_FLAG_NULL_CODEPAGE', 'LongWord').SetUINt( $00000008);
Function WinHttpCloseHandle( hInternet : HINTERNET) : BOOL');
WINHTTP_STATUS_CALLBACK', 'TFarProc');
TFNWinHttpStatusCallback', 'WINHTTP_STATUS_CALLBACK');
7883:
7884:
7885:
7886:
```

```
//PFNWinHttpStatusCallback', '^TFNWinHttpStatusCallback // will not work');
// LPWINHTTP_STATUS_CALLBACK', 'PFNWinHttpStatusCallback');
7888:
7889:
          //Function WinHttpSetStatusCallback( hInternet : HINTERNET; lpfnInternetCallback :
        PFNWinHttpStatusCallback; dwNotificationFlags: Dword; dwReserved: DWORD): PFNWinHttpStatusCallback');
7891:
        end;
7892:
7893:
7894:
        procedure SIRegister_ALWinHttpClient(CL: TPSPascalCompiler);
7895: begin
                             'DWORD');
7896:
           DWORD PTR'
7897:
           TALWinHttpClientInternetOpenAccessType', '( wHttpAt_NO_PROXY, wH'
             +'ttpAt_DEFAULT_PROXY, wHttpAt_NAMED_PROXY )');
7898:
           TalWinHttpClientInternetOption', '( wHttpIo_Async, wHttpIo_BYPAS' +'S_PROXY_CACHE, wHttpIo_ESCAPE_DISABLE, wHttpIo_ESCAPE_DISABLE_QUERY, wHttp' +'Io_ESCAPE_PERCENT, wHttpIo_NULL_CODEPAGE, wHttpIo_REFRESH, wHttpIo_SECURE,'
7899:
7900:
7901:
7902:
                 wHttpIo_Keep_connection, wHttpIo_No_cookies, wHttpIo_No_auto_redirect )');
          TALWinHttpClientInternetOptionSet', 'set of TALWinHttpClientInternetOption');
// TALWinHttpClientStatusChangeEvent', 'Procedure ( sender : Tobjec'
7903:
7904 .
           //+'t; InternetStatus : DWord; StatusInformation : Pointer; StatusInformationLength : DWord)'); SIRegister_TALWinHttpClient(CL);
7905:
7906:
7907:
7908:
7909:
7910:
        procedure SIRegister ALFcnExecute(CL: TPSPascalCompiler);
7911:
        begin
7912:
           TStartupInfoA', 'TStartupInfo');
7913:
          'SE_CREATE_TOKEN_NAME', 'String').SetString( 'SeCreateTokenPrivilege');
          'SE_ASSIGNPRIMARYTOKEN_NAME', String').SetString( 'SeAssignPrimaryTokenPrivilege');
'SE_LOCK_MEMORY_NAME', 'String').SetString( 'SeLockMemoryPrivilege');
7914:
7915:
          'SE_INCREASE_QUOTA_NAME', 'String').SetString( 'SeIncreaseQuotaPrivilege');
7916:
7917:
          'SE_UNSOLICITED_INPUT_NAME','String').SetString( 'SeUnsolicitedInputPrivilege');
          'SE_MACHINE_ACCOUNT_NAME', 'String').SetString( 'SeMachineAccountPrivilege');
'SE_TCB_NAME', 'String').SetString( 'SeTcbPrivilege');
7918:
7919:
7920:
           SE_SECURITY_NAME','String').SetString( 'SeSecurityPrivilege');
          'SE_TAKE_OWNERSHIP_NAME', 'String').SetString( 'SeTakeOwnershipPrivilege');
7921:
7922:
          'SE_LOAD_DRIVER_NAME','String').SetString( 'SeLoadDriverPrivilege');
          'SE_SYSTEM_PROFILE_NAME','String').SetString( 'SeSystemProfilePrivilege');
'SE_SYSTEMTIME_NAME','String').SetString( 'SeSystemtimePrivilege');
7923:
7924:
          SE_SISTEMITIME_NAME', 'String').SetString( 'SeSystemtImePrivilege');

'SE_PROF_SINGLE_PROCESS_NAME', 'String').SetString( 'SeProfileSingleProcessPrivilege');

'SE_INC_BASE_PRIORITY_NAME', 'String').SetString( 'SeCIncreaseBasePriorityPrivilege');

'SE_CREATE_PAGEFILE_NAME', 'String').SetString( 'SeCreatePagefilePrivilege');

'SE_CREATE_PERMANENT_NAME', 'String').SetString( 'SeCreatePermanentPrivilege');
7925:
7926:
7927:
7928:
          SE_BACKUP_NAME', 'String').SetString('SeBackupPrivilege');

'SE_RESTORE_NAME', 'String').SetString('SeRestorePrivilege');

'SE_SHUTDOWN_NAME', 'String').SetString('SeShutdownPrivilege');
7929:
7930:
7931:
          'SE_DEBUG_NAME','String').SetString( 'SeDebugPrivilege');
'SE_AUDIT_NAME','String').SetString( 'SeAuditPrivilege');
7932:
7933:
          'SE_SYSTEM_ENVIRONMENT_NAME','String').SetString( 'SeSystemEnvironmentPrivilege');
          'SE_CHANGE_NOTIFY_NAME','String').SetString( 'SeChangeNotifyPrivilege');
'SE_REMOTE_SHUTDOWN_NAME','String').SetString( 'SeRemoteShutdownPrivilege');
'SE_UNDOCK_NAME','String').SetString( 'SeUndockPrivilege');
7935:
7936:
7937:
          'SE_SYNC_AGENT_NAME','String').SetString( 'SeSyncAgentPrivilege');
'SE_ENABLE_DELEGATION_NAME','String').SetString( 'SeEnableDelegationPrivilege');
7938:
7939:
         'SE_MANAGE_VOLUME_NAME', 'String').SetString( 'SeManageVolumePrivilege');
Function AlGetEnvironmentString: AnsiString');
Function ALWinExec321( const FileName: AnsiString; InputStream: Tstream; OutputStream: TStream):
7940:
7941:
7942:
7943:
         Function ALWinExecAndWait32( FileName : AnsiString; Visibility : integer) : DWORD');
         Function ALWinExecAndWait32V2( FileName : AnsiString; Visibility : integer) : DWORD');
Function ALNTSetPrivilege( sPrivilege : AnsiString; bEnabled : Boolean) : Boolean');
7944:
7945:
7947:
7948: procedure SIRegister_ALGraphic(CL: TPSPascalCompiler);
7949: begin
           NativeInt', 'Integer');
NativeUInt', 'Cardinal');
7950:
7951:
           TALResamplingFilter', '( sfBox, sfTriangle, sfHermite, sfBell, s' +'fSpline, sfLanczos3, sfMitchell )');
7952:
7953:
7954: end:
7955:
        procedure SIRegister_ALMemCachedClient(CL: TPSPascalCompiler);
7956:
7957:
        begin
           TAlMemCachedClient_responseType', '( rpEND, rpOK, rpCRLF, rpSTOR' +'AGE, rpRETRIEVAL, rpRETRIEVALS, rpDELETE, rpINCRDECR, rpTOUCH, rpNONE )');
TAlMemCachedClient_StoredItem', 'record key: ansiString; flags'
7958:
7959:
7960:
             +': integer; cas_id : int64; data : ansiString; end');
7961:
7962:
           TAlMemCachedClient_StoredItems', 'array of TAlMemCachedClient_StoredItem');
           SIRegister_EAlMemCachedClientException(CL);
7963:
           SIRegister_TAlBaseMemCachedClient(CL);
7964:
           SIRegister_TAlMemCachedClient(CL);
7965:
           SIRegister_TAlMemCachedConnectionPoolContainer(CL);
7966:
7967:
           SIRegister TAlMemCachedConnectionPoolClient(CL);
7968: end;
7969:
7970:
7971: procedure SIRegister_ALSMTPClient(CL: TPSPascalCompiler);
7972: begin
7973:
           TAlSmtpClientAuthType', '( AlsmtpClientAuthNone, alsmtpClientAut'
             +'hPlain, AlsmtpClientAuthLogin, AlsmtpClientAuthCramMD5, AlsmtpClientAuthCr'
```

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7975:
           +'amShal, AlsmtpClientAuthAutoSelect )');
7976:
          TAlSmtpClientAuthTypeSet', 'set of TAlSmtpClientAuthType');
          SIRegister_TAlSmtpClient(CL);
7977:
7978: end;
7979:
       procedure SIRegister ALHintBalloon(CL: TPSPascalCompiler);
7980:
7981:
       begin
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TALHintBalloon');
7982:
          TALHintBalloonMsgType', '( bmtInfo, bmtError, bmtWarning, bmtNone )');
TALHintBalloonArrowPosition', '( bapTopLeft, bapTopRight, bapBottomLeft, bapBottomRight )');
7983:
7984:
          TALHintBalloonAnimationType',
                                                  ( batNone, batBlend, batCenter, b'
7985:
           +'atSlideLeftToRight, batSlideRightToLeft, batSlideTopToBottom, batSlideBott'
7986:
7987:
           +'omToTop, batWipeLeftToRight, batWipeRightToLeft, batWipeTopToBottom, batWipeBottomToTop)');
7988:
          SIRegister_TALHintBalloon(CL);
7989:
          SIRegister TALHintBalloonControl(CL);
7990:
         //CL.AddDelphiFunction('Procedure Register');
7991:
7992:
       procedure SIRegister ALXmlDoc(CL: TPSPascalCompiler);
7993:
7994:
       begin
          cALXMLNodeMaxListSize','LongInt').SetInt( Maxint div 16);
7995:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TALXMLNode');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TALXMLNodeList');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TALXMLDocument');
7996:
7997:
7998:
          TALXMLParseProcessingInstructionEvent', 'Procedure(Sender: TObject; const Target,Data:AnsiString)');
7999:
8000:
          TAlXMLParseTextEvent', 'Procedure ( Sender : TObject; const str: AnsiString)
8001:
          TAlXMLParseStartElementEvent', 'Procedure ( Sender : TObject; co'
    +'nst Name : AnsiString; const Attributes : TALStrings)');
TAlXMLParseEndElementEvent', 'Procedure ( Sender : TObject; const Name : AnsiString)');
8002:
8003:
          TALXmlNodeType', '( ntReserved, ntElement, ntAttribute, ntText,
8004:
8005:
            +'ntCData, ntEntityRef, ntEntity, ntProcessingInstr, ntComment, ntDocument, '
8006:
           +'ntDocType, ntDocFragment, ntNotation )');
          TALXMLDocOption', '( doNodeAutoCreate, doNodeAutoIndent )');
TALXMLDocOptions', 'set of TALXMLDocOption');
8007:
8008:
          TALXMLDocoption', 'get of TALXMLDocoption');
TALXMLParseOption', '(poPreserveWhiteSpace, poIgnoreXMLReferences)');
TALXMLParseOptions', 'set of TALXMLParseOption');
TALXMLPrologItem', '(xpVersion, xpEncoding, xpStandalone)');
PALPointerXMLNodeList', '^TALPointerXMLNodeList'/ will not work');
8009:
8010:
8011:
8012:
8013:
          SIRegister_EALXMLDocError(CL);
8014:
          SIRegister_TALXMLNodeList(CL);
8015:
          SIRegister_TALXMLNode(CL);
          SIRegister_TALXmlElementNode(CL);
SIRegister_TALXmlAttributeNode(CL);
8016:
8017:
          SIRegister_TALXmlTextNode(CL);
8018:
8019:
          SIRegister_TALXmlDocumentNode(CL);
          SIRegister_TALXmlCommentNode(CL);
8020:
          SIRegister_TALXmlProcessingInstrNode(CL);
8021:
          SIRegister_TALXmlCDataNode(CL);
8023:
          SIRegister_TALXmlEntityRefNode(CL);
8024:
          SIRegister TALXmlEntityNode(CL);
8025:
          SIRegister TALXmlDocTvpeNode(CL);
8026:
          SIRegister_TALXmlDocFragmentNode(CL);
          SIRegister_TALXmlNotationNode(CL);
8027:
8028:
          SIRegister_TALXMLDocument(CL);
        'cAlXMLUTF8EncodingStr', 'String').SetString( 'UTF-8');
cALXmlUTF8HeaderStr', 'String').SetString('<?xml version="1.0" encoding="UTF-8" standalone="yes"?>'+
8029:
8030:
8031:
        CALNSDelim', 'String').SetString( ':');
        CALXML','String').SetString( 'xml');
CALVersion','String').SetString( 'version');
CALEncoding','String').SetString( 'encoding');
8032:
8033:
8034:
8035:
         CALStandalone','String').SetString( 'standalone');
        CALDefaultNodeIndent','String').SetString(''');
CALXmlDocument','String').SetString('DOCUMENT');
cAlUTF8Bom','String').SetString(#$EF+#$BB+#$BF);
8036:
8037:
8038:
8039:
       end;
8040:
8041:
       procedure SIRegister_ovctimer(CL: TPSPascalCompiler);
8042:
       begin
          TovTriggerEvent', 'Procedure ( Sender : TObject; Handle : Integer; '
8043:
           +' Interval : Cardinal; ElapsedTime : LongInt)');
8044:
8045:
           //PEventRec', '^TEventRec // will not work');
          TEVentRec', 'record erHandle : Integer; erInitTime : LongInt; er'
+'Elapsed : LongInt; erInterval : Cardinal; erLastTrigger : LongInt; erOnTri'
8046:
8047:
            +'gger : TovTriggerEvent; erEnabled : Boolean; erRecurring : Boolean; end');
8048:
8049:
          SIRegister_TOvcTimerPool(CL);
8050: end;
8051:
8052: procedure SIRegister_ovcintl(CL: TPSPascalCompiler);
       begin
8054:
          //TCurrencySt = array[0..5] of Char;
        TCurrencySt', 'array[0..5] of Char;');
TIntlData', 'record CurrencyLtStr : TCurrencySt; CurrencyRtStr :'
8055:
8056:
               TCurrencySt; DecimalChar : Char; CommaChar : Char; CurrDigits : Byte; Sla'
8057:
           +'shChar : Char; TrueChar: Char; FalseChar: Char; YesChar: Char; NoChar: Char; end');
8058:
8059:
          SIRegister_TOvcIntlSup(CL);
8060: end;
8061:
8062: procedure SIRegister_ovccmd(CL: TPSPascalCompiler);
```

```
8063: begin
8064:
        'DefWsMaxCommands','LongInt').SetInt( 40);
         'DefGridMaxCommands', 'LongInt').SetInt( 38);
TOvcProcessorState', '( stNone, stPartial, stLiteral )');
8066:
8067:
          TOvcCmdRec', 'record Keys: Longint; end');
          (* TOvcCmdRec = packed record
8068:
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}
                                              {shift state of second key}
{command to return for this entry}
8073:
                      SS2 : Byte;
Cmd : Word);
8074:
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);
          SIRegister TOvcCommandProcessor(CL)
8081:
8082: end;
8083:
       procedure SIRegister_ovcmru(CL: TPSPascalCompiler);
8084:
8085: begin
          TOvcMRUOption', '( moAddAccelerators, moStripPath, moAddSeparator )');
8086:
8087:
          TOvcMRUAddPosition', '( apAnchor, apTop, apBottom )');
8088:
          TOvcMRUStyle', '( msNormal, msSplit )');
8089:
          TOvcMRUClickAction', '( caMoveToTop, caRemove, caNoAction )');
          TOvcMRUOptions', 'set of TOvcMRUOption');
TOvcMRUClickEvent', 'Procedure ( Sender : TObject; const ItemTex'
8090:
8091:
           +'t : string; var Action : TOvcMRUClickAction)');
8092:
8093:
          TOvcMRUAddPositions', 'set of TOvcMRUAddPosition');
          SIRegister_TOvcMenuMRU(CL);
8094:
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'
          +'ages : Integer; DisabledMessages : Integer; end');
TAfSafeSyncEvent', 'Procedure ( ID : TAfSyncSlotID)');
8103:
8104:
          TAfSafeDirectSyncEvent', 'Procedure');
8105:
8106:
8107:
8108: procedure SIRegister AfComPortCore(CL: TPSPascalCompiler);
8109:
       begin
8110:
          fBinary', 'LongWord').SetUInt( $00000001);
         'fparity', 'LongWord').SetUInt( $0000002);
'fOutxCtsFlow', 'LongWord').SetUInt( $00000004);
'fOutxDsrFlow', 'LongWord').SetUInt( $00000008);
8111:
8112:
8113:
          fDtrControl','LongWord').SetUInt( $00000030);
8114:
         'fDtrControlDisable', 'LongWord').SetUInt( $0000000);
'fDtrControlEnable', 'LongWord').SetUInt( $00000010);
8115:
8116:
         'fDtrControlHandshake','LongWord').SetUInt( $00000020);
'fDsrSensitivity','LongWord').SetUInt( $0000040);
'fTXContinueOnXoff','LongWord').SetUInt( $00000080);
8117:
8118:
8119:
         'fOutX', 'LongWord').SetUInt( $00000100);
8120:
         'fInX','LongWord').SetUInt( $00000200);
'fErrorChar','LongWord').SetUInt( $00000400);
8121:
8122:
          fNull','LongWord').SetUInt($00000800);
8123:
8124:
         'fRtsControl','LongWord').SetUInt( $00003000);
         'fRtsControlDisable','LongWord').SetUInt( $00000000);
'fRtsControlEnable','LongWord').SetUInt( $00001000);
'fRtsControlHandshake','LongWord').SetUInt( $00002000);
8125:
8126:
8127:
          fRtsControlToggle','LongWord').SetUInt( $00003000);
          fAbortOnError','LongWord').SetUInt( $00004000);
8129:
         'fDummy2','LongWord').SetUInt( $PFFF8000);
'fDummy2','LongWord').SetUInt( $PFFF8000);

TAfCoreEvent', '( ceOutFree, ceLineEvent, ceNeedReadData, ceException )');
CL.AddClassN(CL.FindClass('TOBJECT'),'EAfComPortCoreError');
CL.AddClassN(CL.FindClass('TOBJECT'),'TAfComPortCore');
8130:
8131:
8132:
8133:
          TAfComPortCoreEvent', 'Procedure ( Sender : TAfComPortCore; Even' +'tKind : TAfCoreEvent; Data : DWORD)');
SIRegister_TAfComPortCoreThread(CL);
8134:
8135:
8136:
8137:
          SIRegister_TAfComPortEventThread(CL);
8138:
          SIRegister_TAfComPortWriteThread(CL);
8139:
          STRegister TAfComPortCore(CL);
        CL.AddDelphiFunction('Function FormatDeviceName( PortNumber : Integer) : string');
8140:
8141:
       end;
8143:
       procedure SIRegister_AfComPort(CL: TPSPascalCompiler);
8144: begin
          TAfBaudrate', '( br110, br300, br600, br1200, br2400, br4800, br'
8145:
8146:
           +'9600, br14400, br19200, br38400, br56000, br57600, br115200, br128000, br2'
            +'56000, brUser )');
8147:
          TAfParity', '( paNone, paOdd, paEven, paMark, paSpace )');
TAfDatabits', '( db4, db5, db6, db7, db8 )');
TAfStopbits', '( sbOne, sbOneAndHalf, sbTwo )');
TAfFlowControl', '( fwNone, fwXOnXOff, fwRtsCts, fwDtrDsr )');
8148:
8149:
8150:
8151:
```

```
TAfComOption', '( coParityCheck, coDsrSensitivity, coIgnoreXOff,'
8152:
           +' coErrorChar, coStripNull )');
TAfComOptions', 'set of TAfComOption');
8153:
8154:
8155:
           CL.AddClassN(CL.FindClass('TOBJECT'),'EAfComPortError');
           TAfComPortEventKind', 'TAfCoreEvent');
TAfComPortEventData', 'DWORD');
TAfCPTCoreEvent', 'Procedure ( Sender : TObject; EventKind : TAf'
8156:
8157:
8158:
              'ComPortEventKind; Data : TAfComPortEventData)')
8159:
           TAfCPTErrorEvent', 'Procedure ( Sender : TObject; Errors : DWORD');
8160:
           TAfCPTDataReceivedEvent', 'Procedure (Sender: TObject; Count: Integer)');
SIRegister_TAfCustomSerialPort(CL);
8161:
8162:
           SIRegister_TAfCustomComPort(CL);
8163:
8164:
           SIRegister_TAfComPort(CL);
8165: end:
8166:
8167:
        procedure SIRegister_AfDataDispatcher(CL: TPSPascalCompiler);
8168:
        begin
8169:
           CL.AddClassN(CL.FindClass('TOBJECT'), 'EAfDispatcherError');
           TAfDispEventKind', '( deData, deWriteBufFree, deClear )');
TAfDispEventKinds', 'set of TAfDispEventKind');
TAfDispLineEvent', 'Procedure ( Sender : TObject; const TextLine: String)');
TAfDispLinkEvent', 'Procedure ( Sender : TObject; EventKind : TAfDispEventKind)');
8170:
8171:
8172:
8173:
           TAfDispStreamEvent', 'Procedure ( Sender : TObject; const Position, Size : Integer)');
TAfDispWriteToEvent', 'Procedure ( Sender : TObject; const Data, Size : Integer)');
8174:
           TAfDispWriteToEvent', 'Procedure ( Sender : Tobject; const Data, Size : Integer)');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TAfCustomDataDispatcher');
8175:
8176:
8177:
           SIRegister_TAfDataDispConnComponent(CL);
8178:
           SIRegister_TAfDataDispatcherLink(CL);
           SIRegister_TAfCustomDataDispatcher(CL);
SIRegister_TAfDataDispatcher(CL);
8179:
8180:
8181:
8182:
8183:
        procedure SIRegister AfPortControls(CL: TPSPascalCompiler);
8184: begin
           TAfPortCtlOption', '( pcCheckExist, pcDisableOpen, pcHighlightOpen )');
TAfPortCtlOptions', 'set of TAfPortCtlOption');
//TAfPortCtlOptions', 'set of ( pcCheckExist, pcDisableOpen, pcHighlightOpen )');
SIRegister_TAfPortComboBox(CL);
8185:
8186:
8187:
8188:
           SIRegister TAfPortRadioGroup(CL);
8189:
8190:
8191:
8192:
        procedure SIRegister_AfViewers(CL: TPSPascalCompiler);
8193:
        begin
8194:
          'AfCLVMaxLineLength', 'LongInt').SetInt( 1024);
           'UM_UPDATELINECOUNT','LongWord').SetUInt( WM_USER + $100);
8195:
8196:
           SIRegister TAfFontStyleCache(CL);
           CL.AddClassN(CL.FindClass('TOBJECT'), 'EAfCLVException');
8197:
           TAFCLVCharAttr', 'record BColor: TColor; FColor: TColor; Style: TFontStyles; end');
8198:
8199:
           TATCLVCharColors', '^TATCLVCharColors', 'will not work');
TAfCLVChorOde', '( cmDefault, cmLine, cmChars, cmCheckLength )');
TAfCLVFocusSource', '( fsKey, fsMouse, fsHScroll, fsVScroll )');
TAfCLVLineState', '( lsNormal, lsFocused, lsSelected )');
8200:
8201:
8202:
           TAfCLVLineState', '( lsNormal, lsFocused, lsSelected )');
TAfCLVOptions', 'set of ( loCanSelect, loSelectByShift, loDrawFo'
8203:
8204:
8205:
             +'cusSelect, loThumbTracking, loScrollToRowCursor, loScrollToColCursor, loSh'
           +'owLineCursor, loShowCaretCursor, loTabs )');
TAfCLVLeftSpace', 'Integer');
8206:
8207:
           TAfCLVCaretBlinkTime', 'Integer');
8208:
8209:
           TAfCLVCursorEvent', 'Procedure ( Sender : TObject; CursorPos : TPoint)');
TAfCLVDrawLeftSpEvent', 'Procedure ( Sender : TObject; const Lin'
+'e, LeftCharPos : Integer; Rect : TRect; State : TAfCLVLineState)');
8210:
8211:
8212:
8213:
           TAfCLVGetTextEvent', 'Procedure ( Sender : TObject; Line : Integ'
8214:
             +'er; var Text: String; var ColorMode: TAfCLVColorMode; var CharColors: TAfCLVCharColors)');
           SIRegister TAfCustomLineViewer(CL);
8215:
           SIRegister TAfLineViewer(CL);
8216:
           TAfTRMCharColor', 'Integer');
TAfTRMCharAttr', 'record FColor: TAfTRMCharColor; BColor: TAfTRMCharColor; end');
8217:
8218:
           //PAFTRMCharAttrs', '^TAFTRMCharAttrs // will not work');
TAFTRMColorMode', '( cmtDefault, cmt16_16, cmc16_16 )');
TAFTRMLogging', '( lgOff, lgCreate, lgAppend )');
TAFTRMBkSpcMode', '( bmBack, bmBackDel )');
8219:
8220:
8221:
8222:
           TAfTRMLogSize', 'Integer');
8223:
           TAFITMLogFlushTime', 'Integer');
TAFITMLogFlushTime', 'Integer');
TAFITMLogFlushTime', 'Procedure ( Sender : TObject; Line : Int
8224:
8225:
             +'eger; var Colors : TAfTRMCharAttrs)');
8226:
8227:
           TAfTRMLineEvent', 'Procedure ( Sender : TObject; Line : Integer)');
           TAfTRMProcessCharEvent', 'Procedure (Sender: TObject; var C: Char)');
TAfTRMScrBckBufChange', 'Procedure (Sender: TObject; BufferSize: Integer)');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TAfCustomTerminal');
8228:
8229:
8230:
           SIRegister_TAfFileStream(CL);
8232:
           SIRegister_TAfTerminalBuffer(CL);
8233:
           SIRegister_TAfCustomTerminal(CL);
8234:
           SIRegister TAfTerminal(CL);
8235:
           TAfCVFScanStep', 'Integer');
           SIRegister_TAfCustomFileViewer(CL);
8236:
8237:
           SIRegister_TAfFileViewer(CL);
8238:
          //CL.AddDelphiFunction('Procedure Register');
8239: end;
```

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8241: procedure SIRegister ALFBXClient(CL: TPSPascalCompiler);
8242: begin
            TALFBXClientSQLParam', 'record Value : AnsiString; IsNull : Boolean; end');
TALFBXClientSQLParams', 'array of TALFBXClientSQLParam');
8244 .
            TALFBXClientSelectDataSQL', 'record SQL : AnsiString; Params : T'
8245:
              +'ALFBXClientSQLParams; RowTag : AnsiString; ViewTag : AnsiString; Skip : in'
8246:
                 teger; First : Integer; CacheThreshold : Integer; end');
8247:
            TALFBXClientSelectDataSQLs', 'array of TALFBXClientSelectDataSQL');
TALFBXClientUpdateDataSQL', 'record SQL : AnsiString; Params : TALFBXClientSQLParams; end');
TALFBXClientUpdateDataSQLs', 'array of TALFBXClientUpdateDataSQL');
TALFBXClientMonitoringIOStats', 'record page_reads : int64; page'
+'_writes : int64; page_fetches : int64; page_marks : int64; end');
8248:
8249:
8250:
8251:
8252:
8253:
            TALFBXClientMonitoringRecordStats', 'record record_idx_reads : i'
              +'nt64; record_seq_reads : int64; record_inserts : int64; record_updates : i'
+'nt64; record_deletes : int64; record_backouts : int64; record_purges : int'
8254:
8255:
8256:
               +'64; record_expunges : int64; end');
             TALFBXClientMonitoringMemoryUsage', 'record memory_used : int64;'
8257:
              +' memory_allocated: int64; max_memory_used: int64; max_memory_allocated: int64; end');
8258 .
             SIRegister_TALFBXClient(CL);
8259:
8260:
             SIRegister_TALFBXConnectionStatementPoolBinTreeNode(CL);
             SIRegister_TALFBXConnectionStatementPoolBinTree(CL);
8261:
             SIRegister_TALFBXConnectionWithStmtPoolContainer(CL);
8262:
8263:
             SIRegister_TALFBXConnectionWithoutStmtPoolContainer(CL);
             SIRegister_TALFBXReadTransactionPoolContainer(CL);
8264:
             SIRegister_TALFBXReadStatementPoolContainer(CL);
8265:
8266:
             SIRegister_TALFBXStringKeyPoolBinTreeNode(CL);
8267:
             SIRegister_TALFBXConnectionPoolClient(CL);
8268:
            SIRegister TALFBXEventThread(CL);
8269:
         end
8270:
8271:
         procedure SIRegister_ALFBXLib(CL: TPSPascalCompiler);
8272:
         begin
            TALFBXFieldType', '( uftUnKnown, uftNumeric, uftChar, uftVarchar'
8273:
              +', uftCstring, uftSmallint, uftInteger, uftQuad, uftFloat, uftDoublePrecisi'
+'on, uftTimestamp, uftBlob, uftBlobId, uftDate, uftTime, uftInt64, uftArray, uftNull )');
8274:
8275:
8276:
            TALFBXScale', 'Integer');
8277:
            CL.AddClassN(CL.FindClass('TOBJECT'),'EALFBXConvertError');
8278:
            SIRegister EALFBXError(CL);
8279:
             SIRegister_EALFBXException(CL);
            CL.AddClassN(CL.FindClass('TOBJECT'), 'EALFBXGFixError');
CL.AddClassN(CL.FindClass('TOBJECT'), 'EALFBXDSQLError');
8280:
8281:
            CL.AddClassN(CL.FindClass('TOBJECT'), 'EALFBXDynError');
8282:
            CL.AddClassN(CL.FindClass('TOBJECT'),
                                                                          'EALFBXGBakError');
8283:
             CL.AddClassN(CL.FindClass('TOBJECT'), 'EALFBXGSecError');
8284:
             CL.AddClassN(CL.FindClass('TOBJECT'), 'EALFBXLicenseError');
8285:
            CL.AddClassN(CL.FindClass('TOBJECT').'EALFBXGStatError');
8286:
             //EALFBXExceptionClass', 'class of EALFBXError');
TALFBXCharacterSet', '(csNONE, csASCII, csBIG_5, csCYRL, csDOS4'
8287:
8288:
              +'37, csDOS850, csDOS852, csDOS857, csDOS860, csDOS861, csDOS863, csDOS865, '+'csEUCJ_0208, csGB_2312, csISO8859_1, csISO8859_2, csKSC_5601, csNEXT, csOC'+'TETS, csSJIS_0208, csUNICODE_FSS, csUTF8, csWIN1250, csWIN1251, csWIN1252,'
8289:
8290:
8291:
                  csWIN1253, csWIN1254, csDOS737, csDOS775, csDOS858, csDOS862, csDOS864, c
8292:
            +'csWIN1253, csWIN1254, csDOS737, csDOS775, csDOS858, csDOS862, csDOS864, c'
+'sDOS866, csDOS869, csWIN1255, csWIN1256, csWIN1257, csISO8859_3, csISO8859'
+'_4, csISO8859_5, csISO8859_6, csISO8859_7, csISO8859_8, csISO8859_9, csISO*
+'8859_13, csKO18R, csKO18U, csWIN1258, csTIS620, csGBK, csCP943C)');

TALFBXTransParam', '(tpConsistency, tpConcurrency, tpShared, tp'
+'Protected, tpExclusive, tpWait, tpNowait, tpRead, tpWrite, tpLockRead, tpL'
+'cockWrite, tpVerbTime, tpCommitTime, tpIgnoreLimbo, tpReadCommitted, tpAuto'
8293:
8294:
8295:
8296:
8297:
8298:
          +'Commit, tpRecVersion, tpNoRecVersion, tpRestartRequests, tpNoAutoUndo, tpLockTimeout )');
TALFBXTransParams', 'set of TALFBXTransParam');
CL.AddDelphiFunction('Function ALFBXStrToCharacterSet( const CharacterSet: AnsiString):
8299:
8300:
8301:
         TALFBXCharacterSet');
8302.
          Function ALFBXCreateDBParams( Params : AnsiString; Delimiter : Char) : AnsiString');
          Function ALFBXCreateDBParams( Params : AnsiString; Delimiter : Char) : AnsiString');
Function ALFBXCreateBlobParams( Params : AnsiString; Delimiter : Char) : AnsiString');
CALFBXMaxParamLength', 'LongInt').SetInt( 125);
TALFBXParamsFlag', '( pfNotInitialized, pfNotNullable )');
TALFBXParamsFlags', 'set of TALFBXParamsFlag');
//PALFBXSQLVar', '^TALFBXSQLVar // will not work');
//PALFBXSQLVar', '^TALFBXSQLDaData // will not work');
TALFBXSQLDaData', 'ATALFBXSQLDaData // will not work');
TALFBXStatementType', '( stSelect, stInsert, stUpdate, stDelete,'
+'stDDL, stGetSegment, stPutSegment, stExecProcedure, stSatertTrans, stCommi'
+'t'stPollback, stSelectForUpdate, stSetGenerator, stSavePoint )');
8303:
8304:
8305:
8306:
8307:
8308:
8309:
8310:
8311:
              +'t, stRollback, stSelectForUpdate, stSetGenerator, stSavePoint )');
8312:
             SIRegister TALFBXSOLDA(CL);
             //PALFBXPtrArray', '^TALFBXPtrArray // will not work');
8313:
             SIRegister_TALFBXPoolStream(CL);
8314:
            //PALFBXBlobData', '^TALFBXBlobData // will not work');
TALFBXBlobData', 'record Size : Integer; Buffer : string; end');
8315:
8316:
             //PALFBXArrayDesc', '^TALFBXArrayDesc // will not work');
//TALFBXArrayDesc', 'TISCArrayDesc');
8317:
8318:
             //TALFBANITAYDESC , IISCAITAYDESC ),
//TALFBXBlobDeSc','TISCBlobDesc');
//PALFBXArrayInfo','^TALFBXArrayInfo // will not work');
//TALFBXArrayInfo','record index : Integer; size : integer; info: TALFBXArrayDesc; end');
8319:
8320:
8321:
             SIRegister_TALFBXSQLResult(CL);
8322:
8323:
             //TALFBXSQLResultClass', 'class of TALFBXSQLResult');
8324:
             SIRegister_TALFBXSQLParams(CL);
8325:
             //TALFBXSQLParamsClass', 'class of TALFBXSQLParams');
            TALFBXDSQLInfoData', 'record InfoCode : byte; InfoLen : Word; St'
+'atementType : TALFBXStatementType; end');
8326:
8327:
             CL.AddClassN(CL.FindClass('TOBJECT'), 'TALFBXLibrary');
```

```
//PALFBXStatusVector', '^TALFBXStatusVector // will not work');
TALFBXOnConnectionLost', 'Procedure ( Lib : TALFBXLibrary)');
8329:
8330:
                   //TALFBXOnGetDBExceptionClass', 'Procedure ( Number : Integer; out'
                       //+' Excep : EALFBXExceptionClass)');
8332:
8333:
                   SIRegister_TALFBXLibrary(CL);
                calfBXDateOffset', 'LongInt').SetInt( 15018);
calfBXTimeCoeff', 'LongInt').SetInt( 86400000);
8334:
8335:
                   TALFBXParamType', '( prNone, prByte, prShrt, prCard, prStrg, prIgno )');
TALFBXDPBInfo', 'record Name : AnsiString; ParamType : TALFBXParamType; end');
8336:
8337:
                Function ALFBXSQLQuote( const name : AnsiString) : AnsiString');
Function ALFBXSQLUnQuote( const name : AnsiString) : AnsiString');
8338:
8339:
8341:
              procedure SIRegister AlMySqlClient(CL: TPSPascalCompiler);
8342:
8343:
              begin
8344:
                   SIRegister_EALMySqlError(CL);
8345:
8346 .
                                                  'LongLong');
                CALMySql_INVALIDELIBVERSION','String').SetString( 'Incorrect Database Server Version.');
CALMySql_CANTLOADLIB','String').SetString( 'Can''t load library: %s.');
8347:
8348:
                 CR_UNKNOWN_ERROR','LongInt').SetInt( 2000);
8349:
8350:
                 CR_SOCKET_CREATE_ERROR', 'LongInt').SetInt( 2001);
                CR_CONNECTION_ERROR','LongInt').SetInt( 2002);
CR_CONN_HOST_ERROR','LongInt').SetInt( 2003);
8351:
8352:
                CR_IPSOCK_ERROR', 'LongInt').SetInt( 2004);
CR_UNKNOWN_HOST', 'LongInt').SetInt( 2005);
8353:
8354:
8355:
                CR_SERVER_GONE_ERROR', 'LongInt').SetInt( 2006);
                CR_VERSION_ERROR', 'LongInt').SetInt( 2007);
CR_OUT_OF_MEMORY', 'LongInt').SetInt( 2008);
8356:
8357:
                 CR_WRONG_HOST_INFO', 'LongInt').SetInt( 2009);
8358:
                CR_WOONG_NOSI_INFO , BongInt /, SetInt( 2009);

CR_LOCALHOST_CONNECTION', 'LongInt').SetInt( 2010);

CR_TCP_CONNECTION', 'LongInt').SetInt( 2011);

CR_SERVER_HANDSHAKE_ERR', 'LongInt').SetInt( 2012);

CR_SERVER_LOST', 'LongInt').SetInt( 2013);

CR_COMMANDS_OUT_OF_SYNC', 'LongInt').SetInt( 2014);
8359:
8360:
8361:
8362:
8364:
                CR_NAMEDPIPE_CONNECTION', 'LongInt').SetInt( 2015);
                CR_NAMEDPIPEWAIT_ERROR', 'LongInt').SetInt( 2016);
CR_NAMEDPIPEOPEN_ERROR', 'LongInt').SetInt( 2017);
8365:
8366:
                CR_NAMEDFIFE BOTES. BIRKON, DOISING (SELECTION OF SELECTION OF SELECTI
8367:
8368:
               CR_CANI_READ_CHARSEI', 'DongInt').SetInt( 2019);

CR_NET_PACKET_TOO_LARGE', 'LongInt').SetInt( 2020);

CR_EMBEDDED_CONNECTION', 'LongInt').SetInt( 2021);

CR_PROBE_SLAVE_STATUS', 'LongInt').SetInt( 2022);

CR_PROBE_SLAVE_HOSTS', 'LongInt').SetInt( 2023);

CR_PROBE_SLAVE_CONNECT', 'LongInt').SetInt( 2024);

CR_PROBE_MASTER_CONNECT', 'LongInt').SetInt( 2025);

CR_SSL_CONNECTION_ERROR', 'LongInt').SetInt( 2026);
8369:
8370:
8371:
8372:
8373:
8374:
8375:
                 CR_MALFORMED_PACKET', 'LongInt').SetInt( 2027);
                CR_WRONG_LICENSE', 'LongInt').SetInt( 2028);
CR_NULL_POINTER', 'LongInt').SetInt( 2029);
8377:
8378:
                CR_NO_PREPARE_STMT', 'LongInt').SetInt( 2030);
CR_PARAMS_NOT_BOUND', 'LongInt').SetInt( 2031);
8379:
8380:
                 CR_DATA_TRUNCATED','LongInt').SetInt( 2032);
8381:
                CR_NO_PARAMETERS_EXISTS','LongInt').SetInt( 2033);
CR_INVALID_PARAMETER_NO','LongInt').SetInt( 2034);
CR_INVALID_BUFFER_USE','LongInt').SetInt( 2035);
8382:
8383:
8384:
                CR_UNSUPPORTED_PARAM_TYPE','LongInt').SetInt( 2036);
CR_SHARED_MEMORY_CONNECTION','LongInt').SetInt( 2037);
8385:
8386:
                CR_SHARED_MEMORY_CONNECT_REQUEST_ERROR', 'LongInt').SetInt( 2038);
CR_SHARED_MEMORY_CONNECT_ANSWER_ERROR', 'LongInt').SetInt( 2039);
CR_SHARED_MEMORY_CONNECT_FILE_MAP_ERROR', 'LongInt').SetInt( 2040);
8387:
8388:
8389:
8390:
                 CR_SHARED_MEMORY_CONNECT_MAP_ERROR','LongInt').SetInt( 2041);
8391:
                 CR_SHARED_MEMORY_FILE_MAP_ERROR', 'LongInt').SetInt( 2042);
                CR_SHARED_MEMORY_MAP_ERROR', 'LongInt').SetInt( 2043);
CR_SHARED_MEMORY_EVENT_ERROR', 'LongInt').SetInt( 2044);
8392:
8393:
                 CR_SHARED_MEMORY_CONNECT_ABANDONED_ERROR', 'LongInt').SetInt( 2045);
8394:
                CR_SHARED_MEMORY_CONNECT_SET_ERROR', 'LongInt').SetInt( 2046);
CR_CONN_UNKNOW_PROTOCOL', 'LongInt').SetInt( 2047);
8395:
8396:
                CR_INVALID_CONN_HANDLE', LongInt').SetInt( 2048);
CR_SECURE_AUTH', 'LongInt').SetInt( 2049);
CR_FETCH_CANCELED', 'LongInt').SetInt( 2050);
8397:
8398:
8399:
8400:
                CR_NO_DATA','LongInt').SetInt( 2051);
                CR_NO_STMT_METADATA','LongInt').SetInt( 2052);
8401:
                CR NO RESULT SET', 'LongInt').SetInt( 2053);
8402:
                 CR_NOT_IMPLEMENTED', 'LongInt').SetInt( 2054);
8403:
                CR_SERVER_LOST_EXTENDED','LongInt').SetInt( 2055);
CR_STMT_CLOSED','LongInt').SetInt( 2056);
8404:
8405:
                CR_NEW_STMT_METADATA','LongInt').SetInt( 2057);
CR_ALREADY_CONNECTED','LongInt').SetInt( 2058);
8406:
8407:
                CR_AUTH_PLUGIN_CANNOT_LOAD', 'LongInt').SetInt( 2059);
MYSQL_ERRMSG_SIZE', 'LongInt').SetInt( 512);
SQLSTATE_LENGTH', 'LongInt').SetInt( 5);
8409:
8410:
                MYSQL_PORT', 'LongInt').SetInt( 3306);
LOCAL_HOST', 'String').SetString( 'localhost');
8411:
8412:
                NOT_NULL_FLAG', 'LongInt').SetInt(1);
PRI_KEY_FLAG', 'LongInt').SetInt(2);
8413:
8414:
                UNIQUE_KEY_FLAG','LongInt').SetInt( 4);

MULTIPLE_KEY_FLAG','LongInt').SetInt( 8);

BLOB_FLAG','LongInt').SetInt( 16);
8415:
8416:
```

```
UNSIGNED_FLAG','LongInt').SetInt( 32);
ZEROFILL_FLAG','LongInt').SetInt( 64);
8418:
8419:
          BINARY_FLAG', 'LongInt').SetInt( 128);
ENUM_FLAG', 'LongInt').SetInt( 256);
8421:
          AUTO_INCREMENT_FLAG', 'LongInt').SetInt( 512);
8422:
          TIMESTAMP_FLAG', 'LongInt').SetInt( 1024);
8423:
          SET_FLAG', 'LongInt').SetInt( 2048);
NUM_FLAG', 'LongInt').SetInt( 32768);
8424:
8425:
          PART_KEY_FLAG', 'LongInt').SetInt( 16384);
GROUP_FLAG', 'LongInt').SetInt( 32768);
UNIQUE_FLAG', 'LongInt').SetInt( 65536);
8426:
8427:
8428:
          BINCMP_FLAG', 'LongWord').SetUInt( $20000);
          GET_FIXED_FIELDS_FLAG','LongWord').SetUInt( $40000);
FIELD_IN_PART_FUNC_FLAG','LongWord').SetUInt( $80000);
FIELD_IN_ADD_INDEX','LongWord').SetUInt( $100000);
8430:
8431:
8432:
8433:
          FIELD_IS_RENAMED','LongWord').SetUInt( $200000);
          _CLIENT_LONG_PASSWORD','LongInt').SetInt( 1);
8434:
          8435:
8436:
8437:
          CLIENT_NO_SCHEMA', 'LongInt').SetInt( 16);
_CLIENT_COMPRESS', 'LongInt').SetInt( 32);
8439:
         CLIENT_ODBC', 'LongInt').SetInt( 64);
CLIENT_LOCAL_FILES', 'LongInt').SetInt( 128);
CLIENT_IGNORE_SPACE', 'LongInt').SetInt( 256);
CLIENT_CHANGE_USER', 'LongInt').SetInt( 512);
8440:
8441:
8442:
8443:
         _CLIENT_INTERACTIVE','LongInt').SetInt( 1024);
_CLIENT_SSL','LongInt').SetInt( 1024);
_CLIENT_IGNORE_SIGPIPE','LongInt').SetInt( 4096);
_CLIENT_TRANSACTIONS','LongInt').SetInt( 8196);
8444:
8445:
8446:
8447:
          __CLIENT_RESERVED','LongInt').SetInt( 16384);
_CLIENT_SECURE_CONNECTION','LongInt').SetInt( 32768);
_CLIENT_MULTI_STATEMENTS','LongInt').SetInt( 65536);
8448:
8449:
8450:
          _CLIENT_MULTI_RESULTS','LongInt').SetInt( 131072);
_CLIENT_PS_MULTI_RESULTS','LongInt').SetInt( 262144);
8451:
8452:
8453:
          _CLIENT_PLUGIN_AUTH','LongInt').SetInt( 524288);
          _CLIENT_SSL_VERIFY_SERVER_CERT', 'LongInt').SetInt( 1073741824);
8454:
           _CLIENT_REMEMBER_OPTIONS','LongWord').SetUInt( 2147483648);
8455:
          MYSQL_SHUTDOWN_KILLABLE_TRANS', 'LongInt').SetInt( 1);
MYSQL_SHUTDOWN_KILLABLE_TRANS', 'LongInt').SetInt( 2);
8456:
8457:
8458:
          MYSQL_SHUTDOWN_KILLABLE_LOCK_TABLE','LongInt').SetInt( 4);
          MYSQL_SHUTDOWN_KILLABLE_UPDATE', 'LongInt').SetInt( 8);
STMT_FETCH_OK', 'LongInt').SetInt( 0);
8459:
8460:
          STMT_FETCH_ERROR', 'LongInt').SetInt( 1);
STMT_FETCH_NO_DATA', 'LongInt').SetInt( 100);
STMT_FETCH_DATA_TRUNC', 'LongInt').SetInt( 101);
8461:
8462:
8463:
8464:
            TMYSQL_CLIENT_OPTIONS', '( CLIENT_LONG_PASSWORD, CLIENT_FOUND_RO'
8465:
             .MISG_CLIENT_FITONS, (CLIENT_LONG_PASSWORD, CLIENT_NO_SCHEMA, CLIENT_COM'
+'WS, CLIENT_LONG_FLAG, CLIENT_CONNECT_WITH_DB, CLIENT_NO_SCHEMA, CLIENT_COM'
+'PRESS, CLIENT_ODBC, CLIENT_LOCAL_FILES, CLIENT_INONORE_SPACE, CLIENT_CHANGE'
+'_USER, CLIENT_INTERACTIVE, CLIENT_SSL, CLIENT_IGNORE_SIGPIPE, CLIENT_TRANS'
+'ACTIONS, CLIENT_RESERVED, CLIENT_SECURE_CONNECTION, CLIENT_MULTI_STATEMENT'
8466:
8467:
8468:
8469:
              +'S, CLIENT_MULTI_RESULTS, CLIENT_PS_MULTI_RESULTS, CLIENT_PLUGIN_AUTH, CLIE'
8470:
             +'NT_OPT_20, CLIENT_OPT_21, CLIENT_OPT_22, CLIENT_OPT_23, CLIENT_OPT_24, CLI'
+'ENT_OPT_25, CLIENT_OPT_26, CLIENT_OPT_27, CLIENT_OPT_28, CLIENT_OPT_29, CL'
+'IENT_SSL_VERIFY_SERVER_CERT, CLIENT_REMEMBER_OPTIONS )');
8471:
8472:
8473:
            MYSQL_TIME', 'record year : UInt; month : UInt; day : UInt; hour'
8474:
8475:
                    UInt; minute : UInt; second : UInt; second_part : ULong; neg : Byte; end');
8476:
             TMySqlOption', '( MYSOL OPT CONNECT TIMEOUT, MYSOL OPT COMPRESS.
8477:
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, MYSOL OPT WRITE TIMEOUT, MYSOL OPT USE RESULT, MYSOL OPT
             +'_USE_REMOTE_CONNECTION, MYSQL_OPT_USE_EMBEDDED_CONNECTION, MYSQL_OPT_GUESS'
8482:
                 _CONNECTION, MYSQL_SET_CLIENT_IP, MYSQL_SECURE_AUTH, MYSQL_REPORT_DATA_TRU'
8483:
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 :'
                  AnsiString; ViewTag: AnsiString; Skip: integer; First: Integer; CacheThreshold: Integer; end');
8488:
            TalMySqlClientSelectDataSQLs', 'array of TalMySqlClientSelectDataSQL');
TalMySqlClientUpdateDataSQL', 'record SQL : AnsiString; end');
TalMySqlClientUpdateDataSQLs', 'array of TalMySqlClientUpdateDataSQL');
8489:
8490:
8491:
            TALMySQLOption', 'record Option : TMySqlOption; Value : PChar; end'
TALMySQLOptions', 'array of TALMySQLOption');
8492:
8493:
8494:
            SIRegister_TalMySqlClient(CL);
8495:
            SIRegister_TalMySqlConnectionPoolContainer(CL);
           SIRegister_TalMySqlConnectionPoolClient(CL);
8496:
          Function AlMySqlClientSlashedStr( const Str : AnsiString) : AnsiString');
8498: end;
8499:
8500: procedure SIRegister_ovcBidi(CL: TPSPascalCompiler);
8501: begin
         CL.AddConstantN('WS_EX_RIGHT','LongWord').SetUInt( $00001000);
CL.AddConstantN('WS_EX_LEFT','LongWord').SetUInt( $00000000);
'WS_EX_RTLREADING','LongWord').SetUInt( $00002000);
'WS_EX_LTRREADING','LongWord').SetUInt( $00000000);
8502:
8503:
8504:
8505:
         'WS_EX_LEFTSCROLLBAR','LongWord').SetUInt( $00004000);
```

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8507:
         'WS EX RIGHTSCROLLBAR', 'LongWord').SetUInt( $00000000);
8508:
        Function SetProcessDefaultLayout( dwDefaultLayout : DWORD) : BOOL');
         'LAYOUT_RTL','LongWord').SetUInt( $00000001);
'LAYOUT_BTT','LongWord').SetUInt( $00000002);
8510:
8511:
         'LAYOUT VBH', 'LongWord'). SetUInt( $00000004);
         'LAYOUT_BITMAPORIENTATIONPRESERVED', 'LongWord').SetUInt( $0000008);
8512:
         'NOMIRRORBITMAP', 'LongWord').SetUInt( DWORD ( $80000000 ));
8513:
        Function SetLayout ( dc : HDC; dwLayout : DWORD) : DWORD');
8514:
        Function GetLayout( dc : hdc) : DWORD');
8515:
8516:
        Function IsBidi : Boolean');
8517:
       end;
8518:
8519:
       procedure SIRegister_ALMultiPartBaseParser(CL: TPSPascalCompiler);
8520: begin
          STRegister TALMultiPartBaseContent(CL);
8521:
8522:
          SIRegister_TALMultiPartBaseContents(CL);
          SIRegister_TAlMultiPartBaseStream(CL);
8523:
8524 .
          SIRegister_TALMultipartBaseEncoder(CL);
         SIRegister_TALMultipartBaseDecoder(CL);
8525:
8526:
       end;
8527:
8528:
       procedure SIRegister_ovccalc(CL: TPSPascalCompiler);
8529: begin
          TOvcCalculatorButton', '( cbNone, cbTape, cbBack, cbClearEntry, '
8530:
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 )');
          TOvcButtonInfo', 'record Position : TRect; Caption : string; Vis'
8534:
         +'ible : Boolean; end');
TOvcCalculatorOperation', '( coNone, coAdd, coSub, coMul, coDiv,'
8535:
8536:
         +' coEqual, coInvert, coPercent, coSqrt, coMemClear, coMemRecall, coMemStore'
+', coMemAdd, coMemSub, coSubTotal)');
TOvcCalcState', '( csValid, csLocked, csClear)');
TOvcCalcStates', 'set of TOvcCalcState');
8537:
8538:
8539:
8540:
          TOvcCalcColorScheme', '( cscalcCustom, cscalcWindows, cscalcDark'
8541:
8542:
           +', cscalcOcean, cscalcPlain )');
          SIRegister_TOvcCalcColors(CL);
8543:
          SIRegister TOvcCalcPanel(CL);
8544:
8545:
          SIRegister_TOvcCustomCalculatorEngine(CL);
8546:
          SIRegister_TOvcCalcTape(CL);
          TOvcCalcButtonPressedEvent', 'Procedure ( Sender : TObject; Butt'
8547:
           +'on : TOvcCalculatorButton)');
8548:
8549:
          TOvcCalculatorOption', '( coShowItemCount, coShowMemoryButtons,
           +'coShowClearTapeButton, coShowTape, coShowSeparatePercent )');
8550:
         TOvcCalculatorOptions', 'set of TOvcCalculatorOption');
SIRegister_TOvcCustomCalculator(CL);
SIRegister_TOvcCalculator(CL);
8551:
8552:
8553:
8555:
8556:
       procedure SIRegister MakeApp(CL: TPSPascalCompiler);
8557: begin
         'aZero','LongInt').SetInt( 0);
8558:
         'makeappDEF', 'LongInt').SetInt( - 1);
'CS_VREDRAW', 'LongInt').SetInt( DWORD ( 1 ));
'CS_HREDRAW', 'LongInt').SetInt( DWORD ( 2 ));
8559:
8560:
8561:
         'CS_KEYCVTWINDOW', 'LongInt').SetInt(4);
8562:
8563:
         'CS_DBLCLKS', 'LongInt').SetInt( 8);
        CS_DBECHAS, LongWord').SetUInt( $20);

'CS_CLASSDC', 'LongWord').SetUInt( $40);

'CS_PARENTDC', 'LongWord').SetUInt( $80);

'CS_NOKEYCVT', 'LongWord').SetUInt( $100)
8564:
8565:
8566:
8567:
         'CS_NOCLOSE', 'LongWord').SetUInt( $200);
'CS_SAVEBITS', 'LongWord').SetUInt( $800);
8568:
8569:
         'CS_BYTEALIGNCLIENT','LongWord').SetUInt( $1000);
'CS_BYTEALIGNWINDOW','LongWord').SetUInt( $2000);
8570:
8571:
         'CS_GLOBALCLASS', 'LongWord').SetUInt( $4000);
8572:
8573:
         'CS_IME', 'LongWord').SetUInt( $10000);
        CS_DROPSHADOW', 'LongWord').SetUInt( $20000);
//PPanelFunc', '^TPanelFunc // will not work');
TPanelFunc', 'function(iMsg, wParam, lParam: Integer): Integer)'); // will not work');
8574:
8575:
8576:
8577:
8578:
               TPanelFunc = function(iMsg, wParam, lParam: Integer): Integer;
8579:
        {\tt TMessagefunc','} \textbf{function} (\texttt{hWnd}, \texttt{iMsg}, \texttt{wParam}, \texttt{lParam} : \texttt{Integer}) : \texttt{Integer}) \\ \texttt{'}) \\ \texttt{;} \\
8580: Function SetWinClass( const ClassName : String; pMessFunc : Tmessagefunc; wcStyle : Integer) : Word');
8581:
        Function SetWinClassO( const ClassName : String; pMessFunc : TObject; wcStyle : Integer) : Word');
         TPanelStyle', '(psEdge, psTabEdge, psBorder, psTabBorder, psTab, psNone )');
TFontLook', '( flBold, flItalic, flUnderLine, flStrikeOut )');
TFontLooks', 'set of TFontLook');
8582:
8583:
8584:
8585:
8586:
8587:
8588:
8589: procedure SIRegister O32MouseMon(CL: TPSPascalCompiler);
8590:
       begin
          TMouseMonHandler', 'Procedure ( const MouseMessage, wParam, lPar'
8591:
        +'am : Integer; const ScreenPt : TPoint; const MouseWnd : TOvcHWnd)');

Procedure StartMouseMonitor( Callback : TMouseMonHandler)');
8592:
8593:
8594: Procedure StopMouseMonitor( Callback : TMouseMonHandler)
```

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8596:
8597: procedure SIRegister_ScreenSaver(CL: TPSPascalCompiler);
8598: begin
            TScreenSaverOption', '( ssoAutoAdjustFormProperties, ssoAutoHook'
8599 .
8600:
             +'KeyboardEvents, ssoAutoHookMouseEvents, ssoEnhancedMouseMoveDetection )');
            TScreenSaverOptions', 'set of TScreenSaverOption');
8601:
         'cDefaultScreenSaverOptions', 'Longfirt').Value.ts32:= ord(ssoAutoAdjustFormProperties) or ord(ssoAutoHookKeyboardEvents) or ord(ssoEnhancedMouseMoveDetection);
8602:
8603:
            TScreenSaverPreviewEvent', 'Procedure ( Sender : TObject; previewHwnd: HWND)'); SIRegister_TScreenSaver(CL);
8604:
8605:
          Procedure SetScreenSaverPassword');
8607:
8608: procedure SIRegister VectorLists(CL: TPSPascalCompiler);
8609:
         begin
8610:
            TBaseListOption', '( bloExternalMemory, bloSetCountResetsMemory)');
            TBaseListOptions', 'set of TBaseListOption');
8611:
8612:
            SIRegister_TBaseList(CL);
            SIRegister_TBaseVectorList(CL);
8613:
8614:
            SIRegister_TAffineVectorList(CL);
8615:
            SIRegister_TVectorList(CL);
8616:
            SIRegister_TTexPointList(CL);
8617:
            SIRegister_TXIntegerList(CL);
8618:
            //PSingleArrayList', '^TSingleArrayList // will not work');
SIRegister_TSingleList(CL);
8619:
8620:
            SIRegister_TByteList(CL);
8621:
            SIRegister_TQuaternionList(CL);
          Procedure QuickSortLists( startIndex, endIndex : Integer; refList : TSingleList; objList : TList);');
Procedure QuickSortLists( startIndex, endIndex : Integer; refList : TSingleList; objList : TBaseList);');
8622:
8623:
          Procedure FastQuickSortLists( startIndex, endIndex : Integer; refList : TSingleList; objList :
         TPersistentObjectList)');
8625: end;)');
8626: end;
8627:
         procedure SIRegister_JclBorlandTools(CL: TPSPascalCompiler);
8629:
         begin
            CL.AddClassN(CL.FindClass('TOBJECT'), 'EJclBorRADException');
8630:
            TJclBorRADToolKind', '( brDelphi, brCppBuilder, brBorlandDevStudio )');
8631:
            TJclBorRADToolEdition', '( deOPEN, dePRO, deSVR )');
TJclBorRADToolEdition', '( deSTD, dePRO, deCSS, deARC )');
8632:
8633:
            TJclBorRADToolPath', 'string');

'SupportedDelphiVersions', 'LongInt').SetInt( 5 or 6 or 7 or 8 or 9 or 10 or 11);

'SupportedBCBVersions', 'LongInt').SetInt( 5 or 6 or 10 or 11);

'SupportedBDSVersions', 'LongInt').SetInt( 1 or 2 or 3 or 4 or 5);
8634:
8635:
8636:
8637:
            'BorRADToolRepositoryPagesSection','String').SetString( 'Repository Pages');
'BorRADToolRepositoryDialogsPage','String').SetString( 'Dialogs');
'BorRADToolRepositoryFormsPage','String').SetString( 'Forms');
8638:
8639:
8640:
            BorRADToolRepositoryProjectsPage', 'String').SetString( 'Projects');
8642:
            BorRADToolRepositoryDataModulesPage','String').SetString( 'Data Modules');
            BorRADToolRepositoryObjectType', 'String').SetString( 'Type');

BorRADToolRepositoryFormTemplate', 'String').SetString( 'FormTemplate');
8643:
8644:
            BorRADToolRepositoryProjectTemplate','String').SetString( 'ProjectTemplate');
8645:
          BorRADToolRepositoryProjectTempiate', String').SetString( 'ProjectTempiate');
BorRADToolRepositoryObjectName', 'String').SetString( 'Name');
BorRADToolRepositoryObjectTage', 'String').SetString( 'Page');
BorRADToolRepositoryObjectTecon', 'String').SetString( 'Icon');
'BorRADToolRepositoryObjectDescr', 'String').SetString( 'Description');
'BorRADToolRepositoryObjectAuthor', 'String').SetString( 'Author');
8646:
8647:
8648:
8649:
8650:
           'BorRADToolRepositoryObjectAncestor','String').SetString( 'Ancestor');
8651:
           'BorRADToolRepositoryObjectDesigner','String').SetString( 'Designer');
'BorRADToolRepositoryDesignerDfm','String').SetString( 'dfm');
'BorRADToolRepositoryDesignerXfm','String').SetString( 'xfm');
8652:
8653:
8654:
           'BorRADToolRepositoryObjectNewForm','String').SetString( 'DefaultNewForm');
'BorRADToolRepositoryObjectMainForm','String').SetString( 'DefaultMainForm');
8655:
8656:
            'SourceExtensionDelphiPackage','String').SetString( '.dpk');
'SourceExtensionBCBPackage','String').SetString( '.bpk');
'SourceExtensionDelphiProject','String').SetString( '.dpr');
8657:
8658:
           'SourceExtensionBCBProject','String').SetString('.bpr');
'SourceExtensionBDSProject','String').SetString('.bdsproj');
8660:
8661:
           'SourceExtensionDProject','String').SetString(''.dproj');
'BinaryExtensionPackage','String').SetString(''.bpl');
'BinaryExtensionLibrary','String').SetString(''.dll');
8662:
8663:
8664:
8665:
           'BinaryExtensionExecutable', 'String').SetString( '.exe');
          CompilerExtensionDCP','String').SetString('.dep');
CompilerExtensionBPI','String').SetString('.bpi');
8666:
8667:
8668:
           CompilerExtensionLIB','String').SetString(
                                                                              '.lib'
           CompilerExtensionTDS','String').SetString(
                                                                              '.tds'
8669:
          CompilerExtensionMAP','String').SetString( '.map');
CompilerExtensionDRC','String').SetString( '.drc');
8670:
8671:
8672:
          CompilerExtensionDEF','String').SetString('.def');
          ComplerExtensionDPF', 'String').SetString('.der');
SourceExtensionCPP', 'String').SetString('.cpp');
SourceExtensionH', 'String').SetString('.h');
SourceExtensionPAS', 'String').SetString('.pas');
SourceExtensionDFM', 'String').SetString('.dfm');
8673:
8674:
8675:
                                                                           '.dfm');
8676:
           SourceExtensionXFM','String').SetString(
8677:
                                                                             .xfm');
8678:
           SourceDescriptionPAS','String').SetString(
                                                                               'Pascal source file');
          SourceDescriptionCPP','String').SetString( 'C++ source file');
8679:
          'DesignerVCL','String').SetString( 'VCL');
'DesignerCLX','String').SetString( 'CLX');
'ProjectTypePackage','String').SetString( 'package');
8680:
8681:
```

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'ProjectTypeLibrary','String').SetString( 'library');
'ProjectTypeProgram','String').SetString( 'program');
8683:
8684:
          Personality32Bit', 'String').SetString( '32 bit');
Personality64Bit', 'String').SetString( '64 bit');
PersonalityDelphi', 'String').SetString( 'Delphi');
8686:
8687:
          PersonalityDelphiDotNet', 'String').SetString( 'Delphi.net');
PersonalityDelphiDotNet', 'String').SetString( 'Delphi.net');
PersonalityECB', 'String').SetString( 'C++Builder');
PersonalityCSB', 'String').SetString( 'C#Builder');
PersonalityVB', 'String').SetString( 'Visual Basic');
8688:
8689:
8690:
8691:
          PersonalityDesign','String').SetString( 'Design');
PersonalityUnknown','String').SetString( 'Unknown personality');
8692:
8693:
          PersonalityBDS', 'String'). SetString( 'Borland Developer Studio');
           'DOFDirectoriesSection','String').SetString( 'Directories');
'DOFUnitOutputDirKey','String').SetString( 'UnitOutputDir');
'DOFSearchPathName','String').SetString( 'SearchPath');
8695:
8696:
8697:
          DOFGenditionals', 'String') .SetString( 'Conditionals');
'DOFConditionals', 'String') .SetString( 'Conditionals');
'DOFLinkerSection', 'String') .SetString( 'Linker');
8698:
8699:
         DOFPackagesKey', 'String').SetString( 'Packages');
DOFCompilerSection', 'String').SetString( 'Compiler');
DOFPackageNoLinkKey', 'String').SetString( 'PackageNoLink');
DOFAddditionalSection', 'String').SetString( 'Additional');
8700:
8701:
8702:
8703:
8704:
          DOFOptionsKey','String').SetString( 'Options');
           TJclBorPersonality', '(bpDelphi32, bpDelphi64, bpBCBuilder32, b'
+'pBCBuilder64, bpDelphiNet32, bpDelphiNet64, bpCSBuilder32, bpCSBuilder64, '
+'bpVisualBasic32, bpVisualBasic64, bpDesign, bpUnknown )');
8705:
8706:
8707:
           TJclBorPersonalities', 'set of TJclBorPersonality');
TJclBorDesigner', '( bdVCL, bdCLX )');
TJclBorDesigners', 'set of TJclBorDesigner');
8708:
8709:
8710:
            TJclBorPlatform', '( bp32bit, bp64bit)');
CL.AddClassN(CL.FindClass('TOBJECT'),'TJclBorRADToolInstallation');
8711:
8712:
8713:
            SIRegister_TJclBorRADToolInstallationObject(CL);
8714:
            SIRegister_TJclBorlandOpenHelp(CL);
            TJclHelp2Object', '( hoRegisterSession, hoRegister, hoPlugin )');
TJclHelp2Objects', 'set of TJclHelp2Object');
8715:
8716:
            SIRegister_TJclHelp2Manager(CL);
8717:
8718:
            SIRegister TJclBorRADToolIdeTool(CL);
            SIRegister_TJclBorRADToolIdePackages(CL);
8719:
8720:
            SIRegister_IJclCommandLineTool(CL);
8721:
            CL.AddClassN(CL.FindClass('TOBJECT'),'EJclCommandLineToolError');
8722:
            SIRegister_TJclCommandLineTool(CL);
8723:
            SIRegister TJclBorlandCommandLineTool(CL);
            SIRegister_TJclBCC32(CL);
8724:
            SIRegister_TJclDCC32(CL);
8725:
            TJclDCC', 'TJclDCC32');
8726:
            SIRegister_TJclBpr2Mak(CL);
8727:
8728:
            SIRegister_TJclBorlandMake(CL);
            SIRegister_TJclBorRADToolPalette(CL);
8729:
            SIRegister_TJclBorRADToolRepository(CL);
8730:
            TCommandLineTool', '(clAsm, clBcc32, clDcc32, clDccIL, clMake,clProj2Mak)');
TCommandLineTools', 'set of TCommandLineTool');
//TJclBorRADToolInstallationClass', 'class of TJclBorRADToolInstallation');
8731:
8732:
8733:
8734:
            SIRegister_TJclBorRADToolInstallation(CL);
8735:
            SIRegister_TJclBCBInstallation(CL);
8736:
            SIRegister_TJclDelphiInstallation(CL);
8737:
           SIRegister_TJclDCCIL(CL);
SIRegister_TJclBDSInstallation(CL);
8738:
            TTraverseMethod', 'Function ( Installation : TJclBorRADToolInstallation) : Boolean');
8739:
8740:
            SIRegister_TJclBorRADToolInstallations(CL);
8741:
          Function BPLFileName( const BPLPath, PackageFileName : string) : string');
          Function BinaryFileName( const OutputPath, ProjectFileName: string): string');
Function IsDelphiPackage( const FileName: string): Boolean');
8742:
8743:
8744:
          Function IsDelphiProject( const FileName : string) : Boolean');
          Function IsBCBPackage( const FileName : string) : Boolean');
Function IsBCBProject( const FileName : string) : Boolean');
8745 .
8746:
8747:
          Procedure GetDPRFileInfo(const DPRFileName: string; out BinaryExtension: string; const LibSuffix:
         PString)');
        Procedure GetBPRFileInfo(const BPRFileName: string; out BinaryFileName: string; const Description:
8748:
        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
           'ERROR_NO_MORE_FILES','LongInt').SetInt( 18);
8755:
          //CL.AddDelphiFunction('Function stat64( FileName : PChar; var StatBuffer : TStatBuf64) : Integer');
//Function fstat64( FileDes : Integer; var StatBuffer : TStatBuf64) : Integer');
//Function lstat64( FileName : PChar; var StatBuffer : TStatBuf64) : Integer');
8756:
8757:
8759:
          LPathSeparator','String').SetString(''/');
           'LDirDelimiter', 'String').SetString( '/');
8760:
           'LDirSeparator', 'String').SetString( ':');
8761:
8762:
           'JXPathDevicePrefix', 'String').SetString( '\\.\');
          'JXPathSeparator', 'String').SetString( '\');
'JXDirDelimiter', 'String').SetString( '\');
8763:
         JXPathSeparator , String /.SetString( '\');
'JXDirDelimiter','String').SetString( '\');
'JXDirSeparator','String').SetString( '\');
'JXPathUncPrefix','String').SetString( '\');
'faNormalFile','LongWord').SetUInt( $00000080);
8764:
8765:
8766:
```

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//'faUnixSpecific','').SetString( faSymLink);
JXTCompactPath', '( cpCenter, cpEnd )');
_WIN32_FILE_ATTRIBUTE_DATA', 'record dwFileAttributes : DWORD; f'
+'tCreationTime : TFileTime; ftLastAccessTime : TFileTime; ftLastWriteTime :'
8768:
8769:
8770:
8771 .
            +' TFileTime; nFileSizeHigh : DWORD; nFileSizeLow : DWORD; end');
8772:
          TWin32FileAttributeData', '_WIN32_FILE_ATTRIBUTE_DATA'); WIN32_FILE_ATTRIBUTE_DATA', '_WIN32_FILE_ATTRIBUTE_DATA').
8773:
8774:
8775:
8776: procedure SIRegister_StdVCL(CL: TPSPascalCompiler);
8777:
       begin
8778:
        LIBID_StdVCL', 'string').SetString( '{EE05DFE0-5549-11D0-9EA9-0020AF3D82DA}');
         CL.AddConstantN('IID_IProvider', 'string').SetString( '{6E644935-51F7-11D0-8D41-00A0248E4B9A}');
8779:
8780:
         IID_IStrings','string').SetString( '{EE05DFE2-5549-11D0-9EA9-0020AF3D82DA}');
         IID_IDataBroker','string').SetString('{6539BF65-6FE7-11D0-9E8C-00A02457621F}');
CL.AddInterface(CL.FindInterface('IUNKNOWN'),IProvider, 'IProvider');
8781:
8782:
          //IProviderDisp', 'dispinterface');
CL.AddInterface(CL.FindInterface('IUNKNOWN'),IStrings, 'IStrings');
8783:
8784:
          //IStringsDisp', 'dispinterface');
CL.AddInterface(CL.FindInterface('IUNKNOWN'),IDataBroker, 'IDataBroker');
8785 .
8786:
          //IDataBrokerDisp', 'dispinterface');
8787:
          SIRegister_IProvider(CL);
8788:
8789:
          SIRegister_IStrings(CL);
8790:
          SIRegister_IDataBroker(CL);
8791: end;
8792:
8793:
8794: procedure SIRegister_AxCtrls(CL: TPSPascalCompiler);
8795: begin
        //Class_DColorPropPage','TGUID').SetString( '{5CFF5D59-5946-11D0-BDEF-00A024D1875C}');
//Class_DFontPropPage','TGUID').SetString( '{5CFF5D5B-5946-11D0-BDEF-00A024D1875C}');
8796:
8797:
         //Class_DPicturePropPage','TGUID').SetString('{5CFF5D5A-5946-11D0-BDEF-00A024D1875C}');
//Class_DStringPropPage','TGUID').SetString('{F42D677E-754B-11D0-BDFB-00A024D1875C}');
8798:
8799:
          SIRegister TOleStream(CL);
8800:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TConnectionPoints');
8801:
          TConnectionKind', '( ckSingle, ckMulti )');
8802:
8803:
          SIRegister_TConnectionPoint(CL);
8804:
          SIRegister TConnectionPoints(CL);
          TDefinePropertyPage', 'Procedure ( const GUID : TGUID)');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TActiveXControlFactory');
8805:
8806:
8807:
          SIRegister_TActiveXControl(CL);
          //TActiveXControlClass', 'class of TActiveXControl');
SIRegister_TActiveXControlFactory(CL);
SIRegister_TActiveFormControl(CL);
8808:
8809:
8810:
8811:
          SIRegister_TActiveForm(CL);
8812:
           //TActiveFormClass', 'class of TActiveForm');
          SIRegister_TActiveFormFactory(CL);
8813:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TPropertyPageImpl');
8814:
          SIRegister_TPropertyPage(CL);
          //TPropertyPageClass', 'class of TPropertyPage');
SIRegister_TPropertyPageImpl(CL);
8816:
8817:
          SIRegister_TActiveXPropertyPage(CL);
8818:
8819:
          SIRegister_TActiveXPropertyPageFactory(CL);
          SIRegister_TCustomAdapter(CL);
8820:
8821:
          SIRegister_TAdapterNotifier(CL);
8822:
          SIRegister_IFontAccess(CL);
SIRegister_TFontAdapter(CL);
8823:
8824:
          SIRegister_IPictureAccess(CL);
8825:
          SIRegister_TPictureAdapter(CL);
8826:
          SIRegister_TOleGraphic(CL);
          SIRegister_TStringsAdapter(CL);
8827:
8828:
          SIRegister_TReflectorWindow(CL);
8829:
         Procedure EnumDispatchProperties(Dispatch:IDispatch; PropType:TGUID; VTCode:Integer;PropList:TStrings)');
         //Procedure GetOleFont( Font : TFont; var OleFont : IFontDisp)');
//Procedure SetOleFont( Font : TFont; OleFont : IFontDisp)');
8830:
8831:
         //Procedure GetOlePicture( Picture: TPicture; var OlePicture: IPictureDisp)');
//Procedure SetOlePicture( Picture: TPicture; OlePicture: IPictureDisp)');
8832:
8833:
        Procedure GetOleStrings(Strings: TStrings; var OleStrings: IStrings)
Procedure SetOleStrings(Strings: TStrings; OleStrings: IStrings)');
8834:
8835:
8836:
        Function ParkingWindow : HWND');
8837:
       end
8838:
8839:
       procedure SIRegister_GLVectorFileObjects(CL: TPSPascalCompiler);
8840: begin
          CL.AddClassN(CL.FindClass('TOBJECT'),'TMeshObjectList');
8841:
          CL.AddClassN(CL.FindClass('TOBJECT'),'TFaceGroups');
8842:
          TMeshAutoCentering', '( macCenterX, macCenterY, macCenterZ, macUseBarycenter )');
TMeshAutoCenterings', 'set of TMeshAutoCentering');
TMeshObjectMode', '( momTriangles, momTriangleStrip, momFaceGroups )');
SIRegister_TBaseMeshObject(CL);
8843:
8844:
8845:
8846:
          CL.AddClassN(CL.FindClass('TOBJECT'),'TSkeletonFrameList');
TSkeletonFrameTransform', '( sftRotation, sftQuaternion )');
8847:
8848:
          SIRegister TSkeletonFrame(CL);
8849:
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);
          CL.AddClassN(CL.FindClass('TOBJECT'),'TSkeletonColliderList');
```

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8857:
          SIRegister TSkeletonCollider(CL);
8858:
          SIRegister_TSkeletonColliderList(CL);
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TGLBaseMesh');
8859:
          TBlendedLerpInfo', 'record frameIndex1 : Integer; frameIndex2 : '
+'Integer; lerpFactor : Single; weight : Single; externalPositions : TAffine'
8860:
8861:
            +'VectorList; externalRotations : TAffineVectorList; externalQuaternions : T
8862:
            +'QuaternionList; end');
8863:
8864:
          SIRegister_TSkeleton(CL);
          TMeshObjectRenderingOption', '( moroGroupByMaterial )');
TMeshObjectRenderingOptions', 'set of TMeshObjectRenderingOption');
8865:
8866:
8867:
          SIRegister_TMeshObject(CL);
          SIRegister_TMeshObjectList(CL);
          //TMeshObjectListClass', 'class of TMeshObjectList');
CL.AddClassN(CL.FindClass('TOBJECT'),'TMeshMorphTargetList');
8869:
8870:
8871:
          SIRegister TMeshMorphTarget(CL);
8872:
          SIRegister_TMeshMorphTargetList(CL);
8873:
          SIRegister_TMorphableMeshObject(CL);
          Stregister_ImorphableWeshobject(Cf),

TvertexBoneWeight', 'record BoneID : Integer; Weight : Single; end');

//PVertexBoneWeightArray', '^TVertexBoneWeightArray // will not wo'rk');

//PVerticesBoneWeightS', '^TVerticesBoneWeights // will not work');

TvertexBoneWeightDynArray', 'array of TvertexBoneWeight');
8874 .
8875:
8876:
8877:
8878:
          SIRegister_TSkeletonMeshObject(CL);
8879:
          SIRegister_TFaceGroup(CL);
          TraceGroupMeshMode', '( fgmmTriangles, fgmmTriangleStrip, fgmmFl'
+'atTriangles, fgmmTriangleFan, fgmmQuads )');
8880:
8881:
8882:
          SIRegister_TFGVertexIndexList(CL);
8883:
          SIRegister_TFGVertexNormalTexIndexList(CL);
          SIRegister_TFGIndexTexCoordList(CL);
SIRegister_TFaceGroups(CL);
TMeshNormalsOrientation', '( mnoDefault, mnoInvert )');
8884:
8885:
8886:
8887:
          SIRegister_TVectorFile(CL);
          //TVectorFileClass', 'class of TVectorFile');
SIRegister_TGLGLSMVectorFile(CL);
8888:
8889:
8890:
          SIRegister_TGLBaseMesh(CL);
          SIRegister_TGLFreeForm(CL);
8891:
         TGLActorOption', '( aoSkeletonNormalizeNormals )');
TGLActorOptions', 'set of TGLActorOption');
cDefaultGLActorOptions', 'LongInt').Value.ts32 := ord(aoSkeletonNormalizeNormals);
8892:
8893:
8894:
8895:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TGLActor');
8896:
          TActorAnimationReference',
                                              '( aarMorph, aarSkeleton, aarNone )');
8897:
          SIRegister TActorAnimation(CL);
          TActorAnimationName', 'String');
SIRegister_TActorAnimations(CL);
8898:
8899:
          SIRegister_TGLBaseAnimationControler(CL);
8900:
8901:
          SIRegister_TGLAnimationControler(CL);
          TActorFrameInterpolation', '( afpNone, afpLinear )');
TActorAnimationMode', '( aamNone, aamPlayOnce, aamLoop, aamBounc'
+'eForward, aamBounceBackward, aamLoopBackward, aamExternal )');
8902:
8903:
8905:
          SIRegister_TGLActor(CL);
8906:
          SIRegister_TVectorFileFormat(CL);
8907:
          SIRegister TVectorFileFormatsList(CL);
8908:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'EInvalidVectorFile');
         Function GetVectorFileFormats : TVectorFileFormatsList');
8909:
8910:
         Function VectorFileFormatsFilter : String');
8911:
         Function VectorFileFormatsSaveFilter : String');
8912:
         Function VectorFileFormatExtensionByIndex( index : Integer) : String');
         //Procedure RegisterVectorFileFormat(const aExtension, aDescription:String; aClass:TVectorFileClass)');
8913:
         //Procedure UnregisterVectorFileClass( aClass : TVectorFileClass)');
8914:
8915:
8916:
8917:
       procedure SIRegister_StdVCL(CL: TPSPascalCompiler);
8918:
       begin
8919:
        LIBID_StdVCL', 'string').SetString( '{EE05DFE0-5549-11D0-9EA9-0020AF3D82DA}');
         IID_IProvider', 'string').SetString( '{6E644935-51F7-11D0-8D41-00A0248E4B9A}');
IID_IStrings', 'string').SetString( '{EE05DFE2-5549-11D0-9EA9-0020AF3D82DA}');
8920:
8921:
         IID_IDataBroker', 'string').SetString( '{6539BF65-6FE7-11D0-9E8C-00A02457621F}');
8922:
8923:
          CL.AddInterface(CL.FindInterface('IUNKNOWN'),IProvider,
8924:
          //IProviderDisp', 'dispinterface');
          CL.AddInterface(CL.FindInterface('IUNKNOWN'), IStrings, 'IStrings');
8925:
          //IStringsDisp', 'dispinterface');
CL.AddInterface(CL.FindInterface('IUNKNOWN'),IDataBroker, 'IDataBroker');
8926:
8927:
          //IDataBrokerDisp', 'dispinterface');
SIRegister_IProvider(CL);
8928:
8929:
          SIRegister_IStrings(CL);
8930:
8931:
          SIRegister_IDataBroker(CL);
8932:
8933:
8934: procedure SIRegister AxCtrls(CL: TPSPascalCompiler);
8935:
       begin
        Class_DColorPropPage','TGUID').SetString( '{5CFF5D59-5946-11D0-BDEF-00A024D1875C}');
Class_DFontPropPage','TGUID').SetString( '{5CFF5D5B-5946-11D0-BDEF-00A024D1875C}');
8937:
        Class_DPicturePropPage','TGUID').SetString( '{5CFF5D5A-5946-11D0-BDEF-00A024D1875C}');
Class_DStringPropPage','TGUID').SetString( '{F42D677E-754B-11D0-BDFB-00A024D1875C}');
SIRegister_TOleStream(CL);
8938:
8939:
8940:
8941:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TConnectionPoints');
8942:
          TConnectionKind', '( ckSingle, ckMulti )');
8943:
          SIRegister_TConnectionPoint(CL);
8944:
          SIRegister_TConnectionPoints(CL);
          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');
             SIRegister_TActiveXControlFactory(CL);
8949 .
8950:
             SIRegister_TActiveFormControl(CL);
8951:
             SIRegister TActiveForm(CL);
8952:
              //TActiveFormClass', 'class of TActiveForm');
             SIRegister_TActiveFormFactory(CL);
8953:
             CL.AddClassN(CL.FindClass('TOBJECT'),'TPropertyPageImpl');
8954:
8955:
             SIRegister_TPropertyPage(CL);
             //TPropertyPageClass', 'class of TPropertyPage');
SIRegister_TPropertyPageImpl(CL);
8956:
8957:
8958:
             SIRegister_TActiveXPropertyPage(CL);
8959:
             SIRegister_TActiveXPropertyPageFactory(CL);
             SIRegister TCustomAdapter(CL);
8960:
8961:
             SIRegister_TAdapterNotifier(CL);
             SIRegister_IFontAccess(CL);
8962:
8963:
             SIRegister_TFontAdapter(CL);
             SIRegister_IPictureAccess(CL);
8964:
8965:
             SIRegister_TPictureAdapter(CL);
             SIRegister_ToleGraphic(CL);
8966:
8967:
             SIRegister_TStringsAdapter(CL);
8968:
             SIRegister_TReflectorWindow(CL);
8969:
8970:
8971:
         procedure SIRegister_synacode(CL: TPSPascalCompiler);
8972:
         begin
8973:
             TSpecials', 'set of Char');
8974:
           CL.AddConstantN('SpecialChar', 'TSpecials').SetSet( '=()[]<>:;,@/?\"_');
            Const('SpecialChar', 'TSpecials').SetSet( '=()[]<>:;,@/?\"_');
8975:
8976:
            Const('URLFullSpecialChar','TSpecials').SetSet( ';/?:@=&#+');
            Const('TableBase64'ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/=');
8977:
           Const('TableBase64mod'ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+,=');
Const('TableUU'(`!"#$\%\''()\*+,-./0123456789\:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_');
8978:
8979:
            Const('TableXX'(+-0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz');
8980:
           Const('ReTablebase64','Char').SetString( #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$40 + #$3E + #$40 + #$40 + #$3E + #$40 + #$40 + #$3E + #$3
8981:
                                                                                                                                                          #$40
                                                                                                                                                                       #$40 + <u>#$40</u>
          #$40 + <u>#$3E</u> + <u>#$40</u> + <u>#$40</u> + <u>#$40</u> + <u>#$3F</u> + <u>#$34</u>
                                                                                                                                                           #$3A +
                                                                                                                                                                       #$3B + #$3C
                     #$40 +
                                 #$40 +
                                              #$40
                                                      + #$40 +
                                                                     #$40 +
                                                                                                                                                                                + #$06
          #$3D +
                                                                                  #$40
                                                                                              #$40 + #$00
                                                                                                                   + #$01
                                                                                                                                  #$02
                                                                                                                                               #$03
                                                                                                                                                           #$04
                                                                                                                                                                       #$05
          #$07 +
                              + #$09
                                                                                                                      #$10
                                                                                                                                                           #$13
                     #$08
                                              #$0A
                                                      + #$0B
                                                                     #$0C
                                                                                  #$0D
                                                                                              #$0E
                                                                                                          #$0F
                                                                                                                                   #$11
                                                                                                                                               #$12
                                                                                                                                                                                + #$15
                                                                                                                                                                       #$14
          #$1F + #$20 +
                                 #$21
                                          + #$22
                                                      + #$23 +
                                                                      #$24
                                                                                  #$25
                                                                                              #$26
                                                                                                          #$27
                                                                                                                       #$28
                                                                                                                                   #$29
                                                                                                                                               #$2A
                                                                                                                                                           #$2B
                                                                                                                                                                       #$2C
                                                                                                                                                                                   #$2D
                      #$2F + #$30 + #$31
          #$2E +
                                                      + #$32 + #$33
                                                                                  #$40
                                                                                              #$40
                                                                                                          #$40
                                                                                                                      #$40
                                                                                                                                   #$40
                                                                                                                                               #$40);
                                                                                                                                                         #$06
           CL.AddConstantN('ReTableUU
                                                                                            #$01 +
                                                                      ).SetString(
                                                                                                         #$02
                                                                                                                                 #$04 +
                                                                                                                                             #$05 +
                                                          , 'Char
                                                                                                                     #$03 +
          #$09 + #$0A + #$0B +
                                              #$0C +
                                                         #$0D + #$0E
                                                                                  #$0F
                                                                                                          #$11
                                                                                                                                                           #$15
                                                                                              #$10
                                                                                                                       #$12
                                                                                                                                   #$13
                                                                                                                                               #$14
                                                                                                                                                                       #$16 +
                                 #$1A
#$29
                                              #$1B
                                                                                                                                               #$23
#$32
                                                                      #$1D
                                                                                                                       #$30
                                                                                                                                   #$31
                                                                                                                                                           #$33
          #$27 + #$28
                                              #$2A
                                                          #$2B
                                                                      #$2C
                                                                                  #$2D
                                                                                              #$2E
                                                                                                          #$2F
                                                                                                                                                                       #$34
                                                                                                                                                                                + #$35
          #$36 + #$37
                              + #$38
                                              #$39
                                                         #$3A
                                                                      #$3B
                                                                                  #$3C
                                                                                              #$3D
                                                                                                          #$3E
                                                                                                                       #$3F
                                                                                                                                   #$00
                                                                                                                                               #$40
                                                                                                                                                           #$40
                                                                                                                                                                       #$40
                                                                                                                                                                                + #$40
          #$40 +
                     #$40
                                  #$40
                                              #$40
                                                          #$40
                                                                      #$40
                                                                                  #$40
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                                                                                                                       #$40
                                                                                                                                   #$40
                                                                                                                                               #$40
                                                                                                                                                           #$40
                                                                                                                                                                                + #$40
                                                                                                                                                                       #$40
                      #$40
                                  #$40
                                              #$40
                                                          #$40
                                                                      #$40
                                                                                   #$40
                                                                                               #$40
                                                                                                           #$40
                                                                                                                       #$40
                                                                                                                                   #$40
                                                                                                                                               #$40
                                                                                                                                                           #$40)
                                                          ,'Char'
                                                                      ).SetString(
8983:
            CL.AddConstantN('ReTableXX
                                                                                             #$40
                                                                                                         #$40
                                                                                                                     #$40
                                                                                                                                 #$40 +
                                                                                                                                             #$40
                                                                                                                                                         #$40 +
                                                                                                                                                                     #$40 +
                                                                                                                                                                                 #$40 +
                                                                                                                                                           #$07
                                              #$40 + #$01 +
                                                                                              #$02
                                                                                                          #$03
                                                                                                                       #$04
                                                                                                                                   #$05
                                                                                                                                                                       #$08 +
          #$40 + #$40 + #$00 +
                                                                     #$40
                                                                              +
                                                                                  #$40
                                                                                                                                               #$06
                                                                                                                                                                                   #$09
                                                                                                                                                                                + #$11
                                  #$40
                                              #$40
                                                          #$40
                                                                      #$40
                                                                                  #$40
                                                                                              #$40
                                                                                                          #$40
                                                                                                                       #$0C
                                                                                                                                   #$0D
                                                                                                                                               #$0E
                                                                                                                                                           #$0F
          #$0A
                      #$0B
                                                                                                                                                                       #$10
                                                                      #$17
                      #$13
                                  #$14
                                                          #$16
                                                                                  #$18
                                                                                              #$19
                                                                                                                       #$1B
                                                                                                                                   #$1C
                                                                                                                                               #$1D
                                                                                                                                                           #$1E
                                                                                                                                                                                   #$20
                                                                      #$40
                                                                                   #$40
                                                                                              #$40
                                                                                                           #$40
                                                                                                                       #$40
                                                                                                                                   #$40
          #$2A +
                     #$2B +
                                  #$2C
                                              #$2D
                                                          #$2E
                                                                  +
                                                                      #$2F
                                                                                  #$30
                                                                                              #$31
                                                                                                          #$32
                                                                                                                       #$33
                                                                                                                                   #$34
                                                                                                                                               #$35
                                                                                                                                                           #$36
                                                                                                                                                                       #$37
                                                                                                                                                                                   #$38
          #$39
                     #$3A +
                                              #$3C +
                                  #$3B
                                                         #$3D
                                                                      #$3E
                                                                                  #$3F
                                                                                              #$40
                                                                                                          #$40
                                                                                                                       #$40
                                                                                                                                   #$40
                                                                                                                                               #$40
                                                                                                                                                           #$40);
8984:
8985:
8986:
         procedure SIRegister synachar(CL: TPSPascalCompiler);
8987:
8988:
         begin
8989:
                                 '( ISO_8859_1, ISO_8859_2, ISO_8859_3, ISO_8859_4, I'
               +'SO_8859_5, ISO_8859_6, ISO_8859_7, ISO_8859_8, ISO_8859_9, ISO_8859_10, IS'
+'O_8859_13, ISO_8859_14, ISO_8859_15, CP1250, CP1251, CP1252, CP1253, CP125'
8990:
8991:
               +'4, CP1255, CP1256, CP1257, CP1258, KO18_R, CP895, CP852, UCS_2, UCS_4, UTF
+'_8, UTF_7, UTF_7mod, UCS_2LE, UCS_4LE, UTF_16, UTF_16LE, UTF_32, UTF_32LE,'
8992:
8993:
8994:
                   C99, JAVA, ISO_8859_16, KOI8_U, KOI8_RU, CP862, CP866, MAC, MACCE, MACICE
               +', MACCRO, MACRO, MACCYR, MACUK, MACGR, MACTU, MACHEB, MACAR, MACTH, ROMAN8'
8995:
               +', NEXTSTEP, ARMASCII, GEORGIAN_AC, GEORGIAN_PS, KOI8_T, MULELAO, CP1133, T'
+'IS620, CP874, VISCII, TCVN, ISO_IR_14, JIS_X0201, JIS_X0208, JIS_X0212, GB'
+'1988_80, GB2312_80, ISO_IR_165, ISO_IR_149, EUC_JP, SHIFT_JIS, CP932, ISO_'
8996:
8997:
8998:
               +'2022_JP, ISO_2022_JP1, ISO_2022_JP2, GB2312, CP356, GB18030, ISO_2022_CN, +'ISO_2022_CNE, HZ, EUC_TW, BIG5, CP950, BIG5_HKSCS, EUC_KR, CP949, CP1361, '+'ISO_2022_KR, CP737, CP775, CP853, CP857, CP858, CP860, CP861, CP863'
8999:
9000:
9001:
                     CP864, CP865, CP869, CP1125
9002:
9003:
             TMimeSetChar', 'set of TMimeChar');
9004:
         end;
9005:
9006: procedure SIRegister_synaser(CL: TPSPascalCompiler);
9007:
         begin
9008:
           CL.AddConstantN('synCR','Char').SetString( #$0d);
           Const'synLF','Char').SetString( #$0a);
Const'cSerialChunk','LongInt').SetInt( 8192);
Const'LockfileDirectory','String').SetString( '/var/lock');
9009:
9010:
9011:
9012:
            Const'PortIsClosed','LongInt').SetInt( -
           Const'ErrAlreadyOwned','LongInt').SetInt(9991);
Const'ErrAlreadyInUse','LongInt').SetInt(9992);
9013:
9014:
            Const'ErrWrongParameter','LongInt').SetInt( 9993);
9015:
            Const'ErrPortNotOpen','LongInt').SetInt( 9994);
```

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9017:
         Const'ErrNoDeviceAnswer','LongInt').SetInt( 9995);
9018:
         Const'ErrMaxBuffer','LongInt').SetInt( 9996);
         Const'ErrTimeout','LongInt').SetInt( 9997);
9020:
         Const'ErrNotRead','LongInt').SetInt( 9998);
9021:
         Const'ErrFrame','LongInt').SetInt( 9999);
         Const'ErrOverrun','LongInt').SetInt( 10000);
9022:
         Const'ErrRxOver','LongInt').SetInt( 10001);
9023:
         Const ErrRxParity','LongInt').SetInt( 10002);
Const'ErrTxFull','LongInt').SetInt( 10003);
Const'dcb_Binary','LongWord').SetUInt( $00000001);
9024:
9025:
9026:
         Const dcb_ParityCheck', 'LongWord').SetUInt( $0000002);
Const'dcb_OutxCtsFlow', 'LongWord').SetUInt( $00000004);
9027:
9029:
         Const'dcb_OutxDsrFlow','LongWord').SetUInt( $00000008);
         Const'dcb_btrControlMask','LongWord').SetUInt( $00000030);
Const'dcb_btrControlDisable','LongWord').SetUInt( $00000000);
Const'dcb_btrControlEnable','LongWord').SetUInt( $00000010);
9030:
9031:
9032:
         Const'dcb_DtrControlHandshake','LongWord').SetUInt( $00000020);
9033:
         Const dcb_DsrSensivity','LongWord').SetUInt( $0000040);
Const'dcb_TXContinueOnXoff','LongWord').SetUInt( $00000080);
Const'dcb_OutX','LongWord').SetUInt( $00000100);
Const'dcb_InX','LongWord').SetUInt( $00000200);
9034:
9035:
9036:
9037:
9038:
         Const'dcb_ErrorChar','LongWord').SetUInt( $00000400);
9039:
         Const'dcb_NullStrip','LongWord').SetUInt( $00000800);
         Const'dcb_RtsControlMask','LongWord').SetUInt( $00003000);
Const'dcb_RtsControlDisable','LongWord').SetUInt( $00000000);
Const'dcb_RtsControlEnable','LongWord').SetUInt( $00001000);
9040:
9041:
9042:
9043:
         Const'dcb_RtsControlHandshake','LongWord').SetUInt( $00002000);
         Const'dcb_RtsControlToggle','LongWord').SetUInt( $00003000);
Const'dcb_AbortOnError','LongWord').SetUInt( $00004000);
Const'dcb_Reserveds','LongWord').SetUInt( $FFFF8000);
9044:
9045:
9046:
9047:
         Const'synSB1','LongInt').SetInt( 0);
9048:
         Const'SBlandHalf','LongInt').SetInt( 1);
         Const'synSB2','LongInt').SetInt( 2);
Const'synINVALID_HANDLE_VALUE','LongInt').SetInt( THandle ( - 1 ));
9049:
9050:
         Const'CS7fix','LongWord').SetUInt( $0000020);
9051:
          synTDCB', 'record DCBlength : DWORD; BaudRate : DWORD; Flags : Long'
9052:
            +'int; wReserved : Word; XonLim : Word; XoffLim : Word; ByteSize : Byte; Par' +'ity : Byte; StopBits : Byte; XonChar : CHAR; XoffChar : CHAR; ErrorChar : '
9053:
9054:
9055:
             +'CHAR; EofChar : CHAR; EvtChar : CHAR; wReserved1 : Word; end');
9056:
           //PDCB', '^TDCB // will not work');
         //Const'MaxRates','LongInt').SetInt( 18);
//Const'MaxRates','LongInt').SetInt( 30);
//Const'MaxRates','LongInt').SetInt( 19);
9057:
9058:
9059:
         Const'o_SYNC','LongWord').SetUInt( $0080);
Const'synOK','LongInt').SetInt( 0);
Const'synErr','LongInt').SetInt( integer ( - 1 ));
9060:
9061:
9062:
          THookSerialReason','( HR_SerialClose, HR_Connect, HR_CanRead, HR_CanWrite, HR_ReadCount, HR_WriteCount,
9063:
        HR_Wait )');
          Type('ThookSerialStatus', 'Procedure (Sender:TObject; Reason:THookSerialReason; const Value:string)');
           SIRegister_ESynaSerError(CL);
9065:
9066:
          SIRegister TBlockSerial(CL);
9067:
         CL.AddDelphiFunction('Function GetSerialPortNames : string');
9068: end;
9069:
9070:
9071: procedure SIRegister_tlntsend(CL: TPSPascalCompiler);
        begin
9073:
         Const'cTelnetProtocol','String').SetString( '23');
         Const'cSSHProtocol','String').SetString( '22');
Const'TLNT_EOR','Char').SetString( #239);
Const'TLNT_SE','Char').SetString( #240);
9074:
9075:
9076:
         Const'TLNT_NOP','Char').SetString(
9077:
9078:
         Const'TLNT_DATA_MARK','Char').SetString( #242);
9079:
         Const'TLNT_BREAK','Char').SetString( #243);
         Const'TLNT_IP','Char').SetString( #244);
Const'TLNT_AO','Char').SetString( #245);
9080:
9081:
9082:
         Const'TLNT_AYT','Char').SetString(
9083:
         Const'TLNT_EC','Char').SetString( #247);
         Const'TLNT_EL','Char').SetString( #248);
9084:
         Const'TLNT_GA', 'Char'). SetString( #249);
9085:
         Const'TLNT_SB','Char').SetString( #250);
9086:
9087:
         Const'TLNT_WILL','Char').SetString( #251);
9088:
         Const'TLNT_WONT','Char').SetString( #252);
         Const'TLNT_DO','Char').SetString( #253);
9089:
9090:
         Const'TLNT_DONT','Char').SetString(
9091:
         Const'TLNT_IAC','Char').SetString( #255);
          TTelnetState', '( tsDATA, tsIAC, tsIAC_SB, tsIAC_WILL, tsIAC_DO,'
+' tsIAC_WONT, tsIAC_DONT, tsIAC_SBIAC, tsIAC_SBDATA, tsSBDATA_IAC )');
SIRegister_TTelnetSend(CL);
9092:
9093:
9094:
9095:
9096:
        procedure SIRegister_pingsend(CL: TPSPascalCompiler);
9097:
9098: begin
9099:
         Const'ICMP_ECHO', 'LongInt').SetInt( 8);
         Const'ICMP_ECHOREPLY', 'LongInt').SetInt( 0);
Const'ICMP_UNREACH', 'LongInt').SetInt( 3);
9100:
9101:
         Const'ICMP_TIME_EXCEEDED', LongInt').SetInt( 11);
Const'ICMP6_ECHO', LongInt').SetInt( 128);
9102:
9103:
         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);
            TICMPError',
                                '( IE_NoError, IE_Other, IE_TTLExceed, IE_UnreachOt'
9107:
9108.
             +'her, IE_UnreachRoute, IE_UnreachAdmin, IE_UnreachAddr, IE_UnreachPort )');
9109:
           STRegister TPINGSend(CL);
          CL.AddDelphiFunction('Function PingHost( const Host : string) : Integer');
CL.AddDelphiFunction('Function TraceRouteHost( const Host : string) : string');
9110:
9111:
9112:
9113:
        procedure SIRegister_asnlutil(CL: TPSPascalCompiler);
9114:
9115:
        begin
          Const'synASN1_BOOL','LongWord').SetUInt( $01);
Const'synASN1_INT','LongWord').SetUInt( $02);
9116:
9117:
          Const'synASN1_OCTSTR','LongWord').SetUInt( $04);
9118:
          Const'synASN1_NULL','LongWord').SetUInt( $05);
9119:
9120:
          Const'synASN1_OBJID','LongWord').SetUInt( $06);
          Const'synASN1_ENUM','LongWord').SetUInt( $0a);
9121:
          Const'synASN1_SEQ','LongWord').SetUInt( $30);
Const'synASN1_SETOF','LongWord').SetUInt( $31);
Const'synASN1_IPADDR','LongWord').SetUInt( $40);
9122.
9123:
9124:
          Const'synASN1_COUNTER','LongWord').SetUInt(
9125:
          Const'synASN1_GAUGE','LongWord').SetUInt( $42);
9126:
         Const 'synASN1_TIMETICKS','LongWord').SetUInt( $43);
Const 'synASN1_OPAQUE','LongWord').SetUInt( $44);
9127:
9128:
9129:
        end;
9130:
9131: procedure SIRegister_dnssend(CL: TPSPascalCompiler);
9132: begin
          Const'cDnsProtocol','String').SetString( '53');
9133:
          Const'QTYPE_A','LongInt').SetInt( 1);
Const'QTYPE_NS','LongInt').SetInt( 2);
9135:
          Const 'QTYPE_MD', 'LongInt').SetInt(3);
Const 'QTYPE_MF', 'LongInt').SetInt(4);
9136:
9137:
9138:
          Const'QTYPE_CNAME','LongInt').SetInt( 5);
          Const'QTYPE_SOA','LongInt').SetInt( 6);
Const'QTYPE_MB','LongInt').SetInt( 7);
9139:
9140:
          Const 'QTYPE_MG', 'LongInt') .SetInt( 8);
Const 'QTYPE_MR', 'LongInt') .SetInt( 9);
9141:
9142:
          Const QTYPE_NULL', 'LongInt').SetInt( 10);
Const QTYPE_WKS', 'LongInt').SetInt( 11);
Const QTYPE_PTR', 'LongInt').SetInt( 12);
9143:
9144:
9145:
          Const'QTYPE_HINFO', 'LongInt').SetInt( 13);
Const'QTYPE_MINFO', 'LongInt').SetInt( 14);
9146:
9147:
          Const 'OTYPE_MX', 'LongInt').SetInt( 15);
Const 'QTYPE_TXT', 'LongInt').SetInt( 16);
Const 'QTYPE_RP', 'LongInt').SetInt( 17);
9148:
9149:
9150:
          Const'QTYPE_AFSDB','LongInt').SetInt( 18);
9151:
          Const'QTYPE_X25','LongInt').SetInt( 19);
9152:
          Const 'QTYPE_ISDN','LongInt').SetInt( 20);
Const 'QTYPE_RT','LongInt').SetInt( 21);
Const 'QTYPE_NSAP','LongInt').SetInt( 22);
9153:
9154:
9155:
          Const'QTYPE_NSAPPTR','LongInt').SetInt( 23);
9156:
          Const'QTYPE_SIG','LongInt').SetInt( 24);
9157:
          Const'QTYPE_KEY', LongInt').SetInt( 25);
Const'QTYPE_PX', 'LongInt').SetInt( 26);
9158:
9159:
          Const'QTYPE_GPOS','LongInt').SetInt( 27);
9160:
          Const'QTYPE_AAAA','LongInt').SetInt( 28);
9161:
          Const'QTYPE_LOC','LongInt').SetInt( 29);
9162:
9163:
          Const'QTYPE_NXT','LongInt').SetInt( 30);
          Const'OTYPE SRV', 'LongInt').SetInt( 33);
9164:
          Const'QTYPE_NAPTR','LongInt').SetInt( 35);
9165:
9166:
          Const'QTYPE_KX','LongInt').SetInt( 36);
          Const QTYPE_SPF', LongInt').SetInt( 99);
Const QTYPE_AXFR', LongInt').SetInt( 252);
Const 'QTYPE_MAILB', LongInt').SetInt( 253);
9167:
9168:
9169:
          Const'QTYPE_MAILA','LongInt').SetInt( 254);
9170:
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
         Const'cLDAPProtocol', 'String').SetString( '389');
Const'LDAP_ASN1_BIND_REQUEST', 'LongWord').SetUInt( $60);
Const'LDAP_ASN1_BIND_RESPONSE', 'LongWord').SetUInt( $61);
Const'LDAP_ASN1_UNBIND_REQUEST', 'LongWord').SetUInt( $42);
Const'LDAP_ASN1_SEARCH_REQUEST', 'LongWord').SetUInt( $63);
9178:
9179:
9180:
9181:
9182:
          Const'LDAP_ASN1_SEARCH_ENTRY', 'LongWord').SetUInt( $64);
Const'LDAP_ASN1_SEARCH_DONE', 'LongWord').SetUInt( $65);
9183:
9184:
          CONST'LDAP_ASN1_SEARCH_REFERENCE', 'LongWord').SetUInt( $73);
CONST'LDAP_ASN1_MODIFY_REQUEST', 'LongWord').SetUInt( $66);
CONST'LDAP_ASN1_MODIFY_RESPONSE', 'LongWord').SetUInt( $67);
9185:
9186:
9187:
          Const LDAP_ASN1_MODIFI_RESPONSE , LongWord ).SetUInt( $68);
Const LDAP_ASN1_ADD_REQUEST', 'LongWord').SetUInt( $69);
Const LDAP_ASN1_DEL_REQUEST', 'LongWord').SetUInt( $4A);
Const LDAP_ASN1_DEL_RESPONSE', 'LongWord').SetUInt( $6B);
9188:
9189:
9190:
9191:
          Const'LDAP_ASN1_MODIFYDN_REQUEST','LongWord').SetUInt( $6C);
Const'LDAP_ASN1_MODIFYDN_RESPONSE','LongWord').SetUInt( $6D);
9192:
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Const'LDAP_ASN1_COMPARE_REQUEST','LongWord').SetUInt( $6E);
Const'LDAP_ASN1_COMPARE_RESPONSE','LongWord').SetUInt( $6F);
9194:
9195:
         Const'LDAP_ASN1_ABANDON_REQUEST','LongWord').SetUInt( $70);
9196:
        Const'LDAP_ASN1_EXT_REQUEST','LongWord').SetUInt( $77);
Const'LDAP_ASN1_EXT_RESPONSE','LongWord').SetUInt( $78);
9197 .
9198:
          SIRegister_TLDAPAttribute(CL);
9199:
9200:
          SIRegister_TLDAPAttributeList(CL);
          SIRegister_TLDAPResult(CL);
9201:
9202:
          SIRegister_TLDAPResultList(CL);
          TLDAPModifyOp', '( MO_Add, MO_Delete, MO_Replace )');
TLDAPSearchScope', '( SS_BaseObject, SS_SingleLevel, SS_WholeSubtree )');
TLDAPSearchAliases', '( SA_NeverDeref, SA_InSearching, SA_FindingBaseObj, SA_Always )');
9203:
9204:
9206:
          SIRegister_TLDAPSend(CL);
        Function LDAPResultDump( const Value : TLDAPResultList) : AnsiString');
9207:
9208:
       end;
9209:
9210: procedure SIRegister_slogsend(CL: TPSPascalCompiler);
9211: begin
9212:
        Const'cSysLogProtocol', 'String'). SetString( '514');
9213:
        Const'FCL_Kernel','LongInt').SetInt( 0);
        Const FCL_UserLevel', 'LongInt').SetInt( 1);
Const FCL_MailSystem', 'LongInt').SetInt( 2);
9214:
9215:
        Const'FCL_System','LongInt').SetInt( 3);
Const'FCL_Security','LongInt').SetInt( 4);
Const'FCL_Syslogd','LongInt').SetInt( 5);
9216:
9217:
9218:
9219:
         Const'FCL_Printer','LongInt').SetInt( 6);
9220:
        Const'FCL_News','LongInt').SetInt( 7);
Const'FCL_UUCP','LongInt').SetInt( 8);
Const'FCL_Clock','LongInt').SetInt( 9);
9221:
9222:
        Const'FCL_Authorization','LongInt').SetInt( 10);
9223:
        Const'FCL_FTP','LongInt').SetInt( 11);
Const'FCL_NTP','LongInt').SetInt( 12);
9224:
9225:
        Const'FCL_LogAudit','LongInt').SetInt( 13);
Const'FCL_LogAlert','LongInt').SetInt( 14);
9226:
9227:
         Const'FCL_Time','LongInt').SetInt( 15);
9228:
9229:
        Const'FCL_Local0','LongInt').SetInt( 16);
        Const'FCL_Local1', 'LongInt').SetInt( 17);
Const'FCL_Local2', 'LongInt').SetInt( 18);
9230:
9231:
9232:
        Const'FCL_Local3','LongInt').SetInt( 19);
9233:
         Const'FCL_Local4','LongInt').SetInt(
        Const'FCL_Local5','LongInt').SetInt( 21);
9234:
        Const'FCL_Local6','LongInt').SetInt( 22);
9235:
        Const'FCL_Local7','LongInt').SetInt( 23);
9236:
          TSyslogSeverity', '( Emergency, Alert, Critical, Error, Warning, Notice, Info, Debug )');
9237:
9238:
          SIRegister_TSyslogMessage(CL);
9239:
          SIRegister_TSyslogSend(CL);
9240:
        Function ToSysLoq(const SyslogServer: string; Facil:Byte; Sever:TSyslogSeverity;const
       Content: string): Boolean;
9241: end;
9242:
9243: procedure SIRegister_mimepart(CL: TPSPascalCompiler);
9244:
       begin
          CL.AddClassN(CL.FindClass('TOBJECT'),'TMimePart');
9245:
          THookWalkPart', 'Procedure ( const Sender : TMimePart)');
TMimePrimary', '( MP_TEXT, MP_MULTIPART, MP_MESSAGE, MP_BINARY )');
TMimeEncoding', '( ME_7BIT, ME_8BIT, ME_QUOTED_PRINTABLE, ME_BASE64, ME_UU, ME_XX )');
9246:
9247:
9248:
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
        Const'cFtpProtocol','String').SetString( '21');
9257:
9258:
        Const'cFtpDataProtocol','String').SetString( '20');
9259:
         Const'FTP_OK','LongInt').SetInt( 255);
        Const FTP_ERR', 'LongInt').SetInt( 254);

TFTPStatus', 'Procedure ( Sender : TObject; Response : Boolean; const Value : string)');

SIRegister_TFTPListRec(CL);
9260:
9261:
9262:
          SIRegister_TFTPList(CL);
9263:
9264:
          SIRegister_TFTPSend(CL);
9265: end:
9266:
9267:
9268: procedure SIRegister_ftptsend(CL: TPSPascalCompiler);
9269: begin
        Const'cTFTPProtocol','String').SetString( '69');
9270:
        Const cTFTP_RRQ','LongInt').SetInt( word ( 1 ));
Const cTFTP_WRQ','LongInt').SetInt( word ( 2 ));
9271:
9273:
        Const 'CTFTP_DTA'
                               'LongInt').SetInt( word (
                                                                3 ));
        Const'cTFTP_ACK','LongInt').SetInt( word ( 4 ));
Const'cTFTP_ERR','LongInt').SetInt( word ( 5 ));
9274:
9275:
9276:
         SIRegister_TTFTPSend(CL);
9277: end;
9278:
9279: procedure SIRegister httpsend(CL: TPSPascalCompiler);
9280: begin
9281: Const'cHttpProtocol','String').SetString('80');
```

```
9282:
          TTransferEncoding', '( TE UNKNOWN, TE IDENTITY, TE CHUNKED )');
9283:
          SIRegister_THTTPSend(CL);
9284:
        end
9285 .
9286:
9287: procedure SIRegister sntpsend(CL: TPSPascalCompiler);
9288: begin
         Const'cNtpProtocol','String').SetString('123');
9289:
          TNtp', 'record mode : Byte; stratum : Byte; poll : Byte; Precisi'
+'on : Byte; RootDelay : Longint; RootDisperson : Longint; RefID : Longint; '
+'Ref1 : Longint; Ref2 : Longint; Org1 : Longint; Org2 : Longint; Rev1 : Lon'
9290:
9291:
9292:
             +'gint; Rcv2 : Longint; Xmit1 : Longint; Xmit2 : Longint; end');
9293:
9294:
          SIRegister_TSNTPSend(CL);
9295: end:
9296:
9297:
        procedure SIRegister_snmpsend(CL: TPSPascalCompiler);
9298:
        begin
9299.
         Const'cSnmpProtocol','String').SetString( '161');
         Const 'cSnmpTrapProtocol', 'String').SetString( '162');
Const 'SNMP_V1', 'LongInt').SetInt( 0);
Const 'SNMP_V2C', 'LongInt').SetInt( 1);
9300:
9301:
9302:
9303:
         Const'SNMP_V3','LongInt').SetInt( 3);
9304:
         Const'PDUGetRequest','LongWord').SetUInt( $A0);
         Const 'PDUGetNextRequest', 'LongWord').SetUInt( $A1);
Const 'PDUGetResponse', 'LongWord').SetUInt( $A2);
Const 'PDUSetRequest', 'LongWord').SetUInt( $A3);
9305:
9306:
9307:
9308:
         Const'PDUTrap','LongWord').SetUInt( $A4);
Const'PDUGetBulkRequest','LongWord').SetUInt( $A5);
Const'PDUInformRequest','LongWord').SetUInt( $A6);
9309:
9310:
         Const'PDUTrapV2','LongWord').SetUInt( $A7);
Const'PDUReport','LongWord').SetUInt( $A8);
9311:
9312:
         Const'ENOError','LongInt').SetInt( 0);
Const'ETooBig','LongInt').SetInt( 1);
9313:
9314:
        Const'ETooBig','LongInt').SetInt( 1);
Const'ENoSuchName','LongInt').SetInt( 2);
Const'EBadValue','LongInt').SetInt( 3);
Const'EReadOnly','LongInt').SetInt( 4);
Const'EGenErr','LongInt').SetInt( 5);
Const'ENOAccess','LongInt').SetInt( 6);
Const'EWrongType','LongInt').SetInt( 7);
Const'EWrongLength','LongInt').SetInt( 8);
9315:
9316:
9317:
9318:
9319:
9320:
9321:
9322:
         Const'EWrongEncoding','LongInt').SetInt( 9);
         Const'EWrongValue', 'LongInt').SetInt( 10);
Const'ENoCreation', 'LongInt').SetInt( 11);
9323:
9324:
         Const'ElnconsistentValue', 'LongInt').SetInt( 12);
Const'EResourceUnavailable', 'LongInt').SetInt( 13);
9325:
9326:
         Const'ECommitFailed','LongInt').SetInt( 14);
Const'EUndoFailed','LongInt').SetInt( 15);
9327:
9328:
         Const'EAuthorizationError','LongInt').SetInt( 16);
9329:
9330:
         Const'ENotWritable','LongInt').SetInt( 17);
         Const ElinconsistentName', LongInt'). SetInt( 18);
TV3Flags', '( NoAuthNoPriv, AuthNoPriv, AuthPriv )');
9331:
9332:
           TV3Auth',
                          '( AuthMD5, AuthSHA1 )');
9333:
                         '( PrivDES, Priv3DES, PrivAES )');
9334:
           TV3Priv',
9335:
           SIRegister_TSNMPMib(CL);
          TV3Sync', 'record EngineID : AnsiString; EngineBoots : integer; '
+'EngineTime : integer; EngineStamp : Cardinal; end');
9336:
9337:
           SIRegister_TSNMPRec(CL);
9338:
9339:
          SIRegister_TSNMPSend(CL);
9340: end;
9341:
9342: procedure SIRegister_pop3send(CL: TPSPascalCompiler);
9343:
        begin
9344:
         Const'cPop3Protocol','String').SetString( '110');
          TPOP3AuthType', '( POP3AuthAll, POP3AuthLogin, POP3AuthAPOP )');
SIRegister_TPOP3Send(CL);
9345:
9346:
9347:
        end;
9348:
9349: begin
         Const'cNNTPProtocol','String').SetString( '119');
9350:
          SIRegister_TNNTPSend(CL);
9351:
9352:
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)');
          TWorkMode', '( wmRead, wmWrite )');
TWorkInfo', 'record Current : Integer; Max : Integer; Level : Integer; end');
9359:
9360:
          TWorkBeginEvent', 'Procedure(Sender:TObject; AWorkMode:TWorkMode; Const AWorkCountMax : Integer)');
TWorkEndEvent', 'Procedure (Sender: TObject; AWorkMode: TWorkMode)');
9361:
9362:
          TWorkEvent', 'Procedure ( Sender : TObject; AWorkMode : TWorkMode; const AWorkCount : Integer)'); SIRegister_TIdComponent(CL);
9363:
9364:
9365:
        end;
9366:
9367: procedure SIRegister_dbTvRecordList(CL: TPSPascalCompiler);
9368: begin
9369:
          CL.AddTypeS('TTVRecordListDifference', '( tvrldNone, tvrldText, tvrldCount, tvrldNodeMoved )');
           TInternalTVFindTextOption', '( itvftCaseInsensitive, itvftPartial )');
```

```
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
         CL.AddClassN(CL.FindClass('TOBJECT'),'TJsDBTreeNode');
9380:
          CL.AddClassN(CL.FindClass('TOBJECT'),'TJsDBTreeViewDataLink');
9381:
          TFieldTypes', 'set of TFieldType');
9382:
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
         CL.AddClassN(CL.FindClass('TOBJECT'), 'TDbTreeLookupComboBox');
9398:
         TCloseUpAction; '(caCancel, caAccept, caClear)');
TCloseUpEvent', 'Procedure (Action : TCloseUpAction)');
9399:
9400:
9401:
         TAcceptNodeEvent', 'Procedure ( Node : TTreeNode; var Accept : Boolean)');
                                 '( dtAcceptLeavesOnly, dtDontAcceptRoot, dtKeepDataSetConnected )');
, 'set of TDBTreeLCBOption');
9402:
          TDBTreeLCBOption'.
          TDBTreeLCBOptions'
9403:
         SIRegister_TTreeSelect(CL);
CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomDBLookupControl');
9404:
9405:
9406:
          SIRegister_TCustomDBLookupControl(CL);
9407:
          SIRegister_TCustomDBLookupControl(CL);
9408:
          TCreateTreeSelectEvent', 'Function : TTreeSelect');
          TGetTreeSelectEvent', 'Function : TTreeSelect');
TDropDownAlign', '( daLeft, daRight, daCenter )');
9409:
9410:
9411:
         SIRegister_TDbTreeLookupComboBox(CL);
       end;
9412:
9413:
9414:
9415:
       procedure SIRegister TreeVwEx(CL: TPSPascalCompiler);
9416:
       begin
         CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomTreeViewEx');
9417:
9418:
          TTreeViewExOption', '( tveAllowDelete, tveAllowInsert, tveAutoDr'
9419:
           +'agMove, tveConfirmDelete, tveInsertAsChild, tveLabelsReadOnly, tveMouseMov'
9420:
           +'eSelect, tveMultipleRootsAllowed, tveRootItemReadOnly )');
         TTreeViewExOptions', 'set of TTreeViewExOption');
TTVDragImageShow', '( tvdisDefault, tvdisAlways, tvdisNever )')
9421:
9422:
9423:
          TTreeViewExState', '( tvesIgnoreNextWMChar, tvesMouseStillDownAf'
9424:
           +'terDoubleClick, tvesRightButtonPressed, tvesWaitingForPopupMenu )');
         TreeViewExStates', 'set of TreeViewExState');
TignoreWMcNars', 'set of AnsiChar');
TTVDraggingEvent', 'Procedure ( Sender : TObject; Node : TTreeNo' +'de; var AllowDrag : Boolean)');
9425:
9426:
9427:
9428:
9429:
          TTVDeletingEvent', 'Procedure ( Sender : TObject; Node : TTreeNo'
          +'de; var AllowDelete : Boolean)');
SIRegister_TCustomTreeViewEx(CL);
9430:
9431:
9432:
         SIRegister TTreeViewEx(CL);
9433: end;
9434:
       procedure SIRegister_dbTree(CL: TPSPascalCompiler);
9435:
9436:
       begin
9437:
          CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomDBTreeView');
         TDBTreeOption', '( dtAllowDelete, dtAllowInsert, dtAutoDragMove,' +' dtAutoExpand, dtAutoShowRoot, dtCancelOnExit, dtConfirmDelete, dtFocusOnE'
9438:
9439:
           +'dit, dtInsertAsChild, dtMouseMoveSelect, dtRebuildFocusedOnly, dtRootItemR
9440:
9441:
           +'eadOnly, dtSynchronizeDataSet )');
9442:
          TDBTreeOptions', 'set of TDBTreeOption');
         TDBTreeOptions', 'set or InBireeOption'),
TDBTVGetNextIDEvent', 'Function ( Sender : TObject; DataSet : TDataSet) : string');
TTVFindTextOption', '( tvftCaseInsensitive, tvftPartial )');
TTVFindTextOptions', 'set of TTVFindTextOption');
TDBTreeViewState', '( dtvsBuilding, dtvsDatasetInEditMode, dtvsE'
9443:
9444:
9445:
9446:
          +'ditAfterReBuild, dtvsDatasetInInsertMode, dtvsLostFocusWhileDatasetInEditM'
+'odes, dtvsChangingDataset, dtvsNeedReBuildAfterPost, dtvsNeedReBuild, dtvsDataSetNeedsRefresh )');
TDBTreeViewStates', 'set of TDBTreeViewState');
9447:
9448:
9449:
          SIRegister_TTreeViewLink(CL);
9450:
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);
```

```
SIRegister_ITransport(CL);
SIRegister_TDataBlock(CL);
9460:
9461:
                  //CL.AddTypeS('PIntArray', '^TIntArray // will not work');
9462:
                 //CL.AddTypeS('TVarflag', '(vfByRef, vfVariantArray') will not work');
CL.AddTypeS('TVarFlag', '( vfByRef, vfVariant)');
CL.AddTypeS('TVarFlags', 'set of TVarFlag');
9463:
9464:
9465:
                  SIRegister_TCustomDataBlockInterpreter(CL);
9466:
                  SIRegister_TSendDataBlock(CL);
9467:
                 Const 'CallSig', 'LongWord').SetUInt( $D800);
CL.AddConstantN('ResultSig', 'LongWord').SetUInt( $D400);
CL.AddConstantN('asMask', 'LongWord').SetUInt( $00FF);
CL.AddClassN(CL.FindClass('TOBJECT'), 'EInterpreterError');
9468:
9469:
9470:
9471:
9472:
                  CL.AddClassN(CL.FindClass('TOBJECT'),'ESocketConnectionError');
               CL.AddDelphiFunction('Procedure CheckSignature( Sig : Integer)');
9473:
9474:
             end;
9475:
             procedure SIRegister_WinInet(CL: TPSPascalCompiler);
9476:
9477 .
             begin
                 Type('HINTERNET', '___Pointer'
Type('HINTERNET1', 'integer');
                                                                   Pointer');
9478:
9479:
                 //CL AddTypes('PHINTERNET', 'PHINTERNET');
//CL AddTypes('LPHINTERNET', 'PHINTERNET');
CL.AddTypes('INTERNET_PORT', 'Word');
9480:
9481:
9482:
                  CL.AddTypeS('PINTERNET_PORT', "OINTERNET_PORT'// will not work');
//CL.AddTypeS('LPINTERNET_PORT', 'PINTERNET_PORT');
9483:
9484:
9485:
                CL.AddConstantN('INTERNET_INVALID_PORT_NUMBER', 'LongInt').SetInt( 0);
              CL.AddConstantN('INTERNET_INVALID_PORT_NUMBER','LongInt').Set.

Const'INTERNET_DEFAULT_FTP_PORT','LongInt').SetInt( 21);

Const'INTERNET_DEFAULT_GOPHER_PORT','LongInt').SetInt( 70);

Const'INTERNET_DEFAULT_HTTP_PORT','LongInt').SetInt( 80);

Const'INTERNET_DEFAULT_HTTPS_PORT','LongInt').SetInt( 443);

Const'INTERNET_DEFAULT_SOCKS_PORT','LongInt').SetInt( 1080);

Const'INTERNET_DEFAULT_SOCKS_PORT','LongInt').SetInt( 4096);

Const'INTERNET_MAX_HOST_NAME_LENGTH','LongInt').SetInt( 256);

Const'INTERNET_MAX_PASSWORD_LENGTH','LongInt').SetInt( 128);

Const'INTERNET_MAX_PASSWORD_LENGTH','LongInt').SetInt( 128);

Const'INTERNET_MAX_PASSWORD_LENGTH','LongInt').SetInt( 128);
9486:
9487:
9488:
9489:
9490:
9491:
9492:
9493:
9494:
               Const'INTERNET_MAX_PORT_NUMBER_LENGTH','LongInt').SetInt( 5);
Const'INTERNET_MAX_PORT_NUMBER_VALUE','LongInt').SetInt( 65535);
Const'INTERNET_MAX_PATH_LENGTH','LongInt').SetInt( 2048);
9495:
9496:
9497:
                Const'INTERNET_MAX_SCHEME_LENGTH','LongInt').SetInt( 32);
9498:
               Const Internet_max_scheme_Length().setInt().setInt();
Const Internet_max_protocol_name().setInt();
Const Internet_keep_alive_unknown().longInt().setInt() - 1);
Const Internet_keep_alive_enabled().longInt().setInt();
Const Internet_keep_alive_disabled().longInt().setInt();
9499:
9500:
9501:
9502:
                Const'INTERNET_REQFLAG_FROM_CACHE', 'LongWord').SetUInt( $00000001);
9503:
               Const'INTERNET_REQFLAG_ASYNC','LongWord').SetUInt( $0000002);
Const'INTERNET_REQFLAG_VIA_PROXY','LongWord').SetUInt( $00000004);
Const'INTERNET_REQFLAG_NO_HEADERS','LongWord').SetUInt( $00000008);
9504:
9505:
9506:
                Const'INTERNET_REQFLAG_PASSIVE','LongWord').SetUInt( $00000010);
9507:
               Const 'Internet reoflag Cache write DISABLED', LongWord').SetUInt( $00000040);
Const 'Internet flag reLoad', LongWord').SetUInt( $80000000);
Const 'Internet flag raw_Data', LongWord').SetUInt( $40000000);
9508:
9509:
9510:
               Const'INTERNET_FLAG_RAW_DATA','LongWord').SetUInt( $40000000);
Const'INTERNET_FLAG_EXISTING_CONNECT','LongWord').SetUInt( $20000000);
Const'INTERNET_FLAG_ASYNC','LongWord').SetUInt( $10000000);
Const'INTERNET_FLAG_PASSIVE','LongWord').SetUInt( $080000000);
Const'INTERNET_FLAG_MO_CACHE_WRITE','LongWord').SetUInt( $04000000);
//Const'INTERNET_FLAG_DONT_CACHE','').SetString( INTERNET_FLAG_NO_CACHE_WRITE);
Const'INTERNET_FLAG_MAKE_PERSISTENT','LongWord').SetUInt( $02000000);
Const'INTERNET_FLAG_FROM_CACHE','LongWord').SetUInt( $01000000);
9511:
9512:
9513:
9514:
9515:
9516:
9517:
               Const INTERNET_FLAG_OFFLINE', 'LongWord').SetUInt( $01000000);

Const 'INTERNET_FLAG_SECURE', 'LongWord').SetUInt( $08800000);

Const 'INTERNET_FLAG_KEEP_CONNECTION', 'LongWord').SetUInt( $00400000);

Const 'INTERNET_FLAG_NO_AUTO_REDIRECT', 'LongWord').SetUInt( $00200000);
9518:
9519:
9520:
9521:
9522:
                Const'INTERNET_FLAG_READ_PREFETCH','LongWord').SetUInt( $00100000);
               Const'INTERNET_FLAG_NO_COOKIES','LongWord').SetUInt( $00080000);
Const'INTERNET_FLAG_NO_AUTH','LongWord').SetUInt( $00040000);
Const'INTERNET_FLAG_CACHE_IF_NET_FAIL','LongWord').SetUInt( $00010000);
9523:
9524:
               Const INTERNET_FLAG_IGNORE_CERT_CN_INVALID', 'LongWord').SetUInt( $00001000);
Const 'INTERNET_FLAG_IGNORE_CERT_DATE_INVALID', 'LongWord').SetUInt( $00002000);
Const 'INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTPS', 'LongWord').SetUInt( $00004000);
Const 'INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTPS', 'LongWord').SetUInt( $00004000);
Const 'INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTP', 'LongWord').SetUInt( $00008000);
9526:
9527:
9528:
9529:
9530:
               Const'INTERNET_FLAG_HYPERLINK', 'LongWord').SetUInt( $00000400);
Const'INTERNET_FLAG_NO_UI', 'LongWord').SetUInt( $00000200);
Const'INTERNET_FLAG_PRAGMA_NOCACHE', 'LongWord').SetUInt( $00000100);
9531:
9532:
9533:
               Const'INTERNET_FLAG_CACHE_ASYNC','LongWord').SetUInt( $00000080);
Const'INTERNET_FLAG_FORMS_SUBMIT','LongWord').SetUInt( $00000040);
9534:
9535:
               9536:
9537:
9538:
9540:
                //Const'INTERNET_FLAG_TRANSFER_ASCII','').SetString( FTP_TRANSFER_TYPE_ASCII);
//Const'INTERNET_FLAG_TRANSFER_BINARY','').SetString( FTP_TRANSFER_TYPE_BINARY);
//Const'SECURITY_SET_MASK','').SetString( SECURITY_INTERNET_MASK);
9541:
9542:
9543:
               Const'INTERNET_ERROR_MASK_INSERT_CDROM','LongWord').SetUInt( $1);
Const'WININET_API_FLAG_ASYNC','LongWord').SetUInt( $00000001);
Const'WININET_API_FLAG_SYNC','LongWord').SetUInt( $00000004);
9544:
9545:
9546:
               Const WININET_AFT_FLAG_USE_CONTEXT', 'LongWord').SetUInt( $0000008);
Const 'INTERNET_NO_CALLBACK', 'LongInt').SetInt( 0);
9547:
```

```
//PInternetScheme', '^TInternetScheme // will not work');
TInternetScheme', 'Integer');
9549:
9550:
          Const'INTERNET_SCHEME_PARTIAL','LongInt').SetInt( - 2);
9551:
          Const'INTERNET_SCHEME_UNKNOWN','LongInt').SetInt( - 1);
Const'INTERNET_SCHEME_DEFAULT','LongInt').SetInt( 0);
9552:
9553:
          Const'INTERNET SCHEME FTP','LongInt').SetInt( 1);
9554:
          Const'INTERNET_SCHEME_GOPHER','LongInt').SetInt( 2);
9555:
          Const INTERNET_SCHEME_GOPHER', 'Bongint').SetInt( 2)
Const INTERNET_SCHEME_HTTP', 'Longint').SetInt( 3);
Const INTERNET_SCHEME_HTTPS', 'Longint').SetInt( 4);
Const INTERNET_SCHEME_FILE', 'Longint').SetInt( 5);
Const INTERNET_SCHEME_NEWS', 'Longint').SetInt( 6);
9556:
9557:
9558:
9559:
          Const Internet_Scheme_News', Longint').SetInt( 0);
Const Internet_Scheme_Mailto', 'Longint').SetInt( 7);
//Const 'Internet_Scheme_First','').SetString( INTERNET_SCHEME_FTP);
//Const 'Internet_Scheme_Last','').SetString( INTERNET_Scheme_Mailto);
//PInternetAsyncResult', 'AlinternetAsyncResult // will not work');
TinternetAsyncResult', 'record dwResult : DWORD; dwError : DWORD; end');
9560:
9561:
9562:
9563:
9564:
          //PInternetPrefetchStatus', '^TInternetPrefetchStatus // will notwork');
TInternetPrefetchStatus', '^TInternetPrefetchStatus // will notwork');
TInternetPrefetchStatus', 'record dwStatus : DWORD; dwSize : DWORD; end');
Const'INTERNET_PREFETCH_PROGRESS','LongInt').SetInt( 0);
Const'INTERNET_PREFETCH_COMPLETE','LongInt').SetInt( 1);
9565:
9566:
9567:
9568:
          Const'INTERNET_PREFETCH_ABORTED','LongInt').SetInt( 2);
9569:
            INTERNET_PROXY_INFO', 'record dwAccessType:DWORD;lpszProxy:string; lpszProxyBypass : string; end');
TInternetProxyInfo', 'INTERNET_PROXY_INFO');
9570:
9571:
            TInternetProxyInfo',
            Internet_version_info', 'record dwMajorVersion : DWORD; dwMinorVersion : DWORD; end');
TinternetVersionInfo', 'INTERNET_VERSION_INFO');
9572:
9573:
            HTTP_VERSION_INFO', 'record dwMajorVersion : DWORD; dwMinorVersion : DWORD; end');
THttpVersionInfo', 'HTTP_VERSION_INFO');
9574:
9575:
            INTERNET_CONNECTED_INFO', 'record dwConnectedState : DWORD; dwFlags : DWORD; end');
TInternetConnectedInfo', 'INTERNET_CONNECTED_INFO');
9576:
9577:
          Const'ISO_FORCE_DISCONNECTED','LongWord').SetUInt( $0000001);
9578:
9579:
          LPSTR', 'PCHar');
LPCSTR', 'PCHar'); //LPCTSTR
PLPSTR', 'PCHar');
URL_COMPONENTS', 'record dwStructSize : DWORD; lpszScheme : LPST'
9580:
9581:
9582:
9583:
             +'R; dwSchemeLength : DWORD; nScheme : TInternetScheme; lpszHostName : LPSTR'
+'; dwHostNameLength : DWORD; nPort : INTERNET_PORT; pad : WORD; lpszUserNam'
9584:
9585:
             +'e: LPSTR; dwUserNameLength: DWORD; lpszPassword: LPSTR; dwPasswordLengt
9586:
9587:
                   : DWORD; lpszUrlPath : LPSTR; dwUrlPathLength : DWORD; lpszExtraInfo :
9588:
              +'PSTR; dwExtraInfoLength : DWORD; end');
9589:
            TURLComponents', 'URL_COMPONENTS');
            INTERNET_CERTIFICATE_INFO', 'record ftExpiry: TFileTime; ftStar'
+'t: TFileTime; lpszSubjectInfo: LPSTR; lpszIssuerInfo: LPSTR; lpszProtoc'
9590:
9591:
              +'olName : LPSTR; lpszSignatureAlgName : LPSTR; lpszEncryptionAlgName : LPST
9592:
           +'R; dwKeySize : DWORD; end');
TInternetCertificateInfo', 'INTERNET_CERTIFICATE_INFO');
9593:
9594:
            CL.AddDelphiFunction('Function InternetTimeFromSystemTime( const pst : TSystemTime; dwRFC : DWORD;
9595:
         lpszTime : LPSTR; cbTime : DWORD) : BOOL');
          CONST'INTERNET_RFC1123_FORMAT', 'LongInt').SetInt( 0);
Const'INTERNET_RFC1123_BUFSIZE', 'LongInt').SetInt( 30);
CL.AddDelphiFunction('Function InternetCrackUrl( lpszUrl : PChar; dwUrlLength, dwFlags : DWORD; var
9597:
9598:
         lpUrlComponents : TURLComponents) : BOOL');
          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;
          Function InternetCombineUrl( lpszBaseUrl, lpszRelativeUrl : PChar; lpszBuffer : PChar; var
9601:
         lpdwBufferLength : DWORD; dwFlags : DWORD) : BOOL');
          Const'ICU_ESCAPE','LongWord').SetUInt( $80000000);
Const'ICU_USERNAME','LongWord').SetUInt( $4000000);
Const'ICU_NO_ENCODE','LongWord').SetUInt( $20000000);
9602:
9603:
          Const 'ICU_DECODE','LongWord').SetUInt( $10000000);
Const 'ICU_NO_META','LongWord').SetUInt( $08000000);
Const 'ICU_ENCODE_SPACES_ONLY','LongWord').SetUInt( $04000000);
9605:
9606:
9607:
          Const ICU_BROWSER_MODE', 'LongWord'). SetUInt( $02000000);

Function InternetOpen( lpszAgent : PChar; dwAccessType : DWORD; lpszProxy, lpszProxyBypass : PChar;
9608:
9609:
         dwFlags : DWORD) : HINTERNET');
          Const'INTERNET_OPEN_TYPE_PRECONFIG','LongInt').SetInt( 0);
9610:
          Const'INTERNET_OPEN_TYPE_DIRECT','LongInt').SetInt( 1);
Const'INTERNET_OPEN_TYPE_PROXY','LongInt').SetInt( 3);
9611:
9612:
          Const'INTERNET OPEN TYPE PRECONFIG WITH NO AUTOPROXY', 'LongInt').SetInt( 4);
9613:
9614:
          Const 'GATEWAY_INTERNET_ACCESS', 'LongInt').SetInt( 2);
9615:
          //Const'CERN_PROXY_INTERNET_ACCESS','').SetString( INTERNET_OPEN_TYPE_PROXY);
Function InternetCloseHandle( hInet : HINTERNET) : BOOL');
9616:
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);
          Const'INTERNET_SERVICE_FTP','LongInt').SetInt( 1);
        Const'INTERNET_SERVICE_FIP', 'LongInt').SetInt( 1);
Const'INTERNET_SERVICE_GOPHER', 'LongInt').SetInt( 2);
Const'INTERNET_SERVICE_HTTP', 'LongInt').SetInt( 3);
CL.AddDelphiFunction('Function InternetOpenUrl( hInet : HINTERNET; lpszUrl : PChar; lpszHeaders : PChar;
dwHeadersLength : DWORD; dwFlags : DWORD; dwContext : DWORD) : HINTERNET');
9620:
9621:
9622:
         //Const'IRF_ASYNC','').SetString(WININET_API_FLAG_ASYNC);
//Const'IRF_SYNC','').SetString(WININET_API_FLAG_SYNC);
9623:
9624:
9625:
           //Const'IRF_USE_CONTEXT','').SetString( WININET_API_FLAG_USE_CONTEXT);
          Const'IRF_NO_WAIT','LongWord').SetUInt( $00
9626:
          //CL.AddDelphiFunction('Function InternetSetFilePointer( hFile : HINTERNET; lDistanceToMove : Longint;
         pReserved : Pointer; dwMoveMethod, dwContext : DWORD) : DWORD');
```

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//CL.AddDelphiFunction('Function InternetWriteFile( hFile : HINTERNET; lpBuffer : Pointer;
dwNumberOfBytesToWrite : DWORD; var lpdwNumberOfBytesWritten : DWORD) : BOOL');
Function InternetUnlockRequestFile( hLockRequestInfo : THANDLE) : BOOL');
9628:
           Const'ISO_GLOBAL','LongWord').SetUInt( $00000001);
Const'ISO_REGISTRY','LongWord').SetUInt( $00000002);
9630:
9631:
           Const'INTERNET_OPTION_CALLBACK', 'LongInt').SetInt( 1);
Const'INTERNET_OPTION_CONNECT_TIMEOUT', 'LongInt').SetInt( 2);
9632:
9633:
            Const'INTERNET_OPTION_CONNECT_RETRIES', 'LongInt').SetInt( 3);
Const'INTERNET_OPTION_CONNECT_BACKOFF', 'LongInt').SetInt( 4);
9634:
9635:
           CONST'INTERNET_OPTION_SEND_TIMEOUT', 'LongInt').SetInt( 5);

//Const'INTERNET_OPTION_CONTROL_SEND_TIMEOUT','').SetString( INTERNET_OPTION_SEND_TIMEOUT);
Const'INTERNET_OPTION_RECEIVE_TIMEOUT', 'LongInt').SetInt( 6);
9636:
9637:
           //Const'INTERNET_OPTION_CONTROL_RECEIVE_TIMEOUT','').SetString( INTERNET_OPTION_RECEIVE_TIMEOUT);
Const'INTERNET_OPTION_DATA_SEND_TIMEOUT','LongInt').SetInt( 7);
Const'INTERNET_OPTION_DATA_RECEIVE_TIMEOUT','LongInt').SetInt( 8);
9639:
9640:
9641:
9642:
            Const'INTERNET_OPTION_HANDLE_TYPE','LongInt').SetInt( 9);
            Const'INTERNET_OPTION_READ_BUFFER_SIZE','LongInt').SetInt( 12);
9643:
9644:
            Const'INTERNET_OPTION_WRITE_BUFFER_SIZE','LongInt').SetInt( 13);
           Const Internet_OPTION_WRITE_BUFFER_SIZE', 'Longint').SetInt( 1
Const'INTERNET_OPTION_ASYNC_ID', 'Longint').SetInt( 15);
Const'INTERNET_OPTION_ASYNC_PRIORITY', 'Longint').SetInt( 16);
Const'INTERNET_OPTION_PARENT_HANDLE', 'Longint').SetInt( 21);
9645:
9646:
9647:
9648:
            Const'INTERNET_OPTION_KEEP_CONNECTION','LongInt').SetInt( 22);
           Const'INTERNET_OPTION_REQUEST_FLAGS','LongInt').SetInt( 23);
Const'INTERNET_OPTION_EXTENDED_ERROR','LongInt').SetInt( 24);
9649:
9650:
            Const'INTERNET_OPTION_OFFLINE_MODE','LongInt').SetInt( 26);
9651:
9652:
            Const'INTERNET_OPTION_CACHE_STREAM_HANDLE','LongInt').SetInt( 27);
9653:
           Const'INTERNET_OPTION_USERNAME','LongInt').SetInt( 28);
Const'INTERNET_OPTION_PASSWORD','LongInt').SetInt( 29);
9654:
           Const INTERNET_OPTION_ASYNC', 'Longint').SetInt( 29),
Const 'INTERNET_OPTION_ASYNC', 'Longint').SetInt( 30);
Const 'INTERNET_OPTION_SECURITY_FLAGS', 'Longint').SetInt( 31);
9655:
9657:
            Const'INTERNET_OPTION_SECURITY_CERTIFICATE_STRUCT','LongInt').SetInt( 32);
           Const'INTERNET_OPTION_DATAFILE_NAME','LongInt').SetInt( 33);
Const'INTERNET_OPTION_URL','LongInt').SetInt( 34);
9658:
9659:
           Const'INTERNET_OPTION_SECURITY_CERTIFICATE','LongInt').SetInt( 35);
Const'INTERNET_OPTION_SECURITY_KEY_BITNESS','LongInt').SetInt( 36);
9660:
9661:
           Const'INTERNET_OPTION_REFRESH', 'LongInt').SetInt( 37);
Const'INTERNET_OPTION_PROXY', 'LongInt').SetInt( 38);
Const'INTERNET_OPTION_SETTINGS_CHANGED', 'LongInt').SetInt( 39);
Const'INTERNET_OPTION_VERSION', 'LongInt').SetInt( 40);
9662:
9663:
9664:
9665:
            Const'INTERNET_OPTION_USER_AGENT','LongInt').SetInt( 41);
9666:
9667:
            Const'INTERNET_OPTION_END_BROWSER_SESSION','LongInt').SetInt( 42);
           Const'INTERNET_OPTION_PROXY_USERNAME','LongInt').SetInt( 43);
Const'INTERNET_OPTION_PROXY_PASSWORD','LongInt').SetInt( 44);
9668:
9669:
           Const'INTERNET_OPTION_CONTEXT_VALUE','LongInt').SetInt( 45);
Const'INTERNET_OPTION_CONTEXT_VALUE','LongInt').SetInt( 46);
Const'INTERNET_OPTION_CONNECT_LIMIT','LongInt').SetInt( 46);
Const'INTERNET_OPTION_SECURITY_SELECT_CLIENT_CERT','LongInt').SetInt( 47);
Const'INTERNET_OPTION_POLICY','LongInt').SetInt( 48);
9670:
9671:
9672:
9673:
            Const'INTERNET_OPTION_DISCONNECTED_TIMEOUT','LongInt').SetInt( 49);
9675:
            Const'INTERNET_OPTION_CONNECTED_STATE','LongInt').SetInt( 50);
           Const'INTERNET_OPTION_IDLE_STATE','LongInt').SetInt( 51);
Const'INTERNET_OPTION_OFFLINE_SEMANTICS','LongInt').SetInt( 52);
9676:
9677:
9678:
            Const'INTERNET_OPTION_SECONDARY_CACHE_KEY', 'LongInt').SetInt( 53);
9679:
            Const'INTERNET_OPTION_CALLBACK_FILTER', 'LongInt').SetInt( 54);
           Const Internet_Option_Connect_Time','Longint').SetInt( 55);
Const Internet_Option_Send_Throughput','Longint').SetInt( 56);
Const Internet_Option_Receive_Throughput','Longint').SetInt( 57);
9680:
9681:
9682:
            Const'INTERNET_OPTION_REQUEST_PRIORITY', 'LongInt').SetInt( 58);
9683:
            Const'INTERNET_OPTION_HTTP_VERSION','LongInt').SetInt( 59);
9684:
9685:
            Const'INTERNET_OPTION_RESET_URLCACHE_SESSION','LongInt').SetInt( 60);
           Const Internet_OPTION_RESET_URLCACHE_SESSION', 'Longint').SetInt( 60);
Const Internet_OPTION_ERROR_MASK', 'Longint').SetInt( 62);
//Const Internet_First_OPTION','').SetString( INTERNET_OPTION_CALLBACK);
//Const Internet_Last_OPTION','').SetString( INTERNET_OPTION_PROXY);
Const Internet_Priority_Foreground', 'Longint').SetInt( 1000);
Const Internet_Handle_Type_Internet', 'Longint').SetInt( 1);
9686:
9687:
9688:
9689:
9690:
            Const'INTERNET_HANDLE_TYPE_CONNECT_FTP','LongInt').SetInt( 2);
9691:
            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);
           Const'INTERNET_HANDLE_TYPE_FTP_FIND_HTML','LongInt').SetInt( 6);
9695:
           Const'INTERNET_HANDLE_TYPE_FTP_FILE', 'LongInt').SetInt( 7);
Const'INTERNET_HANDLE_TYPE_FTP_FILE_HTML', 'LongInt').SetInt( 8);
9696:
9697:
9698:
            Const'INTERNET_HANDLE_TYPE_GOPHER_FIND','LongInt').SetInt( 9);
9699:
            Const'INTERNET_HANDLE_TYPE_GOPHER_FIND_HTML','LongInt').SetInt( 10);
            Const'INTERNET_HANDLE_TYPE_GOPHER_FILE','LongInt').SetInt( 11);
9700:
            Const'INTERNET_HANDLE_TYPE_GOPHER_FILE_HTML','LongInt').SetInt( 12);
9701:
9702:
            Const'INTERNET_HANDLE_TYPE_HTTP_REQUEST', 'LongInt').SetInt( 13);
           Const'SECURITY_FLAG_SECURE','LongWord').SetUInt( $00000001);
Const'SECURITY_FLAG_SSL','LongWord').SetUInt( $00000002);
Const'SECURITY_FLAG_SSL3','LongWord').SetUInt( $00000004);
9703:
9704:
9705:
            Const'SECURITY_FLAG_PCT', 'LongWord').SetUInt( $00000008);
Const'SECURITY_FLAG_PCT4', 'LongWord').SetUInt( $00000010);
9706:
9707:
9708:
            Const'SECURITY_FLAG_IETFSSL4','LongWord').SetUInt( $00000020);
           Const'SECURITY_FLAG_STRENGTH_WEAK', 'LongWord').SetUInt( $10000000);
Const'SECURITY_FLAG_STRENGTH_MEDIUM', 'LongWord').SetUInt( $40000000);
Const'SECURITY_FLAG_STRENGTH_STRONG', 'LongWord').SetUInt( $20000000);
9709:
9710:
9711:
            //Const'SECURITY_FLAG_128BIT','').SetString( SECURITY_FLAG_STRENGTH_WEAK);
//Const'SECURITY_FLAG_128BIT','').SetString( SECURITY_FLAG_STRENGTH_STRONG);
//Const'SECURITY_FLAG_56BIT','').SetString( SECURITY_FLAG_STRENGTH_MEDIUM);
Const'SECURITY_FLAG_UNKNOWNBIT','LongWord').SetUlnt( $80000000);
9712:
9713:
9714:
```

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9716:
              //Const'SECURITY_FLAG_NORMALBITNESS','').SetString( SECURITY_FLAG_40BIT);
             Const'SECURITY_FLAG_IGNORE_REVOCATION', 'LongWord').SetUInt( $0000080);
Const'SECURITY_FLAG_IGNORE_UNKNOWN_CA', 'LongWord').SetUInt( $00000100);
Const'SECURITY_FLAG_IGNORE_WRONG_USAGE', 'LongWord').SetUInt( $00000200);
9717:
9719
9720:
              //Const'SECURITY_FLAG_IGNORE_CERT_CN_INVALID','').SetString( INTERNET_FLAG_IGNORE_CERT_CN_INVALID);
              //Const'SECURITY_FLAG_IGNORE_CERT_DATE_INVALID','').SetString( INTERNET_FLAG_IGNORE_CERT_DATE_INVALID);
//Const'SECURITY_FLAG_IGNORE_REDIRECT_TO_HTTPS','').SetString( INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTPS);
//Const'SECURITY_FLAG_IGNORE_REDIRECT_TO_HTTP','').SetString( INTERNET_FLAG_IGNORE_REDIRECT_TO_HTTP);
9721:
9722:
9723:
               INTERNET_STATUS_CALLBACK', 'TObject');
TFNInternetStatusCallback', 'INTERNET_STATUS_CALLBACK');
9724:
9725:
             Const'INTERNET_STATUS_NAME_RESOLVED','LongInt').SetInt( 11);
Const'INTERNET_STATUS_NAME_RESOLVED','LongInt').SetInt( 11);
9726:
             Const'INTERNET_STATUS_CONNECTING_TO_SERVER','LongInt').SetInt( 20);
Const'INTERNET_STATUS_CONNECTED_TO_SERVER','LongInt').SetInt( 21);
Const'INTERNET_STATUS_SENDING_REQUEST','LongInt').SetInt( 30);
9728:
9729:
9730:
9731:
              Const'INTERNET_STATUS_REQUEST_SENT','LongInt').SetInt( 31);
             Const'INTERNET_STATUS_RECEIVING_RESPONSE','LongInt').SetInt( 40);
Const'INTERNET_STATUS_RESPONSE_RECEIVED','LongInt').SetInt( 41);
9732:
9733:
              Const'INTERNET_STATUS_CTL_RESPONSE_RECEIVED', LongInt').SetInt( 42);
9734:
9735:
             Const'INTERNET_STATUS_PREFETCH','LongInt').SetInt( 43);
              Const'INTERNET_STATUS_CLOSING_CONNECTION','LongInt').SetInt( 50);
9736:
              Const'INTERNET_STATUS_CONNECTION_CLOSED','LongInt').SetInt( 51);
9737:
             Const'INTERNET_STATUS_HANDLE_CREATED','LongInt').SetInt( 60);
Const'INTERNET_STATUS_HANDLE_CLOSING','LongInt').SetInt( 70);
Const'INTERNET_STATUS_REQUEST_COMPLETE','LongInt').SetInt( 100);
9738:
9739:
9740:
9741:
              Const'INTERNET_STATUS_REDIRECT','LongInt').SetInt( 110);
9742:
             Const'INTERNET_STATUS_INTERMEDIATE_RESPONSE','LongInt').SetInt( 120);
Const'INTERNET_STATUS_STATE_CHANGE','LongInt').SetInt( 200);
Const'INTERNET_STATE_CONNECTED','LongWord').SetUInt( $00000001);
9743:
9744:
              Const'INTERNET_STATE_DISCONNECTED','LongWord').SetUInt( $00000002);
9745:
9746:
              Const'INTERNET_STATE_DISCONNECTED_BY_USER','LongWord').SetUInt( $00000010);
             Const'INTERNET_STATE_IDLE','LongWord').SetUInt( $00000100);
Const'INTERNET_STATE_BUSY','LongWord').SetUInt( $00000200);
9747:
9748:
             Const'INTERNET_INVALID_STATUS_CALLBACK','LongInt').SetInt(( - 1 ));
9749:
             Function FtpFindFirstFile( hConnect : HINTERNET; lpszSearchFile : PChar; var lpFindFileData :
           TWin32FindData; dwFlags : DWORD; dwContext : DWORD) : HINTERNET');
             Function FtpGetFile( hConnect : HINTERNET; lpszRemoteFile : PChar; lpszNewFile : PChar; fFailIfExists :
9751:
           BOOL; dwFlagsAndAttributes : DWORD; dwFlags : DWORD; dwContext : DWORD) : BOOL');
             Const'MAX_GOPHER_DISPLAY_TEXT','LongInt').SetInt( 128);
Const'MAX_GOPHER_SELECTOR_TEXT','LongInt').SetInt( 256);
//Const'MAX_GOPHER_HOST_NAME','').SetString( INTERNET_MAX_HOST_NAME_LENGTH);
9753:
9754:
             //Const'MAX_GOPHER_HOST_NAME',''].SetString( INTERNET_FIAA_noo.
//PGopherFindDataA', '^GOPHER_FIND_DATAA // will not work');
//PGopherFindDataW', '^GOPHER_FIND_DATAW // will not work');
//PGopherFindData', 'PGopherFindDataA');
Const'GOPHER_TYPE_TEXT_FILE','LongWord').SetUInt( $00000001);
Const'GOPHER_TYPE_DIRECTORY','LongWord').SetUInt( $00000002);
9755:
9756:
9757:
9758:
9759:
             Const'GOPHER_TYPE_CSO', 'LongWord').SetUInt( $0000004);
Const'GOPHER_TYPE_ERROR', 'LongWord').SetUInt( $00000008);
9760:
9761:
             Const'GOPHER_TYPE_MAC_BINHEX','LongWord').SetUInt( $0000010);
Const'GOPHER_TYPE_DOS_ARCHIVE','LongWord').SetUInt( $00000020);
Const'GOPHER_TYPE_UNIX_UUENCODED','LongWord').SetUInt( $00000040);
9762:
9763:
9764:
9765:
              Const'GOPHER_TYPE_INDEX_SERVER','LongWord').SetUInt( $00000080);
             Const'GOPHER_TYPE_TELNET','LongWord').SetUInt( $00000100);
Const'GOPHER_TYPE_BINARY','LongWord').SetUInt( $00000200);
9766:
9767:
             Const'GOPHER_TYPE_BINARY','LongWord').SetUInt($00000200);
Const'GOPHER_TYPE_TN3270','LongWord').SetUInt($00000400);
Const'GOPHER_TYPE_TN3270','LongWord').SetUInt($00000800);
Const'GOPHER_TYPE_GIF','LongWord').SetUInt($00001000);
Const'GOPHER_TYPE_IMAGE','LongWord').SetUInt($00002000);
Const'GOPHER_TYPE_BITMAP','LongWord').SetUInt($00004000);
Const'GOPHER_TYPE_MOVIE','LongWord').SetUInt($00008000);
Const'GOPHER_TYPE_SOUND','LongWord').SetUInt($00010000);
9768:
9769:
9770:
9771:
9772:
9773:
9774:
             Const'GOPHER_TYPE_HTML','LongWord').SetUInt( $00020000);
Const'GOPHER_TYPE_PDF','LongWord').SetUInt( $00040000);
9775:
9776:
             Const 'GOPHER_TYPE_CALENDAR', 'LongWord').SetUInt( $00080000);
Const 'GOPHER_TYPE_INLINE', 'LongWord').SetUInt( $00100000);
Const 'GOPHER_TYPE_UNKNOWN', 'LongWord').SetUInt( $20000000);
9777:
9778:
9779:
9780:
              Const'GOPHER_TYPE_ASK','LongWord').SetUInt( $40000000);
             Const GOPHER_TYPE_ASK', 'Longword').SetUlnt( $40000000);

Const'GOPHER_TYPE_GOPHER_PLUS', 'Longword').SetUlnt( $80000000);

GOPHER_ADMIN_ATTRIBUTE_TYPE', 'record Comment : LPCSTR; EmailAddress : LPCSTR; end');

TGopherAdminAttributeType', 'GOPHER_ADMIN_ATTRIBUTE_TYPE');

// LPGOPHER_ADMIN_ATTRIBUTE_TYPE', 'PGopherAdminAttributeType');

GOPHER_MOD_DATE_ATTRIBUTE_TYPE', 'record DateAndTime : TFileTime; end');
9781:
9782:
9783:
9784:
9785:
               TGopherModDateAttributeType', 'GOPHER_MOD_DATE_ATTRIBUTE_TYPE');
GOPHER_TTL_ATTRIBUTE_TYPE', 'record Ttl: DWORD; end');
TGopherTtlAttributeType', 'GOPHER_TTL_ATTRIBUTE_TYPE');
9786:
9787:
9788:
               TGOPHER_TTL_ATTRIBUTE_TYPE', 'GOPHER_TTL_ATTRIBUTE_TYPE');

GOPHER_SCORE_ATTRIBUTE_TYPE', 'PGOPHERTLIBUTE_TYPE');

GOPHER_SCORE_ATTRIBUTE_TYPE', 'record Score : Integer; end');

TGopherScoreAttributeType', 'GOPHER_SCORE_ATTRIBUTE_TYPE');

//LPGOPHER_SCORE_ATTRIBUTE_TYPE', 'PGopherScoreAttributeType');

GOPHER_SCORE_RANGE_ATTRIBUTE_TYPE', 'record LowerBound : Integer; UpperBound : Integer; end');
9789:
9790:
9791:
9792:
9793:
                TGopherScoreRangeAttributeType', 'GOPHER_SCORE_RANGE_ATTRIBUTE_TYPE');
9794:
               GOPHER_SITE_ATTRIBUTE_TYPE', 'record Site : LPCSTR; end');
TGopherSiteAttributeType', 'GOPHER_SITE_ATTRIBUTE_TYPE');
//LPGOPHER_SITE_ATTRIBUTE_TYPE', 'PGopherSiteAttributeType');
GOPHER_ORGANIZATION_ATTRIBUTE_TYPE', 'record Organization : LPCSTR; end');
9795:
9796:
9797:
               //LPGOPHER_SITE_ATTRIBUTE_TYPE', 'PGOPHERICATION_ATTRIBUTE_TYPE', 'record Organization : LPCSTR; end')
TGopherOrganizationAttributeType', 'GOPHER_ORGANIZATION_ATTRIBUTE_TYPE');
GOPHER_LOCATION_ATTRIBUTE_TYPE', 'record Location : LPCSTR; end');
TGopherLocationAttributeType', 'GOPHER_LOCATION_ATTRIBUTE_TYPE');
9798:
9799:
9800:
9801:
              // 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');
                //LPGOPHER_GEOGRAPHICAL_LOCATION_ATTRIBUTE_TYPE', 'PGopherGeographicalLocationAttributeType');
GOPHER_TIMEZONE_ATTRIBUTE_TYPE', 'record Zone : Integer; end');
TGopherTimezoneAttributeType', 'GOPHER_TIMEZONE_ATTRIBUTE_TYPE');
9807:
9808:
9809:
                  //LPGOPHER_TIMEZONE_ATTRIBUTE_TYPE', 'PGopherTimezoneAttributeType');
9810:
                GOPHER_PROVIDER_ATTRIBUTE_TYPE', 'record Provider : LPCSTR; end');
TGopherProviderAttributeType', 'GOPHER_PROVIDER_ATTRIBUTE_TYPE');
9811:
9812:
                GOPHER_PROVIDER_ATTRIBUTE_TYPE', 'PGopherProviderAttributeType');
GOPHER_VERSION_ATTRIBUTE_TYPE', 'record Version : LPCSTR; end');
TGopherVersionAttributeType', 'GOPHER_VERSION_ATTRIBUTE_TYPE');
9813:
9815:
                //LPGOPHER_VERSION_ATTRIBUTE_TYPE', 'PGopherVersionAttributeType');
GOPHER_ABSTRACT_ATTRIBUTE_TYPE', 'record ShortAbstract: LPCSTR; AbstractFile: LPCSTR; end');
TGopherAbstractAttributeType', 'GOPHER_ABSTRACT_ATTRIBUTE_TYPE');
9816:
9817:
9818:
                 //LPGOPHER_ABSTRACT_ATTRIBUTE_TYPE', 'PGopherAbstractAttributeType');
9819:
                GOPHER_VIEW_ATTRIBUTE_TYPE', 'record ContentType : LPCSTR; Language : LPCSTR; Size : DWORD; end');
TGopherViewAttributeType', 'GOPHER_VIEW_ATTRIBUTE_TYPE');
//LPGOPHER_VIEW_ATTRIBUTE_TYPE', 'PGopherViewAttributeType');
GOPHER_VERONICA_ATTRIBUTE_TYPE', 'record TreeWalk : BOOL; end');
TGopherVeronicaAttributeType', 'GOPHER_VERONICA_ATTRIBUTE_TYPE');
//LPCOPUER_VERONICA_ATTRIBUTE_TYPE', 'GOPHER_VERONICA_ATTRIBUTE_TYPE');
9820 .
9821:
9822:
9823:
9824:
                //LPGOPHER_VERONICA_ATTRIBUTE_TYPE', 'PGopherVeronicaAttributeType');
GOPHER_ASK_ATTRIBUTE_TYPE', 'record QuestionType : LPCSTR; QuestionText : LPCSTR; end');
TGopherAskAttributeType', 'GOPHER_ASK_ATTRIBUTE_TYPE');
9825:
9826:
9827:
                //LPGOPHER_ASK_ATTRIBUTE_TYPE', 'PGopherAskAttributeType');
GOPHER_UNKNOWN_ATTRIBUTE_TYPE', 'record Text : LPCSTR; end');
9828:
9829:
                 TGopherUnknownAttributeType', 'GOPHER_UNKNOWN_ATTRIBUTE_TYPE');
9830:
              GOPHER_UNKNOWN_ATTRIBUTE_TYPE', 'PGopherUnknownAttributeType');
Const'MAX_GOPHER_CATEGORY_NAME', 'LongInt').SetInt( 128);
Const'MAX_GOPHER_ATTRIBUTE_NAME', 'LongInt').SetInt( 128);
9831:
9832:
9833:
              CONST WIN_GOPHER_ATTRIBUTE_LENGTH', LongInt').SetInt( 256);
CONST'GOPHER_INFO_CATEGORY', 'String').SetString( '+INFO');
CONST'GOPHER_ADMIN_CATEGORY', 'String').SetString( '+ADMIN');
CONST'GOPHER_VIEWS_CATEGORY', 'String').SetString( '+VIEWS');
9834:
9835:
9836:
9837:
              Const'GOPHER_ABSTRACT_CATEGORY','String').SetString( '+ABSTRACT');
Const'GOPHER_VERONICA_CATEGORY','String').SetString( '+VERONICA');
Const'GOPHER_ADMIN_ATTRIBUTE','String').SetString( 'Admin');
9838:
9839:
9840:
             Const'GOPHER_ADMIN_ATTRIBUTE','String').SetString('Admin');
Const'GOPHER_MOD_DATE_ATTRIBUTE','String').SetString('Mod-Date');
Const'GOPHER_TTL_ATTRIBUTE','String').SetString('TTL');
Const'GOPHER_SCORE_ATTRIBUTE','String').SetString('Score');
Const'GOPHER_RANGE_ATTRIBUTE','String').SetString('Score-range');
Const'GOPHER_SITE_ATTRIBUTE','String').SetString('Site');
Const'GOPHER_ORG_ATTRIBUTE','String').SetString('Org');
9841:
9842:
9843:
9844:
9845:
9846:
              Const GOPHER_ORG_AITRIBUTE', 'String').SetString('Org');
Const'GOPHER_GEOG_ATTRIBUTE', 'String').SetString('Loc');
Const'GOPHER_TIMEZONE_ATTRIBUTE', 'String').SetString('Geog');
Const'GOPHER_TIMEZONE_ATTRIBUTE', 'String').SetString('TZ');
Const'GOPHER_PROVIDER_ATTRIBUTE', 'String').SetString('Provider');
9847:
9848:
9849:
9850:
              Const'GOPHER_VERSION_ATTRIBUTE','String').SetString('Version');
Const'GOPHER_ABSTRACT_ATTRIBUTE','String').SetString('Abstract');
9851:
9852:
              Const'GOPHER_VIEW_ATTRIBUTE','String').SetString( 'View');
9853:
              Const'GOPHER_TREEWALK_ATTRIBUTE', 'String').SetString( 'treewalk');
Const'GOPHER_ATTRIBUTE_ID_BASE', 'LongWord').SetUInt( $abcccc00);
9854:
9855:
              Const GOPHER_CATEGORY_ID_ALL', 'LongInt').SetUnt( GOPHER_ATTRIBUTE_ID_BASE + 1);
Const'GOPHER_CATEGORY_ID_INFO', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 2);
Const'GOPHER_CATEGORY_ID_ADMIN', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 3);
Const'GOPHER_CATEGORY_ID_VIEWS', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 4);
9856:
9857:
9858:
9859:
              Const'GOPHER_CATEGORY_ID_ABSTRACT','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 5);
Const'GOPHER_CATEGORY_ID_VERONICA','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 6);
9860:
9861:
              Const GOPHER_CATEGORY_ID_ASK', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 7);
Const'GOPHER_CATEGORY_ID_UNKNOWN', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 8);
9862:
9863:
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);
              Const GOPHER_ATTRIBUTE_ID_MOD_DATE', LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 12);
Const'GOPHER_ATTRIBUTE_ID_TTL', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 12);
Const'GOPHER_ATTRIBUTE_ID_SCORE', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 13);
Const'GOPHER_ATTRIBUTE_ID_RANGE', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 14);
Const'GOPHER_ATTRIBUTE_ID_ORG', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 15);
Const'GOPHER_ATTRIBUTE_ID_ORG', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 16);
9867:
9868:
9869:
9870:
9871:
              Const'GOPHER_ATTRIBUTE_ID_LOCATION','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 17);
9872:
9873:
               Const'GOPHER_ATTRIBUTE_ID_GEOG', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 18);
              Const'GOPHER_ATTRIBUTE_ID_TIMEZONE','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 19);
Const'GOPHER_ATTRIBUTE_ID_PROVIDER','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 20);
Const'GOPHER_ATTRIBUTE_ID_VERSION','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 21);
9874:
9875:
9876:
              Const'GOPHER_ATTRIBUTE_ID_ABSTRACT','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 22);
9877:
9878:
               Const'GOPHER_ATTRIBUTE_ID_VIEW','LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 23);
            Const 'GOPHER_ATTRIBUTE_ID_TREEWALK', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 24);

Const 'GOPHER_ATTRIBUTE_ID_UNKNOWN', 'LongInt').SetInt( GOPHER_ATTRIBUTE_ID_BASE + 25);

Function GopherCreateLocator( lpszHost : PChar; nServerPort : INTERNET_PORT; lpszDisplayString : PChar; lpszSelectorString : PChar; dwGopherType : DWORD; lpszLocator : PChar; var lpdwBufferLength : DWORD) :
9879:
9880:
9881:
            BOOL');
              Const'HTTP_MAJOR_VERSION','LongInt').SetInt( 1);
Const'HTTP_MINOR_VERSION','LongInt').SetInt( 0);
9882:
9883:
               Const'HTTP_VERSION','String').SetString('HTTP/1.0');
9884:
              Const HITP_VERSION', 'String').SetString( 'HITP/I.0'),
Const HTTP_QUERY_MIME_VERSION', 'LongInt').SetInt( 0);
Const HTTP_QUERY_CONTENT_TYPE', 'LongInt').SetInt( 1);
Const HTTP_QUERY_CONTENT_TRANSFER_ENCODING', 'LongInt').SetInt( 2);
Const HTTP_QUERY_CONTENT_ID', 'LongInt').SetInt( 3);
Const HTTP_QUERY_CONTENT_DESCRIPTION', 'LongInt').SetInt( 4);
9885:
9886:
9887:
9888:
```

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Const'HTTP_QUERY_CONTENT_LENGTH','LongInt').SetInt( 5);
Const'HTTP_QUERY_CONTENT_LANGUAGE','LongInt').SetInt( 6);
9890:
9891:
          Const'HTTP_QUERY_ALLOW', 'LongInt').SetInt( 7);
Const'HTTP_QUERY_PUBLIC', 'LongInt').SetInt( 8);
9893.
9894:
          Const'HTTP OUERY DATE','LongInt').SetInt( 9);
          Const'HTTP_QUERY_EXPIRES','LongInt').SetInt( 10);
Const'HTTP_QUERY_LAST_MODIFIED','LongInt').SetInt( 11);
9895:
9896:
          Const'HTTP_QUERY_MESSAGE_ID','LongInt').SetInt( 12);
9897:
          Const'HTTP_QUERY_URI','LongInt').SetInt( 13);
Const'HTTP_QUERY_DERIVED_FROM','LongInt').SetInt( 14);
9898:
9899:
          Const'HTTP_QUERY_COST','LongInt').SetInt( 15);
Const'HTTP_QUERY_LINK','LongInt').SetInt( 16);
9900:
          Const'HTTP_QUERY_PRAGMA','LongInt').SetInt( 17);
Const'HTTP_QUERY_VERSION','LongInt').SetInt( 18);
9902:
9903:
          Const HTTP_QUERY_STATUS_CODE', 'LongInt').SetInt( 19);
Const 'HTTP_QUERY_STATUS_TEXT', 'LongInt').SetInt( 20);
9904:
9905:
          Const'HTTP_QUERY_RAW_HEADERS','LongInt').SetInt( 21);
9906:
9907 .
          Const'HTTP_QUERY_RAW_HEADERS_CRLF','LongInt').SetInt( 22);
          Const http_QUERY_CONNECTION', 'LongInt').SetInt( 23);
Const'HTTP_QUERY_ACCEPT', 'LongInt').SetInt( 24);
9908:
9909:
          Const HITP_QUERY_ACCEPT_(HARSET', LongInt').SetInt( 24);
Const HTTP_QUERY_ACCEPT_ENCODING', 'LongInt').SetInt( 25);
Const HTTP_QUERY_ACCEPT_LANGUAGE', 'LongInt').SetInt( 27);
Const HTTP_QUERY_AUTHORIZATION', 'LongInt').SetInt( 28);
9910:
9911:
9912:
9913:
          Const'HTTP_QUERY_CONTENT_ENCODING','LongInt').SetInt( 29);
9914:
9915:
          Const'HTTP_QUERY_FORWARDED','LongInt').SetInt( 30);
9916:
          Const'HTTP_QUERY_FROM','LongInt').SetInt( 31);
          Const'HTTP_QUERY_IF_MODIFIED_SINCE','LongInt').SetInt( 32);
Const'HTTP_QUERY_LOCATION','LongInt').SetInt( 33);
Const'HTTP_QUERY_ORIG_URI','LongInt').SetInt( 34);
9917:
9918:
9919:
9920:
          Const'HTTP_QUERY_REFERER','LongInt').SetInt( 35);
9921:
          Const'HTTP_QUERY_RETRY_AFTER','LongInt').SetInt( 36);
          Const'HTTP_QUERY_SERVER','LongInt').SetInt( 37);
Const'HTTP_QUERY_TITLE','LongInt').SetInt( 38);
9922:
9923:
          Const'HTTP_QUERY_USER_AGENT','LongInt').SetInt( 39);
9924:
          Const'HTTP_QUERY_WWW_AUTHENTICATE','LongInt').SetInt( 40);
Const'HTTP_QUERY_PROXY_AUTHENTICATE','LongInt').SetInt( 41);
9925:
9926:
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);
          Const'HTTP_QUERY_REQUEST_METHOD','LongInt').SetInt( 45);
9930:
          Const'HTTP_QUERY_REFRESH','LongInt').SetInt( 46);
Const'HTTP_QUERY_CONTENT_DISPOSITION','LongInt').SetInt( 47);
9931:
9932:
          Const'HTTP_QUERY_AGE','LongInt').SetInt( 48);
9933:
          Const HTTP_QUERY_CACHE_CONTROL', 'LongInt').SetInt( 49);
Const HTTP_QUERY_CONTENT_BASE', 'LongInt').SetInt( 50);
9934:
9935:
          Const'HTTP_QUERY_CONTENT_LOCATION','LongInt').SetInt( 51);
9936:
          Const'HTTP_QUERY_CONTENT_MD5','LongInt').SetInt( 52);
9937:
          Const 'HTTP_QUERY_CONTENT_RANGE', 'LongInt').SetInt( 53);
Const 'HTTP_QUERY_ETAG', 'LongInt').SetInt( 54);
Const 'HTTP_QUERY_HOST', 'LongInt').SetInt( 55);
9938:
9939:
9940:
          Const'HTTP_QUERY_IF_MATCH','LongInt').SetInt( 56);
9941:
          Const'HTTP_QUERY_IF_NONE_MATCH','LongInt').SetInt( 57);
9942:
          Const'HTTP_QUERY_IF_RANGE','LongInt').SetInt( 58);
Const'HTTP_QUERY_IF_UNMODIFIED_SINCE','LongInt').SetInt( 59);
Const'HTTP_QUERY_MAX_FORWARDS','LongInt').SetInt( 60);
9943:
9944:
9945:
          Const'HTTP_QUERY_PROXY_AUTHORIZATION','LongInt').SetInt( 61);
9946:
          Const'HTTP_QUERY_RANGE','LongInt').SetInt( 62);
9947:
          Const HTTP_QUERY_TRANSFER_ENCODING', LongInt').SetInt( 63);
Const'HTTP_QUERY_UPGRADE', 'LongInt').SetInt( 64);
Const'HTTP_QUERY_VARY', 'LongInt').SetInt( 65);
Const'HTTP_QUERY_VIA', 'LongInt').SetInt( 66);
9948:
9949:
9950:
9951:
9952:
          Const'HTTP_QUERY_WARNING','LongInt').SetInt( 67);
          Const'HTTP_QUERY_MAX','LongInt').SetInt( 67);
9953:
          Const'HTTP_QUERY_CUSTOM','LongInt').SetInt( 65535);
9954:
          Const'HTTP_QUERY_FLAG_REQUEST_HEADERS','LongWord').SetUInt( $80000000);
9955:
          Const'HTTP_QUERY_FLAG_SYSTEMTIME','LongWord').SetUInt( $40000000);
Const'HTTP_QUERY_FLAG_NUMBER','LongWord').SetUInt( $20000000);
Const'HTTP_QUERY_FLAG_COALESCE','LongWord').SetUInt( $10000000);
9956:
9957:
9958:
          Const HITP_UDBRI_FING_COARBOLD , DOISHOUT , DOSTRIC (CONST HITP_STATUS_CONTINUE', 'Longint') .SetInt( 100);
Const 'HTTP_STATUS_SWITCH_PROTOCOLS', 'Longint') .SetInt( 101);
9959:
9960:
9961:
          Const'HTTP_STATUS_OK','LongInt').SetInt( 200);
          Const'HTTP_STATUS_CREATED','LongInt').SetInt( 201);
Const'HTTP_STATUS_ACCEPTED','LongInt').SetInt( 202);
9962:
9963:
          Const'HTTP_STATUS_PARTIAL','LongInt').SetInt( 203);
9964:
          Const'HTTP_STATUS_NO_CONTENT','LongInt').SetInt( 204);
9965:
          Const'HTTP_STATUS_RESET_CONTENT','LongInt').SetInt( 205);
Const'HTTP_STATUS_PARTIAL_CONTENT','LongInt').SetInt( 206);
9966:
9967:
          Const'HTTP_STATUS_AMBIGUOUS','LongInt').SetInt( 300);
9968:
          Const'HTTP_STATUS_MOVED','LongInt').SetInt( 301);
          Const'HTTP_STATUS_REDIRECT','LongInt').SetInt( 302);
Const'HTTP_STATUS_REDIRECT_METHOD','LongInt').SetInt( 303);
9970:
9971:
          Const HTTP_STATUS_NOT_MODIFIED', 'LongInt').SetInt( 304);
Const HTTP_STATUS_USE_PROXY', 'LongInt').SetInt( 305);
9972:
9973:
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);
          Const hirp_status_Denier , Bongint , Setint ( 402);
Const http_status_PayMentr_reg(, 'Longint').SetInt( 402);
Const http_status_forBidden', 'Longint').SetInt( 403);
```

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9979:
              Const'HTTP STATUS NOT FOUND', 'LongInt').SetInt( 404);
              Const'HTTP_STATUS_BAD_METHOD', 'LongInt').SetInt( 405);
 9980:
              Const'HTTP_STATUS_PROXY_AUTH_REQ','LongInt').SetInt( 406);
Const'HTTP_STATUS_PROXY_AUTH_REQ','LongInt').SetInt( 407);
Const'HTTP_STATUS_REQUEST_TIMEOUT','LongInt').SetInt( 408);
 9982:
 9983:
             Const'HTTP_STATUS_CONFLICT','LongInt').SetInt( 409);
Const'HTTP_STATUS_GONE','LongInt').SetInt( 410);
 9984:
 9985:
              Const'HTTP_STATUS_AUTH_REFUSED','LongInt').SetInt( 411);
 9986:
 9987:
              Const'HTTP_STATUS_PRECOND_FAILED','LongInt').SetInt( 412);
             Const'HTTP_STATUS_REQUEST_TOO_LARGE','LongInt').SetInt( 413);
Const'HTTP_STATUS_URI_TOO_LONG','LongInt').SetInt( 414);
 9988:
 9989:
              Const'HTTP_STATUS_UNSUPPORTED_MEDIA','LongInt').SetInt( 415);
             Const'HTTP_STATUS_SERVER_ERROR','LongInt').SetInt( 500);
Const'HTTP_STATUS_NOT_SUPPORTED','LongInt').SetInt( 501);
Const'HTTP_STATUS_BAD_GATEWAY','LongInt').SetInt( 502);
 9991:
 9992:
 9993:
 9994:
              Const'HTTP_STATUS_SERVICE_UNAVAIL','LongInt').SetInt( 503);
              Const'HTTP_STATUS_GATEWAY_TIMEOUT','LongInt').SetInt( 504);
 9995:
 9996 .
              Const'HTTP_STATUS_VERSION_NOT_SUP','LongInt').SetInt( 505);
             Const'HTTP_ADDREQ_INDEX_MASK','LongWord').SetUInt( $0000FFFF);
Const'HTTP_ADDREQ_FLAGS_MASK','LongWord').SetUInt( $FFFF0000);
 9997:
 9998:
              Const'HTTP_ADDREQ_FLAG_ADD_IF_NEW','LongWord').SetUInt( $10000000);
 9999:
10000:
              Const'HTTP_ADDREQ_FLAG_ADD','LongWord').SetUInt( $20000000);
             Const'HTTP_ADDREQ_FLAG_COALESCE_WITH_COMMA','LongWord').SetUInt( $4000000);
Const'HTTP_ADDREQ_FLAG_COALESCE_WITH_SEMICOLON','LongWord').SetUInt( $01000000);
//Const'HTTP_ADDREQ_FLAG_COALESCE','').SetString( HTTP_ADDREQ_FLAG_COALESCE_WITH_COMMA);
10001:
10002:
              Const'HTTP_ADDREQ_FLAG_REPLACE','LongWord').SetUInt( $800000
10004:
10005:
              CL.AddDelphiFunction('Function HttpSendRequest( hRequest: HINTERNET; lpszHeaders: PChar;
            dwHeadersLength : DWORD; lpOptional : Tobject; dwOptionalLength : DWORD) : BOOL');
10006:
             Const'HSR_INITIATE','LongWord').SetUInt( $00000008);
              Const'HSR_DOWNLOAD','LongWord').SetUInt( $00000010);
10007:
10008:
              Const'HSR_CHUNKED','LongWord').SetUInt( $00000020);
                 INTERNET_CACHE_ENTRY_INFOA', 'record dwStructSize : DWORD; lpszS'
10009:
10010:
                  +'ourceUrlName : PChar; lpszLocalFileName : PChar; CacheEntryType :
                  +'DWORD; dwUseCount : DWORD; dwHitRate : DWORD; dwSizeLow : DWORD; dwSizeHig'
10011:
                        : DWORD; LastModifiedTime : TFileTime; ExpireTime : TFileTime; LastAcces
10012:
10013:
                  +'sTime : TFileTime; LastSyncTime : TFileTime; lpHeaderInfo : BYTE; dwHeade'
10014:
                  +'rInfoSize : DWORD; lpszFileExtension : PChar; dwReserved : DWORD; end');
10015:
                  TINTERNETCACHEENTRYINFO', 'INTERNET_CACHE_ENTRY_INFOA');
             TINTERNETCACHEENTRYINFO', 'INTERNET_CACHE_ENTRY_INFOA');

Const'FLAGS_ERROR_UI_FILTER_FOR_ERRORS', 'LongWord').SetUInt( $01);

Const'FLAGS_ERROR_UI_FLAGS_CHANGE_OPTIONS', 'LongWord').SetUInt( $02);

Const'FLAGS_ERROR_UI_FLAGS_GENERATE_DATA', 'LongWord').SetUInt( $04);

Const'FLAGS_ERROR_UI_FLAGS_NO_UI', 'LongWord').SetUInt( $08);

Const'FLAGS_ERROR_UI_SERIALIZE_DIALOGS', 'LongWord').SetUInt( $10);
10016:
10017:
10018:
10019:
10020:
              Const INTERNET_ERROR_BASE', Longint').SetInt( 12000);
Const'ERROR_INTERNET_OUT_OF_HANDLES', 'Longint').SetInt( INTERNET_ERROR_BASE + 1);
Const'ERROR_INTERNET_TIMEOUT', 'Longint').SetInt( INTERNET_ERROR_BASE + 2);
10021:
10022:
10023:
             Const ERROR_INTERNET_EXTENDED_ERROR', 'LongInt').SetInt( INTERNET_ERROR_BASE + 3);
Const 'ERROR_INTERNET_INTERNAL_ERROR', 'LongInt').SetInt( INTERNET_ERROR_BASE + 4);
10024:
             CONST ERROR_INTERNET_INTERNAL_ERROR, LONGINT ).SetINT( INTERNET_ERROR_BASE + 4),

CONST ERROR_INTERNET_INVALID_URL', 'LongInt').SetINT( INTERNET_ERROR_BASE + 5);

CONST ERROR_INTERNET_UNRECOGNIZED_SCHEME', 'LongInt').SetINT( INTERNET_ERROR_BASE + 6);

CONST ERROR_INTERNET_NAME_NOT_RESOLVED', 'LongInt').SetINT( INTERNET_ERROR_BASE + 7);

CONST ERROR_INTERNET_PROTOCOL_NOT_FOUND', 'LongInt').SetINT( INTERNET_ERROR_BASE + 8);
10026:
10027:
10028:
10029:
              Const'ERROR_INTERNET_INVALID_OPTION','LongInt').SetInt( INTERNET_ERROR_BASE + 9);
10030:
             Const 'ERROR_INTERNET_BAD_OPTION _ LONGTH', 'LongInt').SetInt( INTERNET_ERROR_BASE + 10);
Const 'ERROR_INTERNET_DPTION_NOT_SETTABLE', 'LongInt').SetInt( INTERNET_ERROR_BASE + 11);
Const 'ERROR_INTERNET_SHUTDOWN', 'LongInt').SetInt( INTERNET_ERROR_BASE + 12);
Const 'ERROR_INTERNET_INCORRECT_USER_NAME', 'LongInt').SetInt( INTERNET_ERROR_BASE + 13);
Const 'ERROR_INTERNET_INCORRECT_USER_NAME', 'LongInt').SetInt( INTERNET_ERROR_BASE + 14);
10031:
10032:
10033:
10034:
10035:
             Const'ERROR_INTERNET_LOGIN_FAILURE','LongInt').SetInt( INTERNET_ERROR_BASE + 15);
Const'ERROR_INTERNET_INVALID_OPERATION','LongInt').SetInt( INTERNET_ERROR_BASE + 16);
Const'ERROR_INTERNET_OPERATION_CANCELLED','LongInt').SetInt( INTERNET_ERROR_BASE + 17);
10036:
10037:
10038:
              Const'ERROR_INTERNET_INCORRECT_HANDLE_TYPE','LongInt').SetInt( INTERNET_ERROR_BASE + 18);
Const'ERROR_INTERNET_INCORRECT_HANDLE_STATE','LongInt').SetInt( INTERNET_ERROR_BASE + 19);
10039:
10040:
             Const'ERROR_INTERNET_NOT_PROXY_REQUEST','LongInt').SetInt( INTERNET_ERROR_BASE + 20);
Const'ERROR_INTERNET_REGISTRY_VALUE_NOT_FOUND','LongInt').SetInt( INTERNET_ERROR_BASE + 21);
Const'ERROR_INTERNET_BAD_REGISTRY_PARAMETER','LongInt').SetInt( INTERNET_ERROR_BASE + 22);
10041:
10042:
10043:
10044:
              Const 'ERROR_INTERNET_NO_DIRECT_ACCESS', 'LongInt').SetInt( INTERNET_ERROR_BASE + 23);
             Const'ERROR_INTERNET_NO_CONTEXT','LongInt').SetInt( INTERNET_ERROR_BASE + 24);
Const'ERROR_INTERNET_NO_CALLBACK','LongInt').SetInt( INTERNET_ERROR_BASE + 25);
10045:
10046:
             Const'ERROR_INTERNET_REQUEST_PENDING','LongInt').SetInt( INTERNET_ERROR_BASE + 26);
Const'ERROR_INTERNET_INCORRECT_FORMAT','LongInt').SetInt( INTERNET_ERROR_BASE + 27);
10047:
10048:
             Const'ERROR_INTERNET_ITEM_NOT_FOUND','LongInt').SetInt( INTERNET_ERROR_BASE + 28);
Const'ERROR_INTERNET_CANNOT_CONNECT','LongInt').SetInt( INTERNET_ERROR_BASE + 29);
Const'ERROR_INTERNET_CONNECTION_ABORTED','LongInt').SetInt( INTERNET_ERROR_BASE + 30);
10049:
10050:
10051:
              Const'ERROR_INTERNET_CONNECTION_RESET','LongInt').SetInt( INTERNET_ERROR_BASE + 31);
10052:
             CONST ERROR_INTERNET_CONNECTION_RESET: | GOIGHTO | SetINT ( INTERNET_ERROR_BASE + 31);

CONST ERROR_INTERNET_FORCE_RETRY', 'LongInt') | SetINT ( INTERNET_ERROR_BASE + 32);

CONST ERROR_INTERNET_INVALID_PROXY_REQUEST', 'LongInt') | SetINT ( INTERNET_ERROR_BASE + 33);

CONST ERROR_INTERNET_HANDLE_EXISTS', 'LongInt') | SetINT ( INTERNET_ERROR_BASE + 36);

CONST ERROR_INTERNET_SEC_CERT_DATE_INVALID', 'LongInt') | SetINT ( INTERNET_ERROR_BASE + 37);
10053:
10054:
10055:
10056:
              Const'ERROR_INTERNET_SEC_CERT_CN_INVALID','LongInt').SetInt( INTERNET_ERROR_BASE + 38);
             Const ERROR_INTERNET_HTTP_TO_HTTPS_ON_REDIR','LongInt').SetInt( INTERNET_ERROR_BASE + 39);
Const ERROR_INTERNET_HTTPS_TO_HTTP_ON_REDIR','LongInt').SetInt( INTERNET_ERROR_BASE + 40);
10058:
10059:
             CONST'ERROR_INTERNET_MIXED_SECURITY', 'Longint').SetInt( INTERNET_ERROR_BASE + 41);
CONST'ERROR_INTERNET_CHG_POST_IS_NON_SECURE', 'Longint').SetInt( INTERNET_ERROR_BASE + 42);
10060:
10061:
              Const'ERROR_INTERNET_POST_IS_NON_SECURE','LongInt').SetInt( INTERNET_ERROR_BASE + 43);
10062:
10063:
              Const'ERROR_INTERNET_CLIENT_AUTH_CERT_NEEDED','LongInt').SetInt( INTERNET_ERROR_BASE + 44);
             CONST ERROR_INTERNET_INVALID_CA', 'Longint').SetInt( INTERNET_ERROR_BASE + 45);

CONST ERROR_INTERNET_CLIENT_AUTH_NOT_SETUP', 'Longint').SetInt( INTERNET_ERROR_BASE + 46);

CONST ERROR_INTERNET_ASYNC_THREAD_FAILED', 'Longint').SetInt( INTERNET_ERROR_BASE + 47);
10064:
10065:
```

```
10067:
              Const'ERROR INTERNET REDIRECT SCHEME CHANGE', 'LongInt').SetInt( INTERNET ERROR BASE + 48);
              Const'ERROR_INTERNET_DIALOG_PENDING','LongInt').SetInt( INTERNET_ERROR_BASE + 49);
10068:
               Const'ERROR_INTERNET_RETRY_DIALOG','LongInt').SetInt( INTERNET_ERROR_BASE + 50)
10069:
10070:
               Const'ERROR_INTERNET_HTTPS_HTTP_SUBMIT_REDIR','LongInt').SetInt( INTERNET_ERROR_BASE + 52);
               Const'ERROR_INTERNET_INSERT_CDROM','LongInt').SetInt( INTERNET_ERROR_BASE + 53);
10071:
              Const'ERROR_FTP_TRANSFER_IN_PROGRESS','LongInt').SetInt( INTERNET_ERROR_BASE + 110);
10072:
               Const'ERROR_FTP_DROPPED','LongInt').SetInt( INTERNET_ERROR_BASE + 111);
10073:
10074:
               Const'ERROR_FTP_NO_PASSIVE_MODE','LongInt').SetInt( INTERNET_ERROR_BASE + 112);
              Const ERROR_GOPHER_PROTOCOL_ERROR', Longint').SetInt( INTERNET_ERROR_BASE + 112);
Const ERROR_GOPHER_NOT_FILE', 'Longint').SetInt( INTERNET_ERROR_BASE + 131);
Const ERROR_GOPHER_DATA_ERROR', 'Longint').SetInt( INTERNET_ERROR_BASE + 132);
Const ERROR_GOPHER_END_OF_DATA', 'Longint').SetInt( INTERNET_ERROR_BASE + 133);
10075:
10076:
10077:
10078:
              Const'ERROR_GOPHER_INVALID_LOCATOR','LongInt').SetInt( INTERNET_ERROR_BASE + 134);
Const'ERROR_GOPHER_INCORRECT_LOCATOR_TYPE','LongInt').SetInt( INTERNET_ERROR_BASE + 135);
Const'ERROR_GOPHER_NOT_GOPHER_PLUS','LongInt').SetInt( INTERNET_ERROR_BASE + 136);
10079:
10080:
10081:
10082:
               Const ERROR_GOPHER_ATTRIBUTE_NOT_FOUND', LongInt').SetInt( INTERNET_BRROR_BASE + 137);
              Const'ERROR_HTTP_HEADER_NOT_FOUND', 'LongInt').SetInt( INTERNET_ERROR_BASE + 150);
Const'ERROR_HTTP_HEADER_NOT_FOUND', 'LongInt').SetInt( INTERNET_ERROR_BASE + 151);
Const'ERROR_HTTP_DOWNLEVEL_SERVER', 'LongInt').SetInt( INTERNET_ERROR_BASE + 151);
10083:
10084:
10085:
              Const ERROR_HTTP_INVALID_SERVER_RESPONSE', LongInt').SetInt( INTERNET_ERROR_BASE + 152);
Const ERROR_HTTP_INVALID_HEADER', 'LongInt').SetInt( INTERNET_ERROR_BASE + 153);
10086:
10087:
10088:
              Const'ERROR_HTTP_INVALID_QUERY_REQUEST','LongInt').SetInt( INTERNET_ERROR_BASE + 154);
Const'ERROR_HTTP_HEADER_ALREADY_EXISTS','LongInt').SetInt( INTERNET_ERROR_BASE + 155);
10089:
              Const ERROR_HTTP_REDIRECT_FAILED', LongInt').SetInt( INTERNET_ERROR_BASE + 156);
Const ERROR_HTTP_NOT_REDIRECTED', LongInt').SetInt( INTERNET_ERROR_BASE + 160);
10090:
10091:
              Const'ERROR_HTTP_NOT_REDIRECTED','LongInt').SetInt( INTERNET_ERROR_BASE + 160);
Const'ERROR_HTTP_COOKIE_NEEDS_CONFIRMATION','LongInt').SetInt( INTERNET_ERROR_BASE + 161);
Const'ERROR_HTTP_COOKIE_DECLINED','LongInt').SetInt( INTERNET_ERROR_BASE + 162);
Const'ERROR_HTTP_REDIRECT_NEEDS_CONFIRMATION','LongInt').SetInt( INTERNET_ERROR_BASE + 168);
Const'ERROR_INTERNET_SECURITY_CHANNEL_ERROR','LongInt').SetInt( INTERNET_ERROR_BASE + 157);
Const'ERROR_INTERNET_UNABLE_TO_CACHE_FILE','LongInt').SetInt( INTERNET_ERROR_BASE + 158);
Const'ERROR_INTERNET_TO_P_NOT_INSTALLED','LongInt').SetInt( INTERNET_ERROR_BASE + 159);
Const'ERROR_INTERNET_TO_P_NOT_INSTALLED','LongInt').SetInt( INTERNET_ERROR_BASE + 159);
10092:
10093:
10094:
10095:
10096:
10097:
              Const'ERROR_INTERNET_DISCONNECTED','LongInt').SetInt( INTERNET_ERROR_BASE + 163);
Const'ERROR_INTERNET_SERVER_UNREACHABLE','LongInt').SetInt( INTERNET_ERROR_BASE + 164);
10098:
10099:
              Const'ERROR_INTERNET_PROXY_SERVER_UNREACHABLE', LOngInt').SetInt( INTERNET_ERROR_BASE + 165);
Const'ERROR_INTERNET_BAD_AUTO_PROXY_SCRIPT', 'LongInt').SetInt( INTERNET_ERROR_BASE + 166);
10100:
10101:
              Const'ERROR_INTERNET_UNABLE_TO_DOWNLOAD_SCRIPT','LongInt').SetInt( INTERNET_ERROR_BASE + 167);
Const'ERROR_INTERNET_SEC_INVALID_CERT','LongInt').SetInt( INTERNET_ERROR_BASE + 169);
Const'ERROR_INTERNET_SEC_CERT_REVOKED','LongInt').SetInt( INTERNET_ERROR_BASE + 170);
10102:
10103:
10104:
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);
Const'STABLE_CACHE_ENTRY','LongWord').SetUInt( $00000002);
10108:
              Const'STICKY_CACHE_ENTRY','LongWord').SetUInt( $0000004);
10109:
               Const'COOKIE_CACHE_ENTRY','LongWord').SetUInt( $00100000);
10110:
              Const'COOKIE_CACHE_ENTRY','LongWord').SetUInt( $00100000);
Const'URLHISTORY_CACHE_ENTRY','LongWord').SetUInt( $00200000);
Const'TRACK_OFFLINE_CACHE_ENTRY','LongWord').SetUInt( $00000010);
Const'TRACK_ONLINE_CACHE_ENTRY','LongWord').SetUInt( $00000020);
Const'SPARSE_CACHE_ENTRY','LongWord').SetUInt( $00010000);
Const'CACHE_ENTRY','LongWord').SetUInt( $00010000);
Const'CACHE_ENTRY_ATTRIBUTE_FC','LongWord').SetUInt( $00000000);
Const'CACHE_ENTRY_HITRATE_FC','LongWord').SetUInt( $00000010);
Const'CACHE_ENTRY_MODTIME_FC','LongWord').SetUInt( $00000040);
Const'CACHE_ENTRY_EXPTIME_FC','LongWord').SetUInt( $00000080);
Const'CACHE_ENTRY_EXPTIME_FC','LongWord').SetUInt( $00000080);
10111:
10112:
10113:
10114:
10115:
10116:
10117:
10118:
10119:
              Const 'CACHE_ENTRY_ACCTIME_FC', 'LongWord').SetUInt( $00000100);
Const 'CACHE_ENTRY_SYNCTIME_FC', 'LongWord').SetUInt( $00000200);
Const 'CACHE_ENTRY_HEADERINFO_FC', 'LongWord').SetUInt( $00000400);
10120:
10121:
10122:
               Const'CACHE_ENTRY_EXEMPT_DELTA_FC','LongWord').SetUInt( $00000800);
10123:
10124:
               Const'INTERNET_CACHE_GROUP_ADD','LongInt').SetInt( 0);
              Const'INTERNET_CACHE_GROUP_REMOVE','LongInt').SetInt( 1);
Const'INTERNET_DIAL_UNATTENDED','LongWord').SetUInt( $8000);
Function InternetHangUp( dwConnection : DWORD; dwReserved : DWORD) : DWORD');
10125:
10126:
10127:
10128:
               Const'INTERENT_GOONLINE_REFRESH','LongWord').SetUInt( $00000001);
10129:
               Const'INTERENT_GOONLINE_MASK','LongWord').SetUInt( $0000001);
              Function InternetGoOnline( lpszURL : pchar; hwndParent : HWND; dwFlags : DWORD) : BOOL');
Function InternetAutodial( dwFlags : DWORD; dwReserved : DWORD) : BOOL');
10130:
10131:
               Const'INTERNET_AUTODIAL_FORCE_ONLINE','LongInt').SetInt( 1);
               Const'INTERNET_AUTODIAL_FORCE_UNATTENDED','LongInt').SetInt( 2);
10133:
              Const'INTERNET_AUTODIAL_FAILIFSECURITYCHECK', LongInt').SetInt( 4);
Function InternetAutodialHangup( dwReserved : DWORD) : BOOL');
10134:
10135:
              Function InternetGetConnectedState( lpdwFlags : DWORD; dwReserved : DWORD) : BOOL');
Const'INTERNET_CONNECTION_MODEM','LongInt').SetInt( 1);
10136:
10137:
              Const 'INTERNET_CONNECTION_LAN','LongInt').SetInt( 2);
Const 'INTERNET_CONNECTION_PROXY','LongInt').SetInt( 4);
Const 'INTERNET_CONNECTION_MODEM_BUSY','LongInt').SetInt( 8);
10138:
10139:
10140:
              Const'INTERNET_RAS_INSTALLED','LongInt').SetInt( 16);
10141:
10142:
               Const'INTERNET_CONNECTION_OFFLINE', 'LongInt').SetInt( 32);
10143:
               Const'INTERNET_CONNECTION_CONFIGURED','LongInt').SetInt( 64);
              CONST INTERNET_CUSTOMDIAL_CONNECT', 'Longint').SetInt( 0);
CONST'INTERNET_CUSTOMDIAL_UNATTENDED', 'Longint').SetInt( 1);
CONST'INTERNET_CUSTOMDIAL_UNATTENDED', 'Longint').SetInt( 2);
CONST'INTERNET_CUSTOMDIAL_DISCONNECT', 'Longint').SetInt( 2);
CONST'INTERNET_CUSTOMDIAL_SHOWOFFLINE', 'Longint').SetInt( 4);
10144:
10145:
10147:
              Const Internet_customDial_safe_for_unattended , 'Longint').SetInt( 1);
Const Internet_customDial_will_supply_state', 'Longint').SetInt( 2);
Const Internet_customDial_can_Hangup', 'Longint').SetInt( 4);
10148:
10149:
10150:
              Function InternetSetDialState( lpszConnectoid : PChar; dwState : DWORD; dwReserved : DWORD) : BOOL');
10151:
10152:
10153:
10154: procedure SIRegister_Printgri(CL: TPSPascalCompiler);
10155: begin
```

```
10156: cwMaxPages','LongInt').SetInt( 1000);
              'cwMaxCols','LongInt').SetInt( 100);
10157:
              'cwTopMargin','LongInt').SetInt( 1);
10159:
              'cwBottomMargin', 'LongInt').SetInt( 2);
              'cwLeftMargin','LongInt').SetInt( 3);
'cwRightMargin','LongInt').SetInt( 4);
10160:
10161:
             TPageNumberPos','( pnNone, pnTopLeft, pnTopCenter, pnTopRight,pnBotLeft, pnBotCenter, pnBotRight );
10162:
                SIRegister_TPrintGrid(CL);
10163:
10164: // CL.AddDelphiFunction('Procedure Register');
10165:
            end;
10166:
10169: begin
               CL.AddTypeS('TContentTypeMessage', '( cmPlainText, cmPlainText_Attach, cmHtml'
+'_Attach, cmHtml_RelatedAttach, cmAlterText_Html, cmAlterText_Html_Attach, '
10170:
10171:
                  +'cmAlterText_Html_RelatedAttach,cmAlterText_Html_Attach_RelatedAttach,cmReadNotification )');
10172:
             MessagePlainText','String').SetString( 'text/plain');
CL.AddConstantN('MessagePlainText_Attach','String').SetString( 'multipart/mixed');
MessageAlterText_Html','String').SetString( 'multipart/alternative');
10173:
10174:
10175:
             MessageHtml_Attach', 'String').SetString( 'multipart/mixed');
MessageHtml_RelatedAttach', 'String').SetString( 'multipart/related; type="text/html"');
10176:
10177:
             MessageAlterText_Html_Attach','String').SetString( 'multipart/mixed');
MessageAlterText_Html_RelatedAttach','String')('multipart/related;type="multipart/alternative";
MessageAlterText_Html_Attach_RelatedAttach','String').SetString( 'multipart/mixed');
10178:
10179:
10180:
10181:
             MessageReadNotification','String').( 'multipart/report; report-type="disposition-notification";
10182:
             SE_CREATE_TOKEN_NAME','String').SetString( 'SeCreateTokenPrivilege');
             SE_ASSIGNPRIMARYTOKEN_NAME','String').SetString( 'SeAssignPrimaryTokenPrivilege');
SE_LOCK_MEMORY_NAME','String').SetString( 'SeLockMemoryPrivilege');
10183:
10184:
             SE_INCREASE_QUOTA_NAME', 'String').SetString( 'SeIncreaseQuotaPrivilege');
10185:
             SE_INCREASE_QOUTA_NAME', String').SetString( 'SeUnsolicitedInputPrivilege');
SE_MACHINE_ACCOUNT_NAME', 'String').SetString( 'SeMachineAccountPrivilege');
SE_TCB_NAME', 'String').SetString( 'SeTcbPrivilege');
SE_SECURITY_NAME', 'String').SetString( 'SeSecurityPrivilege');
SE_TAKE_OWNERSHIP_NAME', 'String').SetString( 'SeTakeOwnershipPrivilege');
10186:
10187:
10188:
10189:
10191:
             SE_LOAD_DRIVER_NAME','String').SetString( 'SeLoadDriverPrivilege')
             SE_LOAD_DRIVER_NAME', 'String').setString( 'SeLoadDriverPrivilege');
SE_SYSTEM_PROFILE_NAME', 'String').SetString( 'SeSystemProfilePrivilege');
SE_SYSTEMTIME_NAME', 'String').SetString( 'SeSystemtimePrivilege');
SE_PROF_SINGLE_PROCESS_NAME', 'String').SetString( 'SeProfileSingleProcessPrivilege');
SE_INC_BASE_PRIORITY_NAME', 'String').SetString( 'SeIncreaseBasePriorityPrivilege');
SE_CREATE_PAGEFILE_NAME', 'String').SetString( 'SeCreatePagefilePrivilege');
SE_CREATE_PERMANENT_NAME', 'String').SetString( 'SeCreatePermanentPrivilege');
10192:
10193:
10194:
10195:
10196:
10197:
             SE_BACKUP_NAME', 'String').SetString( 'SeBackupPrivilege');
SE_RESTORE_NAME', 'String').SetString( 'SeRestorePrivilege');
SE_SHUTDOWN_NAME', 'String').SetString( 'SeShutdownPrivilege');
10198:
10199:
10200:
             SE_DEBUG_NAME', 'String').SetString( 'SeDebugPrivilege');
SE_AUDIT_NAME', 'String').SetString( 'SeAuditPrivilege');
10201:
10202:
             SE_SYSTEM_ENVIRONMENT_NAME','String').SetString( 'SeSystemEnvironmentPrivilege');
             SE_CHANGE_NOTIFY_NAME','String').SetString( 'SeChangeNotifyPrivilege');
SE_REMOTE_SHUTDOWN_NAME','String').SetString( 'SeRemoteShutdownPrivilege');
SE_UNDOCK_NAME','String').SetString( 'SeUndockPrivilege');
10204:
10205:
10206:
             SE_SYNC_AGENT_NAME', 'String').SetString( 'SeSyncAgentPrivilege');
SE_ENABLE_DELEGATION_NAME', 'String').SetString( 'SeEnableDelegationPrivilege');
10207:
10208:
             SE_NANAGE_VOLUME_NAME', String').SetString('SeManageVolumePrivilege');

Def Type(TWindowsVersion', '(wvUnknown, wvWin31, wvWin95, wvWin98, wvWin'

Me, wvWinNt3, wvWinNt4, wvWin2000, wvWinXP, wvWinVista, wvWin7, wvWin8, wvWin8_Or_Upper )');

Type(TStrLocateOption', '(strloCaseInsensitive, strloPartialKey)');

Type(TStrLocateOptions', 'set of TStrLocateOption');
10209:
10210:
10211:
10212:
10213:
               Type(TStringRead', '( srFromLeft, srFromRight )');
Type(TStringReads', 'set of TStringRead');
10214:
10215:
               Type(TStringReads , set of IstringRead )/
Type(TCaseSensitive', '( csCaseSensitive, csCaseNotSensitive )');
Type(TWordsOption', '( woOnlyFirstWord, woOnlyFirstCar )');
Type(TWordsOptions', 'set of TWordsOption');
10216:
10217:
10218:
               Type(TCarType', '(ctAlphabeticUppercase, ctAlphabeticLowercase, ctNumeric, ctOther )');
Type(TCarTypes', 'set of TCarType');
10219:
               Type(TCarType', 'set of TCarType');
Type(TStringsSortType', '( stNone, stStringSensitive, stStringInsensitive, stExtended )');
Type(TStringsValueKind', '( skStringSensitive, skStringInsensitive, skExtended )');
10220:
10221:
10222:
           Type(TcyLocateOption', '( lCaseInsensitive, lPartialKey )');
Type(TcyLocateOptions', 'set of TcyLocateOption');
procedure SIRegister_cyClasses(CL: TPSPascalCompiler);
10223:
10224:
10225:
10226: begin
10227:
                SIRegister_TcyRunTimeDesign(CL);
10228:
               SIRegister_TcyShadowText(CL);
SIRegister TcyBqPicture(CL);
10229:
10230:
                SIRegister_TcyGradient(CL);
10231:
               SIRegister_tcyBevel(CL);
10232:
                //CL.AddTypeS('TcyBevelClass', 'class of tcyBevel');
               SIRegister_tcyBevels(CL);
SIRegister_TcyImagelistOptions(CL);
10233:
10234:
             Procedure cyDrawBgPicture( aCanvas : TCanvas; aRect : TRect; aBgPicture : TcyBgPicture)');
10236: end;
10237:
10238: procedure SIRegister cyTypes(CL: TPSPascalCompiler);
10239:
           begin
               Type(TGlyphAlignment', '( gaLeft, gaCenter, gaRight )');
Type(TGlyphLayout', '( glTop, glCenter, glBottom )');
Type(TDisabledGlyphOptions', '( dgDoNotDraw, dgDrawNormal, dgDrawMonochrome )');
10240:
10241:
10242:
               Type(TCaptionRender', '(crNormal, crPathEllipsis, crEndEllipsis, crWordEllipsis)');
Type(TCaptionOrientation', '(coHorizontal, coHorizontalReversed, coVertical, coVerticalReversed)');
10243:
```

```
Type(TBgPosition', '( bgCentered, bgTopLeft, bgTopCenter, bgTopRight,'
    +' bgCenterRight, bgBottomRight, bgBottomCenter, bgBottomLeft, bgCenterLeft)');
10245:
10246:
               Type(TcyBevelCut', '( bcLowered, bcRaised, bcNone, bcTransparent, bcGradientToNext )
10248 .
                                             '( bcLowered, bcRaised, bcNone, bcTransparent, bcGradientToNext )');
               Type(TDgradOrientation', '( dgdVertical, dgdHorizontal, dgdAngle, dgdRadial, dgdRectangle )');
Type(TDgradOrientationShape', '( osRadial, osRectangle )');
Type(TDgradBalanceMode(bmNormal,bmMirror,bmReverse,bmReverseFromColor,bmInvertReverse,
10249:
10250:
10251:
           bmInvertReverseFromColor);
               Type(TRunTimeDesignJob', '( rjNothing, rjMove, rjResizeTop, rjResizeBottom, rjResizeLeft,
10252:
           rjResizeTopLeft, rjResizeBottomLeft, rjResizeRight, rjResizeTopRight, rjResizeBottomRight )');
   Type(TLineCoord', 'record BottomCoord : TPoint; TopCoord : TPoint; end');
10253:
             cCaptionOrientationWarning', 'String')('Note that text orientation doesn't work with all fonts!');
10254:
10255:
           end;
10256:
10257:
10258: procedure SIRegister WinSvc(CL: TPSPascalCompiler);
10259:
            Const SERVICES_ACTIVE_DATABASEA','String').SetString( 'ServicesActive');
CL.AddConstantN('SERVICES_ACTIVE_DATABASEW','String').SetString( 'ServicesActive');
Const 'SERVICES_ACTIVE_DATABASE','String').SetString(' SERVICES_ACTIVE_DATABASEA');
Const 'SERVICES_FAILED_DATABASEA','String').SetString( 'ServicesFailed');
10260.
10261:
10262:
10263:
10264:
                       'SERVICES_FAILED_DATABASEW', 'String').SetString( 'ServicesFailed');
             Const
10265:
             Const
                        'SERVICES_FAILED_DATABASE','String').SetString( 'SERVICES_FAILED_DATABASEA');
                        'SC_GROUP_IDENTIFIERA', 'String').SetString('+');
'SC_GROUP_IDENTIFIERW', 'String').SetString('+');
10266:
             Const
10267:
             Const
10268:
             Const
                        'SC_GROUP_IDENTIFIER','string').SetString( 'SC_GROUP_IDENTIFIERA');
                       'SERVICE_NO_CHANGE','LongWord').SetUInt( $FFFFFFFF);
'SERVICE_ACTIVE','LongWord').SetUInt( $00000001);
'SERVICE_INACTIVE','LongWord').SetUInt( $00000002);
10269:
             Const
10270:
             Const
10271:
             Const
                        'SERVICE_CONTROL_STOP', LongWord').SetUInt( $00000001);
'SERVICE_CONTROL_PAUSE', LongWord').SetUInt( $00000002);
10272:
             Const
10273:
             Const
                        'SERVICE_CONTROL_CONTINUE', 'LongWord').SetUInt( $00000003);
'SERVICE_CONTROL_INTERROGATE', 'LongWord').SetUInt( $00000004);
10274:
             Const
10275:
             Const
                        SERVICE_CONTROL_SHUTDOWN', 'LongWord').SetUInt( $00000005);
'SERVICE_STOPPED', 'LongWord').SetUInt( $00000001);
10276:
             Const
10277:
             Const
                       'SERVICE_STOPPED','LongWord').SetUInt( $00000001);

'SERVICE_START_PENDING','LongWord').SetUInt( $00000002);

'SERVICE_STOP_PENDING','LongWord').SetUInt( $00000003);

'SERVICE_RUNNING','LongWord').SetUInt( $00000004);

'SERVICE_CONTINUE_PENDING','LongWord').SetUInt( $00000005);

'SERVICE_PAUSED_PENDING','LongWord').SetUInt( $00000006);

'SERVICE_PAUSED','LongWord').SetUInt( $00000007);
10278:
             Const
10279:
             Const
10280:
             Const
10281:
             Const
10282:
             Const
10283:
             Const
                        'SERVICE_ACCEPT_STOP','LongWord').SetUInt( $0000001);
'SERVICE_ACCEPT_PAUSE_CONTINUE','LongWord').SetUInt( $0000002);
10284:
             Const
10285:
             Const
                        SERVICE_ACCEPT_SHUTDOWN','LongWord').SetUInt( $00000004);
10286:
                        'SC_MANAGER_CONNECT','LongWord').SetUInt( $0001);
'SC_MANAGER_CREATE_SERVICE','LongWord').SetUInt( $0002);
10287:
             Const
10288:
             Const
                        SC_MANAGER_ENUMERATE_SERVICE', 'LongWord').SetUInt( $0004);
10289:
             Const
                        SC_MANAGER_LOCK', 'LongWord').SetUInt( $0008);
10290:
             Const
                        'SC_MANAGER_QUERY_LOCK_STATUS','LongWord').SetUInt( $0010);
'SC_MANAGER_MODIFY_BOOT_CONFIG','LongWord').SetUInt( $0020);
10291:
             Const
10292:
             Const
                        'SERVICE_QUERY_STATUS', 'LongWord').SetUInt( $0001);
'SERVICE_QUERY_STATUS', 'LongWord').SetUInt( $0002);
10293:
             Const
10294:
             Const
10295:
             Const
10296:
                        SERVICE_ENUMERATE_DEPENDENTS','LongWord').SetUInt( $0008);
             Const
                        'SERVICE_START','LongWord').SetUInt( $0010);
'SERVICE_STOP','LongWord').SetUInt( $0020);
'SERVICE_PAUSE_CONTINUE','LongWord').SetUInt( $0040);
10297:
             Const
10298:
             Const
10299:
             Const
10300:
                        'SERVICE_INTERROGATE', 'LongWord').SetUInt( $0080);
             Const
                        SERVICE_USER_DEFINED_CONTROL','LongWord').SetUInt( $0100);
'SERVICE_KERNEL_DRIVER','LongWord').SetUInt( $00000001);
'SERVICE_FILE_SYSTEM_DRIVER','LongWord').SetUInt( $00000002);
10301:
             Const
10302:
             Const
10303:
             Const
10304:
             Const
                        SERVICE_ADAPTER','LongWord').SetUInt( $00000004);
                        'SERVICE_RECOGNIZER_DRIVER','LongWord').SetUInt( $00000008);
'SERVICE_WIN32_OWN_PROCESS','LongWord').SetUInt( $00000010);
10305:
             Const
10306:
             Const
                        'SERVICE_WIN32_SHARE_PROCESS', LongWord').SetUInt( $00000020);
'SERVICE_INTERACTIVE_PROCESS','LongWord').SetUInt( $00000100);
10307:
             Const
10308:
             Const
                        'SERVICE_BOOT_START','LongWord').SetUInt( $00000000);
'SERVICE_SYSTEM_START','LongWord').SetUInt( $00000001);
10309:
             Const
10310:
             Const
                        'SERVICE_AUTO_START','LongWord').SetUInt( $00000002);
'SERVICE_DEMAND_START','LongWord').SetUInt( $00000003);
10311:
             Const
10312:
             Const
10313:
                        'SERVICE_DISABLED', 'LongWord').SetUInt( $00000004);
                       'SERVICE_ERROR_IGNORE','LongWord').SetUInt( $0000000);
'SERVICE_ERROR_NORMAL','LongWord').SetUInt( $00000001);
'SERVICE_ERROR_SEVERE','LongWord').SetUInt( $00000002);
10314:
             Const
10315:
             Const
10316:
             Const
                       'SERVICE_ERROR_CRITICAL','LongWord').SetUInt( $00000003);
10317:
             Const
10318:
               CL.AddTypeS('SC_HANDLE', 'THandle');
              //CL.AddTypeS('LPSC_HANDLE', '^SC_HANDLE // will not work');
CL.AddTypeS('SERVICE_STATUS_HANDLE', 'DWORD');
CL.AddTypeS('_SERVICE_STATUS', 'record dwServiceType : DWORD; dwCurrentState '
10319:
10320:
10321:
                      DWORD; dwControlsAccepted : DWORD; dwWin32ExitCode : DWORD; dwServiceSpe'
                +'cificExitCode : DWORD; dwCheckPoint : DWORD; dwWaitHint : DWORD; end');
10323:
              CL.AddTypeS('SERVICE_STATUS', '_SERVICE_STATUS');
CL.AddTypeS('TServiceStatus', '_SERVICE_STATUS');
10324:
10325:
               //CL.AddTypeS('PEnumServiceStatusA', '^TEnumServiceStatusA'/ will not work');
//CL.AddTypeS('PEnumServiceStatusW', '^TEnumServiceStatusW'/ will not work');
10326:
10327:
              //CL.AddTypeS('PEnumServiceStatus', 'PEnumServiceStatusA');
CL.AddTypeS('_ENUM_SERVICE_STATUSA', 'record lpServiceName : PChar; lpDis' +'playName : PChar; ServiceStatus : TServiceStatus; end');
10328:
10329:
10330:
               CL.AddTypeS('ENUM_SERVICE_STATUSA', '_ENUM_SERVICE_STATUSA');
```

```
10332:
               //CL.AddTypeS('_ENUM_SERVICE_STATUSW', 'record lpServiceName : PWideChar; lpDis'
               // +'playName : PWideChar; ServiceStatus : TServiceStatus; end');
10333:
              // + playmaine : Pwidechar; ServiceStatus : TserviceStatus; end
//CL.AddTypeS('ENUM_SERVICE_STATUSW', '_ENUM_SERVICE_STATUSW');
CL.AddTypeS('_ENUM_SERVICE_STATUS', '_ENUM_SERVICE_STATUSA');
CL.AddTypeS('TEnumServiceStatusA', '_ENUM_SERVICE_STATUSA');
//CL.AddTypeS('TEnumServiceStatusW', '_ENUM_SERVICE_STATUSW');
CL.AddTypeS('TEnumServiceStatus', 'TEnumServiceStatusA');
10335:
10336:
10337:
10338:
               CL.AddTypeS('SC_LOCK', '___Pointer');
10339:
              CL.AddTypeS('PQueryServiceLockStatusA', '^TQueryServiceLockStatusA // will not work');
//CL.AddTypeS('PQueryServiceLockStatusW', '^TQueryServiceLockStatusW // will not work');
//CL.AddTypeS('PQueryServiceLockStatusW', '^TQueryServiceLockStatusW // will not work');
//CL.AddTypeS('PQueryServiceLockStatus', 'PQueryServiceLockStatusA');
CL.AddTypeS('QUERY_SERVICE_LOCK_STATUSA', 'record fIsLocked : DWORD; lpLockO'
10340:
10341:
10342:
10343:
10344:
                +'wner : PChar; dwLockDuration : DWORD; end');
              //CL.AddTypeS('_QUERY_SERVICE_LOCK_STATUSM', 'record fIsLocked : DWORD; lpLockO' // +'wner : PWideChar; dwLockDuration : DWORD; end');
CL.AddTypeS('_QUERY_SERVICE_LOCK_STATUS', '_QUERY_SERVICE_LOCK_STATUSA');
CL.AddTypeS('QUERY_SERVICE_LOCK_STATUSA', '_QUERY_SERVICE_LOCK_STATUSA');
10345:
10346:
10347:
10348:
              //CL.AddTypeS('QUERY_SERVICE_LOCK_STATUSW', '_QUERY_SERVICE_LOCK_STATUSW');
CL.AddTypeS('QUERY_SERVICE_LOCK_STATUS', 'QUERY_SERVICE_LOCK_STATUSA');
CL.AddTypeS('TQueryServiceLockStatusA', '_QUERY_SERVICE_LOCK_STATUSA');
10349 .
10350:
10351:
10352:
               //CL.AddTypeS('TQueryServiceLockStatusW',
                                                                                    '_QUERY_SERVICE_LOCK_STATUSW');
              //CL.AddTypeS('TQueryServiceLockStatusw', '_QUERY_SERVICE_DOCK_STATUSw');
CL.AddTypeS('TQueryServiceLockStatus', 'TQueryServiceLockStatusA');
CL.AddTypeS('_QUERY_SERVICE_CONFIGA', 'record dwServiceType : DWORD; dwStartT'
+'ype : DWORD; dwErrorControl : DWORD; lpBinaryPathName : PChar; lpLoadO'
+'rderGroup : PChar; dwTagId : DWORD; lpDependencies : PChar; lpServ'
10353:
10354:
10355:
10356:
10357:
                +'iceStartName : PChar; lpDisplayName : PChar; end');
10358:
               //CL.AddTypeS('_QUERY_SERVICE_CONFIGW', 'record dwServiceType : DWORD; dwStartT'
                //+'ype : DWORD; dwErrorControl : DWORD; lpBinaryPathName : PWideChar; lpLoadO'
10359:
10360:
                //+'rderGroup : PWideChar; dwTagId : DWORD; lpDependencies : PWideChar; lpServ'
                 //+'iceStartName : PWideChar; lpDisplayName : PWideChar; end');
10361:
              CL.AddTypeS('_QUERY_SERVICE_CONFIG', '_QUERY_SERVICE_CONFIGA');
CL.AddTypeS('QUERY_SERVICE_CONFIGA', '_QUERY_SERVICE_CONFIGA');
//CL.AddTypeS('QUERY_SERVICE_CONFIGW', '_QUERY_SERVICE_CONFIGW');
10362:
10363:
10364:
              CL.AddTypeS('QUERY_SERVICE_CONFIGW', '_QUERY_SERVICE_CONFIGA');
CL.AddTypeS('QUERY_SERVICE_CONFIG', 'QUERY_SERVICE_CONFIGA');
CL.AddTypeS('TQueryServiceConfigA', '_QUERY_SERVICE_CONFIGA');
//CL.AddTypeS('TQueryServiceConfigW', '_QUERY_SERVICE_CONFIGW');
CL.AddTypeS('TQueryServiceConfig', 'TQueryServiceConfigA');
10365:
10366:
10367:
10368:
10369:
10370: procedure SIRegister_SvcMgr(CL: TPSPascalCompiler);
10371: begin
10372:
              SIRegister_TEventLogger(CL);
10373:
              SIRegister_TDependency(CL);
SIRegister_TDependencies(CL);
10374:
10375:
                       'CM_SERVICE_CONTROL_CODE', 'LongInt').SetInt( WM_USER + 1);
10376:
               CL.AddClassN(CL.FindClass('TOBJECT'),'TService');
10377:
               SIRegister TServiceThread(CL);
              TServiceType', '(stWin32, stDevice, stFileSystem)');
CL.AddTypeS('TCurrentStatus', '(csStopped, csStartPending, csStopPending, cs'
10378:
10379:
10380:
                +'Running, csContinuePending, csPausePending, csPaused )
              TErrorSeverity', '( esIgnore, esNormal, esSevere, esCritical )');
TStartType', '( stBoot, stSystem, stAuto, stManual, stDisabled )');
10381:
10382:
               TServiceEvent', 'Procedure ( Sender : TService)');
10383:
               TContinueEvent', 'Procedure ( Sender : TService; var Continued : Boolean)');
10384:
              TPauseEvent', 'Procedure ( Sender : TService; var Paused : Boolean)');
TStartEvent', 'Procedure ( Sender : TService; var Started : Boolean)');
10385:
10386:
                                     'Procedure ( Sender : TService; var Stopped : Boolean)');
10387:
               TmStopEvent '
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);
            TypeS('TBufferFullEvent', 'Procedure ( Sender : TObject; Data : TObject; Size : longint)');
TypeS('TErrorEvent', 'Procedure ( s : string)');
10395:
10396:
10397:
              SIRegister_TWaveIn(CL);
10398:
10399:
10400: procedure SIRegister AMixer(CL: TPSPascalCompiler);
10401:
           begin
              CL.AddClassN(CL.FindClass('TOBJECT'), 'TAudioMixer');
10402:
10403:
             CL.AddTypeS('TMIXERCAPS','record wMid: Word; wPid: Word;'+
             'vDriverVersion: Longint; szPname: array[0..32] of char; fdwSupport: DWord; cDestinations: DWORD; end'); CL.AddTypeS('TPListFreeItemNotify', 'Procedure ( Pntr: TObject)'); CL.AddTypeS('TMixerChange', 'Procedure ( Sender: TObject; MixerH: HMixer; ID: Integer)');
10404:
10405:
10406:
10407:
              CL.AddTypeS('HMIXER', 'Integer');
10408:
              SIRegister_TPointerList(CL);
              SIRegister_TMixerControls(CL);
SIRegister_TMixerConnection(CL);
10409:
10410:
               SIRegister_TMixerConnections(CL);
10411:
10412:
              SIRegister_TMixerDestination(CL);
10413:
              SIRegister_TMixerDestinations(CL);
10414:
              SIRegister TAudioMixer(CL);
             //CL.AddDelphiFunction('Procedure Register');
10415:
10416: end;
10417:
10418:
10419: procedure SIRegister_UrlMon(CL: TPSPascalCompiler);
10420: begin
```

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//CL.AddConstantN('SZ_URLCONTEXT','POLEStr').SetString('URL Context');
//CL.AddConstantN('SZ_ASYNC_CALLEE','POLEStr').SetString('AsyncCallee');
CL.AddConstantN('MKSYS_URLMONIKER','LongInt').SetInt(6);
10421:
10422:
               type ULONG', 'Cardinal');
   LPCWSTR', 'PChar');
10424 •
10425:
               CL.AddTypeS('LPWSTR', 'PChar');
10426:
               LPSTR', 'PChar');
10427:
               TBindVerb', 'ULONG');
TBindInfoF', 'ULONG');
10428:
10429:
               TBindF', 'ULONG');
TBSCF', 'ULONG');
10430:
10431:
               TBSCF', 'ULONG');
TBindStatus', 'ULONG');
TCIPStatus', 'ULONG');
TBindString', 'ULONG');
TPiFlags', 'ULONG');
10433:
10434:
10435:
               TOIBdgFlags', 'ULONG');
10436:
               TParseAction', 'ULONG');
10437:
               TPSUAction', 'ULONG');
TQueryOption', 'ULONG');
TPUAF', 'ULONG');
10438:
10439:
10440:
               TSZMFlags', 'ULONG');
TUrlZone', 'ULONG');
10441:
10442:
               TUrlTemplate', 'ULONG');
TZAFlags', 'ULONG');
TUrlZoneReg', 'ULONG');
10443:
10444:
10445:
10446:
              'URLMON_OPTION_USERAGENT', 'LongWord').SetUInt( $10000001);
10447:
             CL.AddConstantN('URLMON_OPTION_USERAGENT_REFRESH','LongWord').SetUInt( $10000002);
             const 'URLMON_OPTION_URL_ENCODING','LongWord').SetUInt( $10000004);
const 'URLMON_OPTION_USE_BINDSTRINGCREDS','LongWord').SetUInt( $10000008);
10448:
10449:
                        'CF_NULL','LongInt').SetInt( 0);
10450:
             const
                        'CFSTR_MIME_NULL','LongInt').SetInt( 0);
'CFSTR_MIME_TEXT','String').SetString( 'text/plain');
10451:
             const
10452:
             const
                         'CFSTR_MIME_RICHTEXT','String').SetString('text/richtext');
'CFSTR_MIME_X_BITMAP','String').SetString('image/x-xbitmap');
'CFSTR_MIME_POSTSCRIPT','String').SetString('application/postscript');
10453:
             const
10454:
             const
10455:
             const
10456:
             const
                         'CFSTR_MIME_AIFF','String').SetString( 'audio/aiff');
                         'CFSTR_MIME_BASICAUDIO', 'String').SetString( 'audio/basic');
'CFSTR_MIME_WAV', 'String').SetString( 'audio/wav');
10457:
             const
10458:
             const
10459:
             const
                         CFSTR_MIME_X_WAV','String').SetString( 'audio/x-wav');
10460:
                         'CFSTR_MIME_GIF','String').SetString( 'image/gif');
             const
                         'CFSTR_MIME_PJPEG','String').SetString( 'image/pjpeg');
'CFSTR_MIME_JPEG','String').SetString( 'image/jpeg');
'CFSTR_MIME_TIFF','String').SetString( 'image/tiff');
10461:
             const
10462:
             const
10463:
             const
                         CFSTR_MIME_X_PNG','String').SetString( 'image/x-png');
10464:
             const
                         'CFSTR_MIME_BMP','String').SetString( 'image/bmp');
'CFSTR_MIME_X_ART','String').SetString( 'image/x-jg');
10465:
             const
10466:
             const
                         'CFSTR_MIME_X_EMF', 'String').SetString( 'image/x-emf');
10467:
             const
                         'CFSTR_MIME_X_WMF','String').SetString( 'image/x-wmf');
10468:
             const
                         'CFSTR_MIME_AVI','String').SetString( 'video/avi');
'CFSTR_MIME_MPEG','String').SetString( 'video/mpeg');
10469:
             const
10470:
             const
                         'CFSTR_MIME_FRACTALS','String').SetString( 'application/fractals');
'CFSTR_MIME_RAWDATA','String').SetString( 'application/octet-stream');
10471:
             const
10472:
             const
10473:
                         'CFSTR_MIME_RAWDATASTRM','String').SetString( 'application/octet-stream');
10474:
                         'CFSTR_MIME_PDF','String').SetString( 'application/pdf');
             const
                         'CFSTR_MIME_X_AIFF', String').SetString( 'audio/x-aiff');
'CFSTR_MIME_X_REALAUDIO', 'String').SetString( 'audio/x-pn-realaudio');
'CFSTR_MIME_XBM', 'String').SetString( 'image/xbm');
10475:
             const
10476:
             const
10477:
             const
                        CFSTR_MIME_ADM , String ').SetString( 'wideo/quicktime');
'CFSTR_MIME_X_MSVIDEO','String').SetString( 'video/x-msvideo');
'CFSTR_MIME_X_SGI_MOVIE','String').SetString( 'video/x-sgi-movie');
'CFSTR_MIME_HTML','String').SetString( 'text/html');
10478:
             const
10479:
             const
10480:
             const
10481:
             const
10482:
                         'MK_S_ASYNCHRONOUS', 'LongWord').SetUInt( $000401E8);
10483:
                        'S_ASYNCHRONOUS', 'LongWord').SetUInt( $000401E8);
'E_PENDING', 'LongWord').SetUInt( $8000000A);
              const
10484:
             const
               CL.AddInterface(CL.FindInterface('IUNKNOWN'), IBinding, 'IBinding');
10485:
10486:
               SIRegister_IPersistMoniker(CL);
10487:
               SIRegister_IBindProtocol(CL);
10488:
               SIRegister_IBinding(CL);
             const 'BINDVERB_GET','LongWord').SetUInt( $00000000);
const 'BINDVERB_POST','LongWord').SetUInt( $00000001);
const 'BINDVERB_PUT','LongWord').SetUInt( $00000002);
10489:
10490:
10491:
10492:
                         'BINDVERB_CUSTOM','LongWord').SetUInt( $00000003);
             const
                        BINDINFOF_URLENCODESTGMEDDATA', 'LongWord').SetUInt( $00000001);
'BINDINFOF_URLENCODEDEXTRAINFO', 'LongWord').SetUInt( $00000002);
'BINDF_ASYNCHRONOUS', 'LongWord').SetUInt( $00000001);
'BINDF_ASYNCSTORAGE', 'LongWord').SetUInt( $00000002);
10493:
             const
10494:
             const
10495:
             const
10496:
                         'BINDF_NOPROGRESSIVERENDERING', 'LongWord').SetUInt( $00000004);
10497:
             const
                         BINDF_OFFLINEOPERATION', 'LongWord').SetUInt( $00000018);
'BINDF_GETNEWESTVERSION', 'LongWord').SetUInt( $00000010);
10498:
             const
10499:
             const
                        'BINDF_NOWRITECACHE', 'LongWord').SetUInt( $0000010),'
'BINDF_NOWRITECACHE', 'LongWord').SetUInt( $00000020);
'BINDF_NEEDFILE', 'LongWord').SetUInt( $00000040);
'BINDF_PULLDATA', 'LongWord').SetUInt( $0000080);
'BINDF_IGNORESECURITYPROBLEM', 'LongWord').SetUInt( $00000100);
'BINDF_RESYNCHRONIZE', 'LongWord').SetUInt( $00000200);
10500:
             const
10501:
              const
10502:
             const
10503:
             const
10504:
             const
             const 'BINDF_RESTRCHRONIZE', 'LongWord').SetUInt( $00000200),
const 'BINDF_HYPERLINK', 'LongWord').SetUInt( $00000400);
const 'BINDF_NO_UI', 'LongWord').SetUInt( $00000800);
const 'BINDF_SILENTOPERATION', 'LongWord').SetUInt( $00001000);
const 'BINDF_PRAGMA_NO_CACHE', 'LongWord').SetUInt( $00002000);
const 'BINDF_FREE_THREADED', 'LongWord').SetUInt( $00010000);
10505:
10506:
10507:
10508:
```

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10510:
              const 'BINDF_DIRECT_READ', 'LongWord').SetUInt( $00020000);
                          BINDT_FORMS_SUBMIT', 'LongWord').SetUInt( $00040000);
'BINDT_GETFROMCACHE_IF_NET_FAIL', 'LongWord').SetUInt( $00080000);
10511:
               const
               //const 'BINDF_GETRAMCACHE','').SetString( BINDF_GETNEWESTVERSION);
//const 'BINDF_DONTPUTINCACHE','').SetString( BINDF_NOWRITECACHE);
//const 'BINDF_NOCOPYDATA','').SetString( BINDF_PULLDATA);
const 'BSCF_FIRSTDATANOTIFICATION','LongWord').SetUInt( $00000001);
10513:
10514:
10515:
10516:
                           'BSCF_INTERMEDIATEDATANOTIFICATION', 'LongWord').SetUInt( $00000002);
10517:
                           'BSCF_LASTDATANOTIFICATION','LongWord').SetUInt( $0000004);
'BSCF_DATAFULLYAVAILABLE','LongWord').SetUInt( $0000008);
10518:
10519:
               const
10520:
                            BSCF_AVAILABLEDATASIZEUNKNOWN','LongWord').SetUInt( $00000010);
               const
                            'BINDSTATUS_FINDINGRESOURCE', 'LongInt').SetInt( 1);
10521:
                            'BINDSTATUS_CONNECTING','LongInt').SetInt( BINDSTATUS_FINDINGRESOURCE + 1);
'BINDSTATUS_REDIRECTING','LongInt').SetInt( BINDSTATUS_CONNECTING + 1);
'BINDSTATUS_BEGINDOWNLOADDATA','LongInt').SetInt( BINDSTATUS_REDIRECTING + 1);
10522:
               const
10523:
               const
10524:
               const
10525:
                            | BINDSTATUS_DOWNLOADINGDATA','Longint').Setint( BINDSTATUS_BEGINDOWNLOADDATA + 1);
               const
                           'BINDSTATUS_ENDDOWNLOADDATA','LongInt').SetInt( BINDSTATUS_DOWNLOADINGDATA + 1);
10526:
                           'BINDSTATUS_BEGINDOWNLOADCOMPONENTS','LongInt').SetInt( BINDSTATUS_ENDDOWNLOADDATA + 1);
'BINDSTATUS_INSTALLINGCOMPONENTS','LongInt').SetInt( BINDSTATUS_BEGINDOWNLOADCOMPONENTS + 1);
'BINDSTATUS_ENDDOWNLOADCOMPONENTS','LongInt').SetInt( BINDSTATUS_INSTALLINGCOMPONENTS + 1);
10527:
               const
10528:
               const
10529:
              const
                           'BINDSTATUS_ENDDONNLOADCOMPONENTS', 'LONGIRL').SETIRL( BINDSTATUS_ENDDOWNLOADCOMPONENTS + 1);
'BINDSTATUS_USINGCACHEDCOPY', 'LongIrt').SETIRL( BINDSTATUS_ENDDOWNLOADCOMPONENTS + 1);
'BINDSTATUS_SENDINGREQUEST', 'LongIrt').SETIRL( BINDSTATUS_USINGCACHEDCOPY + 1);
'BINDSTATUS_CLASSIDAVAILABLE', 'LongIrt').SETIRL( BINDSTATUS_SENDINGREQUEST + 1);
'BINDSTATUS_MIMETYPEAVAILABLE', 'LongIrt').SETIRL( BINDSTATUS_CLASSIDAVAILABLE + 1);
10530:
               const
10531:
               const
10532:
               const
10533:
               const
                            BINDSTATUS_CACHEFILENAMEAVAILABLE','LongInt').SetInt(BINDSTATUS_MIMETYPEAVAILABLE + 1);
10534:
               const
10535:
                            BINDSTATUS_BEGINSYNCOPERATION','Longint').Setint(BINDSTATUS_CACHEFILENAMEAVAILABLE + 1);
                           BINDSTATUS_ENDSYNCOPERATION', 'LongInt').SetInt( BINDSTATUS_BEGINSYNCOPERATION + 1);
'BINDSTATUS_BEGINUPLOADDATA', 'LongInt').SetInt( BINDSTATUS_BEGINSYNCOPERATION + 1);
'BINDSTATUS_UPLOADINGDATA', 'LongInt').SetInt( BINDSTATUS_BEGINUPLOADDATA + 1);
'BINDSTATUS_ENDUPLOADDATA', 'LongInt').SetInt( BINDSTATUS_UPLOADINGDATA + 1);
10536:
               const
10537:
               const
10538:
               const
10539:
               const
10540:
                            BINDSTATUS_PROTOCOLCLASSID', 'LongInt').SetInt( BINDSTATUS_ENDUPLOADDATA + 1);
               const
                           'BINDSTATUS_ENCODING', 'Longint').SetInt( BINDSTATUS_ENDUPLOADDATA + 1);

'BINDSTATUS_ENCODING', 'Longint').SetInt( BINDSTATUS_PROTOCOLCLASSID + 1);

'BINDSTATUS_VERIFIEDMIMETYPEAVAILABLE', 'Longint').SetInt( BINDSTATUS_ENCODING + 1);

'BINDSTATUS_CLASSINSTALLLOCATION', 'Longint').SetInt( BINDSTATUS_VERIFIEDMIMETYPEAVAILABLE + 1);

'BINDSTATUS_DECODING', 'Longint').SetInt( BINDSTATUS_CLASSINSTALLLOCATION + 1);

'BINDSTATUS_LOADINGMIMEHANDLER', 'Longint').SetInt( BINDSTATUS_DECODING + 1);

'BINDSTATUS_CONTENTDISPOSITIONATTACH', 'Longint').SetInt( BINDSTATUS_LOADINGMIMEHANDLER + 1);

'BINDSTATUS_FILTERREPORTMIMETYPE', 'Longint').SetInt( BINDSTATUS_CONTENTDISPOSITIONATTACH + 1);

'BINDSTATUS_CLSIDCANINSTANTIATE', 'Longint').SetInt( BINDSTATUS_FILTERREPORTMIMETYPE + 1);

'BINDSTATUS_IUNKNOWNAVAILABLE', 'Longint').SetInt( BINDSTATUS_CLSIDCANINSTANTIATE + 1);

'BINDSTATUS_DIRECTBIND', 'Longint').SetInt( BINDSTATUS_IUNKNOWNAVAILABLE + 1);
10541:
               const
10542:
              const
10543:
               const
10544:
               const
10545:
               const
10546:
               const
10547:
               const
10548:
               const
10549:
10550:
               const
                            'BINDSTATUS_DIRECTBIND','LongInt').SetInt(BINDSTATUS_IUNKNOWNAVAILABLE + 1);
'BINDSTATUS_RAWMIMETYPE','LongInt').SetInt(BINDSTATUS_DIRECTBIND + 1);
10551:
               const
                            BINDSTATUS_PROXYDETECTING', 'LongInt').SetInt( BINDSTATUS_RAWMIMETYPE + 1);
10552:
               const
                           BINDSTATUS_ACCEPTRANGES','LongInt').SetInt(BINDSTATUS_PROXYDETECTING + 1);

'BINDSTATUS_OOKIE_SENT','LongInt').SetInt(BINDSTATUS_PROXYDETECTING + 1);

'BINDSTATUS_COOKIE_SENT','LongInt').SetInt(BINDSTATUS_COCKIE_SENT + 1);

'BINDSTATUS_COOKIE_SUPPRESSED','LongInt').SetInt(BINDSTATUS_COMPACT_POLICY_RECEIVED + 1);
10553:
10554:
               const
10555:
               const
10556:
               const
                            BINDSTATUS_COOKIE_STATE_UNKNOWN', 'LongInt').SetInt( BINDSTATUS_COOKIE_SUPPRESSED + 1);
10557:
               const
                           BINDSTATUS_COOKIE_STATE_NORMOWN, LONGINE ).SetInt(BINDSTATUS_COOKIE_SUPPRESSED + 1);

'BINDSTATUS_COOKIE_STATE_ACCEPT', 'LongInt').SetInt(BINDSTATUS_COOKIE_STATE_ACCEPT + 1);

'BINDSTATUS_COOKIE_STATE_PROMPT', 'LongInt').SetInt(BINDSTATUS_COOKIE_STATE_REJECT + 1);

'BINDSTATUS_COOKIE_STATE_LEASH', 'LongInt').SetInt(BINDSTATUS_COOKIE_STATE_PROMPT + 1);
10558:
               const
10559:
               const
10560:
               const
10561:
               const
                            BINDSTATUS_COOKIE_STATE_DOWNGRADE', 'LongInt').SetInt( BINDSTATUS_COOKIE_STATE_LEASH + 1);
10562:
                            'BINDSTATUS_POLICY_HREF','LongInt').SetInt( BINDSTATUS_COOKIE_STATE_DOWNGRADE + 1);
'BINDSTATUS_P3P_HEADER','LongInt').SetInt( BINDSTATUS_POLICY_HREF + 1);
'BINDSTATUS_SESSION_COOKIE_RECEIVED','LongInt').SetInt( BINDSTATUS_P3P_HEADER + 1);
10563:
               const
10564:
               const
10565:
               const
                            BINDSTATUS_PERSISTENT_COOKIE_RECEIVED', 'LongInt').SetInt( BINDSTATUS_SESSION_COOKIE_RECEIVED + 1);
10566:
               const
10567:
                           'BINDSTATUS_SESSION_COOKIES_ALLOWED', 'LongInt').SetInt( BINDSTATUS_PERSISTENT_COOKIE_RECEIVED + 1);
                           'BINDSTATUS_CACHECONTROL','Longint').SetInt(BINDSTATUS_SESSION_COOKIES_ALLOWED + 1);
'BINDSTATUS_CONTENTDISPOSITIONFILENAME','Longint').SetInt(BINDSTATUS_CACHECONTROL + 1);
'BINDSTATUS_MIMETEXTPLAINMISMATCH','Longint').SetInt(BINDSTATUS_CONTENTDISPOSITIONFILENAME + 1);
10568:
               const
10569:
               const
10570:
               const
10571:
                           'BINDSTATUS_PUBLISHERAVAILABLE', 'LongInt').SetInt( BINDSTATUS_MIMETEXTPLAINMISMATCH + 1);
10572:
               const 'BINDSTATUS_DISPLAYNAMEAVAILABLE', 'LongInt').SetInt( BINDSTATUS_PUBLISHERAVAILABLE + 1);
               // PBindInfo', '^TBindInfo // will not work');
10573:
                 10574:
10575:
                   +'rb : LPWSTR; cbstgmedData : DWORD; dwOptions : DWORD; dwOptionsFlags : DWOF
+'RD; dwCodePage : DWORD; securityAttributes : TSecurityAttributes; iid : TG'
10576:
10577:
                 +'UID; pUnk : IUnknown; dwReserved : DWORD; end');
TBindInfo', '_tagBINDINFO');
BINDINFO', '_tagBINDINFO');}
10578:
10579:
10580:
10581:
                _REMSECURITY_ATTRIBUTES', 'record nLength : DWORD; lpSecurityDes'
                 remsecurityAttributes', '_REMSECURITY_ATTRIBUTES');
REMSECURITY_ATTRIBUTES', '_REMSECURITY_ATTRIBUTES');
10582:
10583:
10584:
                 //PRemBindInfo', '^TRemBindInfo // will not work');
{_tagRemBINDINFO', 'record cbSize : ULONG; szExtraInfo : LPWSTR;
10585:
10586:
                  +'grfBindInfoF : DWORD; dwBindVerb : DWORD; szCustomVerb : LPWSTR; cbstgmedD'
+'ata : DWORD; dwOptions : DWORD; dwOptionsFlags : DWORD; dwCodePage : DWORD'
+'; securityAttributes : TRemSecurityAttributes; iid : TGUID; pUnk : IUnknow'
10587:
10588:
10590:
                   +'n; dwReserved : DWORD; end');
                TRemBindInfo', '_tagRemBINDINFO');
RemBINDINFO', '_tagRemBINDINFO');}
//PRemFormatEtc', '^TRemFormatEtc // will not work');
10591:
10592:
                RemBINDINFO', '_tagRemBINDINFO');}
//PRemFormatEtc', 'TRemFormatEtc' // will not work');
tagRemFORMATETC', 'record ofFormat:DWORD; ptd:DWORD; dwAspect:DWORD;lindex:Longint;tymed:DWORD; end');
TRemFormatEtc', 'tagRemFORMATETC');
RemFORMATETC', 'tagRemFORMATETC');
10593:
10594:
10595:
10596:
                 SIRegister_IBindStatusCallback(CL);
10597:
                 SIRegister_IAuthenticate(CL);
```

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10599:
             SIRegister_IHttpNegotiate(CL);
10600:
             SIRegister IWindowForBindingUI(CL);
                     'CIP_DISK_FULL','LongInt').SetInt( 0);
'CIP_ACCESS_DENIED','LongInt').SetInt( CIP_DISK_FULL + 1);
10601:
            const
10602:
                     'CIP_NEWER_VERSION_EXISTS','LongInt').SetInt( CIP_ACCESS_DENIED + 1);
'CIP_OLDER_VERSION_EXISTS','LongInt').SetInt( CIP_NEWER_VERSION_EXISTS + 1);
10603:
            const
10604:
            const
                     CIP_MAME_CONFLICT', 'Longint').SetInt( CIP_OLDER_VERSION_EXISTS + 1);

'CIP_TRUST_VERIFICATION_COMPONENT_MISSING', 'Longint').SetInt( CIP_NAME_CONFLICT + 1);

'CIP_EXE_SELF_REGISTERATION_TIMEOUT', Longint( CIP_TRUST_VERIFICATION_COMPONENT_MISSING + 1);
10605:
            const
10606:
10607:
            const 'CIP_UNSAFE_TO_ABORT','LongInt').SetInt( CIP_EXE_SELF_REGISTERATION_TIMEOUT + 1);
const 'CIP_NEED_REBOOT','LongInt').SetInt( CIP_UNSAFE_TO_ABORT + 1);
const 'CIP_NEED_REBOOT_UI_PERMISSION','LongInt').SetInt( CIP_NEED_REBOOT + 1);
10608:
10609:
10611:
             SIRegister_ICodeInstall(CL);
10612:
             SIRegister_IWinInetInfo(CL);
            const 'WININETINFO OPTION LOCK HANDLE', 'LongInt').SetInt( 65534);
10613:
10614:
             SIRegister_IHttpSecurity(CL);
              SIRegister_IWinInetHttpInfo(CL);
10615:
10616:
             SIRegister_IBindHost(CL);
            const 'URLOSTRM_USECACHEDCOPY_ONLY', 'LongWord').SetUInt( $00000001);
const 'URLOSTRM_USECACHEDCOPY', 'LongWord').SetUInt( $00000002);
10617:
10618:
                     'URLOSTRM_GETNEWESTVERSION','LongWord').SetUInt( $00000003);
            Function URLOpenStream( p1 : IUnknown; p2 : PChar; p3 : DWORD; p4 : IBindStatusCallback) : HResult');
10620:
            Function URLOpenPullStream(p1: IUnknown; p2: PChar; p3: DWORD; BSC: IBindStatusCallback): HResult');
Function URLDownloadToFile(Caller: IUnknown; URL: PChar; FileName: PChar; Reserved: DWORD; StatusCB
10621:
10622:
            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');
          Function HlinkGoBack( unk : IUnknown) : HResult');
10626:
            Function HlinkGoForward( unk : IUnknown) : HResult');
           Function HlinkNavigateString( unk : IUnknown; szTarget : LPCWSTR) : HResult');
// Function HlinkNavigateMoniker( Unk : IUnknown; mkTarget : IMoniker) : HResult');
10627:
10628:
10629:
             SIRegister IInternet(CL);
            const 'BINDSTRING_HEADERS','LongInt').SetInt( 1);
            const 'BINDSTRING_ACCEPT_MIMES','LongInt').SetInt( BINDSTRING_HEADERS + 1);
const 'BINDSTRING_EXTRA_URL','LongInt').SetInt( BINDSTRING_ACCEPT_MIMES + 1);
const 'BINDSTRING_LANGUAGE','LongInt').SetInt( BINDSTRING_EXTRA_URL + 1);
10631:
10632:
10633:
10634:
                      'BINDSTRING_USERNAME', 'LongInt').SetInt( BINDSTRING_LANGUAGE + 1);
            const
10635:
                     'BINDSTRING_PASSWORD', 'LongInt').SetInt( BINDSTRING_USERNAME + 1);
10636:
            const
                     'BINDSTRING_UA_PIXELS','LongInt').SetInt( BINDSTRING_PASSWORD + 1);
'BINDSTRING_UA_COLOR','LongInt').SetInt( BINDSTRING_UA_PIXELS + 1);
10637:
            const
                     'BINDSTRING_OS','LongInt').SetInt(BINDSTRING_UA_COLOR + 1);
10638:
            const
                      'BINDSTRING_USER_AGENT', 'LongInt').SetInt( BINDSTRING_OS + 1);
10639:
                     'BINDSTRING_ACCEPT_ENCODINGS','LongInt').SetInt( BINDSTRING_USER_AGENT + 1);
10640:
            const 'BINDSTRING_POST_COOKIE', 'LongInt').SetInt( BINDSTRING_ACCEPT ENCODINGS + 1);
10641:
            const 'BINDSTRING_POST_DATA_MIME', 'LongInt').SetInt( BINDSTRING_POST_COOKIE + 1);
10642:
            const 'BINDSTRING_URL', 'LongInt').SetInt( BINDSTRING_POST_DATA_MIME + 1);
10643:
10644:
              //POLEStrArray',
                                       '^TOLESTRArray // will not work');
10645:
             SIRegister_IInternetBindInfo(CL);
            const 'PI_PARSE_URL','LongWord').SetUInt( $00000001);
const 'PI_FILTER_MODE','LongWord').SetUInt( $00000002);
const 'PI_FORCE_ASYNC','LongWord').SetUInt( $00000004);
10646:
10647:
10648:
            const 'PI_USE_WORKERTHREAD','LongWord').SetUInt( $000000008);
const 'PI_WIMEVERIFICATION','LongWord').SetUInt( $00000010);
const 'PI_CLSIDLOOKUP','LongWord').SetUInt( $00000020);
const 'PI_DATAPROGRESS','LongWord').SetUInt( $00000040);
10649:
10650:
10651:
10652:
10653:
            const 'PI_SYNCHRONOUS', 'LongWord').SetUInt( $00000080);
            const 'PI_APARTMENTTHREADED','LongWord').SetUInt( $00000100);
const 'PI_CLASSINSTALL','LongWord').SetUInt( $00000200);
const 'PD_FORCE_SWITCH','LongWord').SetUInt( $00010000);
10654:
10655:
10656:
10657:
            //const 'PI_DOCFILECLSIDLOOKUP','').SetString( PI_CLSIDLOOKUP);
             //PProtocolData', '^TProtocolData', 'will not work');
_tagPROTOCOLDATA', 'record grfFlags:DWORD; dwState:DWORD; pData : TObject; cbData : ULONG; end');
10658:
10659:
             TProtocolData', '_tagPROTOCOLDATA');
PROTOCOLDATA', '_tagPROTOCOLDATA');
10660:
10662:
             {\tt CL.AddInterface(\bar{CL.FindInterface('IUNKNOWN'), IInternetProtocolSink, 'IInternetProtocolSink');}
              SIRegister_IInternetProtocolRoot(CL);
10663:
10664:
             SIRegister_IInternetProtocol(CL);
             SIRegister_IInternetProtocolSink(CL);
10665:
                     'OIBDG_APARTMENTTHREADED','LongWord').SetUInt( $00000100);
10666:
10667:
             SIRegister_IInternetSession(CL);
10668:
              SIRegister_IInternetThreadSwitch(CL);
10669:
             STRegister TInternetPriority(CL);
10670:
            const
                      'PARSE_CANONICALIZE','LongInt').SetInt( 1);
10671:
                     'PARSE_FRIENDLY', 'LongInt').SetInt( PARSE_CANONICALIZE + 1);
                      'PARSE_SECURITY_URL','LongInt').SetInt( PARSE_FRIENDLY + 1);
'PARSE_ROOTDOCUMENT','LongInt').SetInt( PARSE_SECURITY_URL +
'PARSE_DOCUMENT','LongInt').SetInt( PARSE_ROOTDOCUMENT + 1);
10672:
            const
10673:
            const
10674:
            const
                     'PARSE_DOCUMENT', LONGINT').SetINT( PARSE_ROUIDOCUMENT + 1);

'PARSE_ANCHOR', 'LongInt').SetINT( PARSE_DOCUMENT + 1);

'PARSE_ENCODE', 'LongInt').SetINT( PARSE_ANCHOR + 1);

'PARSE_DECODE', 'LongInt').SetINT( PARSE_ENCODE + 1);

'PARSE_PATH_FROM_URL', 'LongINT').SetINT( PARSE_DECODE + 1);

'PARSE_URL_FROM_PATH', 'LongINT').SetINT( PARSE_PATH_FROM_URL + 1);
10675:
            const
10676:
            const
10677:
            const
10678:
            const
10679:
            const
10680:
                      'PARSE_MIME', 'LongInt').SetInt( PARSE_URL_FROM_PATH + 1);
            const
                     'PARSE_SERVER','LongInt').SetInt( PARSE_MIME + 1);
'PARSE_SCHEMA','LongInt').SetInt( PARSE_SERVER + 1);
'PARSE_SITE','LongInt').SetInt( PARSE_SCHEMA + 1);
10681:
            const
10682:
            const
10683:
            const
            const 'PARSE_DOMAIN', 'LongInt').SetInt( PARSE_SITE + 1);
```

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10685:
              const 'PARSE LOCATION', 'LongInt').SetInt( PARSE DOMAIN + 1);
                          'PARSE_SECURITY_DOMAIN', 'LongInt').SetInt( PARSE_LOCATION + 1);
'PSU_DEFAULT', 'LongInt').SetInt( 1);
10686:
              const
10687:
              const
10688:
                          'PSU_SECURITY_URL_ONLY', 'LongInt').SetInt( PSU_DEFAULT + 1);
              const
                          'QUERY_EXPIRATION_DATE','LongInt').SetInt( 1);
10689:
              const
                           QUERY_TIME_OF_LAST_CHANGE', 'LongInt').SetInt( QUERY_EXPIRATION_DATE + 1);
10690:
              const
                           QUERY_CONTENT_ENCODING', 'Longint').SetInt( QUERY_TIME_OF_LAST_CHANGE + 1);
10691:
              const
10692:
                           QUERY_CONTENT_TYPE','LongInt').SetInt( QUERY_CONTENT_ENCODING + 1);
                          COURTY_REFRESH', 'LongInt').SetInt( QUERY_CONTENT_TYPE + 1);
'QUERY_RECOMBINE', 'LongInt').SetInt( QUERY_REFRESH + 1);
10693:
              const
10694:
              const
                          'QUERY_CAN_NAVIGATE','LongInt').SetInt( QUERY_RECOMBINE + 1);
'QUERY_USES_NETWORK','LongInt').SetInt( QUERY_CAN_NAVIGATE + 1);
10695:
              const
10696:
                          'QUERY_IS_CACHED','LongInt').SetInt( QUERY_USES_NETWORK + 1);
'QUERY_IS_INSTALLEDENTRY','LongInt').SetInt( QUERY_IS_CACHED + 1);
'QUERY_IS_CACHED_OR_MAPPED','LongInt').SetInt( QUERY_IS_INSTALLEDENTRY + 1);
10697:
              const
10698:
              const
10699:
              const
                         VOUENT_USES_CACHE', LongInt').SetInt( QUENT_IS_CACHED_OR_MAPPED + 1);
'QUENT_IS_SECURE', 'LongInt').SetInt( QUENT_USES_CACHE + 1);
10700:
              const
10701:
10702:
              const 'QUERY_IS_SAFE', 'LongInt').SetInt( QUERY_IS_SECURE + 1);
                SIRegister_IInternetProtocolInfo(CL);
10703:
10704:
                IOInet', 'IInternet');
                IOInetBindInfo', 'IInternetBindInfo');
10705:
10706:
                IOInetProtocolRoot', 'IInternetProtocolRoot');
10707:
                IOInetProtocol', 'IInternetProtocol');
                IOInetProtocolSink', 'IInternetProtocolSink');
IOInetProtocolInfo', 'IInternetProtocolInfo');
10708:
10709:
                IOInetSession', 'IInternetSession');
IOInetPriority', 'IInternetPriority');
10710:
10711:
10712:
                IOInetThreadSwitch', 'IInternetThreadSwitch');
10713:
                //Function CopyBindInfo( const cbiSrc : TBindInfo; var biDest : TBindInfo) : HResult');
               //Procedure ReleaseBindInfo( const bindinfo : TBindInfo)');
10714:
10715:
               const 'INET_E_USE_DEFAULT_PROTOCOLHANDLER','LongWord').SetUInt( HResult ( $800C0011 ));
             // const 'INET_E_USE_DEFAULT_SETTING','LongWord').SetUInt( HResult ( $800C0012 ));
//const 'INET_E_DEFAULT_ACTION','LongWord').SetUInt( HResult ( $800C0011 ));
//const 'INET_E_QUERYOPTION_UNKNOWN','LongWord').SetUInt( HResult ( $800C0013 ));
10716:
10717:
10718:
               //const 'INET_E_REDIRECTING','LongWord').SetUInt( HResult ( $800C0014 ));
10719:
10720:
              const 'PROTOCOLFLAG_NO_PICS_CHECK', 'LongWord').SetUInt( $00000001);
                SIRegister_IInternetSecurityMgrSite(CL);
10721:
              const 'MUTZ_NOSAVEDFILECHECK','LongWord').SetUInt( $00000001);
const 'MUTZ_ISFILE','LongWord').SetUInt( $00000002);
10722:
10723:
10724:
                          'MUTZ_ACCEPT_WILDCARD_SCHEME','LongWord').SetUInt( $00000080);
10725:
              const
                          'MUTZ_ENFORCERESTRICTED','LongWord').SetUInt( $00000100);
                          'MUTZ_REQUIRESAVEDFILECHECK', 'LongWord').SetUInt( $00000400);
'MMX_SIZE_SECURITY_ID', 'LongInt').SetInt( 512);
10726:
              const
10727:
              const
                          PUAF_DEFAULT','LongWord').SetUInt($0000000);
'PUAF_NOUI','LongWord').SetUInt($00000001);
'PUAF_ISFILE','LongWord').SetUInt($00000002);
10728:
              const
10729:
              const
10730:
              const
                           PUAF_MARN_IF_DENIED','LongWord').SetUInt($00000004);
PUAF_FORCEUI_FOREGROUND','LongWord').SetUInt($00000008);
10731:
              const
              const
                          'PUAF_CHECK_TIFS','LongWord').SetUInt( $0000010);
'PUAF_DONTCHECKBOXINDIALOG','LongWord').SetUInt( $00000020);
'PUAF_TRUSTED','LongWord').SetUInt( $00000040);
10733:
              const
10734:
              const
10735:
              const
                          'PUAF_ACCEPT_WILDCARD_SCHEME','LongWord').SetUInt( $00000080);
'PUAF_ENFORCERESTRICTED','LongWord').SetUInt( $00000100);
'PUAF_NOSAVEDFILECHECK','LongWord').SetUInt( $00000200);
10736:
              const
10737:
              const
10738:
              const
                          'PUAF_REQUIRESAVEDFILECHECK','LongWord').SetUInt( $00000400);
'PUAF_LMZ_UNLOCKED','LongWord').SetUInt( $00010000);
'PUAF_LMZ_LOCKED','LongWord').SetUInt( $00020000);
10739:
              const
10740:
              const
10741:
              const
10742:
                          'PUAF_DEFAULTZONEPOL', 'LongWord').SetUInt( $00040000);
                          'PUAF_NPL_USE_LOCKED_IF_RESTRICTED','LongWord').SetUInt( $00080000);
'PUAF_NOUIIFLOCKED','LongWord').SetUInt( $00100000);
'PUAFOUT_DEFAULT','LongWord').SetUInt( $0);
10743:
              const
10744:
              const
10745:
              const
10746:
                           PUAFOUT_ISLOCKZONEPOLICY','LongWord').SetUInt( $1);
                          'SZM_CREATE','LongWord').SetUInt( $0000000);
'SZM_DELETE','LongWord').SetUInt( $00000001);
10747:
              const
              const
10748:
10749:
                SIRegister_IInternetSecurityManager(CL);
                SIRegister_IInternetHostSecurityManager(CL);
10750:
10751:
                SIRegister_IInternetSecurityManagerEx(CL);
              const 'URLACTION_DOWNLOAD_MIN','LongWord').SetUInt( $00001000);
const 'URLACTION_DOWNLOAD_MIN','LongWord').SetUInt( $00001000);
const 'URLACTION_DOWNLOAD_SIGNED_ACTIVEX','LongWord').SetUInt( $00001001);
const 'URLACTION_DOWNLOAD_UNSIGNED_ACTIVEX','LongWord').SetUInt( $00001004);
10752:
10753:
10754:
10755:
                         'URLACTION_DOWNLOAD_UNSIGNED_ACTIVEX', 'LongWord').SetUInt( $00001004);

'URLACTION_DOWNLOAD_CURR_MAX', 'LongWord').SetUInt( $00001004);

'URLACTION_DOWNLOAD_MAX', 'LongWord').SetUInt( $000011FF);

'URLACTION_ACTIVEX_MIN', 'LongWord').SetUInt( $00001200);

'URLACTION_ACTIVEX_RUN', 'LongWord').SetUInt( $00001200);

'URLACTION_ACTIVEX_OVERRIDE_OBJECT_SAFETY', 'LongWord').SetUInt( $00001201);

'URLACTION_ACTIVEX_OVERRIDE_DATA_SAFETY', 'LongWord').SetUInt( $00001202);

'URLACTION_ACTIVEX_OVERRIDE_SCRIPT_SAFETY', 'LongWord').SetUInt( $00001203);

'URLACTION_SCRIPT_OVERRIDE_SAFETY', 'LongWord').SetUInt( $00001401);

'URLACTION_ACTIVEX_CONFIDM_MODELECTSAFETY', 'LongWord').SetUInt( $00001401);
10756:
              const
10757:
              const
10758:
              const
10759:
              const
10760:
10761:
              const
10762:
              const
10763:
             const 'URLACTION_SCRIPT_OVERRIDE_SAFETY','LongWord').SetUInt( $00001401);
const 'URLACTION_ACTIVEX_CONFIRM_NOOBJECTSAFETY','LongWord').SetUInt( $00001204);
const 'URLACTION_ACTIVEX_TREATASUNTRUSTED','LongWord').SetUInt( $00001205);
const 'URLACTION_ACTIVEX_NO_WEBOC_SCRIPT','LongWord').SetUInt( $00001206);
const 'URLACTION_ACTIVEX_CURR_MAX','LongWord').SetUInt( $00001206);
const 'URLACTION_ACTIVEX_MAX','LongWord').SetUInt( $000013FF);
const 'URLACTION_SCRIPT_MIN','LongWord').SetUInt( $00001400);
const 'URLACTION_SCRIPT_RUN','LongWord').SetUInt( $00001400);
const 'URLACTION_SCRIPT_JAVA_USE','LongWord').SetUInt( $00001402);
const 'URLACTION_SCRIPT_SAFE_ACTIVEX','LongWord').SetUInt( $00001405);
const 'URLACTION_SCRIPT_CURR_MAX','LongWord').SetUInt( $00001405);
              const
10764:
10765:
10766:
10767:
10768:
10769:
10770:
10771:
10772:
```

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const 'URLACTION_SCRIPT_MAX','LongWord').SetUInt( $000015FF);
10774:
                              'URLACTION_HTML_MIN','LongWord').SetUInt( $00001600);
10775:
                const
                              URLACTION_HTML_SUBMIT_FORMS','LongWord').SetUInt(
                                                                                                                                       $00001601);
10776:
                const
                              'URLACTION_HTML_SUBMIT_FORMS_FROM','LongWord').SetUInt( $00001602);
10777:
                              'URLACTION_HTML_SUBMIT_FORMS_TO','LongWord').SetUInt( $00001603);
'URLACTION_HTML_FONT_DOWNLOAD','LongWord').SetUInt( $00001604);
10778:
                const
10779:
                const
                              'URLACTION_HTML_JAVA_RUN','LongWord').SetUInt( $00001605);
'URLACTION_HTML_CURR_MAX','LongWord').SetUInt( $00001605);
10780:
                const
10781:
                             'URLACTION_HTML_CURR_MAX', 'LongWord').SetUInt( $00001605);
'URLACTION_HTML_MAX', 'LongWord').SetUInt( $000017FF);
'URLACTION_SHELL_MIN', 'LongWord').SetUInt( $00001800);
'URLACTION_SHELL_INSTALL_DTITEMS', 'LongWord').SetUInt( $00001800);
'URLACTION_SHELL_MOVE_OR_COPY', 'LongWord').SetUInt( $00001802);
'URLACTION_SHELL_FILE_DOWNLOAD', 'LongWord').SetUInt( $00001803);
'URLACTION_SHELL_VERB', 'LongWord').SetUInt( $00001805);
'URLACTION_SHELL_WEBVIEW_VERB', 'LongWord').SetUInt( $00001805);
'URLACTION_SHELL_SHELLEXECUTE', 'LongWord').SetUInt( $00001806);
'URLACTION_SHELL_SHELLEXECUTE', 'LongWord').SetUInt( $00001806);
10782:
                const
10783:
                const
10784:
                const
10785:
10786:
                const
10787:
                const
10788:
                const
10789:
                const
                              URLACTION_SHELL_EXECUTE_HIGHRISK', 'LongWord').SetUInt( $00001806);
'URLACTION_SHELL_EXECUTE_MODRISK', 'LongWord').SetUInt( $00001807);
'URLACTION_SHELL_EXECUTE_LOWRISK', 'LongWord').SetUInt( $00001808);
'URLACTION_SHELL_EXECUTE_LOWRISK', 'LongWord').SetUInt( $00001808);
'URLACTION_SHELL_POPUPMGR', 'LongWord').SetUInt( $00001809);
'URLACTION_SHELL_CURR_MAX', 'LongWord').SetUInt( $00001809);
10790:
10791:
                const
10792:
                const
10793:
                const
10794:
                const
10795:
                              'URLACTION_SHELL_MAX','LongWord').SetUInt( $000019ff);
                const
                              'URLACTION_NETWORK_MIN', 'LongWord').SetUInt( $0001911),
'URLACTION_NETWORK_MIN', 'LongWord').SetUInt( $00001A00);
'URLACTION_CREDENTIALS_USE', 'LongWord').SetUInt( $00001A00);
'URLPOLICY_CREDENTIALS_SILENT_LOGON_OK', 'LongWord').SetUInt( $00000000);
'URLPOLICY_CREDENTIALS_MUST_PROMPT_USER', 'LongWord').SetUInt( $00010000);
10796:
                const
10797:
                const
10798:
                const
10799:
                              'URLPOLICY_CREDENTIALS_CONDITIONAL_PROMPT', 'LongWord').SetUInt( $00020000);
'URLPOLICY_CREDENTIALS_ANONYMOUS_ONLY', 'LongWord').SetUInt( $00030000);
'URLACTION_AUTHENTICATE_CLIENT', 'LongWord').SetUInt( $00001A01);
10800:
                const
10801:
                const
10802:
                const
                              'URLPOLICY_AUTHENTICATE_CLEARTEXT_OK','LongWord').SetUInt( $00000000);
10803:
                const
10804:
                              URLPOLICY_AUTHENTICATE_CHALLENGE_RESPONSE', 'LongWord').SetUInt( $00010000);
                const
                              URLPOLICY_AUTHENTICATE_MUTUAL_ONLY', LongWord').SetUlnt( $00030000);
'URLACTION_NETWORK_CURR_MAX', 'LongWord').SetUlnt( $00001A01);
'URLACTION_NETWORK_MAX', 'LongWord').SetUlnt( $00001BFF);
'URLACTION_JAVA_MIN', 'LongWord').SetUlnt( $00001C00);
10805:
                const
10806:
                const
10807:
                const
10808:
                const
                              'URLACTION_JAVA_PERMISSIONS','LongWord').SetUInt($00001C00);
'URLPOLICY_JAVA_PROHIBIT','LongWord').SetUInt($0000000);
'URLPOLICY_JAVA_HIGH','LongWord').SetUInt($00010000);
10809:
                const
10810:
                const
10811:
                const
10812:
                              URLPOLICY_JAVA_MEDIUM','LongWord').SetUInt( $00020000);
                const
10813:
                              URLPOLICY_JAVA_LOW', 'LongWord').SetUInt( $00030000);
                              'URLPOLICY_JAVA_CUSTOM','LongWord').SetUInt( $00800000);
'URLACTION_JAVA_CURR_MAX','LongWord').SetUInt( $00001C00);
'URLACTION_JAVA_MAX','LongWord').SetUInt( $00001CFF);
10814:
                const
10815:
                const
10816:
                const
                              URLACTION_INFODELIVERY_MIN', 'LongWord').SetUInt( $00001D00);
10817:
                              'URLACTION_INFODELIVERY_NO_ADDING_CHANNELS','LongWord').SetUInt( $00001D00);
'URLACTION_INFODELIVERY_NO_EDITING_CHANNELS','LongWord').SetUInt( $00001D01);
'URLACTION_INFODELIVERY_NO_REMOVING_CHANNELS','LongWord').SetUInt( $00001D02);
10818:
                const
10819:
                const
10820:
                const
                              'URLACTION_INFODELIVERY_NO_ADDING_SUBSCRIPTIONS','LongWord').SetUInt( $00001D03);
'URLACTION_INFODELIVERY_NO_EDITING_SUBSCRIPTIONS','LongWord').SetUInt( $00001D04);
'URLACTION_INFODELIVERY_NO_REMOVING_SUBSCRIPTIONS','LongWord').SetUInt( $00001D05);
10821:
                const
10822:
                const
10823:
                const
                              'URLACTION_INFODELIVERY_NO_CHANNEL_LOGGING', 'LongWord').SetUInt( $00001D06);
'URLACTION_INFODELIVERY_CURR_MAX', 'LongWord').SetUInt( $00001D06);
10824:
                const
10825:
                const
10826:
                              'URLACTION_INFODELIVERY_MAX','LongWord').SetUInt( $00001Dff);
                              URLACTION_CHANNEL_SOFTDIST_MIN','LongWord').SetUInt( $00001E00);
'URLACTION_CHANNEL_SOFTDIST_PERMISSIONS','LongWord').SetUInt( $00001E05);
'URLPOLICY_CHANNEL_SOFTDIST_PROHIBIT','LongWord').SetUInt( $00010000);
'URLPOLICY_CHANNEL_SOFTDIST_PRECACHE','LongWord').SetUInt( $00020000);
10827:
                const
10828:
                const
10829:
                const
10830:
                const
10831:
                              'URLPOLICY_CHANNEL_SOFTDIST_AUTOINSTALL','LongWord').SetUInt( $00030000);
                              'URLACTION_CHANNEL_SOFTDIST_MAX','LongWord').SetUInt( $00001EFF);
'URLACTION_BEHAVIOR_MIN','LongWord').SetUInt( $00002000);
'URLACTION_BEHAVIOR_RUN','LongWord').SetUInt( $00002000);
10832:
                const
10833:
                const
10834:
                const
10835:
                const
                              URLPOLICY_BEHAVIOR_CHECK_LIST','LongWord').SetUInt( $00010000);
                              'URLACTION_FEATURE_MIN','LongWord').SetUInt( $00002100);
'URLACTION_FEATURE_MIME_SNIFFING','LongWord').SetUInt( $00002100);
'URLACTION_FEATURE_ZONE_ELEVATION','LongWord').SetUInt( $00002101);
10836:
                const
10837:
                const
10838:
                const
                              const
10840:
                const
                             URLACTION_AUTOMATIC_DOWNLOAD_UI_min , LongWord ).SetUInt( $00002200);
'URLACTION_AUTOMATIC_DOWNLOAD_UI', 'LongWord').SetUInt( $00002201);
'URLACTION_AUTOMATIC_ACTIVEX_UI', 'LongWord').SetUInt( $00002201);
'URLACTION_ALLOW_RESTRICTEDPROTOCOLS', 'LongWord').SetUInt( $00002300);
'URLPOLICY_ALLOW', 'LongWord').SetUInt( $00);
'URLPOLICY_QUERY', 'LongWord').SetUInt( $01);
10841:
                const
10842:
                const
10843:
                const
10844:
10845:
                const
                              'URLPOLICY_DISALLOW', 'LongWord').SetUInt( $03);
'URLPOLICY_NOTIFY_ON_ALLOW', 'LongWord').SetUInt( $10);
10846:
                const
10847:
                const
                             'URLPOLICY_NOTIFY_ON_ALDOW', Hongword').SetUint( $20);
'URLPOLICY_LOG_ON_ALLOW','LongWord').SetUint( $40);
10848:
                const
10849:
                const 'URLPOLICY_LOG_ON_DISALLOW', 'LongWord').SetUInt( $80);
const 'URLPOLICY_MASK_PERMISSIONS', 'LongWord').SetUInt( $0f);
Function GetUrlPolicyPermissions( dw : DWORD) : DWORD');
10850:
10851:
10852:
                Function SetUrlPolicyPermissions( dw, dw2 : DWORD) : DWORD');
                const 'URLZONE_PREDEFINED_MIN', 'LongInt') .SetInt( 0);
const 'URLZONE_LOCAL_MACHINE', 'LongInt') .SetInt( 0);
10854:
10855:
                             'URLZONE_INTRANET','LongInt').SetInt( URLZONE_LOCAL_MACHINE + 1);
'URLZONE_TRUSTED','LongInt').SetInt( URLZONE_INTRANET + 1);
10856:
                const
10857:
                const
                const 'URLZONE_INTERNET','LongInt').SetInt( URLZONE_INTRANET + 1);
const 'URLZONE_INTERNET','LongInt').SetInt( URLZONE_TRUSTED + 1);
const 'URLZONE_UNTRUSTED','LongInt').SetInt( URLZONE_INTERNET + 1);
const 'URLZONE_PREDEFINED_MAX','LongInt').SetInt( 999);
const 'URLZONE_USER_MIN','LongInt').SetInt( 1000);
const 'URLZONE_USER_MAX','LongInt').SetInt( 10000);
10858:
10859:
10860:
10861:
```

```
const 'URLTEMPLATE_CUSTOM','LongWord').SetUInt( $00000000);
10863:
                      URLTEMPLATE_PREDEFINED_MIN', 'LongWord').SetUInt( $00010000);
'URLTEMPLATE_LOW', 'LongWord').SetUInt( $00010000);
10864:
            const
10865:
            const
10866:
                       'URLTEMPLATE_MEDIUM', 'LongWord').SetUInt( $00011000);
            const
                      'URLTEMPLATE_HIGH','LongWord').SetUInt( $00012000);
'URLTEMPLATE_PREDEFINED_MAX','LongWord').SetUInt( $00020000);
10867:
            const
10868:
            const
                       'MAX_ZONE_PATH','LongInt').SetInt( 260);
10869:
            const
                      'MAX_ZONE_DESCRIPTION', 'LongInt').SetInt( 200);

'ZAFLAGS_CUSTOM_EDIT', 'LongWord').SetUInt( $00000001);

'ZAFLAGS_ADD_SITES', 'LongWord').SetUInt( $00000002);

'ZAFLAGS_REQUIRE_VERIFICATION', 'LongWord').SetUInt( $00000004);

'ZAFLAGS_INCLUDE_PROXY_OVERRIDE', 'LongWord').SetUInt( $00000008);
10870:
10871:
            const
10872:
            const
10873:
            const
10874:
10875:
            const
                       'ZAFLAGS_INCLUDE_INTRANET_SITES', 'LongWord').SetUInt( $00000010);
                      'ZAFLAGS_NO_UI','LongWord').SetUInt( $0000020);
'ZAFLAGS_SUPPORTS_VERIFICATION','LongWord').SetUInt( $00000040);
10876:
            const
10877:
            const
            const 'ZAFLAGS_UNC_AS_INTRANET','LongWord').SetUInt( $00000080);
const 'ZAFLAGS_USE_LOCKED_ZONES','LongWord').SetUInt( $00010000);
10878:
10879:
            //PZoneAttributes', '^TZoneAttributes'/ will not work');
_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:
WORD; dwTemplateCurrentLevel: DWORD; dwFlags: DWORD; end');
10880.
10881:
10882:
             { _ZONEATTRIBUTES = packed record
10883:
                 cbSize: ULONG;
10884:
                 szDisplayName: array [0..260 - 1] of WideChar;
szDescription: array [0..200 - 1] of WideChar;
szIconPath: array [0..260 - 1] of WideChar;
10885:
10886:
10887:
                 dwTemplateMinLevel: DWORD;
10888:
                 dwTemplateRecommended: DWORD;
10889:
                 dwTemplateCurrentLevel: DWORD:
10890:
                 dwFlags: DWORD;
10891:
            TZONEATTRIBUTES', '_ZONEATTRIBUTES');
ZONEATTRIBUTES', '_ZONEATTRIBUTES');
const 'URLZONEREG_DEFAULT', 'LongInt').SetInt( 0);
const 'URLZONEREG_HKLM', 'LongInt').SetInt( URLZONEREG_DEFAULT + 1);
const 'URLZONEREG_HKCU', 'LongInt').SetInt( URLZONEREG_HKLM + 1);
10892:
10893:
10894:
10895:
10896:
10897:
             SIRegister IInternetZoneManager(CL);
10898:
             SIRegister_IInternetZoneManagerEx(CL);
10899:
            const
                     'SOFTDIST_FLAG_USAGE_EMAIL','LongWord').SetUInt( $00000001);
            const 'SOFTDIST_FLAG_USAGE_PRECACHE', 'LongWord').SetUInt( $00000002);
10900:
10901:
            const 'SOFTDIST_FLAG_USAGE_AUTOINSTALL','LongWord').SetUInt( $00000004);
            const 'SOFTDIST_FLAG_DELETE_SUBSCRIPTION', 'LongWord').SetUInt( $00000004);
const 'SOFTDIST_ADSTATE_NONE', 'LongWord').SetUInt( $00000000);
10902:
10903:
            const 'SOFTDIST_ADSTATE_AVAILABLE','LongWord').SetUInt( $00000001);
const 'SOFTDIST_ADSTATE_DOWNLOADED','LongWord').SetUInt( $00000002);
const 'SOFTDIST_ADSTATE_INSTALLED','LongWord').SetUInt( $00000003);
10904:
10905:
10906:
             //PCodeBaseHold', '^TCodeBaseHold'/ will not work');
_tagCODEBASEHOLD', 'record cbSize : ULONG; szDistUnit : LPWSTR; '
10907:
10909:
                +'szCodeBase : LPWSTR; dwVersionMS : DWORD; dwVersionLS : DWORD; dwStyle : DWORD; end');
             TCodeBaseHold', '_tagCODEBASEHOLD');

CODEBASEHOLD', '_tagCODEBASEHOLD');

//PSoftDistInfo', '^TSoftDistInfo // will not work');

_tagSOFTDISTINFO', 'record cbSize : ULONG; dwFlags : DWORD; dwAd'
10910:
10911:
10912:
10913:
               +'State : DWORD; szTitle : LPWSTR; szAbstract : LPWSTR; szHEF : LPWSTR; dwI'
+'nstalledVersionMS : DWORD; dwInstalledVersionLS : DWORD; dwUpdateVersionMS'
+' : DWORD; dwUpdateVersionLS : DWORD; dwAdvertisedVersionMS : DWORD; dwAdve'
10914:
10915:
10916:
                +'rtisedVersionLS : DWORD; dwReserved : DWORD; end');
10917:
             TSoftDistInfo', '_tagSOFTDISTINFO');
SOFTDISTINFO', '_tagSOFTDISTINFO');
10918:
10919:
              SIRegister ISoftDistExt(CL);
10920:
            Function GetSoftwareUpdateInfo( szDistUnit : LPCWSTR; var dsi : TSoftDistInfo) : HResult');
10921:
10922:
            Function SetSoftwareUpdateAdvertisementState( szDistUnit : LPCWSTR; dwAdState, dwAdvertisedVersionMS,
           dwAdvertisedVersionLS : DWORD) : HResult');
10923:
             SIRegister IDataFilter(CL);
            // PProtocolFilterData', '^TProtocolFilterData // will not work');
_tagPROTOCOLFILTERDATA', 'record cbSize: DWORD; ProtocolSink: '
10924:
10926:
                +'IInternetProtocolSink; Protocol : IInternetProtocol; Unk : IUnknown; dwFil'
             +'terFlags: DWORD; end');
TProtocolFilterData', '_tagPROTOCOLFILTERDATA');
PROTOCOLFILTERDATA', '_tagPROTOCOLFILTERDATA');
10927:
10928:
10929:
             //PDataInfo', '^TDataInfo // will not work');
10930:
10931:
             _tagDATAINFO', 'record ulTotalSize : ULONG; ulavrPacketSize : UL'
             +'ONG; ulConnectSpeed : ULONG; ulProcessorSpeed : ULONG; end');
TDataInfo', '_tagDATAINFO');
DATAINFO', '_tagDATAINFO');
10932:
10933:
10934:
10935:
             SIRegister_IEncodingFilterFactory(CL);
            Function IsLoggingEnabled( pszUrl : PChar) : BOOL');
//Function IsLoggingEnabledA( pszUrl : PAnsiChar) : BOOL');
//Function IsLoggingEnabledW( pszUrl : PWideChar) : BOOL');
10936:
10937:
10938:
             //PHitLoggingInfo', '^THitLoggingInfo // will not work');
_tagHIT_LOGGING_INFO', 'record dwStructSize : DWORD; lpszLoggedU'
10939:
10940:
               +'rlName : LPSTR; StartTime : TSystemTime; EndTime : TSystemTime; lpszExtendedInfo : LPSTR; end');
10941:
             THitLoggingInfo', '_tagHIT_LOGGING_INFO');
HIT_LOGGING_INFO', '_tagHIT_LOGGING_INFO');
10942:
10943:
            Function WriteHitLogging( const Logginginfo : THitLoggingInfo) : BOOL');
10944:
10945: end;
10946:
10947: procedure SIRegister_UIntList(CL: TPSPascalCompiler);
```

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1.0949:
         CL.AddConstantN('dffmaxlistsize','LongInt').SetInt( maxint div 32);
10950:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TIntList');
          //PIntItem', '^TIntItem // will not work');
TIntItem', 'record FInt : int64; FObject : TObject; end');
10952:
          //PIntItemList', '^TIntItemList // will not work');
SIRegister_TIntList(CL);
10953:
10954:
10955: end;
10956:
10957: procedure SIRegister_UGeometry(CL: TPSPascalCompiler);
10958: begin
          TrealPoint', 'record x : extended; y : extended; end');
10959:
           Tline', 'record p1 : TPoint; p2 : TPoint; end');
10960:
          TRealLine', 'record p1 : TRealPoint; p2 : TRealPoint; end');
TCircle', 'record cx : integer; cy : integer; r : integer; end');
TRealCircle', 'record cx : extended; cy : extended; r : extended; end');
PPResult', '( PPoutside, PPInside, PPVertex, PPEdge, PPError )');
1.0961:
10962:
10963:
10964:
         Function PointCircleTangentLines( const C : TCircle; const P : TPoint; var L1, L2 : TLine) : boolean');
10965:
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
           TCoordType', '( ctUnknown, ctAzAlt, ctEclLonLat, ctRADecl, ctHADecl, ctGalLonLat )');
10971:
           TDTType', '(ttLocal, ttUT, ttGST, ttLST)');
TRPoint', 'record x: extended; y: extended; CoordType; end');
10972:
10973:
10974:
          TSunrec', 'record TrueEclLon : extended; AppEclLon : extended; A'
            +'UDistance : extended; TrueHADecl : TRPoint; TrueRADecl : TRPoint; TrueAZAl'
+'t : TRPoint; AppHADecl : TRPoint; AppRADecl : TRPoint; TrueAZAl'
10975:
10976:
            +' SunMeanAnomaly : extended; end');
10977:
10978:
          TMoonRec', 'record ECLonLat : TRPoint; AZAlt : TRPoint; RADecl :'
10979:
            +' TRPoint; HorizontalParallax : extended; AngularDiameter : extended; KMtoE'
            +'arth : extended; Phase : extended; end');
10980:
10981:
           TMoonEclipseAdd', 'record UmbralStartTime : TDatetime; UmbralEnd'
            +'Time : TDatetime; TotalStartTime : TDatetime; TotalEndTime :
10982:
                                                                                          TDateTime; end');
10983:
          TEclipseRec', 'record Msg : string; Status : integer; FirstConta'
           +'ct : TDatetime; LastContact : TDateTime; Magnitude : Extended; MaxeclipseUTime : TDateTime; end');
TPlanet', '( MERCURY, VENUS, MARS, JUPITER, SATURN, URANUS, NEPTUNE, PLUTO )');
10984:
10985:
10986:
           TPlanetRec'.
                           'record AsOf : TDateTime; Name : string; MeanLon :
10987:
            +'extended; MeanLonMotion : extended; LonOfPerihelion : extended; Eccentrici'
10988:
            +'ty : extended; Inclination : extended; LonAscendingNode : extended; SemiMa
          +'jorAxis : extended; AngularDiameter : extended; Magnitude : extended; end');
TPlanetLocRec', 'record PlanetBaseData : TPlanetrec; HelioCentri'
10989:
10990:
10991:
            +'cLonLat : TRpoint; RadiusVector : extended; UncorrectedEarthDistance : ext'
10992:
            +'ended; GeoEclLonLat : TRpoint; CorrectedEarthDistance : extended; ApparentRaDecl : TRPoint; end');
          SIRegister_TAstronomy(CL);
10993:
         Function AngleToStr( angle : extended) : string');
10994:
         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
          TCardValue', 'Integer');
11003:
          TCardSuit', '( Spades, Diamonds, Clubs, Hearts )');
TShortSuit', '( S, D, C, H )');
11004:
11005:
11006:
          TDecks', '(Standard1, Standard2, Fishes1, Fishes2, Beach, Leaves1, Leaves2, Robot, Roses, Shell, Castle, Hand); \\
          SIRegister TCard(CL);
11007:
11008:
          SIRegister_TDeck(CL);
11009: end;
11010:
11011:
        procedure SIRegister UTGraphSearch(CL: TPSPascalCompiler);
11012: begin
          tMethodCall', 'Procedure');
11013:
           tVerboseCall', 'Procedure ( s : string)');
11014:
          // PTEdge', 'TEdge // will not work');
TEdge', 'record FromNodeIndex : Integer; 'ToNodeIndex : Integer; '
11015:
11016:
            +'Weight : integer; work : integer; Len : integer; Highlight : boolean; end');
11017:
11018:
           SIRegister_TNode(CL);
11019:
          SIRegister_TGraphList(CL);
11020: end;
11021:
11022: procedure SIRegister_UParser10(CL: TPSPascalCompiler);
11023:
        begin
11024:
          ParserFloat', 'extended');
           //PParserFloat', ''^ParserFloat // will not work');
TDFFToken', '( variab, constant, minus, sum, diff, prod, divis, mod'
11025:
11026:
          +'ulo, IntDiv, IntDivZ, integerpower, realpower, square, third, fourth, FuncOneVar, FuncTwoVar )');
//POperation', '^TOperation // will not work');
TDFFOperation', 'record Arg1 : PParserFloat; Arg2 : PParserFloat; D'
11027:
11028:
11029:
11030:
            +'est : PParserFloat; NextOperation : POperation; Operation : TMathProcedure'
            +'; Token : TDFFToken; end');
11031:
           TMathProcedure', 'procedure(AnOperation: TDFFOperation)');
11032:
          (CL.FindClass('TOBJECT'),'EMathParserError');
CL.FindClass('TOBJECT'),'ESyntaxError');
11033:
11034:
           (CL.FindClass('TOBJECT'), 'EExpressionHasBlanks');
11035:
           (CL.FindClass('TOBJECT'), 'EExpressionTooComplex');
```

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11037:
            (CL.FindClass('TOBJECT'), 'ETooManyNestings');
11038:
            (CL.FindClass('TOBJECT'), 'EMissMatchingBracket');
            (CL.FindClass('TOBJECT'), 'EBadName');
11039:
11040 •
            (CL.FindClass('TOBJECT'), 'EParserInternalError');
            ('TExParserExceptionEvent', 'Procedure ( Sender : TObject; E : Exception)');
11041:
            SIRegister_TCustomParser(CL);
11042:
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'
             +'rmutationsDown, CombinationsCoLex, CombinationsCoLexDown, PermutationsRepe'
+'at, PermutationsWithRep, PermutationsRepeatDown, CombinationsWithrep, Comb'
11050:
11051:
11052:
              +'inationsRepeat, CombinationsRepeatDown )');
            CL.AddTypeS('TByteArray64', 'array[0..600 + 1] of int64;');
11053:
11054 .
           SIRegister_TComboSet(CL);
11055: end;
11056:
11057:
         procedure SIRegister cylEUtils(CL: TPSPascalCompiler);
11058: begin
           CL.AddTypeS('TwbPageSetup', 'record font : String; footer : String; header : '
+'String; margin_bottom : String; margin_left : String; margin_right : Strin'
+'g; margin_top : String; Print_Background : String; Shrink_To_Fit : String; end');
11059:
11060:
11061:
11062:
11063:
          procedure SIRegister_cyBaseComm(CL: TPSPascalCompiler);
11064:
11065: begin
            TcyCommandType', '( ctDevelopperDefined, ctUserDefined )');
11066:
           TcyCommand'ype', '( ccDevelopperDefined, ctUserDefined, scString )');
TStreamContentType', '( scDevelopperDefined, scUserDefined, scString )');
TProcOnReceiveCommand', 'Procedure (Sender : Tobject; aCommand: Word; userParam : Integer)');
TProcOnReceiveString', 'Procedure (Sender : Tobject; fromBaseCo'
+'mmHandle : THandle; aString : String; userParam : Integer)');
TProcOnReceiveMemoryStream', 'Procedure (Sender : Tobject; from'
+'BaseCommHandle : THandle; aStream : TMemoryStream; userParam : Integer)');
11067:
11068:
11069:
11070:
11071:
11072:
11073:
           STRegister TcvBaseComm(CL);
          CL.AddConstantN('MsgCommand','LongInt').SetInt( WM_USER + 1);
CL.AddConstantN('MsgResultOk','LongInt').SetInt( 99);
11074:
11075:
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'
           +'ndle: Thandle; ApplicationHandle: Thandle; Instances: Integer; MaxInstances: Word; end'); CL.AddTypeS('TProcOnReceiveCmdLine', 'Procedure ( Sender: TObject; fromInstance: TcyInstanceInfo;
11082:
11083:
         Parameters : TStrings)');
11084:
           CL.AddTypeS('TProcOnServerExists', 'Procedure ( Sender : TObject; var DoExitProcess, DoSendCmdLine,
         ShowServer : Boolean)');
11085:
           SIRegister_TcyAppInstances(CL);
          CL.AddConstantN('CmdLineParam','LongInt').SetInt( 0);
CL.AddConstantN('sPrefixInstanceID','String').SetString( 'CYAPPINST');
11086:
11087:
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'),'ToyAttract');
           SIRegister_TAttractFrame(CL);
11095:
11096:
            //CL.AddTypeS('TAttractFrameClass', 'class of TAttractFrame');
11007.
            SIRegister_TAttractFrames(CL);
11098:
           SIRegister TAnimationThreadHandler(CL);
11099:
           SIRegister TcyAttract(CL);
11100:
         end;
11101:
11102: procedure SIRegister_cyDERUtils(CL: TPSPascalCompiler);
11103: begin
           DERString',
11104:
                            'String');
                         'Char');
11105:
            DERChar',
11106:
           CL.AddTypeS('TElementsType', '( etText, etExpressionKeyWord, etNumbers, etInt'
11107:
           +'eger, etFloat, etPercentage, etwebSite, etWebMail, etMoney, etDate, etTextLine, etParagraph )');
CL.AddTypeS('TElementsTypes', 'set of TElementsType');
11108:
          CL.Addrypes('DERNString', 'String');
const DERDecimalSeparator', 'String').SetString('.');
11109:
11110:
          const DERDefaultChars', 'String')'+0@/%-
.:0123456789abcdefghijklmnopqrstuvwxyzABCDEFGHIJKLMNOPQRSTUVWXYZ');
11111:
11112: CL.AddConstantN('DERNDefaultChars','String').SetString(''\%-.0123456789abcdefghjkmnopqrstuvwxyz');
11113: end
11114:
11115: procedure SIRegister_cyDocER(CL: TPSPascalCompiler);
11116: begin
            TReadingDirection', '( rdLeft, rdTop, rdRight, rdBottom )');
TReadingDirections', 'set of TReadingDirection');
11117:
11118:
           TOCRCarInfo', 'record Value : String; PageNumber : Integer; Left'
11119:
            : Integer; Top : Integer; Right : Integer; Bottom : Integer; WordNumber : Integer; end');
11120:
            CL.AddClassN(CL.FindClass('TOBJECT'), 'TcyDocER');
11121:
11122:
           SIRegister_TOCRExpression(CL);
```

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TSearchValueLocation', '( slFromLeft, slFromTop, slFromRight, slFromBottom )');
11123:
           TPatternPositionMode', '( ppFromTopLeftPage, ppFromTopLeftKeyword )');
TPatternPageNumberMode', '( ppFromBeginning, ppFromEnd )');
11124:
11125:
11126
            SIRegister_TElement(CL);
11127:
            //TElementClass', 'class of TElement');
11128:
            SIRegister TElements(CL);
11129:
            TRecognitionElementsMode', '( reKeywords, reValues, reKeywordsAndValues )');
                                               '( rpKeywordsLenth, rpSinglelineKeywordsLength )');
11130:
            TRecognitionPriorityMode',
11131:
            TRecognitionOption', '( roKeywordsByPriority, roSmartNumbersRec,roSmartWebsiteRec, roSmartKeywordRec )');
           TRecognitionOptions', 'set of TRecognitionOption');
TExpressionOption', '( eoDERValueAsString )');
TExpressionOptions', 'set of TExpressionOption');
11132:
11133:
11134:
            TLocateExpressionOption', '( lePartialKey, leRelativePositionKey, leInsensitive, leSmartKeywordRec )');
TLocateExpressionOptions', 'set of TLocateExpressionOption');
TValidateElementValueResult', '( veValueOk, veInvalidValue, veInvalidValueStopSearching,veValueTooFar
11135:
11136:
11137:
11138:
           TProcOnExpressionMerged', 'Procedure ( Sender : TObject; aExpressionIndex, toExpressionIndex :
         Integer)')
11139:
           TProcOnRecognizeElementKeyword', 'Procedure (Sender : TObject; ElementIndex,
         ElementKeywordIndex:Integer)');
TProcValidateElementValue', 'Procedure ( Sender : TObject; Eleme
11140:
11141:
             +'ntIndex, ElementKeywordIndex, ExpressionKeywordIndex, ExpressionValueIndex'
11142:
             +' : Integer; var ValidateElementValueResult : TValidateElementValueResult)');
           TProcValidateElementKeyword', 'Procedure ( Sender : TObject; Ele'
    +'mentIndex, ElementKeywordIndex : Integer; ExpressionsList : TStrings; var Accept : Boolean)');
TProcRetrieveElementValuesFromRect', 'Procedure ( Sender : TObje'
11143:
11144:
11145:
11146:
             +'ct; ElementIndex, ElementKeywordIndex, ExpressionKeywordIndex: Integer; ExpressionList : TStrings)');
11147:
           SIRegister_TcyDocER(CL);
11148: end;
11149:
11150:
         procedure SIRegister_ODBC(CL: TPSPascalCompiler);
11151: begin
           CL.AddTypeS('FApplyEx', '( False, True )');
11152:
           CL.AddTypeS('FODBCActionEx', '( ODBC_ADD_DSN, ODBC_CONFIG_DSN, ODBC_REMOVE_DS' +'N, ODBC_ADD_SYS_DSN, ODBC_CONFIG_SYS_DSN, ODBC_REMOVE_SYS_DSN)');
11153:
11155:
           CL.AddTypeS('FSrcTypeEx', '( Access, dBase, Paradox, Excel, FoxPro )');
11156:
           STRegister TODBC(CL);
          //CL.AddDelphiFunction('Procedure Register');
11157:
11158: end;
11159:
11160: procedure SIRegister_cyBaseCommRoomConnector(CL: TPSPascalCompiler);
11161: begin
11162:
           CL.AddTypeS('TNickName', 'String');
            CL.AddTypeS('TcyRoomInfo', 'record ConnexionCount : Integer; Tag : Integer; end');
11163:
           CL.AddTypeS('TcyConnexionInfo', 'record NickName: TNickName; BaseComHandle: +' THandle; Tag: Integer; end');
CL.AddTypeS('TcyConnexions', 'array of TcyConnexionInfo');
11164:
11165:
11166:
11167:
           SIRegister_TcyBaseCommRoomConnector(CL);
          Const sPrefixInstanceID', 'String').SetString( 'CYCOMMROOM');
const CmdAddedConnexion', 'LongInt').SetInt( 0);
const CmdRemovedConnexion', 'LongInt').SetInt( 1);
const 'CmdUpdatedConnexion', 'LongInt').SetInt( 2);
11168:
11169:
11170:
11171:
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);
         begin
11182:
           CL.AddTypeS('TEnterKeyAction', '( enterKeyDefault, enterKeyNothing, enterKeyGotoNextControl )');
11183:
           SIRegister_TcyCustomGrid(CL);
           SIRegister_TcyBaseContainer(CL);
11184:
11185:
         end;
11186:
11187:
         procedure SIRegister_cyIniForm(CL: TPSPascalCompiler);
11188: begin
11189:
           SIRegister TcvTempForm(CL);
           CL.AddTypeS('RAttributes', 'record Top: Integer; Left: Integer; Width: Int'
+'eger; Height: Integer; Visible: Boolean; State: Integer; end');
CL.AddTypeS('TProcOnReadFile', Procedure ( Sender: TObject; IniFile: TInifile; FileVersion: String)');
11190:
11191:
11192:
           CL.AddTypeS('TProcOnReadRegistry', Procedure ( Sender : TObject; Registry :
11193:
             +'TRegistry; RegistryVersion : String)');
11194:
11195:
            CL.AddTypeS('TProcOnWriteFile', Procedure ( Sender : TObject; IniFile : TInifile)');
           CL.AddTypeS('TProcOnWriteRegistry', procedure ( Sender : TObject; Registry : TRegistry)'); CL.AddTypeS('TAttribute', '( atPosition, atSize, atVisible, atMinimized, atMaximized )'); CL.AddTypeS('TAttributes', 'set of TAttribute');
11196:
11197:
11198:
           CL.AddTypeS('TMode', '( mFile, mRegistry, mBoth )');
CL.AddTypeS('TIniDirectory', '( idProgramLocation, idCommonAppData, idLocalAppData )');
11199:
11200:
         CL.AddTypeS('TRegRoot','(rrKEY_CLASSES_ROOT, rrKEY_CURRENT_USER, rrKEY_LOCAL_MACHINE, rrKEY_USERS, rrKEY_CURRENT_CONFIG )');
11201:
11202:
           SIRegister_TcyIniForm(CL);
11203:
           //CL.AddConstantN('cNormal','LongInt').SetInt( 0);
           //CL.AddConstantN('cMaximized','LongInt').SetInt( 1);
//CL.AddConstantN('cMinimized','LongInt').SetInt( 2);
11204:
11205:
11206: end;
11207:
```

```
11208: procedure SIRegister cyVirtualGrid(CL: TPSPascalCompiler);
11209: begin
               TypeS('TSizeMode', ( smManual, smAutoFixed, smAutoStretched )');
               TypeS('TProcGeneratedCell', Procedure( Sender : TObject; Rect : TRect; CoordX, CoordY : Integer)');
TypeS('TProcRowSize', Procedure ( Sender : TObject; CoordY : Integer; var Size : Word)');
11211.
11212:
               TypeS('TProcColumnSize', Procedure ( Sender : TObject; CoordX : Integer; var Size : Word)');
11213:
               SIRegister_TcyVirtualGrid(CL);
11214:
             CL.AddConstantN('MsgInvalidCells','String').SetString('Invalid generated cells!');
11215:
11216: end;
11217:
11218: procedure SIRegister BackgroundWorker Profiler WaveUtils(CL: TStrings);
11219:
           begin
11220:
               EBackgroundWorker;
11221:
               TBackgroundWorker');
               TWorkEvent2', 'Procedure ( Worker : TBackgroundWorker)');
11222:
11223:
               TWorkProgressEvent', 'Procedure ( Worker : TBackgroundWorker; PercentDone : Integer)');
               TWorkCompleteEvent', 'Procedure ( Worker : TBackgroundWorker; Cancelled : Boolean)');
TWorkFeedbackEvent', 'Procedure ( Worker : TBackgroundWorker; FeedbackID, FeedbackValue : Integer)');
SIRegister_TBackgroundWorker(CL);
11224:
11225 •
11226:
11227:
                TProfilerTimer
11228:
                 TTimeUnit
11229:
                 TTimeInfo
11230:
                 TProfilerNotifyEvent
11231:
                 DefaultResType
11232:
                 TWave
11233:
                 TMultimediaTimer
               TMS2StrFormat', '( msHMSh, msHMS, msMSh, msMS, msSh, msS, msAh,msA )');
TPCMChannel', '( cMono, cStereo )');
TPCMSamplesPerSec', '( ss8000Hz, ss11025Hz, ss22050Hz, ss44100Hz, ss48000Hz )');
TPCMBitsPerSample', '( bs8Bit, bs16Bit )');
11234:
11235:
11236:
11237:
               TPCMFormat', '( nonePCM, Mono8Bit8000Hz, Stereo8bit8000Hz, Mono1'
11238:
                 + \verb|'6bit8000Hz|, Stereo16bit8000Hz|, Mono8bit11025Hz|, Stereo8bit11025Hz|, Mono16b'|, Mono16b'|,
11239:
                 +'it11025Hz, Stereo16bit11025Hz, Mono8bit22050Hz, Stereo8bit22050Hz, Mono16b'
11240:
11241:
                 +'it22050Hz, Stereo16bit22050Hz, Mono8bit44100Hz, Stereo8bit44100Hz, Mono16b
                 +'it44100Hz, Stereo16bit44100Hz, Mono8bit48000Hz, Stereo8bit48000Hz, Mono16b
11242:
11243:
                 +'it48000Hz, Stereo16bit48000Hz)');
               TWaveDeviceFormats', 'set of TPCMFormat');
TWaveOutDeviceSupport','(dsVolume,dsStereoVolume,dsPitch,dsPlaybackRate,dsPosition,dsAsynchronize,
11244:
11245:
           dsDirectSound);
11246:
               TWaveOutDeviceSupports', 'set of TWaveOutDeviceSupport');
11247:
               \label{thm:two_obj} TWaveOutOption', '( woSetVolume, woSetPitch, woSetPlaybackRate )'); \\ TWaveOutOptions', 'set of TWaveOutOption'); \\
11248:
               TWAVEOUTOPIONS, Set of Individual //
TStreamOwnership2', '( soReference, soOwned )');
TWaveStreamState', '( wssReady, wssReading, wssWriting, wssWritingEx )');
11249:
11250:
               //PRawWave', '^TRawWave // will not work');
TRawWave', 'record pData : Pointer; dwSize : DWORD; end');
11251:
11252:
               CL.AddClassN(CL.FindClass('TOBJECT'), 'EWaveAudioError');
CL.AddClassN(CL.FindClass('TOBJECT'), 'EWaveAudioSysError');
11253:
11254:
11255:
               CL.AddClassN(CL.FindClass('TOBJECT'), 'EWaveAudioInvalidOperation');
               TWaveAudioEvent', 'Procedure ( Sender : Tobject)');
TWaveAudioGetFormatEvent', 'Procedure ( Sender : Tobject; var pW'
+'aveFormat : PWaveFormatEx; var FreeIt : Boolean)');
11256:
11257:
11258:
               TWaveAudioGetDataEvent', 'Function ( Sender : TObject; const Buf'
11259:
11260:
                 //+'fer : Pointer; BufferSize : DWORD; var NumLoops : DWORD) : DWORD');
               TWaveAudioGetDataPtrEvent', 'Function ( Sender : TObject; var Bu'
11261:
11262:
                 //+'ffer : Pointer; var NumLoops : DWORD; var FreeIt : Boolean) : DWORD');
               TWaveAudioDataReadyEvent',
                                                             'Procedure ( Sender : TObject; const
11263:
               TwaveAudioInterageVent*, 'Procedure ( Sender : Tobject; const '
//+'Buffer : Pointer; BufferSize : DWORD; var FreeIt : Boolean)');
TwaveAudioLevelEvent*, 'Procedure ( Sender : Tobject; Level : Integer)');
TwaveAudioFilterEvent*, 'Procedure ( Sender : Tobject; const Buffer : Pointer; BufferSize : DWORD)');
GetWaveAudioInfo( mmIO : HMMIO; var pwaveFormat : PwaveFormatex; var DataSize, DataOffset : DWORD) :
11264:
11265:
11266:
11267:
11268:
               CreateWaveAudio( mmIO : HMMIO; const pWaveFormat : PWaveFormatEx; var ckRIFF, ckData : TMMCKInfo) :
           Boolean');
11269:
               CloseWaveAudio( mmIO : HMMIO; var ckRIFF, ckData : TMMCKInfo)');
               GetStreamWaveAudioInfo(Stream: TStream; var pWaveFormat: PWaveFormatEx; var DataSize,
           DataOffset:DWORD):Boolean');
11271:
               CreateStreamWaveAudio(Stream:TStream;const pWaveFormat:PWaveFormatEx; var ckRIFF,ckData:TMMCKInfo) :
           HMMTO');
11272:
               OpenStreamWaveAudio(Stream: TStream): HMMIO');
               CalcWaveBufferSize( const pWaveFormat : PWaveFormatEx; Duration : DWORD) : DWORD);
11273:
11274:
               GetAudioFormat( FormatTag : Word) : String');
11275:
               GetWaveAudioFormat( const pWaveFormat : PWaveFormatEx) : String');
GetWaveAudioLength( const pWaveFormat : PWaveFormatEx; DataSize : DWORD) : DWORD');
11276:
               GetWaveAudioBitRate( const pWaveFormat : PWaveFormatEx) : DWORD');
11277:
11278:
               GetWaveAudioPeakLevel( const Data : Pointer; DataSize : DWORD; const pWaveFormat : PWaveFormatEx) :
            Integer');
11279:
               InvertWaveAudio( const Data : Pointer; DataSize : DWORD; const pWaveFormat : PWaveFormatEx) : Boolean');
               SilenceWaveAudio( const Data : Pointer; DataSize : DWORD; const pWaveFormat : PWaveFormatEx) : Boolean');
11280:
               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');
              ConvertWaveFormat ( const srcFormat : PWaveFormatEx; srcData : Pointer; srcDataSize : DWORD; const
11283:
           dstFormat : PWaveFormatEx; var dstData : Pointer; var dstDataSize : DWORD) : Boolean');
11284: SetPCMAudioFormat( const pWaveFormat: PWaveFormatEx; Channels: TPCMChannel; SamplesPerSec: TPCMSamplesPerSec; BitsPerSample: TPCMBitsPerSample)');
               SetPCMAudioFormatS( const pWaveFormat : PWaveFormatEx; PCMFormat : TPCMFormat)');
               GetPCMAudioFormat( const pWaveFormat : PWaveFormatEx) : TPCMFormat');
```

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11287:
             GetWaveDataPositionOffset( const pWaveFormat : PWaveFormatEx; Position : DWORD) : DWORD');
11288:
             MS2Str( Milliseconds : DWORD; Fmt : TMS2StrFormat) : String );
             WaitForSyncObject( SyncObject : THandle; Timeout : DWORD) : DWORD');
11289:
11290:
             mmioStreamProc( lpmmIOInfo : PMMIOInfo; uMsg, lParam1, lParam2 : DWORD) : LRESULT');
11291:
11292:
11293: procedure SIRegister_RegStr(CL: TPSPascalCompiler);
11294:
11295:
           REGSTR_KEY_CLASS','Class');
           CL.AddConstantN('REGSTR_KEY_CONFIG','String').SetString('Config');
REGSTR_KEY_ENUM','Enum');
11296:
11297:
           REGSTR_KEY_ROOTENUM'Root');
11298:
           REGSTR_KEY_BIOSENUM', 'BIOS');

REGSTR_KEY_PCMCIAENUM', 'String').SetString( 'PCMCIA');

REGSTR_KEY_PCIENUM', 'PCI');

REGSTR_KEY_ISAENUM', 'ISAPNP');

REGSTR_KEY_EISAENUM', 'EISA');
11299:
11300:
11301:
11302:
11303:
           REGSTR_KEY_ISAENUM_NEC_98','C98PnP');
REGSTR_KEY_EISAENUM_NEC_98','NESA');
11304:
11305:
           REGSTR_KEY_LOGCONFIG','LogConfig');
11306:
11307:
            REGSTR_KEY_SYSTEMBOARD','*PNP0C01');
           REGSTR_KEY_APM','*PNP0C05');
11308:
11309:
           REGSTR_KEY_INIUPDATE','IniUpdate');
           REG_KEY_INSTDEV','Installed');
REGSTR_KEY_DOSOPTCDROM','CD-ROM');
11310:
11311:
11312:
           REGSTR_KEY_DOSOPTMOUSE', 'MOUSE');
11313:
           REGSTR_DEFAULT_INSTANCE','0000');
           REGSTR PATH SETUP', 'Software\Microsoft\Windows\CurrentVersion');
11314:
           REGSTR_PATH_PIFCONVERT', 'Software\Microsoft\Windows\CurrentVersion\PIFConvert');
REGSTR_PATH_MSDOSOPTS', 'Software\Microsoft\Windows\CurrentVersion\MS-DOSOptions');
REGSTR_PATH_MSDOSEMU', 'Software\Microsoft\Windows\CurrentVersion\MS-DOS Emulation');
11315:
11316:
11317:
           REGSTR_PATH_NOSUGGMSDOS','Software\Microsoft\Windows\CurrentVersion\NoMSDOSWarn');
REGSTR_PATH_NEWDOSBOX','Software\Microsoft\Windows\CurrentVersion\MS-DOSSpecialConfig');
REGSTR_PATH_RUNONCE','Software\Microsoft\Windows\CurrentVersion\RunOnce');
11318:
11319:
11320:
            REGSTR_PATH_RUN','Software\Microsoft\Windows\CurrentVersion\Run');
11321:
           REGSTR_PATH_RUNSERVICESONCE','Software\Microsoft\Windows\CurrentVersion\RunServicesOnce');
REGSTR_PATH_RUNSERVICES','Software\Microsoft\Windows\CurrentVersion\RunServices');
REGSTR_PATH_EXPLORER','Software\Microsoft\Windows\CurrentVersion\Explorer');
11322:
11323:
11324:
           REGSTR_PATH_DETECT', 'Software\Microsoft\Windows\CurrentVersion\Detect');
REGSTR_PATH_APPPATHS', 'Software\Microsoft\Windows\CurrentVersion\App Paths');
REGSTR_PATH_UNINSTALL', 'Software\Microsoft\Windows\CurrentVersion\Uninstall');
11325:
11326:
11327:
           REGSTR_PATH_REALMODENET', 'Software\Microsoft\Windows\CurrentVersion\Network\Real Mode Net');
11328:
           REGSTR_PATH_NETEQUIV','Software\Microsoft\Windows\CurrentVersion\Network\Equivalent');
REGSTR_PATH_CVNETWORK','Software\Microsoft\Windows\CurrentVersion\Network\Equivalent');
REGSTR_PATH_IDCONFIGDB','System\CurrentControlSet\Control\IDConfigDB');
11329:
11330:
11331:
           REGSTR_PATH_CLASS','System\CurrentControlSet\Services\Class');
11332:
           REGSTR_PATH_DISPLAYSETTINGS', 'Display\Settings');
REGSTR_PATH_DISPLAYSETTINGS', 'Display\Settings');
11333:
11334:
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');
            REGSTR_PATH_IOS'
                                     'System\CurrentControlSet\Services\VxD\IOS');
11339:
11340:
           REGSTR_PATH_VMM','System\CurrentControlSet\Services\VxD\VMM');
           REGSTR_PATH_VPOWERD', 'System\CurrentControlSet\Services\VxD\VPOWERD');
REGSTR_PATH_VNETSUP', 'System\CurrentControlSet\Services\VxD\VNETSUP');
11341:
11342:
                                            System\CurrentControlSet\Services\VxD\NWREDIR');
11343:
            REGSTR_PATH_NWREDIR',
11344:
           REGSTR_PATH_NCPSERVER','System\CurrentControlSet\Services\NcpServer\Parameters');
           REGSTR_PATH_IOARB','System\CurrentControlSet\Services\Arbitrators\IOArb');
REGSTR_PATH_ADDRARB','System\CurrentControlSet\Services\Arbitrators\AddrArb');
REGSTR_PATH_DMAARB','System\CurrentControlSet\Services\Arbitrators\DMAArb');
11345:
11346:
11347:
11348:
            REGSTR_PATH_IRQARB','System\CurrentControlSet\Services\Arbitrators\IRQArb');
           REGSTR_PATH_CODEPAGE ', 'System\CurrentControlSet\Control\Nls\Codepage ');
REGSTR_PATH_FILESYSTEM', 'System\CurrentControlSet\Control\FileSystem');
11349:
11350:
           REGSTR_PATH_FILESYSTEM_NOVOLTRACK', System\CurrentControlSet\Control\FileSystem\NoVolTrack');
REGSTR_PATH_CDFS', 'System\CurrentControlSet\Control\FileSystem\CDFS');
11351:
11352:
11353:
           REGSTR_PATH_WINBOOT','System\CurrentControlSet\Control\WinBoot');
           {\tt REGSTR\_PATH\_INSTALLEDFILES', 'System \setminus CurrentControlSet \setminus Control \setminus InstalledFiles');}
11354:
           REGSTR_PATH_VMM32FILES','System\CurrentControlSet\Control\VMM32Files');
REGSTR_MAX_VALUE_LENGTH','LongInt').SetInt( 256);
REGSTR_VAL_BITSPERPIXEL','BitsPerPixel');
11355:
11356:
11357:
           REGSTR_VAL_RESOLUTION', 'Resolution');
REGSTR_VAL_DPILOGICALX', 'DPILogicalX');
11358:
11359:
           REGSTR VAL DPILOGICALY', 'DPILogicaly');
11360:
11361:
            REGSTR_VAL_DPIPHYSICALX', 'DPIPhysicalX');
11362:
           REGSTR_VAL_DPIPHYSICALY'
                                                 'DPIPhysicalY');
11363:
           REGSTR_VAL_REFRESHRATE','RefreshRate');
           REGSTR_VAL_DISPLAYFLAGS', 'DisplayFlags');
REGSTR_PATH_CONTROLPANEL', 'Control Panel');
11364:
11365:
            REGSTR_PATH_CONTROLSFOLDER','Software\Microsoft\Windows\CurrentVersion\Controls Folder');
11366:
           REGSTR_VAL_DOSCP','OEMCP');
REGSTR_VAL_WINCP','ACP');
11367:
11368:
           REGSTR_PATH_DYNA_ENUM', 'Config Manager\Enum');
11369:
           REGSTR_VAL_HARDWARE_KEY', 'HardWareKey');
11370:
11371:
           REGSTR_VAL_ALLOCATION', 'Allocation')
           REGSTR_VAL_PROBLEM', 'Problem');
REGSTR_VAL_STATUS', 'Status');
11372:
11373:
           REGSTR_VAL_DONTUSEMEM', 'DontAllocLastMem');
REGSTR_VAL_SYSTEMROOT', 'SystemRoot');
11374:
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11376:
             REGSTR VAL BOOTCOUNT', 'BootCount');
11377:
             REGSTR_VAL_REALNETSTART', 'RealNetStart');
             REGSTR_VAL_MEDIA', 'MediaPath');
REGSTR_VAL_CONFIG', 'ConfigPath');
11379:
             REGSTR VAL DEVICEPATH', 'DevicePath');
11380:
             REGSTR_VAL_SRCPATH','SourcePath');
REGSTR_VAL_OLDWINDIR','OldWinDir');
REGSTR_VAL_SETUPFLAGS','SetupFlags');
11381:
11382:
11383:
             REGSTR_VAL_REGOWNER', 'RegisteredOwner');
REGSTR_VAL_REGORGANIZATION', 'RegisteredOrganization');
REGSTR_VAL_LICENSINGINFO', 'LicensingInfo');
REGSTR_VAL_OLDMSDOSVER', 'OldMSDOSVer');
11384:
11385:
11386:
11388:
             REGSTR_VAL_FIRSTINSTALLDATETIME','FirstInstallDateTime');
             REGSTR_VAL_INSTALLTYPE','InstallType');
11389:
11390:
             REGSTR VAL WRAPPER', 'Wrapper');
              IT_COMPACT', 'LongWord').SetUInt( $0000);
11391:
              IT_TYPICAL','LongWord').SetUInt( $0001);
11392:
             IT_TYPICAL', LongWord').SetUInt($0001);
IT_CUSTOM', LongWord').SetUInt($0002);
IT_CUSTOM', LongWord').SetUInt($0003);
REGSTR_KEY_SETUP','\Setup');
REGSTR_VAL_BOOTDIR','BootDir');
11393:
11394:
11395:
11396:
11397:
             REGSTR_VAL_WINBOOTDIR','WinbootDir');
11398:
             REGSTR_VAL_WINDIR','WinDir');
             REGSTR_VALL_WINDIT /, WINDIT //
REGSTR_VAL_APPINSTPATH','AppInstallPath');
REGSTR_KEY_EBDFILESLOCAL','EBDFilesLocale');
11399:
11400:
11401:
             REGSTR_KEY_EBDFILESKEYBOARD','EBDFilesKeyboard');
11402:
             REGSTR_KEY_EBDAUTOEXECBATLOCAL','EBDAutoexecBatLocale');
             REGSTR KEY_EBDAUTOEXECBATKEYBOARD','EBDAutoexecBatKeyboard');
11403:
11404:
              REGSTR_KEY_EBDCONFIGSYSLOCAL', 'EBDConfigSysLocale');
              REGSTR_KEY_EBDCONFIGSYSKEYBOARD','EBDConfigSysKeyboard');
11405:
11406:
             REGSTR_VAL_MSDOSMODE','MSDOSMode');
             REGSTR_VAL_MSDOSMODEDISCARD', 'Discard');
REGSTR_VAL_MSDOSMODEDISCARD', 'Discard');
REGSTR_VAL_DOSOPTGLOBALFLAGS', 'GlobalFlags');
DOSOPTGF_DEFCLEAN', 'LongWord').SetUInt( $00000001);
REGSTR_VAL_DOSOPTFLAGS', 'Flags');
11407:
11408:
11409:
11410:
             REGSTR_VAL_OPTORDER , 'Order');
REGSTR_VAL_CONFIGSYS', 'Config.Sys');
REGSTR_VAL_AUTOEXEC', 'Autoexec.Bat');
11411:
11412:
11413:
11414:
             REGSTR_VAL_STDDOSOPTION','StdOption');
11415:
             REGSTR_VAL_DOSOPTTIP','TipText');
             DOSOPTF_DEFAULT','LongWord').SetUInt( $00000001);
DOSOPTF_SUPPORTED','LongWord').SetUInt( $00000002);
DOSOPTF_ALWAYSUSE','LongWord').SetUInt( $00000004);
11416:
11417:
11418:
             DOSOPTF_USESPMODE','LongWord').SetUInt( $00000008)
11419:
             DOSOPTF_PROVIDESUMB', 'LongWord').SetUInt( $00000010);
DOSOPTF_NEEDSETUP','LongWord').SetUInt( $00000020);
DOSOPTF_INDOSSTART','LongWord').SetUInt( $00000040);
11420:
11421:
11422:
             DOSOPTF_MULTIPLE','LongWord').SetUInt( $00000080);
11424:
             SUF_FIRSTTIME','LongWord').SetUInt( $00000001);
             SUF_EXPRESS','LongWord').SetUInt( $0000002);
SUF_BATCHINF','LongWord').SetUInt( $00000004);
11425:
11426:
             SUF_BATCHINF', 'LongWord').SetUInt( $00000004);
SUF_CLEAN', 'LongWord').SetUInt( $0000008);
SUF_INSETUP', 'LongWord').SetUInt( $00000010);
SUF_NETSETUP', 'LongWord').SetUInt( $00000020);
SUF_NETHDBOOT', 'LongWord').SetUInt( $00000040);
SUF_NETRPLBOOT', 'LongWord').SetUInt( $00000080);
SUF_SBSCOPYOK', 'LongWord').SetUInt( $00000100);
11427:
11428:
11429:
11430:
11431:
11432:
             SOF_BSSCFORK , Dolgword ').SetUInt( $00000001);

REGSTR_VAL_DOSPAGER', 'DOSPAGE');

REGSTR_VAL_VXDGROUPS', 'VXDGroups');

REGSTR_VAL_VPOWERDFLAGS', 'Flags');

VPDF_DISABLEPWRMGMT', 'LongWord').SetUInt( $00000001);

VPDF_FORCEAPM10MODE', 'LongWord').SetUInt( $0000002);
11433:
11434:
11435:
11436:
11437:
11438:
             VPDF_SKIPINTELSLCHECK','LongWord').SetUInt( $00000004);
11439:
             VPDF DISABLEPWRSTATUSPOLL','LongWord').SetUInt( $00000008);
             VPDF_DISABLEPWRSTATUSPOLL','LongWord').SetUInt(
REGSTR_VAL_WORKGROUP','Workgroup');
REGSTR_VAL_DIRECTHOST','DirectHost');
REGSTR_VAL_FILESHARING','FileSharing');
REGSTR_VAL_PRINTSHARING','PrintSharing');
REGSTR_VAL_FIRSTNETDRIVE','FirstNetworkDrive');
REGSTR_VAL_MAXCONNECTIONS','MaxConnections');
11440:
11441:
11442:
11443:
11444:
11445:
11446:
             REGSTR_VAL_APISUPPORT','APISupport');
             REGSTR_VAL_MAXRETRY','MaxRetry');
REGSTR_VAL_MINRETRY','MinRetry');
REGSTR_VAL_SUPPORTLFN','SupportLFN');
REGSTR_VAL_SUPPORTBURST','SupportBurst');
11447:
11448:
11449:
11450:
11451:
             REGSTR_VAL_SUPPORTTUNNELLING', 'SupportTunnelling');
             REGSTR_VAL_FULLTRACE','FullTrace');
REGSTR_VAL_READCACHING','ReadCaching');
11452:
11453:
             REGSTR_VAL_SHOWDOTS','ShowDots');
REGSTR_VAL_GAPTIME','GapTime');
11454:
             REGSTR_VAL_SEARCHMODE', 'SearchMode');
REGSTR_VAL_SHELLVERSION', 'ShellVersion');
11456:
11457:
             REGSTR_VAL_MXLIP', 'MaxLIP');
REGSTR_VAL_PRESERVECASE', 'PreserveCase');
REGSTR_VAL_OPTIMIZESFN', 'OptimizeSFN');
11458:
11459:
11460:
             REGSTR_VAL_NCP_BROWSEMASTER','BrowseMaster');
11461:
             REGSTR VAL NCP USEPEERBROWSING','Use_PeerBrowsing');
11462:
11463:
             REGSTR_VAL_NCP_USESAP','Use_Sap');
             REGSTR_VAL_WIN31FILESYSTEM','Win31FileSystem');
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11465:
           REGSTR VAL PRESERVELONGNAMES', 'PreserveLongNames');
            REGSTR_VAL_DRIVEWRITEBEHIND','DriveWriteBehind');
11466:
           REGSTR_VAL_ASYNCFILECOMMIT', 'AsyncFileCommit');
REGSTR_VAL_PATHCACHECOUNT', 'PathCache');
11467:
11468:
11469:
            REGSTR VAL NAMECACHECOUNT', 'NameCache');
            REGSTR VAL CONTIGFILEALLOC', 'ContigFileAllocSize');
11470:
            REGSTR_VAL_VOLIDLETIMEOUT','VolumeIdleTimeout');
11471:
            REGSTR_VAL_BUFFIDLETIMEOUT', 'BufferIdleTimeout');
11472:
           REGSTR_VAL_BUFFAGETIMEOUT', 'BufferAgeTimeout');
REGSTR_VAL_NAMENUMERICTAIL', 'NameNumericTail');
11473:
11474:
11475:
            REGSTR_VAL_READAHEADTHRESHOLD','ReadAheadThreshold');
            REGSTR_VAL_DOUBLEBUFFER', 'DoubleBuffer');
11476:
11477:
           REGSTR_VAL_SOFTCOMPATMODE','SoftCompatMode');
REGSTR_VAL_DRIVESPINDOWN','DriveSpinDown');
11478:
           REGSTR_VAL_FORCEPMIO','ForcePMIO');
REGSTR_VAL_FORCERMIO','ForceRMIO');
11479:
11480:
            REGSTR_VAL_LASTBOOTPMDRVS','LastBootPMDrvs');
11481:
           REGSTR_VAL_VIRTUALHDIRQ','VirtualHDIRQ');
REGSTR_VAL_SRVNAMECACHECOUNT','ServerNameCacheMax');
REGSTR_VAL_SRVNAMECACHE','ServerNameCache');
11482:
11483:
11484:
            REGSTR_VAL_SRVNAMECACHENETPROV','ServerNameCacheNumNets');
11485:
11486:
            REGSTR_VAL_AUTOMOUNT','AutoMountDrives');
           REGSTR_VAL_COMPRESSIONMETHOD','CompressionAlgorithm');
REGSTR_VAL_COMPRESSIONTHRESHOLD','CompressionThreshold');
11487:
11488:
            REGSTR_VAL_CDCACHESIZE','CacheSize');
REGSTR_VAL_CDPREFETCH','Prefetch');
11489:
11490:
11491:
            REGSTR_VAL_CDPREFETCHTAIL','PrefetchTail');
           REGSTR_VAL_CDRAWCACHE','RawCache');
REGSTR_VAL_CDEXTERRORS','ExtendedErrors');
REGSTR_VAL_CDSVDSENSE','SVDSense');
11492:
11493:
11494:
           REGSTR_VAL_CDSHOWVERSIONS','ShowVersions');
REGSTR_VAL_CDCOMPATNAMES','MSCDEXCompatNames');
REGSTR_VAL_CDNOREADAHEAD','NoReadAhead');
11495:
11496:
11497:
11498:
            REGSTR_VAL_SCSI','SCSI\
            REGSTR_VAL_ESDI'
11499:
                                       'ESDI\
11500:
           REGSTR_VAL_FLOP'
                                      'FLOP\');
11501:
            REGSTR VAL DISK', 'GenDisk');
11502:
            REGSTR VAL CDROM', 'GenCD');
11503:
            REGSTR_VAL_TAPE','TAPE');
           REGSTR_VAL_SCANNER','SCANNER');
REGSTR_VAL_FLOPPY','FLOPPY');
11504:
11505:
           REGSTR_VAL_SCSITID','SCSITargetID');
REGSTR_VAL_SCSILUN','SCSILUN');
11506:
11507:
           REGSTR_VAL_REVLEVEL', 'RevisionLevel');
REGSTR_VAL_PRODUCTID', 'ProductId');
REGSTR_VAL_PRODUCTTYPE', 'ProductType');
11508:
11509:
11510:
           REGSTR_VAL_DEVTYPE', 'DeviceType');
REGSTR_VAL_REMOVABLE', 'Removable');
11511:
11512:
           REGSTR_VAL_CURDRVLET','CurrentDriveLetterAssignment');
REGSTR_VAL_USRDRVLET','UserDriveLetterAssignment');
11513:
11514:
           REGSTR_VAL_SYNCDATAXFER', 'SyncDataXfer');
REGSTR_VAL_AUTOINSNOTE', 'AutoInsertNotification');
REGSTR_VAL_DISCONNECT', 'Disconnect');
11515:
11516:
11517:
11518:
            REGSTR_VAL_INT13','Int13');
           REGSTR_VAL_PMODE_INT13','PModeInt13');
REGSTR_VAL_USERSETTINGS','AdapterSettings');
11519:
11520:
            REGSTR_VAL_NOIDE', 'NoIDE');
11521:
           REGSTR_VAL_DISKCLASSNAME','DiskDrive');
REGSTR_VAL_CDROMCLASSNAME','CDROM');
11522:
11523:
           REGSTR_VAL_FORCELOAD','ForceLoadPD');
REGSTR_VAL_FORCEFIFO','ForceFIFO');
11524:
11525:
11526:
            REGSTR_VAL_FORCECL','ForceChangeLine');
11527:
            REGSTR_VAL_NOUSECLASS','NoUseClass');
            {\tt REGSTR\_VAL\_NOINSTALLCLASS','NoInstallClass');}
11528:
            REGSTR_VAL_NODISPLAYCLASS', 'NoDisplayClass');
11529:
            REGSTR_VAL_SILENTINSTALL', 'SilentInstall');
            REGSTR_KEY_PCMCIA_CLASS','PCMCIA');
11531:
           REGSTR_KEY_SCSI_CLASS', SCSIAdapter');
REGSTR_KEY_PORTS_CLASS', 'ports');
REGSTR_KEY_MEDIA_CLASS', 'MEDIA');
11532:
11533:
11534:
           REGSTR_KEY_DISPLAY_CLASS', 'Display');
REGSTR_KEY_KEYBOARD_CLASS', 'Keyboard');
11535:
11536:
11537:
           REGSTR_KEY_MOUSE_CLASS','Mouse');
REGSTR KEY MONITOR CLASS','Monitor');
11538:
           REGSTR_VAL_PCMCIA_OPT','Options');
PCMCIA_OPT_HAVE_SOCKET','LongWord').SetUInt( $00000001);
11539:
11540:
11541:
           PCMCIA_OPT_AUTOMEM','LongWord').SetUInt( $00000004);
PCMCIA_OPT_NO_SOUND','LongWord').SetUInt( $00000008);
PCMCIA_OPT_NO_AUDIO','LongWord').SetUInt( $00000010);
11542:
11543:
           PCMCIA_OPT_NO_APMREMOVE','LongWord').SetUInt( $00000020);
REGSTR_VAL_PCMCIA_MEM','Memory');
11544:
11545:
           PCMCIA_DEF_MEMBEGIN','LongWord').SetUInt( $000C0000);
PCMCIA_DEF_MEMEND','LongWord').SetUInt( $00FFFFFF);
PCMCIA_DEF_MEMLEN','LongWord').SetUInt( $00001000);
11546:
11547:
11548:
           REGSTR_VAL_PCMCIA_ALLOC', 'AllocMemWin');
REGSTR_VAL_PCMCIA_ATAD', 'ATADelay');
11549:
11550:
           REGSTR_VAL_PCMCIA_SIZ','MinRegionSize');
PCMCIA_DEF_MIN_REGION','LongWord').SetUInt( $00010000);
11551:
11552:
           REGSTR_VAL_P1284MDL','Model');
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REGSTR_VAL_P1284MFG','Manufacturer');
11554:
            REGSTR_VAL_ISAPNP','ISAPNP');
11555:
            REGSTR_VAL_ISAPNP_RDP_OVERRIDE','RDPOverRide');
11557:
            REGSTR_VAL_PCI', 'PCI');
            REGSTR_PCI_OPTIONS', Options');
REGSTR_PCI_DUAL_IDE', 'PCIDualIDE');
PCI_OPTIONS_USE_BIOS', 'LongWord').SetUInt( $00000001);
11558:
11559:
11560:
            PCI_OPTIONS_USE_IRQ_STEERING', 'LongWord').SetUInt( $00000002);
11561:
            PCI_FLAG_NO_VIDEO_IRQ','LongWord').SetUInt( $0000001);
PCI_FLAG_PCMCIA_WANT_IRQ','LongWord').SetUInt( $00000002);
11562:
11563:
            PCI_FLAG_DUAL_IDE', 'LongWord').SetUInt( $00000004);
PCI_FLAG_NO_ENUM_AT_ALL', 'LongWord').SetUInt( $00000008);
11564:
11565:
            PCI_FLAG_ENUM_NO_RESOURCE','LongWord').SetUInt( $0000010);
PCI_FLAG_NEED_DWORD_ACCESS','LongWord').SetUInt( $00000020);
11566:
11567:
            PCI_FLAG_SINGLE_FUNCTION', 'LongWord').SetUInt( $0000040);
PCI_FLAG_ALWAYS_ENABLED', 'LongWord').SetUInt( $0000080);
11568:
11569:
            PCI_FLAG_IS_IDE','LongWord').SetUInt( $00000100);
PCI_FLAG_IS_VIDEO','LongWord').SetUInt( $00000200);
PCI_FLAG_FAIL_START','LongWord').SetUInt( $00000400);
REGSTR_KEY_CRASHES','Crashes');
11570:
11571 •
11572:
11573:
            REGSTR_KEY_DANGERS', 'Dangers');
11574:
11575:
            REGSTR_KEY_DETMODVARS','DetModVars');
11576:
            REGSTR KEY NDISINFO', 'NDISInfo');
            REGSTR_VAL_PROTINIPATH', 'ProtiniPath');
REGSTR_VAL_RESOURCES', 'Resources');
REGSTR_VAL_CRASHFUNCS', 'CrashFuncs');
11577:
11578:
11579:
11580:
            REGSTR_VAL_CLASS','Class');
REGSTR_VAL_DEVDESC','DeviceDesc');
REGSTR_VAL_BOOTCONFIG','BootConfig');
11581:
11582:
            REGSTR_VAL_DETFUNC', 'DetFunc');
REGSTR_VAL_DETFLAGS', 'DetFlags');
11583:
11584:
11585:
            REGSTR_VAL_COMPATIBLEIDS','CompatibleIDs');
            REGSTR_VAL_DETCONFIG', 'DetConfig');
REGSTR_VAL_VERIFYKEY', 'VerifyKey');
REGSTR_VAL_COMINFO', 'ComInfo');
REGSTR_VAL_INFNAME', 'InfName');
11586:
11587:
11588:
11589:
            REGSTR_VAL_CARDSPECIFIC','CardSpecific');
REGSTR_VAL_NETOSTYPE','NetOSType');
11590:
11591:
            REGSTR_DATA_NETOS_NDIS','NDIS');
REGSTR_DATA_NETOS_ODI','ODI');
11592:
11593:
11594:
            REGSTR DATA NETOS IPX', 'IPX');
            REGSTR_VAL_MFG','Mfg');
REGSTR_VAL_SCAN_ONLY_FIRST','ScanOnlyFirstDrive');
11595:
11596:
            REGSTR_VAL_SHARE_IRQ','ForceIRQSharing');
REGSTR_VAL_NONSTANDARD_ATAPI','NonStandardATAPI');
REGSTR_VAL_IDE_FORCE_SERIALIZE','ForceSerialization');
11597:
11598:
11599:
            REGSTR_VAL_MAX_HCID_LEN','LongInt').SetInt( 1024);
REGSTR_VAL_HWREV','HWREVision');
11600:
11601:
11602:
            REGSTR_VAL_ENABLEINTS','EnableInts');
            REGDF_NOTDETIO', 'LongWord').SetUInt( $0000001);
REGDF_NOTDETMEM', 'LongWord').SetUInt( $0000002);
11603:
11604:
11605:
            REGDF_NOTDETIRQ','LongWord').SetUInt( $00000004);
                                      ,'LongWord').SetUInt( $00000008);
11606:
            REGDF NOTDETDMA'
            REGDF_MEEDFULLCONFIG', 'LongWord').SetUInt( $0000010);
REGDF_GENFORCEDCONFIG', 'LongWord').SetUInt( $00000020);
11607:
11608:
            REGDF_NODETCONFIG', LongWord').SetUInt( $00018000);
REGDF_CONFLICTIO', 'LongWord').SetUInt( $00010000);
REGDF_CONFLICTMEM', 'LongWord').SetUInt( $00020000);
11609:
11610:
11611:
            REGDF_CONFLICTIRQ','LongWord').SetUInt( $00040000);
REGDF_CONFLICTDMA','LongWord').SetUInt( $00080000);
11612:
11613:
            REGDF_MAPIRQ2TO9', 'LongWord').SetUInt( $00100000);
11614:
11615:
            REGDF_NOTVERIFIED','LongWord').SetUInt( $80000000);
11616:
            REGSTR_VAL_APMBIOSVER','APMBiosVer');
            REGSTR_VAL_APMFLAGS','APMFlags');
REGSTR_VAL_SLSUPPORT','SLSupport');
11617:
11618:
            REGSTR_VAL_MACHINETYPE','MachineType');
11620:
            REGSTR_VAL_SETUPMACHINETYPE','SetupMachineType');
11621:
            REGSTR_MACHTYPE_UNKNOWN','Unknown');
            REGSTR_MACHTYPE_IBMPC','IBM PC');
REGSTR_MACHTYPE_IBMPCJR','IBM PCjr');
REGSTR_MACHTYPE_IBMPCCONV','IBM PC Convertible');
11622:
11623:
11624:
11625:
            REGSTR_MACHTYPE_IBMPCXT','IBM PC/XT');
            REGSTR_MACHTYPE_IBMPCXT_286','IBM PC/XT 286');
REGSTR_MACHTYPE_IBMPCAT','IBM PC/AT');
REGSTR_MACHTYPE_IBMPS2_25','IBM PS/2-25');
11626:
11627:
11628:
11629:
            REGSTR_MACHTYPE_IBMPS2_30_286','IBM PS/2-30 286');
            REGSTR_MACHTYPE_IBMPS2_30','IBM PS/2-30');
REGSTR_MACHTYPE_IBMPS2_50','IBM PS/2-50');
REGSTR_MACHTYPE_IBMPS2_50Z','IBM PS/2-50Z');
REGSTR_MACHTYPE_IBMPS2_55SX','IBM PS/2-55SX');
11630:
11631:
11632:
11633:
11634:
            REGSTR_MACHTYPE_IBMPS2_60','IBM PS/2-60');
            REGSTR MACHTYPE IBMPS2 65SX', 'IBM PS/2-65SX');
11635:
            REGSTR_MACHTYPE_IBMPS2_70','IBM PS/2-70');
REGSTR_MACHTYPE_IBMPS2_P70','IBM PS/2-P70')
11636:
11637:
            REGSTR_MACHTYPE_IBMPS2_70_80','IBM PS/2-70/80');
11638:
            REGSTR_MACHTYPE_IBMPS2_80','IBM PS/2-80');
REGSTR_MACHTYPE_IBMPS2_90','IBM PS/2-90');
REGSTR_MACHTYPE_IBMPS1','IBM PS/1');
11639:
11640:
11641:
            REGSTR_MACHTYPE_PHOENIX_PCAT', 'Phoenix PC/AT Compatible');
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11643:
             REGSTR MACHTYPE HP VECTRA', 'HP Vectra');
             REGSTR_MACHTYPE_ATT_PC','AT&T PC');
11644:
             REGSTR_MACHTYPE_ZENITH_PC','Zenith PC');
REGSTR_VAL_APMMENUSUSPEND','APMMenuSuspend');
11645:
11646:
             APMMENUSUSPEND_DISABLED', 'LongInt').SetInt( 0);
APMMENUSUSPEND_ENABLED', 'LongInt').SetInt( 1);
APMMENUSUSPEND_UNDOCKED', 'LongInt').SetInt( 2);
APMMENUSUSPEND_NOCHANGE', 'LongWord').SetUInt( $80);
11647:
11648:
11649:
11650:
             REGSTR_VAL_BUSTYPE','BusType');
REGSTR_VAL_CPU','CPU');
REGSTR_VAL_NDP','NDP');
11651:
11652:
11653:
             REGSTR_VAL_PNPBIOSVER', 'PnPBIOSVer');
             REGSTR_VAL_PNPSTRUCOFFSET','PnPStrucOffset');
REGSTR_VAL_PCIBIOSVER','PCIBIOSVer');
REGSTR_VAL_HWMECHANISM','HWMechanism');
11655:
11656:
11657:
11658:
             REGSTR_VAL_LASTPCIBUSNUM', 'LastPCIBusNum');
             REGSTR_VAL_CONVMEM','ConvMem');
REGSTR_VAL_EXTMEM','ExtMem');
REGSTR_VAL_COMPUTERNAME','ComputerName');
11659:
11660:
11661:
             REGSTR_VAL_BIOSNAME','BIOSName');
11662:
             REGSTR_VAL_BIOSVERSION','BIOSVersion');
11663:
11664:
             REGSTR_VAL_BIOSDATE', 'BIOSDate');
             REGSTR_VAL_MODEL','Model');
REGSTR_VAL_SUBMODEL','Submodel');
REGSTR_VAL_REVISION','Revision');
11665:
11666:
11667:
11668:
             REGSTR_VAL_FIFODEPTH','FIFODepth');
11669:
             REGSTR_VAL_RDINTTHRESHOLD','RDIntThreshold');
             REGSTR_VAL_WRINTTHRESHOLD','WRIntThreshold');
REGSTR_VAL_PRIORITY','Priority');
REGSTR_VAL_DRIVER','Driver');
11670:
11671:
11672:
             REGSTR_VAL_FUNCDESC', 'FunctionDesc');
11673:
             REGSTR_VAL_FORCEDCONFIG','ForcedConfig');
REGSTR_VAL_CONFIGFLAGS','ConfigFlags');
11674:
11675:
             REGSTR_VAL_CSCONFIGFLAGS','CSConfigFlags');
11676:
             CONFIGFLAG_DISABLED', 'LongWord').SetUInt( $0000001);
CONFIGFLAG_REMOVED', 'LongWord').SetUInt( $00000002);
11677:
11678:
             CONFIGFLAG_MANUAL_INSTALL','LongWord').SetUInt( $00000004);
CONFIGFLAG_IGNORE_BOOT_LC','LongWord').SetUInt( $00000008);
11679:
11680:
             CONFIGFLAG_NET_BOOT', 'LongWord').SetUInt( $00000010);
CONFIGFLAG_REINSTALL', 'LongWord').SetUInt( $00000020);
11681:
11682:
11683:
             CONFIGFLAG_FAILEDINSTALL','LongWord').SetUInt( $0000040);
CONFIGFLAG_CANTSTOPACHILD','LongWord').SetUInt( $00000080);
11684:
             CONFIGFLAG_OKREMOVEROM', 'LongWord').SetUlnt( $00000100);
CONFIGFLAG_NOREMOVEEXIT', 'LongWord').SetUlnt( $00000200);
11685:
11686:
             CSCONFIGFLAG_BITS','LongWord').SetUInt( $00000007);
CSCONFIGFLAG_DISABLED','LongWord').SetUInt( $00000001);
11687:
11688:
             CSCONFIGFLAG_DISABLED , LONGWORD , SETUINT ($00000001);
CSCONFIGFLAG_DO_NOT_CREATE', 'LongWord').SetUInt($00000002);
CSCONFIGFLAG_DO_NOT_START', 'LongWord').SetUInt($00000004);
11689:
11690:
             DMSTATEFLAG_APPLYTOALL','LongWord').SetUInt( $00000001);
REGSTR_VAL_ROOT_DEVNODE','HTREE\ROOT\0');
REGSTR_VAL_RESERVED_DEVNODE','HTREE\RESERVED\0');
11691:
11692:
11693:
11694:
             REGSTR_PATH_READDATAPORT',REGSTR_KEY_ISAENUM + '\ReadDataPort\0');
11695:
             REGSTR_PATH_MULTI_FUNCTION','MF');
             REGSTR_VAL_RESOURCE_MAP', 'ResourceMap');
REGSTR_PATH_CHILD_PREFIX', 'Child');
NUM_RESOURCE_MAP', 'LongInt').SetInt( 256);
11696:
11697:
11698:
             REGSTR_VAL_MF_FLAGS','MFFlags');
11699:
             MF_FLAGS_EVEN_IF_NO_RESOURCE', 'LongWord').SetUInt( $00000001);
11700:
             MF_FLAGS_NO_CREATE_IF_NO_RESOURCE','LongWord').SetUInt( $00000002);
MF_FLAGS_FILL_IN_UNKNOWN_RESOURCE','LongWord').SetUInt( $00000004);
11701:
11702:
             MF_FLAGS_CREATE_BUT_NO_SHOW_DISABLED','LongWord').SetUInt( $00000008);
11703:
11704:
             REGSTR_VAL_EISA_RANGES','EISARanges');
11705:
             REGSTR_VAL_EISA_FUNCTIONS','EISAFunctions');
11706:
             REGSTR VAL EISA FUNCTIONS MASK', 'EISAFunctionsMask');
             REGSTR_VAL_EISA_FLAGS','EISAFlags');
REGSTR_VAL_EISA_SIMULATE_INT15','EISASimulateInt15');
REGSTR_VAL_EISA_RANGES_NEC_98','NESARanges');
11707:
11708:
11709:
             REGSTR_VAL_EISA_KANGES_NEC_90', 'NESARanges');
REGSTR_VAL_EISA_FUNCTIONS_NEC_98', 'NESAFunctions');
REGSTR_VAL_EISA_FUNCTIONS_MASK_NEC_98', 'NESAFunctionsMask');
REGSTR_VAL_EISA_FLAGS_NEC_98', 'NESAFlags');
REGSTR_VAL_EISA_SIMULATE_INT15_NEC_98', 'NESASimulateInt15');
11710:
11711:
11712:
11713:
             EISAFLAG_NO_IO_MERGE','LongWord').SetUInt( $00000001);
EISAFLAG_SLOT_IO_FIRST','LongWord').SetUInt( $00000002);
EISA_NO_MAX_FUNCTION','LongWord').SetUInt( $FF);
11714:
11715:
11716:
             NUM_EISA_RANGES','LongInt').SetInt( 4);
11717:
             NUM_EISA_KANGES', 'Longint').SetInt( 4
REGSTR_VAL_DRVDESC', 'DriverDesc');
REGSTR_VAL_DEVLOADER', 'DevLoader');
REGSTR_VAL_STATICVXD', 'StaticVxD');
REGSTR_VAL_PROPERTIES', 'Properties');
11718:
11719:
11720:
11721:
             REGSTR_VAL_MANUFACTURER','Manufacturer');
11722:
11723:
             REGSTR_VAL_EXISTS','Exists');
             REGSTR_VAL_CMENUMFLAGS','CMEnumFlags');
REGSTR_VAL_CMDRIVFLAGS','CMDrivFlags');
11724:
11725:
11726:
             REGSTR_VAL_ENUMERATOR', 'Enumerator');
             REGSTR_VAL_DEVICEDRIVER', 'DeviceDriver');
11727:
             REGSTR_VAL_PORTNAME','PortName');
REGSTR_VAL_INFPATH','InfPath');
REGSTR_VAL_INFSECTION','InfSection');
11728:
11729:
11730:
             REGSTR_VAL_POLLING', 'Polling');
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11732:
            REGSTR VAL DONTLOADIFCONFLICT', 'DontLoadIfConflict');
            REGSTR_VAL_PORTSUBCLASS', 'PortSubClass');
11733:
            REGSTR_VAL_NETCLEAN','NetClean');
            REGSTR_VAL_IDE_NO_SERIALIZE','IDENoSerialize');
11735:
            REGSTR_VAL_NOCMOSORFDPT','NOCMOSOrFDPT');
REGSTR_VAL_COMVERIFYBASE','COMVerifyBase');
11736:
11737:
            REGSTR_KEY_OVERRIDE','Override');
REGSTR_VAL_CONFIGMG','CONFIGMG');
11738:
11739:
            REGSTR_VAL_SYSDM', SysDM');
REGSTR_VAL_SYSDMFUNC', 'SysDMFunc');
REGSTR_VAL_PRIVATE', 'Private');
11740:
11741:
11742:
            REGSTR_VAL_PRIVATEFUNC', 'PrivateFunc');
11743:
            REGSTR_VAL_DETECT','Detect');
REGSTR_VAL_DETECTFUNC','DetectFunc');
REGSTR_VAL_ASKFORCONFIG','AskForConfig');
11744:
11745:
11746:
            REGSTR_VAL_ASKFORCONFIGFUNC','AskForConfigFunc');
11748:
            REGSTR_VAL_WAITFORUNDOCK','WaitForUndock');
11740.
            REGSTR_VAL_WAITFORUNDOCKFUNC','WaitForUndockFunc');
            REGSTR_VAL_REMOVEROMOKAY', 'RemoveRomOkay');
REGSTR_VAL_REMOVEROMOKAYFUNC', 'RemoveRomOkayFunc');
11750:
11751:
            REGSTR_VAL_CURCONFIG', 'CurrentConfig');
REGSTR_VAL_FRIENDLYNAME', 'FriendlyName');
REGSTR_VAL_CURRENTCONFIG', 'CurrentConfig');
11752:
11753:
11754:
            REGSTR_VAL_MAP','Map');
REGSTR_VAL_ID','CurrentID');
11755:
11756:
            REGSTR_VAL_DOCKED','CurrentDockedState');
REGSTR_VAL_CHECKSUM','CurrentChecksum');
REGSTR_VAL_HWDETECT','HardwareDetect');
11757:
11758:
11759:
            REGSTR_VAL_INHIBITRESULTS','InhibitResults');
REGSTR_VAL_PROFILEFLAGS','ProfileFlags');
11760:
11761:
            REGSTR_KEY_PCMCIA','PCMCIA\');
REGSTR_KEY_PCUNKNOWN','UNKNOWN_MANUFACTURER');
REGSTR_VAL_PCSSDRIVER','Driver');
11762:
11763:
11764:
           REGSTR_VAL_PCSSDRIVER', 'DTIVET');
REGSTR_KEY_PCMTD', 'MTD-');
REGSTR_VAL_PCMTDRIVER', 'MTD');
REGSTR_VAL_HARDWAREID', 'HardwareID');
REGSTR_VAL_INSTALLER', 'Installer');
REGSTR_VAL_INSICON', 'Icon');
11765:
11766:
11767:
11768:
11769:
11770:
            REGSTR_VAL_ENUMPROPPAGES', 'EnumPropPages');
            REGSTR_VAL_BASICPROPERTIES', 'BasicProperties');
REGSTR_VAL_PRIVATEPROBLEM', 'PrivateProblem');
11771:
11772:
            REGSTR_KEY_CURRENT', 'Current');
REGSTR_KEY_DEFAULT', 'Default');
11773:
11774:
            REGSTR_KEY_MODES', 'Modes');
REGSTR_VAL_MODE', 'Mode');
11775:
11776:
11777:
            REGSTR VAL BPP', 'BPP');
            REGSTR_VAL_HRES','HRes');
11778:
            REGSTR_VAL_VRES','VRes');
11779:
            REGSTR_VAL_FONTSIZE','FontSize');
REGSTR_VAL_DRV','drv');
REGSTR_VAL_GRB','grb');
11780:
11781:
11782:
11783:
            REGSTR_VAL_VDD','vdd');
11784:
            REGSTR_VAL_VER','Ver');
            REGSTR_VAL_MAXRES','MaxResolution');
REGSTR_VAL_DPMS','DPMS');
REGSTR_VAL_RESUMERESET','ResumeReset');
11785:
11786:
11787:
            REGSTR_VAL_DESCRIPTION', 'Description');
11788:
11789:
            REGSTR_KEY_SYSTEM','System');
            REGSTR_KEY_USER','User');
REGSTR_VAL_DPI','dpi');
11790:
11791:
            REGSTR_VAL_PCICOPTIONS', 'PCICOptions');
11792:
11793:
            PCIC_DEFAULT_IRQMASK','LongWord').SetUInt( $4EB8);
11794:
            PCIC_DEFAULT_IRQMASK_NEC_98','LongWord').SetUInt( $1468);
            PCIC_DEFAULT_NUMSOCKETS','LongInt').SetInt( 0);
REGSTR_VAL_PCICIRQMAP','PCICIRQMap');
REGSTR_PATH_APPEARANCE','Control Panel\Appearance');
11795:
11796:
11797:
11798:
            REGSTR_PATH_LOOKSCHEMES','Control Panel\Appearance\Schemes');
            REGSTR_VAL_CUSTOMCOLORS','CustomColors');
REGSTR_PATH_SCREENSAVE','Control Panel\Desktop');
11799:
11800:
            REGSTR_VALUE_USESCRPASSWORD','ScreenSaveUsePassword');
REGSTR_VALUE_SCRPASSWORD','ScreenSave_Data');
11801:
11802:
11803:
            REGSTR_VALUE_LOWPOWERTIMEOUT','ScreenSaveLowPowerTimeout');
            REGSTR_VALUE_POWEROFFTIMEOUT', 'ScreenSavePowerOffTimeout');
REGSTR_VALUE_LOWPOWERACTIVE', 'ScreenSaveLowPowerActive');
REGSTR_VALUE_POWEROFFACTIVE', 'ScreenSavePowerOffActive');
REGSTR_VALUE_POWEROFFACTIVE', 'ScreenSavePowerOffActive');
REGSTR_PATH_WINDOWSAPPLETS', 'Software\Microsoft\Windows\CurrentVersion\Applets');
11804:
11805:
11806:
11807:
            REGSTR_PATH_SYSTRAY','Software\Microsoft\Windows\CurrentVersion\Applets\SysTray');
REGSTR_VAL_SYSTRAYSVCS','Services');
REGSTR_VAL_SYSTRAYBATFLAGS','PowerFlags');
11808:
11809:
11810:
            REGSTR_VAL_SYSTRAYPCCARDFLAGS','PCMCIAFlags');
11811:
11812:
            REGSTR_PATH_NETWORK_USERSETTINGS','Network')
11813:
            REGSTR KEY NETWORK PERSISTENT','\Persistent');
            REGSTR_KEY_NETWORK_RECENT','\Recent');
11814:
            REGSTR_VAL_REMOTE_PATH', 'RemotePath');
11815:
11816:
            REGSTR_VAL_USER_NAME','UserName'
            REGSTR_VAL_PROVIDER_NAME','ProviderName');
REGSTR_VAL_CONNECTION_TYPE','ConnectionType');
11817:
11818:
            REGSTR_VAL_UPGRADE', 'Upgrade');
REGSTR_KEY_LOGON', '\Logon');
11819:
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11821:
             REGSTR VAL MUSTBEVALIDATED', 'MustBeValidated');
             REGSTR_VAL_RUNLOGINSCRIPT','ProcessLoginScript');
REGSTR_KEY_NETWORKPROVIDER','\NetworkProvider');
REGSTR_VAL_AUTHENT_AGENT','AuthenticatingAgent');
11822:
11823:
11824:
             REGSTR_VAL_PREFREDIR','PreferredRedir');
REGSTR_VAL_AUTOSTART','AutoStart');
REGSTR_VAL_AUTOLOGON','AutoLogon');
11825:
11826:
11827:
             REGSTR_VAL_NBTCARD', 'Netcard');
REGSTR_VAL_TRANSPORT', 'Transport');
REGSTR_VAL_DYNAMIC', 'Dynamic');
11828:
11829:
11830:
             REGSTR_VAL_TRANSITION','Transition');
REGSTR_VAL_STATICDRIVE','StaticDrive');
11831:
             REGSTR_VAL_LOADHI','LoadHi');
REGSTR_VAL_LOADRMDRIVERS','LoadRMDrivers');
REGSTR_VAL_SETUPN','SetupN');
11833:
11834:
11835:
11836:
             REGSTR_VAL_SETUPNPATH','SetupNPath');
             REGSTR_VAL_WRKGRP_FORCEMAPPING','WrkgrpForceMapping');
11837:
             REGSTR_VAL_WRKGRP_REQUIRED','WrkgrpRequired');
REGSTR_VAL_URKGRP_REQUIRED','WrkgrpRequired');
REGSTR_PATH_CURRENT_CONTROL_SET','System\CurrentControlSet\Control');
REGSTR_VAL_CURRENT_USER','Current User');
REGSTR_PATH_PWDPROVIDER','System\CurrentControlSet\Control\PwdProvider');
11838:
11839:
11840:
11841:
             REGSTR_VAL_PWDPROVIDER_PATH', ProviderPath');
REGSTR_VAL_PWDPROVIDER_DESC', Description');
11842:
11843:
             REGSTR_VAL_PWDPROVIDER_DESC , Description , , REGSTR_VAL_PWDPROVIDER_CHANGEPWD', 'ChangePassword');
REGSTR_VAL_PWDPROVIDER_CHANGEPWDHWND', 'ChangePasswordHwnd');
11844:
11845:
11846:
              REGSTR_VAL_PWDPROVIDER_GETPWDSTATUS','GetPasswordStatus');
             REGSTR_VAL_PWDPROVIDER_GETPWDSTATUS', 'GetPasswordstatus');
REGSTR_VAL_PWDPROVIDER_ISNP', 'NetworkProvider');
REGSTR_VAL_PWDPROVIDER_CHANGEORDER', 'ChangeOrder');
REGSTR_PATH_POLICIES', 'Software\Microsoft\Windows\CurrentVersion\Policies');
REGSTR_PATH_UPDATE', 'System\CurrentControlSet\Control\Update');
REGSTR_VALUE_ENABLE', 'Enable');
REGSTR_VALUE_VERBOSE', 'Verbose');
REGSTR_VALUE_NETPATH', 'NetworkPath');
11847:
11848:
11849:
11850:
11851:
11852:
11853:
11854:
             REGSTR_VALUE_DEFAULTLOC', 'UseDefaultNetLocation');
             REGSTR_KEY_NETWORK','Network');
REGSTR_KEY_PRINTERS','Printers');
REGSTR_KEY_WINOLDAPP','WinOldApp');
11855:
11856:
11857:
             REGSTR_VAL_NOFILESHARING','NoFileSharing');
REGSTR_VAL_NOPRINTSHARING','NoPrintSharing');
11858:
11859:
             REGSTR_VAL_NOFILESHARINGCTRL', 'NoFileSharingControl');
REGSTR_VAL_NOPRINTSHARINGCTRL', 'NoPrintSharingControl');
11860:
11861:
             REGSTR_VAL_HIDESHAREPWDS','HideSharePwds');
11862:
              REGSTR_VAL_DISABLEPWDCACHING', 'DisablePwdCaching');
11863:
             REGSTR_VAL_ALPHANUMPWDS', 'AlphanumPwds');
REGSTR_VAL_NETSETUP_DISABLE', 'NoNetSetup');
REGSTR_VAL_NETSETUP_NOCONFIGPAGE', 'NoNetSetupConfigPage');
11864:
11865:
11866:
             REGSTR_VAL_NETSETUP_NOCONFIGPAGE', NONETSETUPCONTIGPAGE');
REGSTR_VAL_NETSETUP_NOIDPAGE', NoNetSetupIDPage');
REGSTR_VAL_NETSETUP_NOSECURITYPAGE', NoNetSetupSecurityPage');
REGSTR_VAL_SYSTEMCPL_NOVIRTMEMPAGE', 'NoVirtMemPage');
REGSTR_VAL_SYSTEMCPL_NODEVMGRPAGE', NoDevMgrPage');
REGSTR_VAL_SYSTEMCPL_NOCONFIGPAGE', NoConfigPage');
11867:
11868:
11869:
11870:
11871:
11872:
             REGSTR_VAL_SYSTEMCPL_NOFILESYSPAGE','NoFileSysPage');
11873:
              REGSTR_VAL_DISPCPL_NODISPCPL','NoDispCPL');
11874:
             REGSTR_VAL_DISPCPL_NOBACKGROUNDPAGE','NoDispBackgroundPage');
REGSTR_VAL_DISPCPL_NOSCRSAVPAGE','NoDispScrSavPage');
REGSTR_VAL_DISPCPL_NOAPPEARANCEPAGE','NoDispAppearancePage');
11875:
11876:
              REGSTR_VAL_DISPCPL_NOSETTINGSPAGE', 'NoDispSettingsPage');
11877:
             REGSTR_VAL_SECCPL_NOSECCPL', 'NoSecCPL');
REGSTR_VAL_SECCPL_NOPWDPAGE', 'NoPwdPage');
REGSTR_VAL_SECCPL_NOADMINPAGE', 'NoAdminPage');
REGSTR_VAL_SECCPL_NOPROFILEPAGE', 'NoProfilePage');
11878:
11879:
11880:
11881:
11882:
              REGSTR_VAL_PRINTERS_HIDETABS','NoPrinterTabs')
11883:
             REGSTR_VAL_PRINTERS_NODELETE','NoDeletePrinter');
11884:
             REGSTR VAL PRINTERS NOADD', 'NoAddPrinter');
             REGSTR_VAL_WINOLDAPP_DISABLED', 'Disabled');
REGSTR_VAL_WINOLDAPP_NOREALMODE', 'NoRealMode
11885:
11886:
11887:
             REGSTR_VAL_NOENTIRENETWORK','NoEntireNetwork');
11888:
             REGSTR_VAL_NOWORKGROUPCONTENTS','NoWorkgroupContents');
11889:
             REGSTR VAL MINPWDLEN', 'MinPwdLen');
             REGSTR_VAL_PWDEXPIRATION', 'PwdExpiration');
REGSTR_VAL_WIN31PROVIDER', 'Win31Provider');
11890:
11891:
11892:
             REGSTR_VAL_DISABLEREGTOOLS','DisableRegistryTools');
             REGSTR_PATH_WINLOGON','Software\Microsoft\Windows\CurrentVersion\Winlogon');
REGSTR_VAL_LEGALNOTICECAPTION','LegalNoticeCaption');
11893:
11894:
11895:
              REGSTR_VAL_LEGALNOTICETEXT', 'LegalNoticeText
11896:
             REGSTR_VAL_RESTRICTRUN', 'RestrictRun');
11897:
             REGSTR_KEY_POL_USERS','Users');
             REGSTR_KEY_POL_COMPUTERS','Computers');
REGSTR_KEY_POL_USERGROUPS','UserGroups');
11898:
11899:
              REGSTR_KEY_POL_DEFAULT','.default');
11900:
             REGSTR_KEY_POL_USERGROUPDATA','GroupData\UserGroups\Priority');
11901:
11902:
             REGSTR_PATH_TIMEZONE','System\CurrentControlSet\Control\TimeZoneInformation');
             REGSTR_VAL_TZBIAS', 'Bias');
REGSTR_VAL_TZDLTBIAS', 'DaylightBias');
11903:
11904:
11905:
             REGSTR_VAL_TZSTDBIAS','StandardBias');
             REGSTR_VAL_TZACTBIAS','ActiveTimeBias');
REGSTR_VAL_TZDLTFLAG','DaylightFlag');
REGSTR_VAL_TZSTDSTART','StandardStart');
11906:
11907:
11908:
             REGSTR_VAL_TZDLTSTART', 'DaylightStart');
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REGSTR_VAL_TZDLTNAME','DaylightName');
REGSTR_VAL_TZSTDNAME','StandardName');
11910:
11911:
              REGSTR_VAL_TZNOCHANGESTART','NoChangeStart');
REGSTR_VAL_TZNOCHANGEEND','NoChangeEnd');
REGSTR_VAL_TZNOAUTOTIME','DisableAutoDaylightTimeSet');
11913:
11914:
              REGSTR_PATH_FLOATINGPOINTPROCESSOR', 'HARDWARE\DESCRIPTION\System\FloatingPointProcessor');
REGSTR_PATH_FLOATINGPOINTPROCESSOR', 'HARDWARE\DESCRIPTION\System\FloatingPointProcessor'\0');
11915:
11916:
              REGSTR_PATH_COMPUTRNAME', 'System\CurrentControlSet\Control\ComputerName\ComputerName') REGSTR_VAL_COMPUTRNAME', 'ComputerName');
11917:
11918:
              REGSTR_PATH_SHUTDOWN','System\CurrentControlSet\Control\Shutdown');
REGSTR_VAL_FORCEREBOOT','ForceReboot');
11919:
11920:
              REGSTR_VAL_SETUPPROGRAMRAN','SetupProgramRan');
11921:
11922:
              REGSTR_VAL_DOES_POLLING', 'PollingSupportNeeded');
              REGSTR_PATH_KNOWNDLLS','System\CurrentControlSet\Control\SessionManager\KnownDLLs');
REGSTR_PATH_KNOWN16DLLS','System\CurrentControlSet\Control\SessionManager\Known16DLLs');
REGSTR_PATH_CHECKVERDLLS','System\CurrentControlSet\Control\SessionManager\CheckVerDLLs');
11923:
11924:
11925:
              {\tt REGSTR\_PATH\_WARNVERDLLS', 'System \setminus CurrentControlSet \setminus Control \setminus SessionManager \setminus WarnVerDLLs'); } \\
11926:
11927:
              REGSTR PATH HACKINIFILE'
                                                             'System\CurrentControlSet\Control\SessionManager\HackIniFiles');
              REGSTR_PATH_CHECKBADAPPS', 'System'(CurrentControlSet)(ControlSessionManager'(CheckBadApps');
11928:
              REGSTR_PATH_APPPATCH','System\CurrentControlSet\Control\SessionManager\AppPatches');
REGSTR_PATH_KNOWNVXDS','System\CurrentControlSet\Control\SessionManager\KnownVxDs');
11929:
11930:
              REGSTR_VAL_UNINSTALLER_DISPLAYNAME','DisplayName');
REGSTR_VAL_UNINSTALLER_COMMANDLINE','UninstallString');
11931:
11932:
11933:
              //REGSTR_PATH_DESKTOP','').SetString( REGSTR_PATH_SCREENSAVE);
REGSTR_PATH_MOUSE','Control Panel\Mouse');
11934:
11935:
              REGSTR_PATH_KEYBOARD','Control Panel\Keyboard');
              REGSTR_PATH_COLORS','Control Panel\Colors');
REGSTR_PATH_SOUND','Control Panel\Sound');
REGSTR_PATH_METRICS','Control Panel\Desktop\WindowMetrics');
REGSTR_PATH_ICONS','Control Panel\Icons');
11936:
11937:
11938:
11939:
              REGSTR_PATH_CURSORS','Control Panel\Cursors');
REGSTR_PATH_CHCCKDISK','Software\Microsoft\Windows\CurrentVersion\Applets\Check Drive');
REGSTR_PATH_CHECKDISKSET','Settings');
REGSTR_PATH_CHECKDISKSET','Settings');
REGSTR_PATH_CHECKDISKUDRVS','NoUnknownDDErrDrvs');
REGSTR_PATH_FAULT','Software\Microsoft\Windows\CurrentVersion\Fault');
11940:
11941:
11942:
11943:
11944:
11945:
              REGSTR_VAL_FAULT_LOGFILE','LogFile');
              REGSTR_PATH_AEDEBUG', 'Software\Microsoft\Windows NT\CurrentVersion\AeDebug');
REGSTR_VAL_AEDEBUG_DEBUGGER', 'Debugger');
11946:
11947:
              REGSTR_VAL_AEDEBUG_AUTO','Auto');
REGSTR_PATH_GRPCONV','Software\Microsoft\Windows\CurrentVersion\GrpConv');
11948:
11949:
              REGSTR_VAL_REGITEMDELETEMESSAGE','Removal Message');
REGSTR_PATH_LASTCHECK','Software\Microsoft\Windows\CurrentVersion\Explorer\LastCheck');
REGSTR_PATH_LASTOPTIMIZE','Software\Microsoft\Windows\CurrentVersion\Explorer\LastOptimize');
11950:
11951:
11952:
              REGSTR_PATH_LASTBACKUP','Software\Microsoft\Windows\CurrentVersion\Explorer\LastBackup');
REGSTR_PATH_CHKLASTCHECK','Software\Microsoft\Windows\CurrentVersion\Applets\Check Drive\LastCheck');
REGSTR_PATH_CHKLASTSURFAN','Software\Microsoft\Windows\CurrentVersion\Applets\Check
11953:
11954:
11955:
            Drive\LastSurfaceAnalysis');
                Live\LastSulfaceAnalySis';
//CL.AddTypeS('PDSKTLSystemTime', '^TDSKTLSystemTime // will not work');
CL.AddTypeS('_DSKTLSYSTEMTIME', 'record wYear : Word; wMonth : Word; wDayOfWe'
+'ek : Word; wDay : Word; wHour : Word; wMinute : Word; wSecond : Word; wMil'
+'liseconds : Word; wResult : Word; end');
11956:
11957:
11958:
11959:
                CL.AddTypeS('DSKTLSYSTEMTIME', '_DSKTLSYSTEMTIME');
CL.AddTypeS('TDSKTLSystemTime', '_DSKTLSYSTEMTIME');
11960:
11961:
              DTRESULTPROB', 'LongInt').SetInt( 1);
DTRESULTPROB', 'LongInt').SetInt( 2);
DTRESULTPART', 'LongInt').SetInt( 3);
11962:
11963:
11964:
11965:
11966:
              {\tt REGSTR\_KEY\_SHARES','Software\Microsoft\Windows\CurrentVersion\Network\LanMan');}
11967:
              REGSTR_VAL_SHARES_FLAGS','Flags');
REGSTR_VAL_SHARES_TYPE','Type');
11968:
              REGSTR_VAL_SHARES_PATH', 'Path');
11969:
              REGSTR_VAL_SHARES_REMARK', 'Remark');
REGSTR_VAL_SHARES_RW_PASS', 'Parm1');
11970:
11971:
11972:
              REGSTR VAL SHARES RO PASS', 'Parm2');
11973:
              REGSTR_PATH_PRINT','System\CurrentControlSet\Control\Print');
              REGSTR_PATH_PRINTERS','System\CurrentControlSet\Control\Print\Printers');
REGSTR_PATH_PROVIDERS','System\CurrentControlSet\Control\Print\Providers');
REGSTR_PATH_MONITORS','System\CurrentControlSet\Control\Print\Monitors');
11974:
11975:
11976:
              REGSTR_PATH_ENVIRONMENTS','System\CurrentControlSet\Control\Print\Environments');
REGSTR_VAL_START_ON_BOOT','StartOnBoot');
11977:
11978:
11979:
              REGSTR_VAL_PRINTERS_MASK', 'PrintersMask');
              REGSTR_VAL_DOS_SPOOL_MASK','DOSSpoolMask');
REGSTR_KEY_CURRENT_ENV','Windows 4');
REGSTR_KEY_DRIVERS','\Drivers');
11980:
11981:
11982:
              REGSTR_KEY_PRINT_PROC', '\Print Processors');
REGSTR_PATH_EVENTLABELS', 'AppEvents\EventLabels');
11983:
11984:
              REGSTR_PATH_SCHEMES','AppEvents\Schemes');
REGSTR_PATH_APPS',REGSTR_PATH_SCHEMES + '\Apps');
REGSTR_PATH_APPS_DEFAULT',REGSTR_PATH_SCHEMES + '\Apps\.Default');
11985:
11986:
11987:
              REGSTR_PATH_NAMES',REGSTR_PATH_SCHEMES + '\Names');
REGSTR_PATH_MULTIMEDIA',REGSTR_PATH_SETUP + '\Multimedia');
11988:
11989:
              REGSTR_PATH_MULTIMEDIA_AUDIO','Software\Microsoft\Multimedia\Audio');
11990:
              REGSTR_PATH_MEDIARESOURCES', REGSTR_PATH_CURRENT_CONTROL_SET + '\MediaResources');
REGSTR_PATH_MEDIAPROPERTIES', REGSTR_PATH_CURRENT_CONTROL_SET + '\MediaProperties');
11991:
11992:
             REGSTR_PATH_PRIVATEPROPERTIES', REGSTR_PATH_CORRENT_CONTROL_SET + '\MediaProperties');
REGSTR_PATH_PRIVATEPROPERTIES', REGSTR_PATH_MEDIAPROPERTIES + '\PrivateProperties');
REGSTR_PATH_PUBLICPROPERTIES', REGSTR_PATH_MEDIAPROPERTIES + '\PublicProperties');
REGSTR_PATH_JOYCEM', REGSTR_PATH_PRIVATEPROPERTIES + '\Joystick\OEM');
REGSTR_PATH_JOYCONFIG', REGSTR_PATH_MEDIARESOURCES + '\Joystick');
11993:
11994:
11995:
11996:
              REGSTR_KEY_JOYCURR','CurrentJoystickSettings');
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REGSTR_KEY_JOYSETTINGS','JoystickSettings');
11998:
         REGSTR_VAL_JOYUSERVALUES','JoystickUserValues');
11999:
          REGSTR_VAL_JOYCALLOUT', 'JoystickCallout');
12000:
12001 •
         REGSTR_VAL_JOYNCONFIG','Joystick%dConfiguration');
12002:
         REGSTR_VAL_JOYNOEMNAME','Joystick%dOEMName');
         REGSTR_VAL_JOYNOBMCALLOUT', 'Joystick%dOEMCallout');
REGSTR_VAL_JOYOEMCALLOUT', 'OEMCallout');
12003:
12004:
12005:
          REGSTR_VAL_JOYOEMNAME', 'OEMName')
         REGSTR_VAL_JOYOEMDATA','OEMData');
12006:
         REGSTR_VAL_JOYOEMXYLABEL','OEMXYLabel');
REGSTR_VAL_JOYOEMZLABEL','OEMZLabel');
12007:
12008:
         REGSTR_VAL_JOYOEMRLABEL','OEMRLabel');
12009:
12010:
         REGSTR_VAL_JOYOEMPOVLABEL','OEMPOVLabel');
         REGSTR_VAL_JOYOEMULABEL','OEMULabel');
REGSTR_VAL_JOYOEMVLABEL','OEMVLabel');
12011:
12012:
         REGSTR_VAL_JOYOEMTESTMOVEDESC','OEMTestMoveDesc');
REGSTR_VAL_JOYOEMTESTBUTTONDESC','OEMTestButtonDesc');
12013:
12014:
         REGSTR_VAL_JOYOEMTESTMOVECAP','OEMTestMoveCap');
REGSTR_VAL_JOYOEMTESTBUTTONCAP','OEMTestButtonCap');
12015
12016:
         REGSTR_VAL_JOYOEMTESTWINCAP','OEMTestWinCap');
12017:
          REGSTR_VAL_JOYOEMCALCAP','OEMCalCap
12018:
         REGSTR_VAL_JOYOEMCALWINCAP','OEMCalWinCap');
12019:
         REGSTR_VAL_JOYOEMCAL1','OEMCal1');
REGSTR_VAL_JOYOEMCAL2','OEMCal2');
12020:
12021:
         REGSTR_VAL_JOYOEMCAL3
12022:
                                        OEMCa13');
12023:
         REGSTR_VAL_JOYOEMCAL4','OEMCal4');
12024:
         REGSTR_VAL_JOYOEMCAL5',
                                        'OEMCal5');
12025:
         REGSTR_VAL_JOYOEMCAL6',
                                       'OEMCal6');
12026:
         REGSTR_VAL_JOYOEMCAL7',
                                        OEMCal7
         REGSTR_VAL_JOYOEMCAL8',
12027:
                                        'OEMCal8');
12028:
         REGSTR_VAL_JOYOEMCAL9',
                                       'OEMCal9');
         REGSTR_VAL_JOYOEMCAL10','OEMCal10');
REGSTR_VAL_JOYOEMCAL11','OEMCal11');
12029:
12030:
         REGSTR_VAL_JOYOEMCAL12','OEMCal12');
12031:
12032:
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
         'DEFAULT_PIPE_BUFFER_SIZE', 'LongInt').SetInt( 4096);
12043:
         DEFAULT_PIPE_TIMEOUT', 'LongInt').SetInt( 5000);
CL.AddConstantN('PIPE_NAMING_SCHEME', 'String').SetString( '\\*s\pipe\\%s');
12044:
         CL.AddConstantN('WAIT_ERROR','LongWord').SetUInt( DWORD ( $FFFFFFFF ))
CL.AddConstantN('WAIT_OBJECT_1','LongInt').SetInt( WAIT_OBJECT_0 + 1);
CL.AddConstantN('STATUS_SUCCESS','LongWord').SetUInt( $00000000);
12046:
12047:
12048:
12049:
         CL.AddConstantN('STATUS_BUFFER_OVERFLOW', 'LongWord').SetUInt( $80000005);
           CL.AddTypeS('TPipeDirection', '( pdir_Duplex, pdir_ClientToServer, pdir_ServerToClient )');
12050:
           CL.AddTypeS('TPipeType', '( ptyp_ByteByte, ptyp_MsgMsyte, ptyp_MsgMsg )');
CL.AddTypeS('TOverlappedResult', '( ov_Failed, ov_Pending, ov_MoreData, ov_Complete )');
12051:
12052:
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);
         'PIC_BMP','LongInt').SetInt( 0);
CL.AddConstantN('PIC_JPG','LongInt').SetInt( 1);
12065:
12066:
         'THUMB_WIDTH', 'LongInt').SetInt( 60);
'THUMB_HEIGHT', 'LongInt').SetInt( 60);
12067:
12068:
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 ));
          'DBG_DESTROYING','LongWord').SetUInt( Integer ( $44FADE44 ));
'DBG_GONE','LongWord').SetUInt( $99AClD99);
12075:
12076:
          'SHELL_NS_MYCOMPUTER','String').SetString( '::{20D04FE0-3AEA-1069-A2D8-08002B30309D}');
12077:
12078:
           SIRegister MakeComServerMethodsPublic(CL);
12079:
           CL.AddTypeS('TSomeFileInfo', '( fi_DisplayType, fi_Application )');
12080: end;
12081:
        procedure SIRegister_D2_VistaHelperU(CL: TPSPascalCompiler);
12082:
12083: begin
         'PRODUCT_UNDEFINED','LongWord').SetUInt( $0000000);
'PRODUCT_ULTIMATE','LongWord').SetUInt( $00000001);
'PRODUCT_HOME_BASIC','LongWord').SetUInt( $00000002);
12084:
12085:
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'PRODUCT_HOME_PREMIUM','LongWord').SetUInt( $00000003);
12087:
12088:
              'PRODUCT_ENTERPRISE', 'LongWord').SetUInt( $00000004);
              PRODUCT_HOME_BASIC_N','LongWord').SetUInt( $00000005);
12089:
12090.
              'PRODUCT_BUSINESS','LongWord').SetUInt( $00000006);
             'PRODUCT_STANDARD_SERVER','LongWord').SetUInt( $00000007);
'PRODUCT_DATACENTER_SERVER','LongWord').SetUInt( $00000008);
12091:
12092:
              'PRODUCT_SMALLBUSINESS_SERVER', 'LongWord').SetUInt( $00000009);
12093:
             'PRODUCT_SMALLBUSINESS_SERVER','LongWord').SetUInt( $00000009);

'PRODUCT_ENTERPRISE_SERVER','LongWord').SetUInt( $0000000A);

'PRODUCT_STARTER','LongWord').SetUInt( $0000000B);

'PRODUCT_DATACENTER_SERVER_CORE','LongWord').SetUInt( $0000000D);

'PRODUCT_STANDARD_SERVER_CORE','LongWord').SetUInt( $0000000D);

'PRODUCT_ENTERPRISE_SERVER_CORE','LongWord').SetUInt( $0000000E);

'PRODUCT_ENTERPRISE_SERVER_IA64','LongWord').SetUInt( $0000000F);

'PRODUCT_BUSINESS_N','LongWord').SetUInt( $0000000F);
12094:
12095:
12096:
12097:
12098:
12099:
             'PRODUCT_BUSINESS_N', 'LongWord').SetUInt( $00000010);
'PRODUCT_WEB_SERVER', 'LongWord').SetUInt( $00000011);
12100:
12101:
12102:
              PRODUCT_CLUSTER_SERVER', 'LongWord').SetUInt( $00000012);
             'PRODUCT_CLUSTER_SERVER','LongWord').SetUInt( $00000012);

'PRODUCT_HOME_SERVER','LongWord').SetUInt( $00000013);

'PRODUCT_STORAGE_EXPRESS_SERVER','LongWord').SetUInt( $00000014);

'PRODUCT_STORAGE_STANDARD_SERVER','LongWord').SetUInt( $00000015);

'PRODUCT_STORAGE_WORKGROUP_SERVER','LongWord').SetUInt( $00000016);

'PRODUCT_STORAGE_ENTERPRISE_SERVER','LongWord').SetUInt( $00000017);

'PRODUCT_SERVER_FOR_SMALLBUSINESS','LongWord').SetUInt( $00000018);
12103:
12104 •
12105:
12106:
12107:
12108:
12109:
              'PRODUCT_SMALLBUSINESS_SERVER_PREMIUM', 'LongWord').SetUInt( $00000019);
              'PRODUCT_UNLICENSED', 'LongWord').SetUInt( $ABCDABCD);
12110:
              //CL.AddTypeS('OSVERSIONINFOEXA', '_OSVERSIONINFOEXA');
//CL.AddTypeS('TOSVersionInfoExA', '_OSVERSIONINFOEXA');
12111:
12112:
              CL.AddTypeS('TOSVersionInfoEx', 'TOSVersionInfo');
CL.AddTypeS('TDrivesProperty', 'array[1..26] of boolean;');
//TDrivesProperty = array['A'..'Z'] of boolean;
12113:
12114:
12115:
12116:
12117:
12118: procedure SIRegister BetterADODataSet(CL: TPSPascalCompiler);
12119: begin
12120:
            CL.AddConstantN('BetterADODataSetVersion','String').SetString('4.04');
              TUpdateCriteria', '( adCriteriaKey, adCriteriaAllCols, adCriteri + 'aUpdCols, adCriteriaTimeStamp )');
12121:
12122:
12123:
              TUpdateResyncEnum', '( ResyncAutoIncrement, ResyncConflicts, Res'
               TUpdateResync', 'set of TUpdateResyncEnum');
TRefreshType', '( rtRequery, rtResyncCurrent, rtResyncGroup, rtR'
12124:
12125:
12126:
              +'esyncAll, rtResyncChapters )');
TJoinsResolution', '( jrAuto, jrManual, jrNone )');
TJoinTest', '( jtInactive, jtNotJoined, jtJoined )');
TStartPos', '( spFirstRecord, spCurrentRecord )');
12127:
12128:
12129:
12130:
             // CL.AddTypeS('TRecordBuffer', '(PChar)');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TBetterADODataSet');
12131:
12132:
              SIRegister_TADOVersion(CL);
12133:
12134:
              SIRegister_TBetterADODataSet(CL);
12135:
             CL.AddDelphiFunction('Procedure Register');
12136: end;
12137:
12138: procedure SIRegister_pipes(CL: TPSPascalCompiler);
12139:
           begin
           //CL.AddTypeS('PSecurityAttributes', '^TSecurityAttributes // will not work');
CL.AddTypeS('TSecurityAttributes', 'record nlength : Integer; lpSecurityDescriptor : ___Pointer;
BinheritHandle : Boolean; end');
12140:
12141:
12142:
              CL.AddClassN(CL.FindClass('TOBJECT'), 'ENoReadPipe');
              CL.AddClassN(CL.FindClass('TOBJECT'), 'ENoWritePipe');
12143:
              CL.AddClassN(CL.FindClass('TOBJECT'), 'EPipeSeek');
CL.AddClassN(CL.FindClass('TOBJECT'), 'EPipeCreation');
12144:
12145:
12146:
              SIRegister_TPipeStream(CL);
              SIRegister_TInputPipeStream(CL);
12147:
12148:
              SIRegister_TOutputPipeStream(CL);
12149:
           end;
12150:
           procedure SIRegister_dwsXPlatform(CL: TPSPascalCompiler);
12151:
12152:
           begin
             'cLineTerminator','Char').SetString( #10);
'cLineTerminators','String').SetString( #13#10);
12153:
12154:
              INVALID_HANDLE_VALUE','LongInt').SetInt( DWORD ( - 1 ));
SIRegister_TFixedCriticalSection(CL);
12155:
12156:
12157:
              SIRegister_TMultiReadSingleWrite(CL);
12158:
            Procedure SetDecimalSeparator( c : Char)');
Function GetDecimalSeparator : Char');
12159:
             TCollectFileProgressEvent', 'Procedure ( const directory : Strin'
12160:
                +'g; var skipScan : Boolean)');
12161:
12162:
            CL.AddDelphiFunction('Procedure CollectFiles( const directory, fileMask : UnicodeString; list : TStrings;
           recurseSubdirectories : Boolean; onProgress : TCollectFileProgressEvent)');
12163:
              CL.AddTypeS('NativeInt', 'Integer');
              //CL.AddTypeS('PNativeInt', '^NativeInt // will not work');
CL.AddTypeS('NativeUInt', 'Cardinal');
12164:
12165:
               //CL.AddTypeS('PNativeUInt', '^NativeUInt // will not work');
12166:
              //CL.AddTypeS('PNativeUInt', ''NativeUInt // will not work'
//CL.AddTypeS('TBytes', 'array of Byte');
CL.AddTypeS('RawByteString', 'UnicodeString');
//CL.AddTypeS('PNativeInt', '^NativeInt // will not work');
//CL.AddTypeS('PUInt64', '^UInt64 // will not work');
12167:
12168:
12169:
12170:
              SIRegister_TPath(CL);
SIRegister_TFile(CL);
12171:
12172:
              SIRegister_TdwsThread(CL);
```

```
12174: end;
12175:
12177:
            procedure SIRegister_AdSocket(CL: TPSPascalCompiler);
12178:
              'IPStrSize', 'LongInt').SetInt( 15);
12179:
12180:
              'CM_APDSOCKETMESSAGE', 'LongWord').SetUInt( WM_USER + $0711);
             'CM_APDSOCKETQUIT', 'LongWord').SetUInt( WM_USER + $0712);
12181:
              'ADWSBASE', 'LongInt').SetInt( 9000);
12182:
               CL.AddTypeS('TCMAPDSocketMessage', 'record Msg : Cardinal; Socket : TSocket; '+'SelectEvent : Word; SelectError : Word; Result : Longint; end');
12183:
12184:
               SIRegister_EApdSocketException(CL);
               TWsMode', '( wsClient, wsServer )');
TWsNotifyEvent', 'Procedure ( Sender : TObject; Socket : TSocket');
12186:
12187:
12188:
               TWsSocketErrorEvent', 'Procedure ( Sender : TObject; Socket : TSocket; ErrCode : Integer)');
12189:
               SIRegister_TApdSocket(CL);
12190:
12101 .
           procedure SIRegister AdPacket(CL: TPSPascalCompiler);
12192:
12193:
           begin
12194:
             TPacketStartCond', '( scString, scAnyData )');
             TPacketEndCond', '( ecString, ecPacketSize )');
TPacketEndSet', 'set of TPacketEndCond');
EscapeCharacter', 'String').SetString( '\');
12195:
12196:
12197:
             WildCardCharacter','String').SetString(
12198:
12199:
             CL.AddConstantN('adpDefEnabled','Boolean');
12200:
             adpDefIgnoreCase','Boolean');
             adpDefIncludeStrings','Boolean');
adpDefAutoEnable','Boolean');
adpDefStartCond','string').SetString('scString');
12201:
12202:
12203:
             adpDefTimeOut','LongInt').SetInf( 2184);
apdDefFlushOnTimeout','Boolean').SetInt( 2184);
CL.AddClassN(CL.FindClass('TOBJECT'),'TApdDataPacket');
CL.AddClassN(CL.FindClass('TOBJECT'),'TApdDataPacketManager');
12204:
12205:
12206:
12207:
               SIRegister_TApdDataPacketManagerList(CL)
12208:
12209:
               SIRegister_TApdDataPacketManager(CL);
               TPacketMode', '( dpIdle, dpWaitStart, dpCollecting )');
TPacketNotifyEvent', 'Procedure ( Sender : TObject; Data : TObject; Size : Integer)');
12210:
12211:
12212:
               TStringPacketNotifyEvent', 'Procedure ( Sender : TObject; Data : string)');
12213:
               SIRegister_TApdDataPacket(CL);
12214: end;
12215:
12216: procedure SIRegister_AdPort;
12217:
           begin
               TParity', '( pNone, pOdd, pEven, pMark, pSpace )');
TDeviceLayer', '( dlWin32, dlWinsock )');
TDeviceLayers', 'set of TDeviceLayer');
12218:
12219:
12220:
               TadBaudRate', 'LongInt');
               TapiMode', '(tmNone, tmAuto, tmOn, tmOff)');
TPortState', '(psClosed, psShuttingDown, psOpen)');
THWFlowOptions', '(hwfUseDTR, hwfUseRTS, hwfRequireDSR, hwfRequireCTS)');
THWFlowOptionSet', 'set of THWFlowOptions');
12222:
12223:
12224:
12225:
                                            '( swfNone, swfReceive, swfTransmit, swfBoth )');
12226:
               TSWFlowOptions',
               TFlowControlState', '( fcOff, fcOn, fcDsrHold, fcCtsHold, fcDcdH'+'old, fcXOutHold, fcXInHold, fcXBothHold)');
12227:
12228:
               TraceLogState', '( tlOff, tlOn, tlDump, tlAppend, tlClear, tlPause )');
TadTriggerEvent', 'Procedure ( CP : TObject; Msg, TriggerHandle, Data : Word)');
12229:
12230:
               TriggerAvailEvent', 'Procedure ( CP : Tobject; Count : Word)');
TriggerDataEvent', 'Procedure ( CP : Tobject; TriggerHandle : Word)');
TriggerStatusEvent', 'Procedure ( CP : Tobject; TriggerHandle : Word)');
TriggerTimerEvent', 'Procedure ( CP : Tobject; TriggerHandle : Word)');
12231:
12232:
12233:
12234:
12235:
               TTriggerLineErrorEvent', 'Procedure ( CP : TObject; Error : Word; LineBreak : Boolean)');
              TTriggerLineErrorEvent', 'Procedure ( CP : TObject; Error : Word; LineBreak : Bo
TWaitCharEvent', 'Procedure ( CP : TObject; C : Char)');
TPortCallback', 'Procedure ( CP : TObject; Opening : Boolean)');
TApdCallbackType', '( ctOpen, ctClosing, ctClosed )');
TPortCallbackEx', 'Procedure ( CP : TObject; CallbackType : TApdCallbackType)');
PUserListEntry', '^TUserListEntry // will not work');
TUserListEntry', 'record Handle : THandle; OpenClose : TPortCall'
+'back; OpenCloseEx : TPortCallbackEx; ISEx : Boolean; end');
TAPTTHORAGERECTE : ( thNore thPlusOpen thPlusType) | );
12236:
12237:
12238:
12239:
12240:
12241:
12242:
             TApThreadBoost', '( tbNone, tbPlusOne, tbPlusTwo )');
adpoDefDeviceLayer', 'string').SetString('dlWin32');
12243:
12244:
12245:
             CL.AddConstantN('adpoDefPromptForPort','Boolean');
12246:
             adpoDefComNumber','LongInt').SetInt( 0);
12247:
             adpoDefBaudRt', 'LongInt').SetInt( 19200);
             //adpoDefParity','integer').SetSet(pNone);
adpoDefDatabits','LongInt').SetInt( 8);
12248:
12249:
12250:
             adpoDefStopbits','LongInt').SetInt( 1);
             adpoDefInSize', LongInt').SetInt( 4096);
adpoDefOntSize', 'LongInt').SetInt( 4096);
//adpoDefOpen', 'Boolean').SetInt( 4096);
12251:
12252:
12254:
             //adpoDefAutoOpen', 'Boolean'). SetInt( 4096);
12255:
              //adpoDefBaseAddress','LongInt').SetInt( 0);
             (adpoDefTapiMode','').SetString( tmAuto);
adpoDefDTR','Boolean').SetString( tmAuto);
adpoDefRTS','Boolean').SetString( tmAuto);
12256:
12257:
12258:
            adpoDefTracing','').SetString( tlOff);}
adpoDefTraceSize','LongInt').SetInt( 10000);
adpoDefTraceName','String').SetString( 'APRO.TRC');
adpoDefTraceHex','string').SetString( 'APRO.TRC');
12259:
12260:
12261:
```

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adpoDefTraceAllHex','string').SetString( 'APRO.TRC');
//adpoDefLogging','').SetString( tlOff);
adpoDefLogSize','LongInt').SetInt( 10000);
adpoDefLogName','String').SetString( 'APRO.LOG');
adpoDefLogHex', 'string').SetString( 'APRO.LOG');
12263:
12264:
12265:
12266:
12267:
          adpoDefLogHex','string').SetString( 'APRO.LOG');
adpoDefLogAllHex','string').SetString( 'APRO.LOG');
adpoDefUseMSRShadow','string').SetString( 'APRO.LOG');
adpoDefUseEventWord','string').SetString( 'APRO.LOG');
adpoDefSWFlowOptions','string').SetString( 'APRO.LOG');
adpoDefSWFlowOptions','string').SetString( 'swfNone');
adpoDefXonChar','Char').SetString( #17);
adpoDefSoffChar','Char').SetString( #19);
adpoDefBufferFull','LongInt').SetInt( 0);
12268:
12269:
12270:
12271:
12272:
12273:
12274:
          adpoDefBufferResume','LongInt').SetInt( 0);
adpoDefTriggerLength','LongInt').SetInt( 1);
12275:
12276:
12277:
          adpoDefCommNotificationLevel', 'LongInt').SetInt( 10);
12278:
          adpoDefRS485Mode', 'Boolean').SetInt( 10);
           //SIRegister_TApdCustomComPort(CL);
12279:
12280.
            //SIRegister_TApdComPort(CL);
          Function ComName( const ComNumber : Word) : String');
12281:
          Function SearchComPort( const C : TComponent) : TApdCustomComPort');
12282:
12283:
            //ComName
12284:
            //SearchComPort
12285: end;
12286:
12287:
         procedure SIRegister_CmnFunc2(CL: TPSPascalCompiler);
12288:
12289:
          NEWREGSTR_PATH_SETUP','String').SetString( 'Software\Microsoft\Windows\CurrentVersion');
          NEWREGSTR_PATH_EXPLORER','String').SetString( NEWREGSTR_PATH_SETUP + '\Explorer');
NEWREGSTR_PATH_SPECIAL_FOLDERS','String').SetString(NEWREGSTR_PATH_EXPLORER + '\Shell Folders');
12290:
12291:
          NEWREGSTR_PATH_UNINSTALL','String').SetString( NEWREGSTR_PATH_SETUP + '\Uninstall');
12292:
          NEWREGSTR_VAL_UNINSTALLER_DISPLAYNAME', 'string').SetString( 'DisplayName');
NEWREGSTR_VAL_UNINSTALLER_COMMANDLINE', 'string').SetString( 'UninstallString');
KEY_WOW64_64KEY', 'LongWord').SetUInt( $0100);
12293:
12294:
12295:
            '/CL.AddTypeS('PLeadByteSet', '^TLeadByteSet // will not work');
CL.AddTypeS('TLeadByteSet', 'set of Char');
12296:
            CL.AddTypeS('TLeadByteSet',
12297:
12298:
            SIRegister_TOneShotTimer(CL);
            CL.AddTypeS('TRegView', '( rvDefault, rv32Bit, rv64Bit )');
'RegViews64Bit', 'LongInt').Value.ts32 := ord(rv64Bit);
12299:
12300:
12301:
            SIRegister_TWindowDisabler(CL);
12302:
            TMsgBoxType', '( mbInformation, mbConfirmation, mbError, mbCriticalError )');
12303:
            {\tt TMsgBoxCallbackFunc','procedure(const\ Flags:LongInt;const\ After:Bool;const\ Param:LongInt);}
             CL.AddTypeS('TFindRec',
12304:
12305:
              record' +
                 Name: String; +
12306:
12307:
                 Attributes: LongWord; +
12308:
                 SizeHigh: LongWord; +
                 SizeLow: LongWord; '
12309:
12310:
                 CreationTime: TFileTime;
12311:
                 LastAccessTime: TFileTime; ' +
                 LastWriteTime: TFileTime; +
12312:
                 AlternateName: String; +
12313:
                 FindHandle: THandle;
12314:
12315:
               end');
12316: end;
12317:
12318: procedure SIRegister_ImageGrabber(CL: TPSPascalCompiler);
12319:
         begin
            TCaptureDriverDialog', '( cddDisplay, cddFormat, cddSource )');
12320:
            TCaptureDriverDialogs', 'set of TCaptureDriverDialog');
CL.AddClassN(CL.FindClass('TOBJECT'),'TCaptureDrivers');
CL.AddClassN(CL.FindClass('TOBJECT'),'TCaptureDriver');
12321:
12322:
12323:
            SIRegister_TImageGrabber(CL);
12324:
12325 •
            SIRegister_TCaptureDrivers(CL);
12326:
            SIRegister TCaptureDriver(CL);
            TOBJECT'), 'EImageGrabber');
12327:
            TOBJECT'
                           ECouldNotCreateCaptureWindow');
12328:
12329:
            TOBJECT')
                        , 'EAlreadyConnected');
12330:
            TOBJECT'), 'ECaptureDriverNotConnected');
12331:
            TOBJECT'). 'ENoCaptureDriverSelected');
            TOBJECT'), 'ECouldNotConnectToCaptureDriver');
12332:
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',
              record
12348:
                 Value: array[0..5] of Byte; +
12349:
12350:
              end');
12351: CL.AddTypeS('TSIDIdentifierAuthority', 'SID IDENTIFIER AUTHORITY');
```

```
12352:
           CL.AddTypeS('SID IDENTIFIER AUTHORITY', 'SID IDENTIFIER AUTHORITY');
               TGrantPermissionSid = record { must keep in synch with Helper.c }
12353:
              Authority: TSIDIdentifierAuthority;
12355
              SubAuthCount: Byte;
12356:
              SubAuth: array[0..1] of DWORD;
12357:
           end:*)
12358:
              CL.AddTypeS('TGrantPermissionSid',
12359:
              record'
                Authority: TSIDIdentifierAuthority; +
12360:
                SubAuthCount: Byte; '
12361:
                SubAuth: array[0..1] of DWORD; ' +
12362:
12363:
              end');
12364:
          (* TGrantPermissionEntry = record { must keep in synch with Helper.c }
12365:
              Sid: TGrantPermissionSid;
12366:
              AccessMask . DWORD:
12367:
           end; *)
              CL.AddTypeS('TGrantPermissionEntry',
12368:
              record'
12369:
                Sid: TGrantPermissionSid; +
12370:
12371:
                AccessMask: DWord; ' +
12372:
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
           TFileVersionNumbers = record
12381:
12382:
             MS, LS: LongWord;
12383:
           end; }
          CL.AddTypeS('TFileVersionNumbers',
12384:
12385:
             record MS, LS: LongWord; '
12386:
              end');
12387: end;
12388:
12389:
        procedure SIRegister_Int64Em(CL: TPSPascalCompiler);
12390: begin
           //CL.AddTypeS('LongWord', 'Cardinal');
CL.AddTypeS('Integer64', record Lo : LongWord; Hi : LongWord; end');
12391:
12392:
12393:
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'); CL.AddTypeS('TSimpleExpressionOnExpandConstant', 'Function ( Sender : TSimple'
12400:
12401:
             +'Expression; const Constant : String) : String');
           SIRegister_TSimpleExpression(CL);
12402:
12403: end;
12404:
12405: procedure SIRegister_InstFunc(CL: TPSPascalCompiler);
12406:
        begin
12407:
           //CL.AddTypeS('PSimpleStringListArray', '^TSimpleStringListArray // will not work');
12408:
           SIRegister_TSimpleStringList(CL);
           SIREGISTER_ISIMPLESTINGLISE(CL);
CL.AddTypeS('TDetermineDefaultLanguageResult', '( ddNoMatch, ddMatch, ddMatchLangParameter )');
12409:
12410:
           CL.AddTypeS('TMD5Digest', array[0..15] of Byte;');
CL.AddTypeS('TSHAlDigest', array[0..19] of Byte;');
12411:
12412:
12413: end;
12414:
12415: procedure SIRegister_Console(CL: TPSPascalCompiler);
12416: begin
12417:
          CL.AddConstantN('Black','LongInt').SetInt( 0);
          Blue', 'LongInt').SetInt(1);
12418:
          'Green', 'LongInt').SetInt( 2);
'Cyan', 'LongInt').SetInt( 3);
12419:
12420:
         'Red', 'LongInt').SetInt( 4);
CL.AddConstantN('Magenta', 'LongInt').SetInt( 5);
'Brown', 'LongInt').SetInt( 6);
12421:
12422:
12423:
         'Brown', 'LongInt').SetInt( 6);
'LightGray', 'LongInt').SetInt( 7);
'DarkGray', 'LongInt').SetInt( 8);
'LightBlue', 'LongInt').SetInt( 9);
'LightGreen', 'LongInt').SetInt( 10);
'LightCyan', 'LongInt').SetInt( 11);
'LightRed', 'LongInt').SetInt( 12);
'LightRed', 'LongInt').SetInt( 12);
12424:
12425:
12426:
12427:
12428:
12429:
12430:
          'LightMagenta', 'LongInt').SetInt( 13);
          'Yellow','LongInt').SetInt( 14);
'White','LongInt').SetInt( 15);
12431:
12432:
12433: // 'Blink','LongInt').SetInt( 128);
          'conBW40','LongInt').SetInt( 0);
12434:
12435:
         'conCO40','LongInt').SetInt( 1);
          'conBW80','LongInt').SetInt( 2);
'conCO80','LongInt').SetInt( 3);
12436:
12437:
12438: 'conMono', 'LongInt').SetInt( 7);
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12439:
          'conFont8x8', 'LongInt').SetInt( 256);
          //'C40','').SetString( C040);
//'C80','').SetString( C080);
12440:
12442: end;
12443:
12444:
12445: procedure SIRegister_XPrinter(CL: TPSPascalCompiler);
12446: begin
            TXPrinterOrientation', '( xpoPortrait, xpoLandscape )');
TXPrinterCapability', '( xpcCopies, xpcOrientation, xpcCollation)');
TXPrinterCapabilities', 'set of TXPrinterCapability');
12447:
12448:
12449:
                             '( pscDot, pscMil, pscMetric10, pscMetric100 )');
            TXPrintConfig', 'record Valid : boolean; CurrentPrinter : intege' r; Scaling: TScaling; MarginLeft : integer; MarginTop : integer; MarginRi'
12451:
12452:
             ght : integer; MarginBottom : integer; Font_Charset : integer; Font_Color
12453:
             TCOlor; Font_Height : integer; Font_Name : TFontString; Font_Pitch : TFo
ntPitch; Font_Size : integer; Font_Style : TFontStyles; Copies : integer; '
12454:
12455:
             Orientation: TXPrinterOrientation; Angle10: integer; TextRotation: bool'ean; Title: TXTitleString; end');
12456
12457:
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');
            SIRegister_TDBConnector(CL);
SIRegister_TDBBasicsTestSetup(CL);
12466:
12467:
12468:
            SIRegister_TTestDataLink(CL);
12469:
           'testValuesCount', 'LongInt').SetInt( 25);
12470: end:
12471:
12472: procedure SIRegister_fpcunit(CL: TPSPascalCompiler);
         begin
12473:
12474:
            SIRegister EAssertionFailedError(CL);
12475:
            CL.AddTypeS('TTestStep', '( stSetUp, stRunTest, stTearDown, stNothing )');
CL.AddTypeS('TRunMethod', 'Procedure');
12476:
12477:
            CL.AddClassN(CL.FindClass('TOBJECT'),'TTestResult');
12478:
            SIRegister_TTest(CL);
12479:
            SIRegister_TAssert(CL);
            SIRegister_TTestFailure(CL);
SIRegister_ITestListener(CL);
12480:
12481:
12482:
            SIRegister TTestCase(CL);
12483:
             //CL.AddTypeS('TTestCaseClass', 'class of TTestCase');
            SIRegister_TTestSuite(CL);
SIRegister_TTestResult(CL);
12484:
12485:
12486:
12487:
12488: procedure SIRegister cTCPBuffer(CL: TPSPascalCompiler);
12489: begin
            TOBJECT'), 'ETCPBuffer');
12490:
            TTCPBuffer', 'record Ptr : TObject; Size : Integer; Max : Intege'
12491:
           +r; Head: Integer; Used: Integer; end');
'ETHERNET_MTU_100MBIT', 'LongInt').SetInt( 1500);
'ETHERNET_MTU_1GBIT', 'LongInt').SetInt( 9000);
12492:
12493:
12494:
           'TCP_BUFFER_DEFAULTMAXSIZE', 'LongInt').SetInt( ETHERNET_MTU_1GBIT * 4);
12495:
12496:
          'TCP_BUFFER_DEFAULTBUFSIZE', 'LongInt').SetInt( ETHERNET_MTU_100MBIT * 4);
12497: end;
12498:
12499:
12500: procedure SIRegister_Glut(CL: TPSPascalCompiler);
12501: begin
           //CL.AddTypeS('PInteger', '^Integer // will not work');
//CL.AddTypeS('PPChar', '^PChar // will not work');
'GLUT_API_VERSION', 'LongInt').SetInt( 3);
12502:
12503:
12504:
12505:
           CL.AddConstantN('GLUT_XLIB_IMPLEMENTATION', 'LongInt').SetInt( 12);
          'GLUT_RGB','LongInt').SetInt( 0);
//'GLUT_RGBA','').SetString( GLUT_RGB);
'GLUT_INDEX','LongInt').SetInt( 1);
'GLUT_SINGLE','LongInt').SetInt( 0);
12506:
12507:
12508:
12509:
           'GLUT_DOUBLE', 'LongInt').SetInt( 2);
'GLUT_ACCUM', 'LongInt').SetInt( 4);
'GLUT_ALPHA', 'LongInt').SetInt( 8);
12510:
12511:
12512:
12513:
            'GLUT_DEPTH', 'LongInt').SetInt( 16);
12514:
           'GLUT_STENCIL', 'LongInt').SetInt( 32);
12515:
           'GLUT_MULTISAMPLE', 'LongInt').SetInt( 128);
           'GLUT_STEREO','LongInt').SetInt( 256);
'GLUT_LUMINANCE','LongInt').SetInt( 512);
12516:
12517:
           'GLUT_LEFT_BUTTON', 'LongInt').SetInt( 0);
12518:
           'GLUT_MIDDLE_BUTTON', 'LongInt').SetInt( 1);
'GLUT_RIGHT_BUTTON', 'LongInt').SetInt( 2);
12519:
12520:
           'GLUT_DOWN', 'LongInt').SetInt( 0);
'GLUT_UP', 'LongInt').SetInt( 1);
12521:
12522:
         'GLUT_KEY_F1', 'LongInt').SetInt( 1);
'GLUT_KEY_F1', 'LongInt').SetInt( 2);
'GLUT_KEY_F3', 'LongInt').SetInt( 3);
'GLUT_KEY_F4', 'LongInt').SetInt( 4);
'GLUT_KEY_F5', 'LongInt').SetInt( 5);
12523:
12524:
12525:
12526:
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```
12528:
            'GLUT KEY F6', 'LongInt'). SetInt( 6);
             'GLUT_KEY_F7', 'LongInt').SetInt( 7);
'GLUT_KEY_F8', 'LongInt').SetInt( 8);
12529:
12531 •
             'GLUT_KEY_F9', 'LongInt').SetInt( 9);
             'GLUT_KEY_F10','LongInt').SetInt( 10);
12532:
             'GLUT_KEY_F11', 'LongInt').SetInt( 11);
12533:
12534:
             'GLUT_KEY_F12','LongInt').SetInt( 12);
             'GLUT_KEY_LEFT', 'LongInt').SetInt( 100);
12535:
             'GLUT_KEY_UP', 'LongInt').SetInt( 101);
12536:
             'GLUT_KEY_RIGHT','LongInt').SetInt( 102);
'GLUT_KEY_DOWN','LongInt').SetInt( 103);
12537:
12538:
             'GLUT_KEY_PAGE_UP', 'LongInt').SetInt( 104);
12540:
             'GLUT_KEY_PAGE_DOWN', 'LongInt').SetInt( 105);
             'GLUT_KEY_HOME','LongInt').SetInt( 106);
'GLUT KEY END','LongInt').SetInt( 107);
12541:
12542:
12543:
             'GLUT_KEY_INSERT', 'LongInt').SetInt( 108);
             'GLUT_LEFT','LongInt').SetInt( 0);
12544:
             'GLUT_ENTERED','LongInt').SetInt( 1);
'GLUT_MENU_NOT_IN_USE','LongInt').SetInt( 0);
12545 .
12546:
             'GLUT_MENU_IN_USE','LongInt').SetInt( 1);
'GLUT_NOT_VISIBLE','LongInt').SetInt( 0);
12547:
12548:
             'GLUT_VISIBLE','LongInt').SetInt( 1);
'GLUT_HIDDEN','LongInt').SetInt( 0);
'GLUT_FULLY_RETAINED','LongInt').SetInt( 1);
12549:
12550:
12551:
             'GLUT_PARTIALLY_RETAINED', 'LongInt').SetInt( 2);
12552:
             'GLUT_FULLY_COVERED','LongInt').SetInt( 3);
'GLUT_RED','LongInt').SetInt( 0);
12553:
12554:
             'GLUT_GREEN', 'LongInt').SetInt( 1);
'GLUT_BLUE', 'LongInt').SetInt( 2);
12555:
12556:
             'GLUT_NORMAL', 'LongInt').SetInt( 0);
12557:
12558:
             'GLUT_OVERLAY', 'LongInt').SetInt( 1);
            {'GLUT_STROKE_ROMAN','LongInt').SetInt( Pointer ( 0 ));
'GLUT_STROKE_MONO_ROMAN','LongInt').SetInt( Pointer ( 1 ));
12559:
12560:
             'GLUT_BITMAP_9_BY_15','LongInt').SetInt( Pointer ( 2 ));
'GLUT_BITMAP_8_BY_13','LongInt').SetInt( Pointer ( 3 ));
12561:
12562:
            GLUT_BITMAP_TIMES_ROMAN_10','LongInt').SetInt( Pointer ( 4 ));
'GLUT_BITMAP_TIMES_ROMAN_24','LongInt').SetInt( Pointer ( 5 ));
'GLUT_BITMAP_HELVETICA_10','LongInt').SetInt( Pointer ( 6 ));
'GLUT_BITMAP_HELVETICA_12','LongInt').SetInt( Pointer ( 7 ));
'GLUT_BITMAP_HELVETICA_18','LongInt').SetInt( Pointer ( 8 ));}
12563:
12564:
12565:
12566:
12567:
12568:
             'GLUT_WINDOW_X','LongInt').SetInt( 100);
'GLUT_WINDOW_Y','LongInt').SetInt( 101);
12569:
             'GLUT_WINDOW_WIDTH', 'LongInt').SetInt( 102);
'GLUT_WINDOW_HEIGHT', 'LongInt').SetInt( 103);
12570:
12571:
12572:
             'GLUT_WINDOW_BUFFER_SIZE','LongInt').SetInt( 104);
'GLUT_WINDOW_STENCIL_SIZE','LongInt').SetInt( 105);
12573:
             'GLUT_WINDOW_DEPTH_SIZE', 'LongInt').SetInt( 106);
'GLUT_WINDOW_RED_SIZE', 'LongInt').SetInt( 107);
12574:
             'GLUT_WINDOW_GREEN_SIZE','LongInt').SetInt( 108);
'GLUT_WINDOW_BLUE_SIZE','LongInt').SetInt( 109);
'GLUT_WINDOW_ALPHA_SIZE','LongInt').SetInt( 110);
12576:
12577:
12578:
12579:
             'GLUT_WINDOW_ACCUM_RED_SIZE','LongInt').SetInt( 111);
             'GLUT_WINDOW_ACCUM_GREEN_SIZE','LongInt').SetInt( 112);
12580:
             'GLUT_WINDOW_ACCUM_BLUE_SIZE', LongInt').SetInt( 113);
'GLUT_WINDOW_ACCUM_ALPHA_SIZE', 'LongInt').SetInt( 114);
'GLUT_WINDOW_DOUBLEBUFFER', 'LongInt').SetInt( 115);
'GLUT_WINDOW_RGBA', 'LongInt').SetInt( 116);
12581:
12582:
12583:
12584:
             'GLUT_WINDOW_PARENT', 'LongInt').SetInt( 117);
12585:
12586:
             'GLUT_WINDOW_NUM_CHILDREN','LongInt').SetInt( 118);
'GLUT_WINDOW_COLORMAP_SIZE','LongInt').SetInt( 119)
12587:
                                                                                      119);
             'GLUT_WINDOW_NUM_SAMPLES','LongInt').SetInt( 120);
12588:
12589:
             'GLUT_WINDOW_STEREO', 'LongInt').SetInt( 121);
12590 •
             'GLUT_WINDOW_CURSOR', 'LongInt').SetInt( 122);
             'GLUT_SCREEN_WIDTH', 'LongInt').SetInt( 200);
'GLUT_SCREEN_HEIGHT', 'LongInt').SetInt( 201);
12591:
12592:
             'GLUT_SCREEN_WIDTH_MM','LongInt').SetInt( 202);
12593:
12594:
             'GLUT_SCREEN_HEIGHT_MM', 'LongInt').SetInt( 203);
             'GLUT_MENU_NUM_ITEMS','LongInt').SetInt( 300);
12595:
             'GLUT DISPLAY MODE POSSIBLE', 'LongInt').SetInt( 400);
12596:
             'GLUT_INIT_WINDOW_X', 'LongInt').SetInt( 500);
'GLUT_INIT_WINDOW_Y', 'LongInt').SetInt( 501);
12597:
12598:
             'GLUT_INIT_WINDOW_WIDTH','LongInt').SetInt( 502);
'GLUT_INIT_WINDOW_HEIGHT','LongInt').SetInt( 503);
'GLUT_INIT_DISPLAY_MODE','LongInt').SetInt( 504);
12599:
12600:
12601:
             'GLUT_ELAPSED_TIME','LongInt').SetInt( 700);
'GLUT_HAS_KEYBOARD','LongInt').SetInt( 600);
12602:
12603:
12604:
             'GLUT_HAS_MOUSE', 'LongInt').SetInt( 601);
             'GLUT_HAS_DIAL_AND_BUTTON_BOX','LongInt').SetInt( 602);
'GLUT_HAS_DIAL_AND_BUTTON_BOX','LongInt').SetInt( 603);
12605:
12606:
             'GLUT_HAS_TABLET','LongInt').SetInt( 604);
'GLUT_NUM_MOUSE_BUTTONS','LongInt').SetInt( 605);
12607:
12608:
             'GLUT_NUM_SPACEBALL_BUTTONS','LongInt').SetInt( 606);
'GLUT_NUM_BUTTON_BOX_BUTTONS','LongInt').SetInt( 607);
12609:
12610:
12611:
             'GLUT_NUM_DIALS','LongInt').SetInt( 608);
             'GLUT_NUM_TABLET_BUTTONS', 'LongInt').SetInt( 609);
12612:
             'GLUT_OVERLAY_POSSIBLE', 'LongInt').SetInt( 800);
12613:
             'GLUT_LAYER_IN_USE','LongInt').SetInt( 801);
'GLUT_HAS_OVERLAY','LongInt').SetInt( 802);
12614:
12615:
             'GLUT_TRANSPARENT_INDEX', 'LongInt').SetInt( 803);
```

```
'GLUT_NORMAL_DAMAGED','LongInt').SetInt( 804);
'GLUT_OVERLAY_DAMAGED','LongInt').SetInt( 805);
12617:
12618:
             'GLUT_VIDEO_RESIZE_POSSIBLE','LongInt').SetInt( 900);
'GLUT_VIDEO_RESIZE_IN_USE','LongInt').SetInt( 901);
'GLUT_VIDEO_RESIZE_X_DELTA','LongInt').SetInt( 902);
12619:
12620 •
12621:
             'GLUT_VIDEO_RESIZE_Y_DELTA','LongInt').SetInt( 903);
12622:
             'GLUT_VIDEO_RESIZE_WIDTH_DELTA','LongInt').SetInt( 904);
'GLUT_VIDEO_RESIZE_HEIGHT_DELTA','LongInt').SetInt( 905);
12623:
12624:
            'GLUT_VIDEO_RESIZE_X','LongInt').SetInt( 906);
'GLUT_VIDEO_RESIZE_Y','LongInt').SetInt( 907);
12625:
12626:
             'GLUT_VIDEO_RESIZE_WIDTH','LongInt').SetInt( 908);
'GLUT_VIDEO_RESIZE_HEIGHT','LongInt').SetInt( 909);
12627:
            'GLUT_ACTIVE_SHIFT','LongInt').SetInt( 1);
'GLUT_ACTIVE_CTRL','LongInt').SetInt( 2);
'GLUT_ACTIVE_ALT','LongInt').SetInt( 4);
12629:
12630:
12631:
            'GLUT_CURSOR_RIGHT_ARROW', 'LongInt').SetInt( 1);
'GLUT_CURSOR_LEFT_ARROW', 'LongInt').SetInt( 1);
12632:
12633:
            'GLUT_CURSOR_INFO','LongInt').SetInt( 2);
'GLUT_CURSOR_DESTROY','LongInt').SetInt( 3);
12634 .
12635:
             'GLUT_CURSOR_HELP', 'LongInt').SetInt( 4);
'GLUT_CURSOR_CYCLE', 'LongInt').SetInt( 5);
12636:
12637:
            'GDUT_CURSOR_SPRAY','LongInt').SetInt( 6);
'GLUT_CURSOR_WAIT','LongInt').SetInt( 7);
'GLUT_CURSOR_TEXT','LongInt').SetInt( 8);
12638:
12639:
12640:
             'GLUT_CURSOR_CROSSHAIR', 'LongInt').SetInt( 9);
12641:
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);
             'GLUT_CURSOR_LEFT_SIDE', 'LongInt').SetInt( 14);
12646:
12647:
             'GLUT_CURSOR_RIGHT_SIDE', 'LongInt').SetInt( 15);
            'GLUT_CURSOR_TOP_LEFT_CORNER', 'LongInt').SetInt( 16);
'GLUT_CURSOR_TOP_RIGHT_CORNER', 'LongInt').SetInt( 17);
12648:
12649:
             'GLUT_CURSOR_BOTTOM_RIGHT_CORNER','LongInt').SetInt( 18);
'GLUT_CURSOR_BOTTOM_LEFT_CORNER','LongInt').SetInt( 19);
12650:
12651:
12652:
             'GLUT_CURSOR_INHERIT', 'LongInt').SetInt( 100);
             'GLUT_CURSOR_NONE', 'LongInt').SetInt( 101);
'GLUT_CURSOR_FULL_CROSSHAIR', 'LongInt').SetInt( 102);
12653:
12654:
            'GLUT_GAME_MODE_ACTIVE','LongInt').SetInt( 0);
'GLUT_GAME_MODE_POSSIBLE','LongInt').SetInt( 1);
12655:
12656:
12657:
            'GLUT_GAME_MODE_WIDTH','LongInt').SetInt( 2);
'GLUT_GAME_MODE_HEIGHT','LongInt').SetInt( 3);
12658:
            'GDUT_GAME_MODE_PIXEL_DEPTH', 'LongInt').SetInt( 4);
'GLUT_GAME_MODE_REFRESH_RATE', 'LongInt').SetInt( 5);
12659:
12660:
            'GLUT_GAME_MODE_DISPLAY_CHANGED', 'LongInt').SetInt( 6);
CL.AddDelphiFunction('Procedure LoadGlut( const dll : String)');
12661:
12662:
            CL.AddDelphiFunction('Procedure FreeGlut');
12663:
12664:
12665:
12666:
12667: procedure SIRegister_FileClass(CL: TPSPascalCompiler);
12668: begin
             CL.AddTypeS('TFileCreateDisposition', '( fdCreateAlways, fdCreateNew, fdOpenE'
12669:
             +'xisting, fdOpenAlways, fdTruncateExisting)');
CL.AddTypeS('TIFileAccess', '( faRead, faWrite, faReadWrite)');
CL.AddTypeS('TIFileSharing', '( fsNone, fsRead, fsWrite, fsReadWrite)');
12670:
12671:
12672:
              SIRegister_TCustomFile(CL);
12673:
12674:
              SIRegister_TIFile(CL);
12675:
              SIRegister_TMemoryFile(CL);
              SIRegister_TTextFileReader(CL);
12676:
              SIRegister_TTextFileWriter(CL);
12677:
12678:
              SIRegister_TFileMapping(CL);
12679:
             SIRegister_EFileError(CL);
12680: end;
12681:
12682: procedure SIRegister_FileUtilsClass(CL: TPSPascalCompiler);
12683:
             CL.AddTypeS('TFileAttributes', '( ffaReadOnly, ffaHidden, ffaSysFile, ffaVolumeID' +', ffaDirectory, ffaArchive, ffaAnyFile )');
CL.AddTypeS('TAttributeSet', 'set of TFileAttributes');
12684:
12685:
12686:
             SIRegister_TFileSearch(CL);
12687:
12688: end;
12689:
12690: procedure SIRegister ComPortInterface(CL: TPSPascalCompiler);
12691:
          begin
12692:
            CL.AddConstantN('fttBinary', 'LongWord').SetUInt( $0001);
            'fttParity','LongWord').SetUInt( $0002);
'fttOutxCtsFlow','LongWord').SetUInt( $0004);
'fttOutxDsrFlow','LongWord').SetUInt( $0008);
12693:
12694:
12695:
            'fttDtrControlMask','LongWord').SetUInt($0030);
'fttDsrSensitivity','LongWord').SetUInt($0040);
'fttTXContinueOnXoff','LongWord').SetUInt($0080);
'fttOutX','LongWord').SetUInt($0100);
'fttInX','LongWord').SetUInt($0200);
12697:
12698:
12699:
12700:
            'fttErrorChar', 'LongWord').SetUInt( $0400);
12701:
            'fttNull','LongWord').SetUInt( $0800);
'fttRtsControlMask','LongWord').SetUInt( $3000);
'fttAbortOnError','LongWord').SetUInt( $4000);
12702:
12703:
12704:
             CL.AddTypeS('TTParity', '( parNone, parOdd, parEven, parMark, parSpace )');
```

```
12706:
         CI.AddTvpeS('TTStopBits', '( sbOne, sbOnePointFive, sbTwo )');
         CL.AddClassN(CL.FindClass('TOBJECT'),'TComPorts');
12707:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'TTComPort');
12708:
12709 .
          SIRegister_TComPortInterface(CL);
12710:
          SIRegister TComPorts(CL);
12711:
          SIRegister TTComPort(CL);
12712:
          CL.AddClassN(CL.FindClass('TOBJECT'), 'EComPortInterface');
          'TOBJECT'), 'EComPortAlreadyOpen');
'TOBJECT'), 'EComPortNotOpen');
12713:
12714:
          'TOBJECT'), 'ENoComPortSelected');
12715:
12716:
          TOBJECT'), 'ECouldNotOpenComPort');
          TOBJECT'), 'ECouldCloseComPort');
12717:
12718:
         TOBJECT'), 'EInvalidParameter');
         TOBJECT'),'EReadError');
TOBJECT'),'EWriteError');
12719:
12720:
12721: end;
12722:
12723: procedure SIRegister_SwitchLed(CL: TPSPascalCompiler);
12724: begin
12725:
         CL.AddTypeS('TLedColor', '( Aqua, Pink, Purple, Red, Yellow, Green, Blue, Orange, Black )');
          CL.AddTypeS('TTLedState', '( LedOn, LedOff, LedDisabled )');
12726:
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');
        Function FadeColor( aColor : Longint; aFade : integer) : Tcolor');
12735:
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
                               'Procedure ( Sender : TObject; Index : Integer)');
12747:
         TProcProcessEvent!.
         RecProcess', 'record Name : ShortString; DurationMs : Cardinal;
12748:
           FirstDurationMs : Cardinal; LastDurationMs : Cardinal; MinDurationMs : Int
12749:
12750:
           64; MaxDurationMs : Cardinal; MarksCount : Integer; ArrayMarks : array of
           Cardinal; EnterCount : Integer; ExitCount : Integer; end');
12751:
         SIRegister_TcyDebug(CL);
12752:
12753: end;
12754:
12755: procedure SIRegister cyBaseColorMatrix(CL: TPSPascalCompiler);
12756: begin
12755: TRGBQuadArray', 'Array[0..0] of TRGBQuadi'); //, '^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
          TBookmarkStyle', '( bsNone, bsArrow, bsTriangle, bsLine, bsRectangle, bsCirle, bsPicture )');
12766:
12767:
          SIRegister_TBookmarkItem(CL);
12768:
          //CL.AddTypeS('TBookmarkItemClass', 'class of TBookmarkItem');
12769:
          SIRegister_TBookmarks(CL);
          SIRegister_TLevel(CL);
12770:
          //CL.AddTypeS('TLevelClass', 'class of TLevel');
12771:
12772:
          SIRegister_TLevels(CL);
12773:
         CL.AddTypeS('TGraduationStyle', '( gsGuideLine, gsMarks )');
12774:
          SIRegister_TGraduation(CL);
          //CL.AddTypeS('TGraduationClass', 'class of tGraduation');
12775:
12776:
          SIRegister_TGraduations(CL)
12777:
         SIRegister_TcyBaseMeasure(CL);
12778: end;
12779:
12780: procedure SIRegister_cySearchFiles(CL: TPSPascalCompiler);
12781: begin
         CL.AddTvpeS('TcvFileAttributeMode', '( faYes, faNo, faBoth )');
12782:
12783:
          SIRegister_TcyFileAttributes(CL);
12784:
          SIRegister_TSearchRecInstance(CL);
12785:
                      ( soOnlyDirs, soIgnoreAttributes, soIgnoreMaskInclude, soIgnoreMaskExclude )');
          TOption',
12786:
          TOptions', 'set of TOption');
         TSearchState', '( ssIdle, ssPaused, ssSearch, ssPausing, ssResuming, ssAborting )');
TProcOnValidateFileEvent', 'Procedure ( Sender : TObject; ValidM'
12787:
12788:
12789:
           +'askInclude, ValidMaskExclude, ValidAttributes : boolean; var Accept : boolean)');
         TProcOnValidateDirectoryEvent', 'Procedure ( Sender : TObject; D'
   +'irectory : String; var Accept : boolean)');
12790:
12791:
         SIRegister_TcyCustomSearchFiles(CL);
12792:
         SIRegister_TcySearchFiles(CL);
```

```
Function FileNameRespondToMask( aFileName : String; aMask : String) : Boolean');
12794:
12795:
          Function IscyFolder( aSRec : TSearchrec) : Boolean');
12797 .
12798: procedure SIRegister PJIStreams(CL: TPSPascalCompiler);
12799: begin
12800:
           SIRegister_TPJIStreamWrapper(CL);
            SIRegister_TPJHandleIStreamWrapper(CL);
12801:
12802:
           SIRegister_TPJFileIStream(CL);
12803: end;
12804:
12805: procedure SIRegister kcMapViewer(CL: TPSPascalCompiler);
12806: begin
           CL.AddClassN(CL.FindClass('TOBJECT'), 'TMapViewer');
12807:
12808:
           CL.AddTypeS('TMapSource', '( msNone, msGoogleNormal, msGoogleSatellite, msGoo
12809:
            +'gleHybrid, msGooglePhysical, msGooglePhysicalHybrid, msOpenStreetMapMapnik'
                , msOpenStreetMapOsmarender, msOpenCycleMap, msVirtualEarthBing, msVirtual
12810:
           +'EarthRoad, msVirtualEarthAerial, msVirtualEarthHybrid, msYahooNormal, msYa'
+'hooSatellite, msYahooHybrid, msOviNormal, msOviSatellite, msOviHybrid, msOviPhysical )');
TArea', 'record top: Int64; left: Int64; bottom: Int64; right: Int64; end');
12811:
12812:
12813:
           TRealArea', 'record top : Extended; left : Extended; bottom : Extended; right : Extended; end');
TIntPoint', 'record X : Int64; Y : Int64; end');
12814:
12815:
           TkcRealPoint', 'record X : Extended; Y : Extended; end');
TOnBeforeDownloadEvent', 'Procedure ( Url : string; str : TStream; var CanHandle : Boolean)');
TOnAfterDownloadEvent', 'Procedure ( Url : string; str : TStream)');
12816:
12817:
12818:
12819:
            SIRegister_TCustomDownloadEngine(CL);
12820:
           SIRegister_TCustomGeolocationEngine(CL);
12821:
           SIRegister_TMapViewer(CL);
12822: end;
12823:
12824: procedure SIRegister_LedNumber(CL: TPSPascalCompiler);
12825: begin
           CL.AddTypeS('TLedSegmentSize', 'Integer');
12826:
12827:
           TLedNumberBorderStyle', '( lnbNone, lnbSingle, lnbSunken, lnbRaised )');
           SIRegister_TCustomLEDNumber(CL);
12828:
12829:
           SIRegister_TLEDNumber(CL);
12830: end;
12831:
12832: procedure SIRegister_Sensors(CL: TPSPascalCompiler);
12833: begin
12834:
           TStopLights', '( slunknown, slred, slyellow, slgreen )');
           SIRegister TSensorPanel(CL);
12835:
12836:
            ('TAnalogKind', '( akAnalog, akHorizontal, akVertical )');
           SIRegister_TAnalogSensor(CL);
12837:
12838:
           SIRegister_TStopLightSensor(CL);
12839: end;
12840:
12841: procedure SIRegister_pwnative_out(CL: TPSPascalCompiler);
12842:
         begin
          CL.AddConstantN('STDIN','LongInt').SetInt( 0);
CL.AddConstantN('STDOUT','LongInt').SetInt( 1);
CL.AddConstantN('STDERR','LongInt').SetInt( 2);
12843:
12844:
12845:
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);
          'SECURE_FILTER','LongInt').SetInt( 3);
12866:
          // astr = ansistring;
CL.AddTypeS('pastr', 'ansistring');
CL.AddTypeS('TFilterFunc', 'function(const s: pastr): pastr;');
12867:
12868:
12869:
           //type TFilterFunc = function(const s: astr): astr;
CL.AddTypeS('TWebVar', 'record name : pastr; value : pastr; end');
CL.AddTypeS('TWebVars', 'array of TWebVar');
12870:
12871:
12872:
12873:
12874:
12875: procedure SIRegister IpAnim(CL: TPSPascalCompiler);
12876: begin
         //CL.AddConstantN('DefaultAggressiveDrawing','Boolean')BoolToStr( False);
//CL.AddConstantN('DefaultFrameChangeNotify','Boolean')BoolToStr( False);
12877:
12878:
           TDisposalMethod', '( NODISPOSALMETHOD, DONOTDISPOSE, OVERWRITEWI'
12879:
           +'THEKGCOLOR, OVERWRITEWITHPREVIOUS)');
CL.AddClassN(CL.FindClass('TOBJECT'),'TIpAnimationFrameList');
CL.AddTypeS('TOnBeforeFrameChange', 'Procedure ( Sender : TObject; CurrentFra'
12880:
12881:
```

```
+'me : Integer; var NewFrame : Integer; Frames : TIpAnimationFrameList; var CanChange : boolean)');
12883:
         TOnAfterFrameChange', 'Procedure (Sender: TObject; CurrentFrame: Integer; Frames: TIpAnimationFrameList)');
12884:
12885
             CL.AddClassN(CL.FindClass('TOBJECT'), 'EAnimationError');
            CL.AddClassN(CL.FindClass('TOBJECT'),'EFrameListError');
12886:
            SIRegister_TIpAnimationFrame(CL);
12887:
12888:
            SIRegister_TIpAnimationFrameList(CL);
            SIRegister_TIpAnimatedGraphic(CL);
12889:
12890: end;
12891:
         procedure SIRegister_IpUtils(CL: TPSPascalCompiler);
12892:
12893:
         begin
12894:
           CI.AddConstantN('InternetProfessionalVersion','Extended').setExtended( 1.15);
           sShortVersion','String').SetString( 'v%.2f');
CL.AddConstantN('IpMsgBase','LongWord').SetUInt( WM_USER + $0E90);
12895:
12896:
12897:
            'CM_IPASYNCRESULT','LongInt').SetInt( IpMsgBase + 0);
           'CM_IPSOCKMESSAGE', 'LongInt').SetInt( IpMsgBase + 1);
12898:
12899 .
           'CM_IPSOCKETSTATUS', 'LongInt').SetInt( IpMsgBase + 2);
           'CM_IPFREESOCKET', 'LongInt').SetInt( IpMsgBase + 3);
'CM_IPLINEMESSAGE', 'LongInt').SetInt( IpMsgBase + 4);
12900:
12901:
           'CM_IPTERMDATA', 'LongInt').SetInt( IpMsgBase + 5);
12902:
12903:
           'CM_IPTERMRESIZE', 'LongInt').SetInt( IpMsgBase + 6);
12904:
           'CM_IPICMPECHO','LongInt').SetInt( IpMsgBase + 7);
           'CM_IPHTTPGETREQUEST','LongInt').SetInt( IpMsgBase + 8);
'CM_IPTIMESERVER','LongInt').SetInt( IpMsgBase + 9);
12905:
12906:
12907:
           'CM_IPTIMECLIENT', 'LongInt').SetInt( IpMsgBase + 10);
12908:
           'CM_IPSNTPCLIENT', 'LongInt').SetInt( IpMsgBase + 11);
           'CM_IPFTPREPLY','LongInt').SetInt( IpMsgBase + 12);
'CM_IPFTPSTATUS','LongInt').SetInt( IpMsgBase + 13);
12909:
12910:
           'CM_IPFTPERROR', 'LongInt').SetInt( IpMsgBase + 14);
12911:
12912:
           'CM_IPFTPTIMEOUT', 'LongInt').SetInt( IpMsgBase + 15);
12913:
           'CM_IPTERMFORCESIZE', 'LongInt').SetInt( IpMsgBase + 16);
           'CM_IPTERMSTUFF','LongInt').SetInt( IpMsgBase + 17);
'CM_IPRASSTATUS','LongInt').SetInt( IpMsgBase + 18);
12914:
12915:
           'CM_IPFINWHOSERVER','LongInt').SetInt( IpMsgBase + 19);
'CM_IPUTILITYSERVER','LongInt').SetInt( IpMsgBase + 20);
12916:
12917:
           'CM_IPSMTPEVENT','LongInt').SetInt( IpMsgBase + 21);
'CM_IPPOP3EVENT','LongInt').SetInt( IpMsgBase + 22);
12918:
12919:
12920:
            'CM_IPNNTPEVENT', 'LongInt').SetInt( IpMsgBase + 23);
12921:
           'CM_IPHOTINVOKE', 'LongInt').SetInt( IpMsgBase + 24);
12922:
            CL.AddTypeS('TIpHandle', 'Cardinal');
            CL.AddTypeS('TIpHandle', 'Cardinal');
TIpMD5StateArray', 'array[0..3] of DWORD;');
CL.AddTypeS('TIpMD5CountArray', 'array[0..1] of DWORD;');
TIpMD5ByteBuf', 'array[0..63] of Byte;');
TIpMD5LongBuf', 'array[0..15] of DWORD;');
TIpMD5Digest', 'array[0..15] of Byte;');
TIpLineTerminator', '(ltNone, ltCR, ltLF, ltCRLF, ltOther)');
TIpMD5Context', 'record State: TIpMD5StateArray; Count: TIpMD5'
12923:
12924:
12925:
12926:
12927:
12928:
            +'CountArray; ByteBuf: TIPMD5ByteBuf; end');
CL.AddClassN(CL.FindClass('TOBJECT'),'EIpBaseException');
CL.AddClassN(CL.FindClass('TOBJECT'),'EIpAccessException');
12930:
12931:
12932:
12933:
            CL.AddClassN(CL.FindClass('TOBJECT'), 'EIpHtmlException');
             SIRegister_TIpBaseAccess(CL);
12934:
12935:
            SIRegister_TIpBasePersistent(CL);
12936:
            //TIpComponentClass', 'class of TIpBaseComponent');
SIRegister_TIpBaseComponent(CL);
12937:
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 )');
            SIRegister_ThhAvComp(CL);
12949:
12950: // CL.AddDelphiFunction('Procedure Register');
12951:
         end
12952:
12953: procedure SIRegister_GPS2(CL: TPSPascalCompiler);
12954: begin
             -
//CL.AddTypeS('TPrnSets', 'Integer');
12955:
            TPrnSet', 'set of byte');
TGPSUnits', '( Nautical, Statute, Metric )');
TStrFormat', '( DDMMSS, DDMMmm, DDddd )');
TFloatUnits', '( Deg, Min, Sec, Rad )');
TgpsDataArray', 'array [0..20] of string;');
// MDATARRAY
12956:
12957:
12958:
12959:
12960:
             // TDataArray = array [0..20] of string;
12961:
            TRecEvent', 'Procedure ( Sender : TObject; SenID : string; A · 19F324C41124],
TFixEvent', 'Procedure ( Sender : TObject; Lat, Lon, SOG, COG : Double)');
TProgEvent', 'Procedure ( Sender : TObject; Progress : string; FixD : Integer)'
TQalEvent', 'Procedure ( Sender : TObject; Quality : string; FixQ : Integer)');
                              'Procedure ( Sender : TObject; SenID : string; A : TGPSDataArray)');
12962:
12963:
12964:
                              'Procedure ( Sender : TObject; Progress : string; FixD : Integer)');
12965:
12966:
            SIRegister_TGPS2(CL);
12967:
12968:
           //CL.AddDelphiFunction('Procedure Register');
12969: end;
12970:
```

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12971: procedure SIRegister GPS(CL: TPSPascalCompiler);
12972: begin
           CL.AddConstantN('MAX_SATS','LongInt').SetInt( 12);
           CL.AddConstantN('GPSMSG_START','String').SetString('$');
CL.AddConstantN('GPSMSG_STOP','String').SetString('*');
12974 .
12975:
           CL.AddConstantN('SEC_BETWEEN_SEG','LongInt').SetInt( 5);
CL.AddTypeS('TSatellite', 'record Identification : Shortint; Elevation : Shortint')
12976:
12977:
12978:
                 tint; Azimut : Smallint; SignLevel : Smallint; end');
            CL.AddTypeS('TSatellites', 'array[1..12] of TSatellite');
12979:
12980:
           //TSatellites = array[1..MAX_SATS] of TSatellite;
TGPSSatEvent', 'Procedure ( Sender : TObject; NbSat, NbSatUse: Shortint; Sats : TSatellites)');
12981:
            TGPSSatEvent', 'Procedure ( Sender : TODject; NDSat, NDSatUse: Shortint; Sats : TSatellites)');
TGPSDatas', 'record Latitude : Double; Longitude : Double; Heigh'

tAboveSea : Double; Speed : Double; UTCTime : TDateTime; Valid : Boolean; '

NbrSats : Shortint; NbrSatsUsed : Shortint; Course : Double; end');
CL.AddTypeS('TGPSDatasEvent', 'Procedure ( Sender : TObject; GPSDatas : TGPSDatas)');
CL.AddTypeS('TMsgGP', '( msgGP, msgGPGGA, msgGPGGL, msgGPGSV, msgGPRMA, msgGPRMC, msgGPZDA )');
12982:
12983:
12984:
12985:
12986:
             CL.AddTypeS('TSpeedUnit', '( suKilometre, suMile, suNauticalMile )');
12987:
12088.
            SIRegister_TGPSLink(CL);
            SIRegister_TCustomGPS(CL);
12989:
12990:
            SIRegister_TGPS(CL);
             SIRegister_TGPStoGPX(CL);
12991:
12992:
            SIRegister_TGPSSpeed(CL);
12993:
            SIRegister_TGPSSatellitesPosition(CL);
            SIRegister_TGPSSatellitesReception(CL);
12994:
12995:
            SIRegister_TGPSCompass(CL);
           //CL.AddDelphiFunction('Procedure Register( )');
12996:
12997:
           end;
12998:
12999:
           procedure SIRegister_Spin(CL: TPSPascalCompiler);
13000: begin
13001:
           CL.AddConstantN('InitRepeatPause', 'LongInt').SetInt( 400);
           CL.AddConstantN('RepeatPause','LongInt').SetInt( 100);
CL.AddClassN(CL.FindClass('TOBJECT'),'TTimerSpeedButton');
13002:
13003:
13004:
            SIRegister_TSpinButton(CL);
            SIRegister_TSpinEdit(CL);
13005:
            CL.AddTypeS('TTimeBtnStates', '(tbFocusRect, tbAllowTimer )');
CL.AddTypeS('TTimeBtnState', 'set of TTimeBtnStates');
13006:
13007:
13008:
            SIRegister TTimerSpeedButton(CL);
13009:
         end;
13010:
13011:
           procedure SIRegister NMEA(CL: TPSPascalCompiler);
13012:
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
            CL.AddTypeS('SortType1', 'Byte');
CL.AddTypeS('SortType2', 'Double');
CL.AddTypeS('SortType3', 'DWord');
13026:
13027:
13028:
            //CL.AddTypeS('PDWordArray', '^DWordArray // will not work');
CL.AddTypeS('TDataRecord4', 'record Value : Integer; Data : Integer; end');
13029:
13030:
13031: end;
13032:
13033: procedure SIRegister_BitmapConversion(CL: TPSPascalCompiler);
13034: begin
          // TMatrix3x3 = array[1..3,1..3] of Double;
// TMatrix4x4 = array[1..4,1..4] of Double;
CL.AddTypeS('TMatrix3x31', 'array[1..3] of Double');
CL.AddTypeS('TMatrix3x3', 'array[1..3] of TMatrix3x31');
CL.AddTypeS('TMatrix4x41', 'array[1..4] of Double');
CL.AddTypeS('TMatrix4x4', 'array[1..4] of TMatrix4x41');
13035:
13037:
13038:
13039:
13040:
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:
                {\tt zsqlstDate,\ zsqlstTime,\ zsqlstTimestamp,\ zsqlstDataSet,\ zsqlstGUID,}
               zsqlstAsciiStream, zsqlstUnicodeStream, zsqlstBinaryStream)
13048:
13049: end;
13050:
13051: procedure SIRegister_JclTD32(CL: TPSPascalCompiler);
13052: begin
            'Borland32BitSymbolFileSignatureForDelphi','LongWord').SetUInt( $39304246);
13053:
13054:
           CL.AddConstantN('Borland32BitSymbolFileSignatureForBCB','LongWord').SetUInt( $41304246);
           CL.AddTypeS('PJcITD32FileSignature', '^TJcITD32FileSignature'/ will not work');
CL.AddTypeS('PJcITD32FileSignature', 'TJcITD32FileSignature' DWORD; Offset: DWORD; end');
'CL.AddTypeS('TJcITD32FileSignature', 'record Signature: DWORD; Offset: DWORD; end');
'SUBSECTION_TYPE_MODULE', 'LongWord').SetUInt( $120);
'SUBSECTION_TYPE_TYPES', 'LongWord').SetUInt( $121);
13055:
13056:
13057:
13058:
          'SUBSECTION_TYPE_SYMBOLS', 'LongWord').SetUInt( $124);
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13060:
             'SUBSECTION_TYPE_ALIGN_SYMBOLS', 'LongWord').SetUInt( $125);
             SUBSECTION_TYPE_SOURCE_MODULE','LongWord').SetUInt( $127);
'SUBSECTION_TYPE_GLOBAL_SYMBOLS','LongWord').SetUInt( $129);
13061:
13062:
              SUBSECTION_TYPE_GLOBAL_TYPES','LongWord').SetUInt( $12B);
13063:
13064:
              'SUBSECTION TYPE NAMES', 'LongWord').SetUInt( $130);
              //CL.AddTypeS('PDirectoryEntry', '^TDirectoryEntry // will not work');
CL.AddTypeS('TDirectoryEntry', 'record SubsectionType : Word; ModuleIndex : W'
+'ord; Offset : DWORD; Size : DWORD; end');
13065:
13066:
13067:
              //CL.AddTypeS('PDirectoryHeader', '^TDirectoryHeader'/ will not work');
//CL.AddTypeS('PSegmentInfo', '^TSegmentInfo // will not work');
CL.AddTypeS('TSegmentInfo', 'record Segment : Word; Flags : Word; Offset : DWORD; Size : DWORD; end');
13068:
13069:
13070:
              //CL.AddTypeS('PSegmentInfoArray', '^TSegmentInfoArray // will not work');
13071:
13072:
              //CL.AddTypeS('PModuleInfo', '^TModuleInfo // will not work');
              //CL.AddTypeS('PModuleInto', "TimoduleInto', will not work');
//CL.AddTypeS('PLineMappingEntry', '^TLineMappingEntry' / will not work');
CL.AddTypeS('TOffsetPair', 'record StartOffset: DWORD; EndOffset: DWORD; end');
//CL.AddTypeS('PSourceFileEntry', '^TOffsetPairArray / will not work');
//CL.AddTypeS('PSourceFileEntry', '^TSourceFileEntry / will not work');
13073:
13074:
13075:
13076:
             //CL.AddTypeS('PSourceModuleInfo', 'TSourceFileEntry // will not work');
//CL.AddTypeS('PSourceModuleInfo', '^TSourceModuleInfo // will not work');
//CL.AddTypeS('PGlobalTypeInfo', '^TGlobalTypeInfo // will not work');
'SYMBOL_TYPE_COMPILE','LongWord').SetUInt( $0001);
'SYMBOL_TYPE_REGISTER','LongWord').SetUInt( $0002);
13077:
13078:
13079:
13080:
             'SYMBOL_TYPE_CONST', 'LongWord').SetUInt( $0003);
13081:
13082:
             'SYMBOL_TYPE_UDT','LongWord').SetUInt( $0004);
             SYMBOL_TYPE_SEARCH', 'LongWord').SetUInt( $0004);
'SYMBOL_TYPE_END', 'LongWord').SetUInt( $0006);
'SYMBOL_TYPE_SKIP', 'LongWord').SetUInt( $0007);
13083:
13084:
13085:
13086:
             'SYMBOL_TYPE_CVRESERVE', 'LongWord').SetUInt( $0008);
             'SYMBOL_TYPE_OBJNAME','LongWord').SetUInt( $0009);
'SYMBOL_TYPE_BPREL16','LongWord').SetUInt( $0100);
13087:
13088:
             'SYMBOL_TYPE_LDATA16','LongWord').SetUInt(
13089:
13090:
             'SYMBOL_TYPE_GDATA16', 'LongWord').SetUInt( $0102);
             'SYMBOL_TYPE_PUB16','LongWord').SetUInt( $0103);
'SYMBOL_TYPE_LPROC16','LongWord').SetUInt( $0104);
13091:
13092:
              'SYMBOL_TYPE_GPROC16','LongWord').SetUInt( $0105);
13093:
             'SYMBOL_TYPE_THUNK16', 'LongWord').SetUInt( $0106);
13094:
13095:
             'SYMBOL_TYPE_BLOCK16', 'LongWord').SetUInt( $0107);
             'SYMBOL_TYPE_WITH16', 'LongWord').SetUInt( $0108);
'SYMBOL_TYPE_LABEL16', 'LongWord').SetUInt( $0109);
13096:
13097:
             'SYMBOL_TYPE_CEXMODEL16','LongWord').SetUInt( $010A);
'SYMBOL_TYPE_VFTPATH16','LongWord').SetUInt( $010B);
13098:
13099:
             'SYMBOL_TYPE_BPREL32','LongWord').SetUInt( $0200);
'SYMBOL_TYPE_LDATA32','LongWord').SetUInt( $0201);
'SYMBOL_TYPE_GDATA32','LongWord').SetUInt( $0202);
13100:
13101:
13102:
             'SYMBOL_TYPE_PUB32', 'LongWord').SetUInt( $0203);
'SYMBOL_TYPE_PUB32', 'LongWord').SetUInt( $0204);
'SYMBOL_TYPE_PROC32', 'LongWord').SetUInt( $0205);
13103:
13104:
13105:
              'SYMBOL_TYPE_THUNK32','LongWord').SetUInt( $0206);
13106:
             'SYMBOL_TYPE_BLOCK32', 'LongWord').SetUInt(
13107:
             SYMBOL_TYPE_BECK32 , LongWord ).SetUInt( $0208);
'SYMBOL_TYPE_WITH32','LongWord').SetUInt( $0208);
'SYMBOL_TYPE_LABEL32','LongWord').SetUInt( $0209);
'SYMBOL_TYPE_CEXMODEL32','LongWord').SetUInt( $020A);
'SYMBOL_TYPE_VFTPATH32','LongWord').SetUInt( $020B);
13108:
13109:
13110:
13111:
              CL.AddTypeS('TSymbolProcInfo', 'record pParent : DWORD; pEnd : DWORD; pNext :'
13112:
              +' DWORD; Size : DWORD; DebugStart : DWORD; DebugEnd : DWORD; Offset : DWORD'
+'; Segment : Word; ProcType : DWORD; NearFar : Byte; Reserved : Byte; NameIndex : DWORD; end');

//CL.AddTypeS('PSymbolInfo', '^TSymbolInfo // will not work');

CL.AddTypeS('TSymbolInfo', 'record Size : Word; SymbolType : Word; end');

//CL.AddTypeS('PSymbolInfos', '^TSymbolInfos // will not work');
13113:
13114:
13115:
13116:
13117:
13118:
              SIRegister_TJclModuleInfo(CL);
13119:
              STRegister TJclLineInfo(CL);
13120:
              SIRegister_TJclSourceModuleInfo(CL);
13121:
              SIRegister_TJclSymbolInfo(CL);
13122:
              SIRegister_TJclProcSymbolInfo(CL);
              CL.AddClassN(CL.FindClass('TOBJECT'),'TJclLocalProcSymbolInfo');
CL.AddClassN(CL.FindClass('TOBJECT'),'TJclGlobalProcSymbolInfo');
13123:
13124:
              SIRegister_TJclTD32InfoParser(CL);
13125:
13126:
              SIRegister_TJclTD32InfoScanner(CL);
13127:
              SIRegister_TJclPeBorTD32Image(CL);
13128: end;
13129:
13130:
          procedure SIRegister_JvIni(CL: TPSPascalCompiler);
13131: begin
              CI. AddTvpeS('TReadObjectEvent', 'Function ( Sender : TObject; const Section, '
13132:
13133:
               +'Item, Value : string) : TObject');
              TWriteObjectEvent', 'Procedure ( Sender : TObject; const Section, Item: string; Obj: TObject)');
13134:
13135:
            CL.AddConstantN('idnListItem','String').SetString('Item');
13136:
          end:
13137:
13138: procedure SIRegister_StExpr(CL: TPSPascalCompiler);
          begin
13140:
               -
//CL.AddTypeS('PStFloat', '^TStFloat // will not work');
              CL.AddTypeS('TStMethod0Param', 'Function : TStFloat');
CL.AddTypeS('TStMethod1Param', 'Function ( Value1 : TStFloat) : TStFloat');
13141:
13142:
13143:
              CL.AddTypeS('TStMethod2Param', 'Function ( Value1, Value2 : TStFloat) : TStFloat');
              CL.AddTypeS('TStMethod3Param',
                                                               'Function ( Value1, Value2, Value3 : TStFloat) : TStFloat');
13144:
              CL.AddTypeS('TStGetIdentValueEvent', 'Procedure ( Sender : TObject; const Ide' +'ntifier : AnsiString; var Value : TStFloat)');
13145:
13146:
              CL.AddTypeS('TStToken', '( ssStart, ssInIdent, ssInNum, ssInSign, ssInExp, ss' +'Eol, ssNum, ssIdent, ssLpar, ssRpar, ssComma, ssPlus, ssMinus, ssTimes, ssDiv, ssEqual, ssPower )');
13147:
```

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13149:
           SIRegister TStExpression(CL);
13150:
           CL.AddTypeS('TStExprErrorEvent', 'Procedure ( Sender : TObject; ErrorNumber :'
               LongInt; const ErrorStr : AnsiString)');
           SIRegister_TStExpressionEdit(CL);
13152.
         Function AnalyzeExpr( const Expr : AnsiString) : Double');
Procedure TpVal( const S : AnsiString; var V : Extended; var Code : Integer)');
13153:
13154:
13155:
13156:
13157:
        procedure SIRegister_GR32_Containers(CL: TPSPascalCompiler);
13158: begin
         CL.AddConstantN('BUCKET_MASK','LongWord').SetUInt( $FF);
CL.AddConstantN('BUCKET_COUNT','LongInt').SetInt( BUCKET_MASK + 1);
13159:
           //CL.AddTypeS('PPItem', '^PItem // will not work');
CL.AddTypeS('PItem', 'TObject');
13161:
13162:
           //CL.AddTypeS('PPData', '^PData // will not work');
CL.AddTypeS('PData', 'TObject');
13163:
13164:
           CL.AddTypeS('TTypeKind', '(tkUnknown, tkInteger, tkChar, tkEnumeration, tkFloat,'
13165:
          13166
13167:
13168:
13169:
13170:
13171:
           //TTypeKinds = set of TTypeKind;
CL.AddTypeS('TOrdType', '(otSByte, otUByte, otSWord, otUWord, otSLong, otULong);');
13172:
13173:
13174:
                TOrdType = (otSByte, otUByte, otSWord, otUWord, otSLong, otULong);
           //CL.AddTypeS('PPointerBucketItem', '^TPointerBucketItem', 'will not work');
CL.AddTypeS('TPointerBucketItem', 'record Item : PItem; Data : PData; end');
CL.AddTypeS('TPointerBucketItemArray', 'array of TPointerBucketItem');
13175:
13176:
13177:
           CL.AddTypeS('TPointerBucket', 'record Count : Integer; Items : TPointerBucketItemArray; end');
13178:
13179:
           SIRegister_TPointerMap(CL);
13180:
           SIRegister_TPointerMapIterator(CL);
           //CL.AddTypeS('PPolyRects', '^TPolyRects // will not work');
13181:
13182:
           SIRegister_TRectList(CL);
           //SIRegister_TClassList(CL);
           //CL.AddTypeS('PLinkedNode', '^TLinkedNode // will not work');
CL.AddTypeS('TLinkedNode', 'Pecord Prev: TObject; Next: TObject; Data: TObject; end');
CL.AddTypeS('TFreeDataEvent', 'Procedure ( Data: TObject)');
13184:
13185:
13186:
13187:
           SIRegister_TLinkedList(CL);
13188:
          CL.AddDelphiFunction('Procedure SmartAssign( Src, Dst : TPersistent; TypeKinds : TTypeKinds)');
13189:
         CL.AddDelphiFunction('Procedure Advance( var Node : TLinkedNode; Steps : Integer)');
        end;
13190:
13191:
13192: procedure SIRegister JclParseUses(CL: TPSPascalCompiler);
13193: begin
          CI. AddClassN(CI. FindClass('TOBJECT'), 'EUsesListError');
13194:
           SIRegister_TUsesList(CL);
13195:
           SIRegister_TCustomGoal(CL);
13196:
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;
          CL.AddTypeS('TFinalizeProc', 'procedure');
13206:
13207:
        end;
13208:
13209:
13210: procedure SIRegister_uPSUtils(CL: TPSPascalCompiler);
13211: begin
         PSMainProcName','String').SetString( '!MAIN');
13212:
         PSMainProcNameOrg', 'String').SetString( 'Main Proc');
'PSLowBuildSupport', 'LongInt').SetInt( 12);
13213:
13214:
13215:
          CL.AddConstantN('PSCurrentBuildNo','LongInt').SetInt( 23);
          'PSCurrentversion','String').SetString('1.31');
'PSValidHeader','LongInt').SetInt( 1397769801);
13216:
13217:
          'PSAddrStackStart', 'LongInt').SetInt( 1610612736);
'PSAddrNegativeStackStart', 'LongInt').SetInt( 1073741824);
13218:
13219:
          //'TPSBaseType','').SetString( Byte);
'btReturnAddress','LongInt').SetInt( 0);
13220:
13221:
          'btU8', 'LongInt').SetInt( 1);
13222:
          'btS8','LongInt').SetInt( 2);
13223:
13224:
          'btU16','LongInt').SetInt( 3);
          'btS16','LongInt').SetInt( 4);
'btU32','LongInt').SetInt( 5);
13225:
13226:
13227:
          'btS32', 'LongInt').SetInt( 6);
         'btSingle','LongInt').SetInt( 7);
'btDouble','LongInt').SetInt( 8);
13228:
13229:
          'btExtended', 'LongInt').SetInt( 9);
'btString', 'LongInt').SetInt( 10);
'btRecord', 'LongInt').SetInt( 11);
13230:
13231:
13232:
          'btArray', 'LongInt').SetInt( 12);
13233:
13234:
          'btPointer', 'LongInt').SetInt( 13);
         'btPChar','LongInt').SetInt( 14);
'btResourcePointer','LongInt').SetInt( 15);
13235:
13236:
        'btVariant','LongInt').SetInt( 16);
```

```
13238:
            'btS64', 'LongInt').SetInt( 17);
            btb04', LongInt').SetInt(30);
btChar', LongInt').SetInt(18);
13239:
13241 .
             'btWideString', 'LongInt').SetInt( 19);
             btWideChar','LongInt').SetInt( 20);
'btProcPtr','LongInt').SetInt( 21);
13242:
13243:
            'btStaticArray','LongInt').SetInt( 22);
'btSet','LongInt').SetInt( 23);
13244:
13245:
13246:
            'btCurrency','LongInt').SetInt( 24);
             'btClass','LongInt').SetInt( 25);
13247:
            'btInterface','LongInt').SetInt( 26);
'btNotificationVariant','LongInt').SetInt( 27);
13248:
13249:
            'btUnicodeString','LongInt').SetInt( 28);
'btType','LongInt').SetInt( 130);
'btEnum','LongInt').SetInt( 129);
13250:
13251:
13252:
13253:
            'btExtClass', 'LongInt').SetInt( 131);
13254: // CL.AddDelphiFunction('Function MakeHash( const s : TbtString) : Longint');
            'CM_A','LongInt').SetInt( 0);
'CM_CA','LongInt').SetInt( 1);
13255 •
13256:
13257:
            'CM_P', 'LongInt').SetInt( 2);
            'CM_PV', 'LongInt').SetInt( 3);
13258:
13259:
            'CM_PO', 'LongInt').SetInt(4);
13260:
            'Cm_C','LongInt').SetInt( 5);
            'Cm_G', 'LongInt').SetInt( 6);
13261:
            'Cm_CG', 'LongInt').SetInt( 7);
13262:
13263:
            'Cm_CNG', 'LongInt').SetInt( 8);
13264:
           'Cm_R','LongInt').SetInt( 9);
'Cm_ST','LongInt').SetInt( 10);
'Cm_Pt','LongInt').SetInt( 11);
13265:
13266:
            'CM_CO',
                          'LongInt').SetInt( 12);
13267:
13268:
            'Cm_cv',
                         'LongInt').SetInt( 13);
13269:
            'cm_sp','LongInt').SetInt( 14);
            'cm_bn', 'LongInt').SetInt( 15);
13270:
            'cm_vm', 'LongInt').SetInt( 16);
'cm_sf', 'LongInt').SetInt( 17);
13271:
13272:
13273:
            'cm_fg','LongInt').SetInt( 18);
            'cm_puexh','LongInt').SetInt( 19);
'cm_poexh','LongInt').SetInt( 20);
13274:
13275:
            'cm_in','LongInt').SetInt( 21);
'cm_spc','LongInt').SetInt( 22);
13276:
13277:
13278:
            'cm_inc','LongInt').SetInt( 23);
            'cm_dec', 'LongInt').SetInt( 24);
13279:
             'cm_nop','LongInt').SetInt( 255);
13280:
            Cm_nop, 'LongInt').SetInt( 255);
'Cm_PG', 'LongInt').SetInt( 25);
'Cm_P2G', 'LongInt').SetInt( 26);
CL.AddTypeS('TbtU8', 'Byte');
CL.AddTypeS('TbtS8', 'ShortInt');
13281:
13282:
13283:
13284:
             CL.AddTypeS('TbtU16', 'Word');
13285:
             CL.AddTypeS('TbtS16', 'SmallInt');
CL.AddTypeS('TbtU32', 'Cardinal');
CL.AddTypeS('TbtS32', 'Longint');
13286:
13287:
13288:
             CL.AddTypeS('TbtSingle', 'Single');
CL.AddTypeS('TbtDouble', 'double');
13289:
              CL.AddTypeS('TbtDouble',
13290:
             CL.AddTypeS('TbtDouble', 'double');
CL.AddTypeS('TbtExtended', 'Extended');
CL.AddTypeS('tbtCurrency', 'Currency');
CL.AddTypeS('tbts64', 'int64');
CL.AddTypeS('Tbtu64', 'uint64');
13291:
13292:
13293:
13294:
             CL.AddTypeS('TbtString', 'string');

CL.AddDelphiFunction('Function MakeHash( const s : TbtString) : Longint');

/ TbtString = {$IFDEF DELPHI2009UP}AnsiString{$ELSE}String{$ENDIF};

//'PointerSize','LongInt').SetInt( IPointer ( 8 4 ));
13295:
13296:
13297: //
13298:
            'PSMaxListSize', 'LongInt').SetInt( Maxint div 16);

'PSMaxListSize', 'LongInt').SetInt( Maxint div 16);

'CL.AddTypeS('PPointerList', '^TPointerList // will not work');
13299:
13300:
             SIRegister_TPSList(CL);
CL.AddTypeS('TIFList', 'TPSList');
13301:
13302:
             CL.AddTypeS('TIFStringList(CL);
CL.AddTypeS('TIFStringList', 'TPsStringList');
CL.AddClassN(CL.FindClass('TOBJECT'),'TPSUnitList');
13304:
13305:
13306:
              SIRegister_TPSUnit(CL);
              SIRegister_TPSUnitList(CL);
13307:
             CL.AddTypeS('TPSParserErrorKind', '( iNoError, iCommentError, iStringError, iCharError, iSyntaxError )');
CL.AddTypeS('TPSParserErrorEvent', 'Procedure ( Parser : TObject; Kind : TPSParserErrorKind)');
13308:
13309:
13310:
              SIRegister TPSPascalParser(CL);
            CL.AddDelphiFunction('Function PSFloatToStr( E : Extended) : TbtString');
13311:
            Function FastLowerCase( const s : TbtString) : TbtString');
13312:
13313:
            Function Fw( const S : TbtString) : TbtString');
            Function FirstWord( const S : TbtString) : TbtString');
CL.AddDelphiFunction('Function PSIntToStr( I : LongInt) : TbtString');
Function PSStrToIntDef( const S : TbtString; Def : LongInt) : LongInt');
13314:
13315:
13316:
            Function PSStrToInt( const S : TbtString) : LongInt');
Function PSStrToFloat( const s : TbtString) : Extended');
13318:
            Function FastUpperCase( const s : TbtString) : TbtString');
Function GRFW( var s : TbtString) : TbtString');
Function GRLW( var s : TbtString) : TbtString');
13319:
13320:
13321:
             'FCapacityInc', 'LongInt').SetInt( 32);
13322:
            Function PSWideUpperCase( const S: WideString): WideString');
Function PSWideLowerCase( const S: WideString): WideString');
13323:
13324:
13325:
            Procedure RaiseError( const errormsg : string; row, col : integer)');
            Function GetLicence : string');
```

```
13327:
          Function GetUsedUnitList( list : Tstringlist) : string');
          Function GetTokenName( TokenID : TPSPasToken) : string');
13328:
           'NewLine2','String').SetString( #13#10);
13330:
13331:
         procedure SIRegister TypInfo(CL: TPSPascalCompiler);
13332:
13333:
         begin
            CL.AddTypeS('TTypeKind', '( tkUnknown, tkInteger, tkChar, tkEnumeration, tkFl'
13334:
                      tkString, tkSet, tkClass, tkMethod, tkWChar, tkLString, tkWString, tk'
13335:
             +'oat,
13336:
             +'Variant, tkArray, tkRecord, tkInterface, tkInt64, tkDynArray )');
             { TTypeKind = (tkUnknown, tkInteger, tkChar, tkEnumeration, tkFloat, tkString, tkSet, tkClass, tkMethod, tkWChar, tkLString, tkWString,
13337:
13338:
           tkVariant, tkArray, tkRecord, tkInterface, tkInt64, tkDynArray);}
CL.AddTypeS('TTypeKinds', 'set of TTypeKind');
CL.AddTypeS('TOrdType', '( otSByte, otUByte, otSWord, otUWord, otSLong, otULong )');
CL.AddTypeS('TFloatType', '( ftSingle, ftDouble, ftExtended, ftComp, ftCurr )');
CL.AddTypeS('TMethodKind', '( mkProcedure, mkFunction, mkConstructor, mkDestr'
13339:
13340:
13341:
13342:
13343:
             +'uctor, mkClassProcedure, mkClassFunction, mkClassConstructor, mkOperatorOv' +'erload, mkSafeProcedure, mkSafeFunction )');
13344 •
13345:
          CL.AddTypeS('TTypeInfo', 'record Kind: TTypeKind; Name: ShortString; end');
Function SamePropTypeName( const Name1, Name2: ShortString): Boolean');
13346:
13347:
          Function FloatToStrEx( Value : Extended) : string');
Function StrToFloatEx( const S : string) : Extended');
13348:
13349:
13350: end;
13351:
13352:
         procedure SIRegister_ParserU(CL: TPSPascalCompiler);
13353: begin
           CL.AddTypeS('TProcAttrs', '(PublicProc, IsDone, IsHelper )');
CL.AddTypeS('TProcAttr', 'set of TProcAttrs');
13354:
13355:
            SIRegister_TProcList(CL);
13356:
           CL.AddTypeS('TWriteln', 'Procedure ( const S : string)');
CL.AddTypeS('TReadln', 'Procedure ( var S : string; const Promote, Caption : string)');
CL.AddTypeS('TPasToken', 'record ID: TPSPasToken; Data:string; Org:String; row:integer; col:integer;
13357:
13358:
13359:
         end');
13360:
            CL.AddTypeS('TTimeMode', '(CompileTime, RunTime )');
           SIRegister_TUnitParser(CL);
13361:
13362: CL.AddConstantN('MaxSearchCount', 'LongInt').SetInt( 100);
13363:
         end;
13364:
         procedure SIRegister_ServiceMgr(CL: TPSPascalCompiler);
13365:
13366: begin
          CI. AddConstantN('SERVICE KERNEL DRIVER'.'LongWord').SetUInt($00000001);
13367:
          CL.AddConstantN('SERVICE_FILE_SYSTEM_DRIVER', 'LongWord').SetUInt( $00000002);
CL.AddConstantN('SERVICE_ADAPTER', 'LongWord').SetUInt( $00000004);
13368:
13369:
          CL.AddConstantN('SERVICE_RECOGNIZER_DRIVER', 'LongWord').SetUInt( $00000008);
CL.AddConstantN('SERVICE_WIN32_OWN_PROCESS', 'LongWord').SetUInt( $00000010);
13370:
13371:
          CL.AddConstantN('SERVICE_WIN32_SHARE_PROCESS', 'LongWord').SetUInt( $00000020);
13372:
          CL.AddConstantN('SERVICE_INTERACTIVE_PROCESS','LongWord').SetUInt( $00000100);
           //CL.AddTypeS('PTStrings', 'TStrings // will not work');
SIRegister_TServiceManager(CL);
13374:
13375:
13376: end;
13377:
         procedure SIRegister_ubigFloatV3(CL: TPSPascalCompiler);
13378:
13379: begin
           CL.AddTypeS('TMaxSig', 'integer');
CL.AddTypeS('TView', '( normal, Scientific )');
13380:
13381:
           SIRegister_TFloatInt(CL); SIRegister_TBigFloat(CL);
13382:
13383: end;
13384:
13385: procedure STRegister 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');
          Procedure SetThreadSafe( newval : boolean)');
13391:
13392:
13393:
13394: procedure SIRegister TInteger(CL: TPSPascalCompiler);
13395:
         begin
13396:
            //with RegClassS(CL,'TObject', 'TInteger') do
            with CL.AddClassN(CL.FindClass('TObject'), 'TInteger') do begin
13397:
13398:
              Constructor Create( const initialValue : int64)');
13399:
              RegisterMethod('Constructor Createl');
13400:
              Procedure Free');
              RegisterProperty('Digits', 'TDigits', iptr);

Procedure Assign( const I2 : TInteger);');

Procedure Assign1( const I2 : int64);');

Procedure Assign2( const I2 : string);');
13401:
13402:
13403:
13404:
13405:
              Procedure AbsoluteValue');
              Procedure Add( const I2 : TInteger);');
13406:
              Procedure Add1( const I2 : int64);');
13407:
13408:
              Procedure AssignZero');
13409:
              Procedure AssignOne');
              Procedure Subtract( const I2 : TInteger);');
13410:
13411:
              Procedure Subtract1( const I2 : int64);');
              Procedure Mult( const I2 : TInteger);');
Procedure Mult1( const I2 : int64);');
13412:
13413:
              Procedure FastMult( const I2 : TInteger)');
```

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

```
13503:
            Procedure Exp( const MaxSig : TMaxSig)');
13504:
            Procedure PiConst( const MaxSig : TMaxSig)');
13505:
            Procedure Log2Const( const MaxSig : TMaxSig)');
13506:
            Procedure RoundToPrec( const MaxSig : TMaxSig);');
            Procedure RoundToPrec1;');
13507:
            Procedure Trunc( const x : integer)');
Procedure Floor( const x : integer)');
13508:
13509:
13510:
            Procedure Ceiling( const x : integer)');
13511:
            Procedure Round( const x : integer);');
13512:
            Procedure AbsoluteValue');
13513:
            Procedure Negate');
            Procedure SetSigDigits( const newsigdigits : integer)');
13514:
            Function ConvertToString( const View : TView) : string');
Function ToString( const View : TView) : string');
Function ConvertToExtended( var num : extended) : boolean');
13515:
13516:
13517:
            Function ConvertToInt64( var N : int64) : boolean');
Function IntPart : int64');
13518:
13519:
13520:
          end;
13521: end;
13522:
13523:
       procedure SIRegister_ModbusTypes(CL: TPSPascalCompiler);
13524: begin
          CL.AddTypeS('TModBusFunction', 'Byte');
13525:
          TModBusHeader', 'record TransactionID : Word; ProtocolID : Word;'
RecLength : Word; UnitID : Byte; end');
13526:
13527:
13528:
          TModBusRequestBuffer', 'record Header : TModBusHeader; FunctionC'
13529:
           ode : TModBusFunction; MBPData : TModBusDataBuffer; end');
          TModBusResponseBuffer', 'record Header : TModBusHeader; Function'
Code : TModBusFunction; MBPData : TModBusDataBuffer; end');
13530:
13531:
          TModBusExceptionBuffer', 'record Header : TModBusHeader; Excepti'
13532:
13533:
           +'onFunction : TModBusFunction; ExceptionCode : Byte; end');
13534:
           type
13535:
          TModBusFunction = Byte;
13536:
13537:
13538:
          TModBusDataBuffer = array[0..260] of Byte;
13539: type
         TModBusHeader = packed record
TransactionID: Word;
13540:
13541:
13542:
            ProtocolID: Word;
            RecLength: Word;
13543:
13544:
            Unit.TD: Byte;
13545:
          end;
13546: type
13547:
          TModBusRequestBuffer = packed record
13548:
            Header: TModBusHeader:
            FunctionCode: TModBusFunction;
13549:
            MBPData: TModBusDataBuffer;
13550:
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;
            ExceptionCode: Byte;
13562:
13563:
          end;
13564: end;
13565:
13566: unit ModbusConsts;
13567:
13568: interface
13569:
13570: const.
         MB PORT = 502;
13571:
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;
         mbfReadInputRegs = $04;
mbfWriteOneCoil = $05;
13580:
13581:
          mbfWriteOneReg = $06;
13582:
13583:
          mbfWriteCoils = $0F;
13584:
          mbfWriteRegs = $10;
          mbfReadFileRecord = $14;
13585:
          mbfWriteFileRecord = $15;
13586:
          mbfMaskWriteReg = $16;
13587:
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;
                mbeServerFailure = $04;
13597:
                mbeAcknowledge = $05;
13598:
                mbeServerBusy = $06;
mbeGatewayPathNotAvailable = $0A;
13599:
13600:
13601:
                mbeGatewayNoResponseFromTarget = $0B;
13602:
                MaxBlockLength = 125;
                MaxCoils = 2000;
13603:
13604:
13605: const
                DMB VERSION = '1.6.3'; {Do not Localize}
13606:
13607:
13608:
13609:
            procedure SIRegister_IdModBusClient(CL: TPSPascalCompiler);
13610:
13611:
            begin
13612:
                CL.AddTypeS('TModBusClientErrorEvent', 'Procedure ( const FunctionCode : Byte'
13613:
                  +'; const ErrorCode : Byte; const ResponseBuffer : TModBusResponseBuffer)');
                13614:
13615:
13616:
                SIRegister_TIdModBusClient(CL);
13617: end;
13618:
13619:
            procedure SIRegister ActnMan(CL: TPSPascalCompiler);
13620:
            begin
              CL.AddConstantN('CM_ITEMSELECTED', 'LongWord').SetUInt( CM_BASE + $0402);
              CM_ITEMCLICKED','LongWord').SetUInt( CM_BASE + $0403);
CM_ITEMKEYED','LongWord').SetUInt( CM_BASE + $0404);
13622:
13623:
              CM_SCROLLCLICKED', 'LongWord').SetUInt( CM_BASE + $0406);
13624:
13625:
              CM_RESETBAR','LongWord').SetUInt( CM_BASE + $0409);
              CM_RESEIBAR', Longword').SetUlnt( CM_BASE + $0410);
CM_ENTERMENULOOP', 'Longword').SetUlnt( CM_BASE + $0410);
CM_ITEMDROPPOINT', 'Longword').SetUlnt( CM_BASE + $0411);
CL.AddClassN(CL.FindClass('TOBJECT'), 'TActionBars');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TActionListCollection');
13626:
13627:
13628:
13629:
                CL.AddClassN(CL.FindClass('TOBJECT'),'TActionClientsCollection');
CL.AddClassN(CL.FindClass('TOBJECT'),'TActionClientItem');
13630:
13631:
                //CL.AddTypeS('TActionClientItemClass', 'class of TActionClientItem');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TCustomActionBar');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TActionClient');
13632:
13633:
13634:
                CL.AddClassN(CL.FindClass('TOBJECT'), TACTION:
//CL.AddTypeS('TActionClientsClass', 'class of TActionClients');
//CL.AddTypeS('TActionBarsClass', 'class of TActionBars');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TActionBarItem');

**CL.AddClassN(CL.FindClass('TOBJECT'), 'TActionBarItem');

**Class of TActionBarItem');

**Class of TACTIO
                 CL.AddClassN(CL.FindClass('TOBJECT'),'TActionClients');
13635:
13636:
13637:
13638:
13639:
13640:
                 CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomActionManager');
                 //CL.AddTypeS('TGetBarsClassEvent', 'Procedure ( Sender : TCustomActionManager;'
// +' BarsClass : TActionBarsClass)');
{CL.AddTypeS('TGetBarItemClassEvent', 'Procedure ( Sender : TCustomActionManag'
13641:
13642:
13643:
                   +'er; var BarItemClass : TActionBarItemClass)');
13644:
                CL.AddTypeS('TGetClientsClassEvent', 'Procedure ( Sender : TCustomActionManag' +'er; var ClientsClass : TActionClientsClass)');
13645:
13646:
                CL.AddTypeS('TGetClientItemClassEvent', 'Procedure ( Sender : TCustomActionMa'
13647:
                +'nager; var ClientItemClass: TActionClientItemClass)');}
CL.AddTypeS('TStyleChanged', 'Procedure ( Sender : TCustomActionManager)');
CL.AddTypeS('TActionProc', 'Procedure ( Sender : TCustomActionManager)');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TCustomActionControl');
13648:
13649:
13650:
13651:
                 //CL.AddTypeS('TCustomActionControlClass', 'class of TCustomActionControl');
13652:
13653:
                 CL.AddClassN(CL.FindClass('TOBJECT'),'TCustomActionBarColorMap');
13654:
                 //CL.AddTypeS('TCustomColorMapClass', 'class of TCustomActionBarColorMap');
13655:
                 SIRegister TActionBarStyle(CL);
                 SIRegister TCustomActionManager(CL);
13656:
13657:
                 SIRegister_TActionManager(CL);
13658:
                 SIRegister_TActionListItem(CL);
13659:
                 SIRegister_TActionListCollection(CL);
13660:
                 SIRegister TActionClientsCollection(CL);
                CL.AddTypeS('TBackgroundLayout', '( blNormal, blStretch, blTile, blLeftBanner, blRightBanner )');
CL.AddTypeS('TChangesAllowed', '( caModify, caMove, caDelete )');
CL.AddTypeS('TChangesAllowedSet', 'set of TChangesAllowed');
13661:
13662:
13663:
                SIRegister_TActionClient(CL);
SIRegister_TActionBarItem(CL);
13664:
13665:
13666:
                 SIRegister_TActionBars(CL);
                 //CL.AddTypeS('TActionClientClass', 'class of TActionClient');
13667:
                CL.AddTypeS('TCaptionOptions', '( coNone, coSelective, coAll )');
SIRegister_TActionClients(CL);
13668:
13669:
13670:
                 CL.AddClassN(CL.FindClass('TOBJECT'), 'TActionClientLink');
                 //CL.AddTypeS('TActionClientLinkClass', 'class of TActionClientLink');
13671:
13672:
                 SIRegister_TActionClientLink(CL);
13673:
                 CL.AddTypeS('TMergeRange', 'Integer');
                 SIRegister_TActionClientItem(CL);
13674:
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);
```

```
//CL.AddTypeS('TCustomActionBarClass', 'class of TCustomActionBar');
CL.AddTypeS('TBarOrientation', '( boLeftToRight, boRightToLeft, boTopToBottom, boBottomToTop )');
CL.AddTypeS('TControlCreatedEvent', 'Procedure ( Sender : TObject; var Control : TCustomActionControl)');
13681:
13682:
13683:
            //CL.AddTypeS('TGetControlClassEvent', 'Procedure ( Sender : TCustomActionBar; '
13684:
            // +'AnItem : TActionClient; var ControlClass : TCustomActionControlClass)');
CL.AddTypeS('TBarEdge', '( beLeft, beRight, beEither )');
SIRegister_TCustomActionBar(CL);
13685:
13686:
13687:
            TCMItemMsg<sup>T</sup>, 'record Msg : Cardinal; Unused : Integer; Sender : TCustomActionControl; Result : Longint;
13688:
         end');
13689:
           SIRegister_TCustomActionControl(CL);
13690:
            SIRegister IActionBarDesigner(CL);
13691:
            SIRegister_TXToolDockForm(CL);
13692:
           Procedure NotifyDesigner( ActionBar : TCustomActionBar)');
         riocedure Notllypesigner( ActionBar : TCustomActionBar)');
caAllChanges', 'LongInt').Value.ts32 := ord(caModify) or ord(caMove) or ord(caDelete);
//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);
13693:
13694:
13695:
           SIRegister_TActionBarStyleList(CL);
13696:
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);
            CL.AddTypeS('TGridOrdering', '( gol6x1, go8x2, go4x4, go2x8, go1x16 )');
13709:
            SIRegister_TColorGrid(CL);
13710:
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
          CL.AddConstantN('MaxEvents','LongInt').SetInt( 15);
13722:
             EventLength','LongInt').SetInt( 64);
            SIRegister_TIBComponent(CL);
13724:
            TEventAlert', 'Procedure ( Sender : TObject; EventName : string;'
EventCount : longint; var CancelAlerts : Boolean)');
13725:
13726:
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);
            CL.AddTypeS('TLinger', 'record l_onoff : Word; l_linger : Word; end');
CL.AddTypeS('TIdLinger', 'TLinger');
13735:
13736:
13737:
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');
           CL.AddConstantN('DBXCTSGenFieldSuffix','String').SetString('_FIELD');
13748:
13749:
            STRegister TCTSUtils(CL);
            CL.AddTypeS('TTransactionMode', '( tmNone, tmCommit, tmRollback )');
CL.AddTypeS('TExecuteSQLOption', '( optIgnoreException, optRaiseException )');
13750:
13751:
13752:
            SIRegister_TConnectedCTSHelper(CL);
            SIRegister_TCTSDbObjects(CL);
13753:
13754: end;
13756: /*----
13757: procedure SIRegister_VendorTestFramework(CL: TPSPascalCompiler);
13758: begin
13759:
         DBXCTSSEEDField', 'String').SetString( 'SEED_ID');
           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);
```

```
HIRAGANA_L_i','Char').SetString( #$3043);
HIRAGANA_U_I','Char').SetString( #$3044);
13765:
13766:
              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);
             HIRAGANA_U_SO','Char').SetString( #$305D);
13771:
13772:
              HIRAGANA_U_MO','Char').SetString( #$3080);
13773:
             HIRAGANA_U_YU', 'Char').SetString( #$3086);
13774:
             SOUARE DAASU', 'Char'). SetString( #$3324);
             GEORGIAN_DON','Char').SetString( #$10A3);
13775:
              GEORGIAN_FI','Char').SetString( #$10F6);
13776:
13777:
               CL.AddTypeS('TSQLType', '( sqlUnknown, sqlBoolean, sqlVarchar, sqlFixedChar, '+'sqlFixedWideChar, sqlWideVarchar, sqlSmallint, sqlInteger, sqlWord, sqlLar'+'geInt, sqlFloat, sqlCurrency, sqlDouble, sqlNumeric, sqlDecimal, sqlAutoIn'
13778:
13779:
13780:
                  +'c, sqlTimeStamp, sqlTime, sqlDateTime, sqlDate, sqlBytes, sqlVarBytes, sql'
                  +'Blob, sqlMemo, sqlWideMemo, sqlGraphic, sqlFmtMemo, sqlTypedBinary, sqlCur'
13781:
            +'sor, sqlADT, sqlArray, sqlOraBlob, sqlOraClob, sqlRaw, sqlVariant, sqlGuid)');
CL.AddTypeS('TSQLTypeArray', 'array of TSQLType');
//CL.AddTypeS('TVariantArray', 'array of Variant');
AllSqlTypes','LongInt').Value.ts32 := ord(sqlUnknown) or ord(sqlBoolean) or ord(sqlVarchar) or
13782.
13783:
13784:
13785:
            ord(sqlFixedChar) or ord(sqlFixedWideChar) or ord(sqlWideVarchar) or ord(sqlSmallint) or ord(sqlInteger)
            \verb| or ord(sqlWord)| or ord(sqlLargeint)| or ord(sqlFloat)| or ord(sqlCurrency)| or ord(sqlDouble)| or ord(sqlDouble)| or ord(sqlWord)| or 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);
//CL.AddTypeS('TBytes', 'array of Byte');
CL.AddTypeS('TSQLTypeSet', 'set of TSQLType');
13786:
13787:
                SIRegister_TTypeInfo(CL);
13788:
                CL.AddClassN(CL.FindClass('TOBJECT'), 'TColumnInfo');
13789:
13790:
                CL.AddTypeS('TColumnInfoArray', 'array of TColumnInfo');
13791:
                SIRegister TColumnInfo(CL);
                CL.AddClassN(CL.FindClass('TOBJECT'), 'ETypeRegistryException');
CL.AddClassN(CL.FindClass('TOBJECT'), 'EInvalidRegistrationException');
13792:
13793:
13794:
                SIRegister_TTypeRegistry(CL);
               CL.AddTypeS('TSQLGenMode', '( sgmSQLExpr, sgmTDBX )');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TBaseDialect');
13795:
13796:
               //CL.AddTypeS('TBaseDialectClass', 'class of TBaseDialect');
CL.AddTypeS('EDialectException', 'Exception');
CL.AddTypeS('EInvalidDialect', 'EDialectException');
13797:
13798:
13799:
13800:
                SIRegister TBaseDialect(CL);
                                                                  '( dgmNone, dgmUnlocked, dgmLocked )');
13801:
                CL.AddTypeS('TDataGenMode',
                SIRegister_TDataGenerator(CL);
13802:
13803: end;
13804:
13805: procedure SIRegister_JvFileInfo(CL: TPSPascalCompiler);
13806:
            begin
                CL.AddTypeS('TJvExeType', '( etNone, etMSDos, etWin16, etWin32, etConsole )');
TJvIconModifier', '( imNormal, imOverlay, imSelected, imOpen, imShellSize, imSmall )');
TFileInformation', 'record Attributes: DWord; '
13807:
13808:
13809:
13810:
                  DisplayName : string; ExeType : Integer; Icon : HICON;
                  Location: string; TypeName : string; SysIconIndex : Integer; end');
13811:
13812:
                  TAniHeader', 'record dwSizeof, dwFrames, dwsteps, dwCX, dwCY,
               dwBitCount, dwPlanes, dwJIFRate, dwFlags: Longint; end');
SIRegister_TJvFileInfo(CL);
13813:
13814:
13815:
13816:
13817:
            procedure SIRegister_JvDBLists(CL: TPSPascalCompiler);
13818: begin
13819:
                CL.AddTypeS('TBDEItemType', '( bdDatabases, bdDrivers, bdLangDrivers, bdUsers, bdRepositories )');
                SIRegister_TJvCustomBDEItems(CL);
13820:
13821:
                SIRegister_TJvBDEItems(CL);
13822:
                SIRegister TJvDBListDataSet(CL);
                CL.AddTypeS('TDBItemType', '( dtTables, dtStoredProcs, dtFiles, dtFunctions )');
SIRegister_TJvCustomDatabaseItems(CL);
13823:
13824:
13825:
                SIRegister_TJvDatabaseItems(CL);
                CL.AddTypeS('TTabItemType', '( dtFields, dtIndices, dtValChecks, dtRefInt, dtSecurity, dtFamily )');
13826:
                SIRegister_TJvCustomTableItems(CL);
13827:
                SIRegister_TJvTableItems(CL);
13828:
13829:
                SIRegister_TJvDatabaseDesc(CL);
13830:
                SIRegister_TJvDriverDesc(CL);
                CL.AddClassN(CL.FindClass('TOBJECT').'TJvDatabaseList');
13831:
                SIRegister TJvLangDrivList(CL);
13832:
13833:
                SIRegister_TJvTableList(CL);
13834:
                SIRegister_TJvStoredProcList(CL);
                CL.AddClassN(CL.FindClass('TOBJECT'),'TJvFieldList');
13835:
                SIRegister_TJvIndexList(CL);
13836:
13837:
13838:
            procedure SIRegister_XSBuiltIns(CL: TPSPascalCompiler);
13839:
13840: begin
13841:
             CL.AddConstantN('SHexMarker', 'String').SetString('$');
13842:
              SoapTimePrefix','String').SetString( 'T');
              XMLDateSeparator','String').SetString( '-');
13843:
             XMLHourOffsetMinusMarker','String').SetString( '-');
XMLHourOffsetPlusMarker','String').SetString( '+');
XMLTimeSeparator','String').SetString( ':');
13844:
13845:
13846:
             XMLMonthPos','LongInt').SetInt( 6);
```

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XMLDayPos','LongInt').SetInt( 9);
13848:
           XMLYearPos', 'LongInt').SetInt( 1);
13849:
           XMLMilSecPos','LongInt').SetInt( 10);
13850:
           XMLDefaultYearDigits','LongInt').SetInt( 4);
13851:
          XMLDurationStart', 'String').SetString( 'P');
XMLDurationYear', 'String').SetString( 'Y');
13852:
13853:
           XMLDurationMonth', 'String').SetString( 'M');
13854:
          XMLDurationMonth', String').SetString('M'),
XMLDurationDay', 'String').SetString('D');
XMLDurationHour', 'String').SetString('H');
XMLDurationMinute', 'String').SetString('M');
XMLDurationSecond', 'String').SetString('S');
13855:
13856:
13857:
13858:
           SNAN','String').SetString( 'NAN');
13859:
13860:
           SSciNotationMarker','Char').SetString( 'E');
          SDecimal','Char').SetString( '.');
SNegative','Char').SetString( '-');
13861:
13862:
          SPlus', 'Char').SetString( '+');
SLocalTimeMarker', 'String').SetString( 'Z');
13863:
13864:
          MaxMonth','LongInt').SetInt( 12);
MinMonth','LongInt').SetInt( 1);
13865
13866:
          MaxDay','LongInt').SetInt( 31);
MinDay','LongInt').SetInt( 1);
13867:
13868:
13869:
           SoapDecimalSeparator','String').SetString( '.');
            CL.AddClassN(CL.FindClass('TOBJECT'), 'TXSDuration');
CL.AddClassN(CL.FindClass('TOBJECT'), 'TXSTime');
13870:
13871:
            CL.AddClassN(CL.FindClass('TOBJECT'), 'TXSDate');
13872:
13873:
            CL.AddClassN(CL.FindClass('TOBJECT'),'TXSDateTime');
13874:
            SIRegister_TXSTime(CL);
            SIRegister_TXSDate(CL);
SIRegister_TXSCustomDateTime(CL);
13875:
13876:
            SIRegister_TXSDateTime(CL);
13877:
13878:
            SIRegister_TXSDuration(CL);
            CL.AddClassN(CL.FindClass('TOBJECT'),'EXSDateTimeException');
CL.AddClassN(CL.FindClass('TOBJECT'),'EXSDecimalException');
CL.AddClassN(CL.FindClass('TOBJECT'),'EXSHexBinaryException');
13879:
13880:
13881:
            SIRegister_TXSHexBinary(CL);
13883:
            SIRegister_TXSDecimal(CL);
13884:
            SIRegister TXSString(CL);
13885:
            CL.AddTypeS('TXSTimeInstant', 'TXSDateTime');
13886:
            SIRegister_TXSBoolean(CL);
            SIRegister_TXSInteger(CL);
13887:
13888:
            SIRegister_TXSLong(CL);
            STRegister TXMLData(CL);
13889:
           CL.AddDelphiFunction('Function DateTimeToXMLTime( Value : TDateTime; ApplyLocalBias : Boolean) :
13890:
         WideString');
13891:
          Function XMLTimeToDateTime( const XMLDateTime: WideString; AsUTCTime: Boolean): TDateTime');
13892:
           Function DateTimeToXSDateTime( const Value : TDateTime; ApplyLocalBias : Boolean) : TXSDateTime');
           Function GetDataFromFile( AFileName : string) : string');
13893:
           Function SoapFloatToStr( Value : double) : string');
13894:
13895:
          Function SoapStrToFloat( Value : string) : double');
13896:
          Procedure InitXSTypes');
13897:
         end;
13898:
         procedure SIRegister_JvgCrossTable(CL: TPSPascalCompiler);
13899:
13900:
          CL.AddConstantN('JvDefaultCaptionsColor','LongWord').SetUInt( TColor ( $00FFF2D2 )); CL.AddConstantN('JvDefaultResultsColor','LongWord').SetUInt( TColor ( $00C5DEC5 ));
13901:
13902:
           CL.AddConstantN('JvDefaultIntermediateResultsColor','LongWord').SetUInt( TColor ( $00ABCCF1 ));
13903:
            CL.AddTypeS('TglPrintingStatus', '(fpsContinue, fpsResume, fpsAbort)');
CL.AddTypeS('TPrintQueryEvent', 'Procedure (Sender: TObject; ColPageCount,
+'RowPageCount: Cardinal; var CanPrint: Boolean)');
13904:
13905:
13906:
            CL.AddTypeS('TPrintNewPageEvent', 'Procedure ( Sender : TObject; ColPageNo, R'
13907:
13908:
              +'owPageNo : Cardinal; var PrintingStatus : TglPrintingStatus)');
            CL.AddTypeS('TDrawCellEvent2', 'Procedure ( Sender : TObject; ColNo, RowNo : C'
+'ardinal; Value : string; var CanPrint : Boolean)');
CL.AddTypeS('TCalcResultEvent', 'Procedure ( Sender : TObject; ColNo, RowNo :'
13909:
13910:
13911:
                 Cardinal; CellValue : string; IntermediateColResult, IntermediateRowResul'
13912:
                    ColResult, RowResult : Single)');
13913:
            +'t, ColResult, RowResult : Single)');
CL.AddTypeS('TDuplicateCellValueEvent', 'Procedure ( Sender : TObject; ColNo,'
+' RowNo : Cardinal; Value : string; var UseDuplicateValue : Boolean)');
CL.AddTypeS('TPCTOptions', 'set of ( fcoIntermediateColResults, fcoIntermedia'
+'teRowResults, fcoColResults, fcoRowResults, fcoIntermediateColCaptions, fc'
13914:
13915:
13916:
13917:
13918:
              + \verb|'oIntermediateRowCaptions|, fcoIntermediateLeftIndent|, fcoIntermediateTopInd'|
13919:
             +'ent, fcoIntermediateRightIndent, fcoIntermediateBottomIndent, fcoShowPageN'
+'umbers, fcoVertColCaptionsFont )');
13920:
            CL.AddTypeS('TPCTableElement', '( teTitle, teCell, teColCapt, teRowCapt, teCo +'lIRes, teRowIRes, teColRes, teRowRes)');
13921:
13922:
            CL.AddTypeS('TPrintTableElement', 'Procedure ( Sender : TObject; var Text : s' +'tring; ColNo, RowNo : Integer; TableElement : TPCTableElement; var Font : ' +'TFont; var Color : TColor; var AlignFlags : Word; var CanPrint : Boolean)');
13923:
13924:
13925:
            SIRegister_TJvgPrintCrossTableColors(CL);
13926:
13927:
            SIRegister_TJvgPrintCrossTableFonts(CL)
13928:
            SIRegister_TJvgPrintCrossTableIndents(CL);
13929:
            SIRegister TJvgPrintCrossTable(CL);
13930:
13931:
13932: procedure SIRegister_JvgReport(CL: TPSPascalCompiler);
13933: begin
13934:
            CL.AddClassN(CL.FindClass('TOBJECT'), 'TJvgReport');
            CL.AddTypeS('TJvgReportParamKind', '( gptUnknown, gptEdit, gptRadio, gptCheck)');
```

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13936:
               SIRegister TJvgReportScrollBox(CL);
               SIRegister_TJvgReportItem(CL);
13937:
               CL.AddTypeS('TJvgReportBeforePrintEvent', 'Procedure ( Sender : TJvgReport)');
13938:
13030 .
               SIRegister_TJvgReport(CL);
13940:
           end;
13941:
13942: procedure SIRegister_WaveConverter(CL: TPSPascalCompiler);
13943:
           begin
13944:
           //type
              //TRiffID = array[0..3] of char;
CL.AddTypeS('TRiffID', 'array[0..3] of char;');
CL.AddTypeS('TRiffHeader', 'record ID : TRiffID; BytesFollowing : DWord; end');
13945:
13946:
13947:
              CL.AddTypeS('TACMWaveFormat', 'record Format : TWaveFormatEx; end');
CL.AddTypeS('TACMWaveFormat2', 'record RawData: Array[0..128] of byte; end');
SIRegister_TWaveConverter(CL);
13948:
13949:
13950:
13951:
13952:
13053:
           procedure SIRegister_ComObj2(CL: TPSPascalCompiler);
            CT_USERID','String').SetString( 'USER ID=');
CL.AddConstantN('CT_PROVIDER','String').SetString( 'PROVIDER=');
13954:
13955:
            CT_FILENAME ', 'String').SetString('FILE NAME=');
//CL.AddTypeS('CursorTypeEnum', 'TOleEnum');
13956:
13957:
            adOpenUnspecified','LongWord').SetUInt( $FFFFFFF);
adOpenForwardOnly','LongWord').SetUInt( $00000000);
13958:
13959:
            adOpenKeyset', 'LongWord').SetUInt($0000001);
adOpenDynamic', 'LongWord').SetUInt($0000002);
13960:
13961:
13962:
            adOpenStatic','LongWord').SetUInt( $00000003);
adHoldRecords','LongWord').SetUInt( $00000100);
adMovePrevious','LongWord').SetUInt( $00000200);
13963:
13964:
             adAddNew', 'LongWord').SetUInt( $01000400);
13965:
13966:
             adDelete', 'LongWord').SetUInt( $01000800);
            adUpdate','LongWord').SetUInt( $01008000);
adBookmark','LongWord').SetUInt( $00002000);
13967:
13968:
            adApproxPosition', 'LongWord').SetUInt( $00014000);
adUpdateBatch', 'LongWord').SetUInt( $00010000);
13969:
13970:
13971:
            adResync', 'LongWord').SetUInt( $00020000);
             adNotify', 'LongWord').SetUInt( $00040000);
13972:
            adFind', 'LongWord').SetUInt( $00080000);
adSeek', 'LongWord').SetUInt( $0040000);
13973:
13974:
13975:
             adIndex','LongWord').SetUInt($00800000);
            // CL.AddTypeS('LockTypeEnum', 'TOleEnum');
adLockUnspecified', 'LongWord').SetUInt( $FFFFFFFF);
adLockReadOnly', 'LongWord').SetUInt( $00000001);
13976:
13977:
13978:
            adLockPessimistic', 'LongWord').SetUInt( $00000002);
adLockOptimistic', 'LongWord').SetUInt( $00000003);
13979:
13980:
            adLockBatchOptimistic','LongWord').SetUInt( $00000004);
CL.AddTypeS('ExecuteOptionEnum', 'TOleEnum');
adOptionUnspecified','LongWord').SetUInt( $FFFFFFFF);
13981:
13982:
            adAsyncExecute','LongWord').SetUInt( $00000010);
adAsyncFetch','LongWord').SetUInt( $00000020);
adAsyncFetchNonBlocking','LongWord').SetUInt( $00000040);
13984:
13985:
13986:
            adExecuteNoRecords','LongWord').SetUInt( $00000080);
CL.AddTypeS('ConnectOptionEnum', 'ToleEnum');
adConnectUnspecified','LongWord').SetUInt( $FFFFFFFF);
13987:
13988:
13989:
            adAsyncConnect','LongWord').SetUInt( $00000010);
CL.AddTypeS('ObjectStateEnum', 'ToleEnum');
13990:
13991:
             adStateClosed', 'LongWord').SetUInt( $00000000);
13992:
             adStateOpen','LongWord').SetUInt( $00000001);
13993:
            adStateConnecting','LongWord').SetUInt( $00000002);
adStateExecuting','LongWord').SetUInt( $00000004);
adStateFetching','LongWord').SetUInt( $00000008);
13994:
13995:
13996:
13997:
              CL.AddTypeS('CursorLocationEnum', 'TOleEnum');
13998:
             adUseNone','LongWord').SetUInt( $00000001);
            adUseServer', 'LongWord').SetUInt( $0000002);
adUseClient', 'LongWord').SetUInt( $00000003);
13999:
14000:
             adUseClientBatch', 'LongWord').SetUInt( $00000003);
14001:
            CL.AddTypeS('DataTypeEnum', 'TOleEnum');
adEmpty', 'LongWord').SetUInt( $0000000);
adTinyInt', 'LongWord').SetUInt( $00000001);
adSmallInt', 'LongWord').SetUInt( $00000002);
adInteger', 'LongWord').SetUInt( $00000003);
14002:
14003:
14004:
14005:
14006:
14007:
             adBigInt','LongWord').SetUInt( $00000014);
            adUnsignedTinyInt', 'LongWord').SetUInt( $00000011);
adUnsignedSmallInt', 'LongWord').SetUInt( $00000012);
14008:
14009:
14010:
             adUnsignedInt','LongWord').SetUInt( $00000013);
14011:
             adUnsignedBigInt','LongWord').SetUInt( $00000015);
            adSingle','LongWord').SetUInt( $00000004);
adDouble','LongWord').SetUInt( $00000005);
14012:
14013:
            adDouble', LongWord').SetUInt($00000005);
adCurrency', 'LongWord').SetUInt($00000006);
adDecimal', 'LongWord').SetUInt($0000000E);
adNumeric', 'LongWord').SetUInt($00000083);
adBoolean', 'LongWord').SetUInt($0000008);
14014:
14015:
14016:
14017:
            adError', 'LongWord').SetUInt( $000000A);
adUserDefined', 'LongWord').SetUInt( $00000084);
14018:
14019:
            adVariant', 'LongWord').SetUInt( $00000000);
adIDispatch', 'LongWord').SetUInt( $00000009);
14020:
14021:
14022:
            adTUnknown', 'LongWord'). SetUInt( $0000000D);
            adGUID', 'LongWord').SetUInt( $00000048);
adDate', 'LongWord').SetUInt( $0000007);
14023:
```

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14025:
             adDBDate', 'LongWord').SetUInt( $00000085);
             adDBTime','LongWord').SetUInt( $00000086);
14026:
             adDBTimeStamp', 'LongWord').SetUInt( $00000087);
             adBSTR','LongWord').SetUInt( $00000008);
14028 .
             adChar', 'LongWord').SetUInt($0000081);
14029:
             adVarChar', 'LongWord').SetUInt( $000000C8);
adLongVarChar', 'LongWord').SetUInt( $000000C9);
14030:
14031:
             adWChar', 'LongWord').SetUInt( $0000082);
adVarWChar', 'LongWord').SetUInt( $000000CA);
adLongVarWChar', 'LongWord').SetUInt( $000000CB);
14032:
14033:
14034:
             adBinary','LongWord').SetUInt($0000080);
adVarBinary','LongWord').SetUInt($000000CC);
14035:
             adLongVarBinary','LongWord').SetUInt( $000000CD);
adChapter','LongWord').SetUInt( $00000088);
adFileTime','LongWord').SetUInt( $00000040);
14037:
14038:
14039:
             adDBFileTime','LongWord').SetUInt( $00000089);
             adPropVariant','LongWord').SetUInt( $0000008A);
14041:
             adVarNumeric','LongWord').SetUInt( $0000008B);
CL.AddTypeS('FieldAttributeEnum', 'ToleEnum');
adFldUnspecified','LongWord').SetUInt( $FFFFFFFF);
14042.
14043:
14044:
             adFldMayDefer', 'LongWord').SetUInt( $0000002);
adFldUpdatable', 'LongWord').SetUInt( $00000004);
14045:
14046:
            adFldUnknownUpdatable', 'LongWord').SetUInt( $00000008);
adFldUnknownUpdatable', 'LongWord').SetUInt( $00000000);
adFldFixed', 'LongWord').SetUInt( $00000020);
adFldMayBeNull', 'LongWord').SetUInt( $00000040);
14047:
14048:
14050:
14051:
             adFldLong','LongWord').SetUInt( $0000080);
adFldRowID','LongWord').SetUInt( $00000100);
14052:
             adFldRowVersion','LongWord').SetUInt( $00000200);
14053:
             adFldCacheDeferred','LongWord').SetUInt( $00001000);
14054:
14055:
             adFldNegativeScale','LongWord').SetUInt( $00004000);
             adFldKeyColumn','LongWord').SetUInt( $00008000);
CL.AddTypeS('EditModeEnum', 'TOleEnum');
adEditNone','LongWord').SetUInt( $00000000);
14056:
14057:
14058:
             adEditInProgress','LongWord').SetUInt( $00000001);
14059:
14060:
             adEditAdd','LongWord').SetUInt( $00000002);
             adEditDelete', 'LongWord').SetUInt($0000004);
CL.AddTypeS('RecordStatusEnum', 'TOleEnum');
14061:
14062:
             adRecOK', 'LongWord').SetUInt( $0000000);
adRecNew', 'LongWord').SetUInt( $00000001);
14063:
14064:
14065:
             adRecModified','LongWord').SetUInt( $00000002);
adRecDeleted','LongWord').SetUInt( $00000004);
14066:
             adRecUnmodified','LongWord').SetUInt( $0000008);
14067:
             adRecInvalid', 'LongWord').SetUInt( $00000010);
14068:
             adRecMultipleChanges','LongWord').SetUInt($00000040);
adRecPendingChanges','LongWord').SetUInt($0000080);
14069:
14070:
             adRecCanceled', 'LongWord').SetUInt( $00000100);
14071:
             adRecCantRelease', 'LongWord').SetUInt( $00000400);
             adRecConcurrencyViolation','LongWord').SetUInt( $00000800);
adRecIntegrityViolation','LongWord').SetUInt( $00001000);
adRecMaxChangesExceeded','LongWord').SetUInt( $00002000);
14073:
14074:
14075:
             adRecObjectOpen','LongWord').SetUInt( $00004000);
adRecOutOfMemory','LongWord').SetUInt( $00008000);
14076:
14077:
14078:
             adRecPermissionDenied', 'LongWord').SetUInt( $00010000);
adRecSchemaViolation', 'LongWord').SetUInt( $00020000);
adRecDBDeleted', 'LongWord').SetUInt( $00040000);
14079:
14080:
             CL.AddTypeS('GetRowsOptionEnum', 'ToleEnum');
adGetRowsRest', 'LongWord').SetUInt( $FFFFFFF);
14081:
14082:
             CL.AddTypeS('PositionEnum', 'TOleEnum');
adPosUnknown', 'LongWord').SetUInt( $FFFFFFFF);
14083:
14084:
             adPosBOF', 'LongWord').SetUInt( $FFFFFFE);
14085:
14086:
             adPosEOF','LongWord').SetUInt( $FFFFFFFD);
             CL.AddTypeS('BookmarkEnum', 'TOleEnum');
adBookmarkCurrent', 'LongWord').SetUInt( $0000000);
adBookmarkFirst', 'LongWord').SetUInt( $00000001);
adBookmarkLast', 'LongWord').SetUInt( $00000002);
14087:
14088:
14089:
14090:
             CL.AddTypeS('MarshalOptionsEnum', 'TOleEnum');
adMarshalAll','LongWord').SetUInt( $00000000);
adMarshalModifiedOnly','LongWord').SetUInt( $00000001);
14091:
14092:
14093:
             CL.AddTypeS('AffectEnum', 'TOleEnum');
adAffectCurrent','LongWord').SetUInt( $00000001);
14094:
14095:
             adAffectGroup','LongWord').SetUInt( $0000002);
adAffectAll','LongWord').SetUInt( $0000003);
adAffectAllChapters','LongWord').SetUInt( $00000004);
14096:
14097:
14098:
             CL.AddTypeS('ResyncEnum', 'TOleEnum');
adResyncUnderlyingValues', 'LongWord').SetUInt( $00000001);
14099:
14100:
             adResyncAllValues','LongWord').SetUInt( $00000002);
CL.AddTypeS('CompareEnum', 'TOleEnum');
adCompareLessThan','LongWord').SetUInt( $0000000);
14101:
14102:
14103:
             adCompareEqual', 'LongWord').SetUInt( $0000001);
adCompareGreaterThan','LongWord').SetUInt( $00000002);
14104:
14105:
14106:
             adCompareNotEqual', 'LongWord').SetUInt( $00000003);
             adCompareNotComparable', 'LongWord').SetUInt($0000004);
CL.AddTypeS('FilterGroupEnum', 'TOleEnum');
14107:
14108:
14109:
             adFilterNone', 'LongWord').SetUInt( $00000000);
             adFilterPendingRecords','LongWord').SetUInt($00000001);
adFilterAffectedRecords','LongWord').SetUInt($00000002);
adFilterFetchedRecords','LongWord').SetUInt($00000003);
14110:
14111:
             adFilterPredicate', 'LongWord').SetUInt( $00000004);
```

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14114:
           adFilterConflictingRecords', 'LongWord').SetUInt( $00000005);
14115:
            CL.AddTypeS('SearchDirectionEnum', 'TOleEnum')
           adSearchForward', 'LongWord').SetUInt( $00000001);
           adSearchBackward','LongWord').SetUInt( $FFFFFFF);
14117 .
14118:
            CL.AddTypeS('PersistFormatEnum', 'TOleEnum');
           adPersistADTG', 'LongWord').SetUInt( $0000000);
14119:
           adPersistXML', 'LongWord').SetUInt( $00000001);
14120:
           CL.AddTypeS('StringFormatEnum', 'TOleEnum');
adClipString', 'LongWord').SetUInt( $0000002);
CL.AddTypeS('ConnectPromptEnum', 'TOleEnum');
14121:
14122:
14123:
           adPromptAlways', 'LongWord').SetUInt($0000001);
14124:
           adPromptComplete', 'LongWord').SetUInt( $00000002);
14125:
           adPromptCompleteRequired','LongWord').SetUInt( $00000003);
adPromptNever','LongWord').SetUInt( $00000004);
CL.AddTypeS('ConnectModeEnum', 'TOleEnum');
14126:
14127:
14128:
14129:
           adModeUnknown','LongWord').SetUInt($00000000);
           adModeRead','LongWord').SetUInt( $0000001);
adModeWrite','LongWord').SetUInt( $00000002);
14130:
14131:
           adModeReadWrite', 'LongWord').SetUInt( $00000003);
adModeShareDenyRead', 'LongWord').SetUInt( $00000004);
adModeShareDenyWrite', 'LongWord').SetUInt( $00000008);
14132:
14133:
14134:
14135:
           adModeShareExclusive','LongWord').SetUInt( $0000000C);
14136:
           adModeShareDenyNone','LongWord').SetUInt( $00000010);
14137:
            CL.AddTypeS('IsolationLevelEnum', 'TOleEnum');
           adXactUnspecified','LongWord').SetUInt( $FFFFFFF);
14138:
14139:
           adXactChaos','LongWord').SetUInt( $00000010);
14140:
           adXactReadUncommitted','LongWord').SetUInt( $00000100);
           adXactBrowse', 'LongWord').SetUInt( $0000100);
adXactCursorStability', 'LongWord').SetUInt( $0000100);
adXactReadCommitted', 'LongWord').SetUInt( $00001000);
adXactRepeatableRead', 'LongWord').SetUInt( $00001000);
14141:
14142:
14143:
14144:
           adXactSerializable','LongWord').SetUInt( $00100000);
14145:
14146:
           adXactIsolated','LongWord').SetUInt( $00100000);
           CL.AddTypeS('XactAttributeEnum', 'TOleEnum');
adXactCommitRetaining', 'LongWord').SetUInt( $00020000);
adXactAbortRetaining', 'LongWord').SetUInt( $00040000);
adXactAsyncPhaseOne', 'LongWord').SetUInt( $00080000);
adXactSyncPhaseOne', 'LongWord').SetUInt( $00100000);
14147:
14148:
14149:
14150:
14151:
           CL.AddTypeS('PropertyAttributesEnum', 'ToleEnum'); adPropNotSupported', 'LongWord').SetUInt( $0000000);
14152:
14153:
14154:
           adPropRequired','LongWord').SetUInt( $00000001);
adPropOptional','LongWord').SetUInt( $00000002);
14155:
           adPropOptional', 'LongWord').SetUInt( $00000002);
adPropRead', 'LongWord').SetUInt( $00000200);
adPropWrite', 'LongWord').SetUInt( $00000400);
CL.AddTypeS('ErrorValueEnum', 'TOleEnum');
adErrInvalidArgument', 'LongWord').SetUInt( $00000BE9);
adErrNoCurrentRecord', 'LongWord').SetUInt( $00000BCD);
14156:
14157:
14158:
14159:
14160:
           adErrIllegalOperation','LongWord').SetUInt( $00000C93);
14161:
14162:
           adErrInTransaction','LongWord').SetUInt( $00000CAE);
14163:
           adErrFeatureNotAvailable','LongWord').SetUInt( $00000CB3);
           adErrItemNotFound','LongWord').SetUInt( $00000CC1);
14164:
           adErrObjectInCollection','LongWord').SetUInt( $00000D27);
14165:
           adErrObjectNotSet','LongWord').SetUInt( $00000D5C);
14166:
14167:
           adErrDataConversion','LongWord').SetUInt( $00000D5D);
           adErrObjectClosed','LongWord').SetUInt( $00000E78);
adErrObjectOpen','LongWord').SetUInt( $00000E79);
14168:
14169:
           adErrProviderNotFound', 'LongWord').SetUInt( $00000E7A);
14170:
14171:
           adErrBoundToCommand','LongWord').SetUInt( $00000E7B);
           adErrInvalidParamInfo','LongWord').SetUInt( $00000E7C);
adErrInvalidConnection','LongWord').SetUInt( $00000E7D);
14172:
14173:
           adErrNotReentrant','LongWord').SetUInt( $00000E7E);
14174:
14175:
           adErrStillExecuting','LongWord').SetUInt( $00000E7F);
14176:
           adErrOperationCancelled','LongWord').SetUInt( $00000E80);
           adErrStillConnecting','LongWord').SetUInt( $00000E81);
adErrNotExecuting','LongWord').SetUInt( $00000E83);
adErrUnsafeOperation','LongWord').SetUInt( $00000E84);
14177:
14178:
14180:
             CL.AddTypeS('ParameterAttributesEnum', 'TOleEnum');
           adParamSigned','LongWord').SetUInt( $00000010);
14181:
14182:
           adParamNullable', 'LongWord').SetUInt( $00000040);
           adParamLong', 'LongWord').SetUInt($00000880);
CL.AddTypeS('ParameterDirectionEnum', 'ToleEnum');
14183:
14184:
14185:
           adParamUnknown','LongWord').SetUInt( $00000000);
           adParamInput','LongWord').SetUInt( $00000001);
adParamOutput','LongWord').SetUInt( $00000002);
14186:
14187:
           adParamInputOutput', 'LongWord').SetUInt( $00000003);
adParamReturnValue', 'LongWord').SetUInt( $00000004);
14188:
14189:
           CL.AddTypeS('CommandTypeEnum', 'TOleEnum');
adCmdUnspecified','LongWord').SetUInt( $FFFFFFFF);
14190:
14191:
           adCmdUnknown','LongWord').SetUInt($00000008);
14192:
           adCmdText', 'LongWord').SetUInt( $00000001);
adCmdTable', 'LongWord').SetUInt( $00000002);
14194:
           adCmdStoredProc','LongWord').SetUInt( $00000004);
14195:
           adCmdFile','LongWord').SetUInt($00000100);
14196:
           adCmdTableDirect', 'LongWord').SetUInt( $00000200);
14197:
           CL.AddTypeS('EventStatusEnum', 'TOleEnum'); adStatusOK', 'LongWord').SetUInt( $00000001);
14198:
14199:
           adStatusErrorsOccurred','LongWord').SetUInt( $00000002);
14200:
           adStatusCantDeny', 'LongWord').SetUInt( $00000003); adStatusCancel', 'LongWord').SetUInt( $00000004);
14201:
```

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14203:
            adStatusUnwantedEvent', 'LongWord').SetUInt( $00000005);
14204:
             CL.AddTypeS('EventReasonEnum', 'TOleEnum');
            adRsnAddNew', 'LongWord').SetUInt( $00000001);
14205:
14206:
            adRsnDelete'
                               ,'LongWord').SetUInt( $00000002);
14207:
            adRsnUpdate', 'LongWord').SetUInt( $00000003);
           adRsnUndoUpdate','LongWord').SetUInt( $00000004);
adRsnUndoAddNew','LongWord').SetUInt( $00000005);
14208:
14209:
14210:
            adRsnUndoDelete','LongWord').SetUInt( $00000006);
           adRsnRequery','LongWord').SetUInt($0000007);
adRsnResynch','LongWord').SetUInt($0000008);
14211:
14212:
           adRsnClose','LongWord').SetUInt($00000009);
adRsnMove','LongWord').SetUInt($0000000A);
14213:
14214:
           adRsnFirstChange','LongWord').SetUInt( $0000000B);
adRsnMoveFirst','LongWord').SetUInt( $0000000C);
adRsnMoveNext','LongWord').SetUInt( $0000000D);
14215:
14216:
14217:
14218:
            adRsnMovePrevious', 'LongWord').SetUInt( $000000E);
            adRsnMoveLast','LongWord').SetUInt( $0000000F);
14219:
           CL.AddTypeS('SchemaEnum', 'TOleEnum');
adSchemaProviderSpecific', 'LongWord').SetUInt( $FFFFFFF);
14220 •
14221:
           adSchemaAsserts', 'LongWord').SetUInt( $0000000);
adSchemaCatalogs', 'LongWord').SetUInt( $00000001);
14222:
14223:
14224:
            adSchemaCharacterSets','LongWord').SetUInt( $00000002);
14225:
            adSchemaCollations','LongWord').SetUInt( $00000003);
           adSchemaColumns', 'LongWord').SetUInt( $0000004);
adSchemaCheckConstraints', 'LongWord').SetUInt( $00000005);
14226:
            adSchemaConstraintColumnUsage','LongWord').SetUInt( $0000006);
adSchemaConstraintTableUsage','LongWord').SetUInt( $00000007);
14228:
14229:
           adSchemaKeyColumnUsage','LongWord').SetUInt( $00000008);
adSchemaReferentialConstraints','LongWord').SetUInt( $00000009);
14230:
14231:
            adSchemaTableConstraints','LongWord').SetUInt( $0000000A);
14232:
           adSchemaColumnsDomainUsage','LongWord').SetUInt( $0000000B);
adSchemaIndexes','LongWord').SetUInt( $0000000D);
adSchemaColumnPrivileges','LongWord').SetUInt( $0000000D);
adSchemaTablePrivileges','LongWord').SetUInt( $0000000E);
adSchemaUsagePrivileges','LongWord').SetUInt( $0000000E);
14233:
14234:
14235:
14236:
           adSchemaProcedures', 'LongWord').SetUInt( $0000001); adSchemaSchemata', 'LongWord').SetUInt( $00000011); adSchemaSQLLanguages', 'LongWord').SetUInt( $00000012); adSchemaStatistics', 'LongWord').SetUInt( $00000013);
14238:
14239:
14240:
14241:
14242:
            adSchemaTables','LongWord').SetUInt( $00000014);
           adSchemaTranslations','LongWord').SetUInt( $00000015);
adSchemaProviderTypes','LongWord').SetUInt( $00000016);
adSchemaViews','LongWord').SetUInt( $00000017);
14243:
14244:
14245:
            adSchemaViewColumnUsage','LongWord').SetUInt( $00000018);
adSchemaViewTableUsage','LongWord').SetUInt( $00000019);
14246:
14247:
            adSchemaProcedureParameters', 'LongWord').SetUInt( $0000001A);
14248:
           adSchemaForeignKeys', 'LongWord').SetUInt( $000001E);
adSchemaPrimaryKeys', 'LongWord').SetUInt( $0000001C);
14249:
           adSchemaProcedureColumns', 'LongWord').SetUInt( $0000001D);
adSchemaDBInfoKeywords', 'LongWord').SetUInt( $0000001E);
adSchemaDBInfoLiterals', 'LongWord').SetUInt( $0000001F);
14251:
14252:
14253:
            adSchemaCubes', 'LongWord').SetUInt( $00000020);
14254:
            adSchemaDimensions', 'LongWord').SetUInt($00000021); adSchemaHierarchies', 'LongWord').SetUInt($00000022);
14255:
14256:
           adSchemaLevels','LongWord').SetUInt( $0000023);
adSchemaMeasures','LongWord').SetUInt( $00000024);
14257:
14258:
            adSchemaProperties','LongWord').SetUInt( $00000025);
14259:
           adSchemaMembers','LongWord').SetUInt($00000026);
adSchemaTrustees','LongWord').SetUInt($00000027);
14260:
14261:
           CL.AddTypeS('SeekEnum', 'ToleEnum');
adSeekFirstEQ','LongWord').SetUInt( $00000001);
14262:
14263:
14264:
            adSeekLastEQ','LongWord').SetUInt( $00000002);
14265:
            adSeekAfterEQ','LongWord').SetUInt( $00000004);
14266:
            adSeekAfter', 'LongWord').SetUInt( $00000008);
           adSeekBeforeEQ','LongWord').SetUInt( $0000010);
adSeekBefore','LongWord').SetUInt( $00000020);
CL.AddTypeS('ADCPROP_UPDATECRITERIA_ENUM', 'TOleEnum');
14267:
14269:
            adCriteriaKey','LongWord').SetUInt( $00000000);
14270:
           adCriteriaAllCols', 'LongWord').SetUInt( $00000001);
adCriteriaUpdCols', 'LongWord').SetUInt( $00000002);
14271:
14272:
14273:
            adCriteriaTimeStamp','LongWord').SetUInt( $00000003);
14274:
             CL.AddTypeS('ADCPROP_ASYNCTHREADPRIORITY_ENUM', 'TOleEnum');
            adPriorityLowest','LongWord').SetUInt( $00000001);
14275:
            adPriorityBelowNormal', 'LongWord').SetUInt( $00000002);
14276:
            adPriorityNormal', 'LongWord').SetUInt( $00000003);
14277:
14278:
            adPriorityAboveNormal', 'LongWord').SetUInt( $00000004);
           adPriorityHighest', LongWord').SetUInt( $00000005);
CL.AddTypeS('CEResyncEnum', 'ToleEnum');
adResyncNone', 'LongWord').SetUInt( $00000000);
14279:
14280:
14281:
            adResyncAutoIncrement','LongWord').SetUInt( $00000001);
14282:
14283:
            adResyncConflicts','LongWord').SetUInt( $00000002);
           adResyncUpdates','LongWord').SetUInt( $00000004);
adResyncInserts','LongWord').SetUInt( $00000008);
14284:
14285:
14286:
             'adResyncAll','LongWord').SetUInt( $0000000F);
14287:
              CL.AddTypeS('ADCPROP_AUTORECALC_ENUM', 'TOleEnum');
             'adRecalcUpFront', 'LongWord').SetUInt( $0000000);
'adRecalcAlways','LongWord').SetUInt( $00000001);
14288:
14289:
14290: end;
14291:
```

```
14292: type
14293: {$IFDEF DMB_DELPHIXE3}
                [ComponentPlatformsAttribute(pidWin32 or pidWin64 or
                                                                    pidLinux32 or
14295 .
14296:
14297:
                                                                     pidAndroid or
                {$ENDIF}
{$IFDEF DMB_DELPHIXE4}
14298:
14299:
14300:
                                                                     pidiOSDevice or pidiOSSimulator or
14301:
                                                                    pidOSX32)1
14302:
14303: { $ENDIF }
14304:
                Connection String
14305:
                program TestDbTreeViewMainForm2 ACCESS;
14306:
14307:
                connectionString:='Provider=Microsoft.Jet.OLEDB.4.0;Data Source='
                                              +Exepath+'\examples\detail.mdb;Persist Security Info=False';
14308:
14300.
14310:
                 Ref:
14311: 22275: 1. writeln(SHA1(Exepath+'\maxbox3.exe'))
14312: 22276: 2. shdig: TSHAlDigest;
14313: 22277:
                              shdig:= GetSHA10fFile(false,exepath+'\maxbox3.exe');
14314: 22278:
                              for i:= 0 to 19 do write(BytetoHex(shdig[i]));
14315: 22279:
14316: 22280: 3. writeln(IntToHex(CRC320fFile(exepath+'\maxbox3.exe').4));
14317: 22281:
14318:
14319: Doc End TYPE List mX4
                                                    ******************
14320:
14321:
14322: CONST List mX4 3.9.9.7
14323: ****************************
14324: _ABORTDOC','LongInt.SetInt( 2); 4383
14325: _DefaultDecimals','LongInt.SetInt( 10); 979
14326: _DELETE','LongWord.SetUInt( $00010000); 2410
14327: _ENDDOC','LongInt.SetInt( 11); 4392
14328: _EXTTEXTOUT', LongWord.SetUInt( $200); 4427
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14413: AnsiEtx', 'Char.SetString( AnsiChar ( #3 ));
14414: AnsiEot', 'Char.SetString( AnsiChar (
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14430: AnsiSyn', 'Char.SetString( AnsiChar ( #22 ));
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14443: AnsiForwardSlash', 'String.SetString( AnsiChar ( '''' ));
14444: AnsiDoubleQuote', 'String.SetString( AnsiChar ( '"' ));
14445: AnsiSingleQuote', 'String.SetString( AnsiChar ( '"' ));
14446: AnsiWhiteSpace', LongInt.Value.ts32 := ord(AnsiTab) or ord(AnsiLineFeed) or ord(AnsiVerticalTab) or
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14447: //Const('AnsiSigns','Set.SetSet(['-', '+']);
14448: C1_UPPER','LongWord.SetUInt( $0001);
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14450: C1_DIGIT'
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17512: VK_LEFT', LongInt.SetInt( 37); 455
 17513: VK_MBUTTON', 'LongInt.SetInt( 4); 427
17514: VK_MENU', 'LongInt.SetInt( 18); 436
17515: VK_MODECHANGE', 'LongInt.SetInt( 31); 448
 17516: VK_NEXT', 'LongInt.SetInt( 34); 452
 17517: VK_NONCONVERT', 'LongInt.SetInt( 29); 446
17518: VK_PAUSE', 'LongInt.SetInt( 19); 437
17519: VK_PRINT', 'LongInt.SetInt( 42); 460
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 17520: VK_PRIOR'
17521: VK_RBUTTON', 'LongInt.SetInt( 2); 425
17522: VK_RETURN', 'LongInt.SetInt( 13); 433
17523: VK_RIGHT', 'LongInt.SetInt( 39); 457
17524: VK_SELECT', 'LongInt.SetInt( 41); 459
 17525: VK_SHIFT', 'LongWord.SetUInt( $10); 434
 17526: VK_SNAPSHOT', 'LongInt.SetInt( 44); 462
17527: VK_SPACE', 'LongWord.SetUInt( $20); 450
17528: VK_TAB', 'LongInt.SetInt( 9); 431
17529: VK_UP', 'LongInt.SetInt( 38); 456
17530: VK_XBUTTON1','LongInt.SetInt( 5); 428
17531: VK_XBUTTON2','LongInt.SetInt( 6); 429
17532: VME_FLAG', 'LongWord.SetUInt( $00000002); 1425
17533: vmtAutoTable', 'LongInt.SetInt( - 68); 2108
17534: vmtAutoTable', 'LongInt.SetInt( - 68); 347
 17535: vmtClassName', 'LongInt.SetInt( - 44); 2114
17536: vmtClassName', 'LongInt.SetInt( - 44); 353
17537: vmtDynamicTable', 'LongInt.SetInt( - 48); 2113
17538: vmtDynamicTable', 'LongInt.SetInt( - 48); 352
17536: VMLDynamiciable', Longint.SetInt( - 46); 31
17539: vmtFieldTable', Longint.SetInt( - 56); 211
17540: vmtFieldTable', Longint.SetInt( - 56); 350
17541: vmtInitTable', Longint.SetInt( - 64); 2109
17542: vmtInitTable', Longint.SetInt( - 64); 348
17543: vmtInstanceSize', 'LongInt.SetInt( - 40); 2115
17544: vmtInstanceSize', 'LongInt.SetInt( - 40); 354
17545: vmtIntfTable', 'LongInt.SetInt( - 72); 2107
17546: vmtIntfTable', 'LongInt.SetInt( - 72); 346
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17548: vmtMethodTable', 'LongInt.SetInt( - 52); 351
17548: vmtMethodTable', 'LongInt.SetInt( - 52); 3
17549: vmtParent', 'LongInt.SetInt( - 36); 2116
17550: vmtParent', 'LongInt.SetInt( - 36); 355
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17553: vmtTypeInfo', 'LongInt.SetInt( - 60); 2110
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17557: vtBoolean', 'LongInt.SetInt( 1); 2090
17558: vtBoolean', 'LongInt.SetInt( 1); 329
17559: vtChar', 'LongInt.SetInt( 2); 2091
17560: vtChar', 'LongInt.SetInt( 2); 330
 17561: vtClass', 'LongInt.SetInt( 8); 2097
 17562: vtClass', 'LongInt.SetInt( 8); 336
17563: vtCurrency', 'LongInt.SetInt( 12); 2101
17564: vtCurrency', 'LongInt.SetInt( 12); 340
 17565: vtExtended', 'LongInt.SetInt( 3); 2092
 17566: vtExtended', 'LongInt.SetInt( 3); 331
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17568: vtInt64','LongInt.SetInt( 16); 344
17569: vtInteger', 'LongInt.SetInt( 0); 2089
17570: vtInteger', 'LongInt.SetInt( 0); 328
17571: vtInterface', 'LongInt.SetInt( 14); 2103
 17572: vtInterface', 'LongInt.SetInt( 14); 342
17573: vtObject', 'LongInt.SetInt( 7); 2096
17574: vtObject', 'LongInt.SetInt( 7); 335
17574: VtDDjett', LongInt.SetInt( 6); 2095
17575: vtPChar', 'LongInt.SetInt( 6); 334
17577: vtPcinter', 'LongInt.SetInt( 5); 2094
17578: vtPcinter', 'LongInt.SetInt( 5); 333
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17580: vtDWideChar', 'LongInt.SetInt( 10); 33
17581: vtString', 'LongInt.SetInt( 4); 2093
17582: vtString', 'LongInt.SetInt( 4); 332
17583: vtVariant', 'LongInt.SetInt( 13); 2102
17584: vtVariant', 'LongInt.SetInt( 13); 341
17585: vtWideChar', 'LongInt.SetInt( 9); 2098
17586: vtWideChar', 'LongInt.SetInt( 9); 337
 17587: vtWideString', 'LongInt.SetInt( 15); 2104
 17588: vtWideString', 'LongInt.SetInt( 15); 343
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17590: WAIT_TIMEOUT', 'LongWord.SetUInt($00000102); 181
17591: WaitCursor', 'TCursor.SetInt( crHourGlass); 1640
 17592: wdDoNotSaveChanges','LongInt.SetInt( 0); 2711
 17593: wdTableFormatGrid1','LongWord.SetUInt( TJvWordGridFormat ( $10 )); 2712
17594: wdTableFormatGrid2','LongWord.SetUInt( TJvWordGridFormat ( $11 )); 2713 17595: wdTableFormatGrid3','LongWord.SetUInt( TJvWordGridFormat ( $12 )); 2714
 17596: wdTableFormatGrid4', 'LongWord.SetUInt( TJvWordGridFormat ( $13 )); 2715
 17597: wdTableFormatGrid5', 'LongWord.SetUInt( TJvWordGridFormat ( $14 )); 2716
17598: wdTableFormatGrid6','LongWord.SetUInt( TJvWordGridFormat ( $15 )); 2717 17599: wdTableFormatGrid7','LongWord.SetUInt( TJvWordGridFormat ( $16 )); 2718
 17600: wdTableFormatGrid8', 'LongWord.SetUInt( TJvWordGridFormat ( $17 )); 2719
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 17602: WebNamedColorsCount', 'LongInt.SetInt( 138); 986
17603: WeekDayOnly', 'string.SetString( 'w; 3016
17604: WeekDayOnlyU', 'string.SetString( 'W; 3017
 17605: WeeksPerFortnight', 'LongInt.SetInt( 2); 871
 17606: WH_CALLWNDPROC', LongInt.SetInt(4); 148
17607: WH_CALLWNDPROCRET', 'LongInt.SetInt( 12); 156
17608: WH_CBT', 'LongInt.SetInt( 5); 149
17609: WH_DEBUG', 'LongInt.SetInt( 9); 153
 17610: WH_FOREGROUNDIDLE', 'LongInt.SetInt( 11); 155
17611: WH_GETMESSAGE', LongInt.SetInt( 3); 147
17612: WH_HARDWARE', LongInt.SetInt( 8); 152
17613: WH_JOURNALPLAYBACK', LongInt.SetInt( 1); 145
17614: WH_JOURNALRECORD', LongInt.SetInt( 0); 144
 17615: WH_KEYBOARD', 'LongInt.SetInt( 2); 146
17616: WH_MAX','LongInt.SetInt( 12); 157
17617: WH_MAXHOOK','longint.Setint( WH_MAX); 159
 17618: WH_MIN', 'LongInt.SetInt( - 1); 142
 17619: WH_MINHOOK', 'longint.Setint( WH_MIN); 158
17620: WH_MOUSE','LongInt.SetInt( 7); 151
17621: WH_MSGFILTER','LongInt.SetInt( - 1); 143
17622: WH_SHELL','LongInt.SetInt( 10); 154
 17623: WH_SYSMSGFILTER','LongInt.SetInt( 6); 150
 17624: WHEEL_DELTA', 'LongInt.SetInt( 120); 1634
17625: WHEEL_PAGESCROLL','.SetInt( MAXDWORD); 1635
17626: WHITENESS','LongWord.SetUInt( $00FF0062); 798
17627: Win32BuildNumber','Integer.SetInt( 0); 362
 17628: Win32CSDVersion', 'string. SetString( '; 363
17629: Win32MajorVersion', 'Integer.SetInt( 0); 360
17630: Win32MinorVersion', 'Integer.SetInt( 0); 361
17631: Win32Platform', 'Integer.SetInt( 0); 359
17632: WINAMP_BUTTON1', 'LongInt.SetInt( 40044); 3303
17633: WINAMP_BUTTON1_CTRL', 'LongInt.SetInt( 40154); 3313
17634: WINAMP_BUTTON1_SHIFT', 'LongInt.SetInt( 40144); 3308
17635: WINAMP_BUTTON2','LongInt.SetInt( 40045); 3304
17636: WINAMP_BUTTON2_CTRL','LongInt.SetInt( 40155); 3314
17637: WINAMP_BUTTON2_SHIFT','LongInt.SetInt( 40145); 3309
 17638: WINAMP_BUTTON3', 'LongInt.SetInt( 40046); 3305
17639: WINAMP_BUTTON3_CTRL', 'LongInt.SetInt( 40156); 3315
17640: WINAMP_BUTTON3_SHIFT', 'LongInt.SetInt( 40146); 3310
 17641: WINAMP_BUTTON4', 'LongInt.SetInt( 40047); 3306
17642: WINAMP_BUTTON4_CTRL', LongInt.SetInt( 40157); 3316
17643: WINAMP_BUTTON4_SHIFT', LongInt.SetInt( 40147); 3311
17644: WINAMP_BUTTON5', 'LongInt.SetInt( 40048); 3307
17645: WINAMP_BUTTON5_CTRL', 'LongInt.SetInt( 40158); 3317
17646: WINAMP_BUTTON5_SHIFT', 'LongInt.SetInt( 40148); 3312
17640: WINAMP_BITONS_SHIT!, LONGINE.SetInt( 40148), 331
17647: WINAMP_FFWD5S', 'LongInt.SetInt( 40060); 3301
17648: WINAMP_FILE_PLAY', 'LongInt.SetInt( 40029); 3318
17649: WINAMP_HELP_ABOUT', 'LongInt.SetInt( 40041); 3321
17650: WINAMP_OPTIONS_AOT', 'LongInt.SetInt( 40019); 3320
17651: WINAMP_OPTIONS_EQ', 'LongInt.SetInt( 40036); 3297
17652: WINAMP_OPTIONS_PLEDIT', 'LongInt.SetInt( 40040); 3298
17653: WINAMP_OPTIONS_PREFS', 'LongInt.SetInt( 40012); 3319
17654: WINAMP_REW5S', 'LongInt.SetInt( 40061); 3302
 17655: WINAMP_VOLUMEDOWN', LongInt.SetInt( 40059); 3300
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```
17656: WINAMP VOLUMEUP', 'LongInt.SetInt( 40058); 3299
17657: wintrust', 'String. SetString( 'wintrust.dll; 16
17658: WM_APPCOMMAND', 'LongWord.SetUInt( $0319); 2588
17659: WM_KEYDOWN', 'LongWord.SetUInt($00000100); 178
17660: WM_KEYFIRST', 'LongWord.SetUInt($00000100); 177
17661: WM_KEYUP', 'LongWord.SetUInt($00000101); 179
17662: WM_MOUSEWHEEL', 'LongWord.SetUInt($020A); 1633
17663: WM_MOUSEWHEEL', 'LongWord.SetUInt($020A); 3036
17663: WM_WA_IPC','.SetString( WM_USER); 3260
17665: WMCOPYID','DWORD.SetInt($AFAF); 2987
17666: WNTYPE_DRIVE','LongInt.SetInt( 1); 929
17667: wsErr','LongInt.SetInt( 2); 1141
17668: wsOk','LongInt.SetInt( 1); 1140
17669: xlLandscape', 'LongWord.SetUInt( $02); 2721
17670: xlPortrait', 'LongWord.SetUInt( $01); 2720
17671: XMLOption', 'Integer.SetInt( 1 shl ord( grXML)); 1733
17671: xmlSpace', 'Char.SetString( #$20 or #$9 or #$D or #$A); 3390
17673: XMLUTF8Option', 'Integer.SetInt( 1 shl ord( grXMLUTF8)); 1734
17674: xmlVersion', 'String.SetString( '1.0; 3389
17675: XRTLEqualsValue', 'LongInt.SetInt( 0); 3326
17676: XRTLGreaterThanValue', 'LongInt.SetInt( 1); 3327
17677: XRTLLessThanValue', 'LongInt.SetInt( - 1); 3325
17678: YearOnly','String.SetString('y; 3010 17679: YearsPerCentury','LongInt.SetInt( 100); 874 17680: YearsPerDecade','LongInt.SetInt( 10); 873
17681: YearsPerMillennium', 'LongInt.SetInt( 1000); 875
17682: TIdCookieVersion', '( cvNetscape, cvRFC2109, cvRFC2965 )');
17683: GBase64CodeTable', 'ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/');
17684: GXXECodeTable','+-0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz');
17685: GUUECodeTable',':\"#$%&''()*+,-./0123456789:;<=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_');
17686: Const('HEXDIGITS', "String').SetString('0123456789ABCDEF');
17687: StHexDigits : array[0..$F] of Char = '0123456789ABCDEF';
17688: Const('TableUU'(`!"#$\&\'()\*+,-./0123456789\); <=>?@ABCDEFGHIJKLMNOPQRSTUVWXYZ[\]^_');
          Const('TableXX'(+-0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz');
17689:
           Const('DIGISET','String'0123456789
17690:
17691:
          Const('LETTERSET','String'ABCDEFGHIJKLMNOPQRSTUVWXYZ'
          Const('DIGISET2','TCharset').SetSet('0123456789'
Const('LETTERSET2','TCharset').SetSet('ABCDEFGHIJKLMNOPQRSTUVWXYZ'
17692:
17693:
          Const('HEXSET2','TCharset').SetSET('0123456789ABCDEF');
Const('NUMBERSET','TCharset').SetSet('0123456789');
17694:
17695:
          Const( NUMBERS! , 'Icharset ).setSet( '123456789');
Const('NUMBERS', 'String'0123456789');
Const('LETTERS', 'String'ABCDEFGHIJKLMNOPQRSTUVWXYZ');
Const('NUMBLETTS', 'String').SetString('0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ');
Const('NUMBLETTSET', 'TCharset').SetSet('0123456789ABCDEFGHIJKLMNOPQRSTUVWXYZ');
17696:
17697:
17698:
17699:
          Function CharSetToStr( const C : CharSet) : AnsiString Function StrToCharSet( const S : AnsiString) : CharSet
17700:
17701:
          Function MIMEBase64Decode( const S : AnsiString) : AnsiString
Function MIMEBase64Encode( const S : AnsiString) : AnsiString
17702:
          Function UUDecode( const S : AnsiString) : AnsiString
Function XXDecode( const S : AnsiString) : AnsiString
17704:
17705:
17706:
17707:
17708: //Form Template Library FTL
17709: For Form Building out of the Script, eg. 399_form_templates.txt
17710:
17714:
17715: For Form Building out of the Script, eg. 399_form_templates.txt
17716:
17717: 045 unit uPSI_VListView
17718: 263 unit uPSI_JvProfiler32;
                                                                           TProfReport
17719: 270 unit uPSI ImgList;
                                                                           TCustomImageList
17720: 278 unit uPSI JvImageWindow;
                                                                           TJvImageWindow
17721: 497 unit uPSI_DebugBox;
                                                                           TDebugBox
17722: 513 unit uPSI_ImageWin;
                                                                           TImageForm, TImageForm2
17723: 514 unit uPSI_CustomDrawTreeView;
                                                                           TCustomDrawForm
17724: 515 unit uPSI GraphWin;
                                                                           TGraphWinForm
17725: 516 unit uPSI_actionMain;
                                                                           TActionForm
17726: 518 unit uPSI_CtlPanel;
                                                                           TAppletApplication
17727: 529 unit uPSI_MDIEdit;
                                                                           TEditForm
17728: 535 unit uPSI_CoolMain; {browser}
                                                                           TWebMainForm
17729: 538 unit uPST frmExportMain;
                                                                           TSvnexport.Form
                                                                           TSniffForm
17730: 585 unit uPSI_usniffer; {//PortScanForm}
17731: 618 unit uPSI_delphi_arduino_Unit1;
                                                                           TLEDForm
17732: 620 unit uPSI_fplotMain;
                                                                           TfplotForm1
17733: 263 unit uPSI_JvProfiler32;
                                                                           TProfReport
17734: 660 unit uPSI_JvDBQueryParamsForm;
                                                                           TJvOueryParamsDialog
17735: 677 unit uPSI_OptionsFrm;
                                                                           TfrmOptions;
17736: 600 unit uPSI_ThreadForm;
                                                                           TThreadSortForm;
17737: 618 unit uPSI_delphi_arduino_Unit1;
                                                                           TLEDForm
                                                                           TfplotForm1
17738: 620 unit uPSI fplotMain;
17739: 660 unit uPSI_JvDBQueryParamsForm;
                                                                           TJvQueryParamsDialog
17740: 677 unit uPSI_OptionsFrm;
                                                                           TfrmOptions;
17741: 718 unit uPSI_MonForm;
                                                                           TMonitorForm
17742: 742 unit uPSI SimplePortMain;
                                                                           TPort.Form1
17743: 770 unit uPSI_ovccalc;
                                                                           TOvcCalculator //widget
17744: 810 unit uPSI_DbExcept;
                                                                           TDbEngineErrorDlg
```

```
TglActorForm1 //OpenGL Robot
TTCPHttpDaemon, TTCPHttpThrd, TPingThread
17745: 812 unit uPSI GL actorUnit1;
17746: 846 unit uPSI_synhttp_daemon;
                                                       TfrmDebug
17747: 867 unit uPSI_Debug;
17748: 904 unit uPSI_U_HexView;
                                                       THexForm2
17749: 911 unit uPSI_U_Oscilloscope4; (OscfrmMain)
                                                      TOscfrmMain
17750: 959 unit uPSI_AdSelCom;
                                                       TComSelectForm
      1029 unit uPSI_GPSUDemo;
17751:
                                                       TFDemo
      1031 unit uPSI_ScreenThreeDLab;
                                                       TFormLab3D
17752:
                                                       TPanForm1 //GLScene
17753: 1051 unit uPSI_panUnit1;
17754: 1052 unit uPSI_DD83ul; {Arduino Tester Frm}
                                                      TDD83f1
17755: 1059 unit uPSI_uconvMain;
                                                       TfconvMain //PS
17756: 1076 unit uPSI_CustomizeDlg;
                                                      TCustomizeDlg / TJvAddPrinterDialog;
17757:
17758:
17759: ex.
17760:
        with TEditForm.create(self) do begin
17761:
             caption:= 'Template Form Tester';
17762:
             FormStyle:= fsStayOnTop;
17763:
             with editor do begin
17764:
              Lines.LoadFromFile(Exepath+'\docs\Readme_rus_mX2.rtf');
17765:
               SelStart:= 0;
17766:
               Modified:= False;
17767:
             end;
17768:
           end;
17769:
17770:
          with TThreadSortForm.create(self) do begin
17771:
            showmodal;
17772:
            free;
17773:
          end;
17774:
17775:
          with THexForm2.Create(self) do begin
17776:
            ShowModal;
17777:
            Free;
17778:
          end;
17779:
17780:
        CONST List mX4
                           *************
17781:
17782:
17783: ref Docu for all Type Class and Const in maXbox_types.pdf
17784: using Docu for this file is maxbox_functions_all.pdf
17785: PEP - Pascal Education Program Lib Lab for arduino and android
17786:
17787:
17788: http://stackoverflow.com/tags/pascalscript/hot
17789: http://www.jrsoftware.org/ishelp/index.php?topic=scriptfunctions
                                                #locs:16950
17790: http://sourceforge.net/projects/maXbox
17791: http://sourceforge.net/apps/mediawiki/maXbox
17792: http://www.blaisepascal.eu/
17793: http://www.blaisepascal.eu/
17794: https://github.com/maxkleiner/maXbox3.git
17795: http://www.heise.de/download/maxbox-1176464.html
17796: http://www.softpedia.com/get/Programming/Other-Programming-Files/maXbox.shtml
17797: http://www.delphiforfun.org/Programs/Utilities/index.htm
17798: http://delphi.org/2014/01/every-android-api-for-delphi/
17799: UrlGoogleQrCode='http://chart.apis.google.com/chart?chs=%dx%d&cht=qr&chld=%s&chl=%s';
17800: Help Online
17801: http://max.kleiner.com/maxbox_functions_all.htm
17802:
17803:
17804: Web Script Examples:
17805: http://www.softwareschule.ch/examples/performer.txt';
17806: http://www.softwareschule.ch/examples/turtle.txt';
17807: http://www.softwareschule.ch/examples/SQLExport.txt',
17808: http://www.softwareschule.ch/examples/Richter.txt';
17809: http://www.softwareschule.ch/examples/checker.txt';
17810: http://www.softwareschule.ch/examples/demoscript.txt
17811: http://www.softwareschule.ch/examples/ibzresult.txt'
17812: http://www.softwareschule.ch/examples/performindex.txt
17813: http://www.softwareschule.ch/examples/processlist.txt
17814: http://www.softwareschule.ch/examples/game.txt
17815: http://www.softwareschule.ch/examples/GEOGPS.txt
17816: http://www.softwareschule.ch/examples/turtle2.txt
17817: http://www.softwareschule.ch/examples/turtle3.txt
17818: http://www.softwareschule.ch/examples/asyncterminal.txt
17819: http://www.softwareschule.ch/examples/snowflake.txt
17820: http://www.softwareschule.ch/examples/arduinoled.txt
17821: http://www.softwareschule.ch/examples/moon2.txt
17822: http://www.softwareschule.ch/examples/cockpit.txt
17823: http://www.softwareschule.ch/examples/tartaruga.txt
17824: http://www.softwareschule.ch/examples/surprise.txt
17825:
17826: SHA1: maXbox3.exe DEFC2444E3DA7BE541F89A5045CCC91FF6BDF933
17827: CRC32: maXbox3.exe DCAB3447
17828:
17829: Ref:
17830:
              writeln(SHA1(Exepath+'\maxbox3.exe'))
           2. shdig: TSHAlDigest;
17831:
17832:
              shdig:= GetSHA1OfFile(false,exepath+'\maxbox3.exe');
17833:
                      for i:= 0 to 19 do write(BytetoHex(shdig[i]));
```

```
17834:

    writeln(IntToHex(CRC32OfFile(exepath+'\maxbox3.exe').4));

17835:
           EXE List in Distribution:
                       .43 AM 23,444,480 maXbox3.exe
1 Datei(en), 23,444,400
17837:
            Verzeichnis von E:\maxbox3\mXGit39988\maxbox3
17838: 11/11/2014 09:43 AM
17839:
17840:
17841:
        Verzeichnis von E:\maxbox3\mXGit39988\maxbox3\exercices
17842: 08/10/2011 06:35 AM 502,784 plotit3d.exe
                                        710,656 UnitTests.exe
17843: 06/03/2003 08:30 PM
17844:
                       2 Datei(en),
                                          1,213,440 Bytes
17845:
17846: Verzeichnis von E:\maxbox3\mXGit39988\maxbox3\exercices\chess
17847: 18/05/1997 09:34 AM
                                       146,432 OWLCHESS.EXE
17848:
                      1 Datei(en).
                                            146.432 Bytes
17849:
17850: Verzeichnis von E:\maxbox3\mXGit39988\maxbox3\source\Hex_Editor_MX
                                      307,712 HexeditMX.exe
307,712 Bytes
17851: 26/05/2004 09:48 PM
                       1 Datei(en),
17852:
17853:
17854:
com/en/file/57cc6d5d730487635d32a44fefa7f56923cdb4238e6b7a5f89c4a2cd21f196cb/analysis/1426766085/17856:
17857: VirusTotal metadata
17858: -
17859: First submission 2015-03-19 17:03:29 UTC ( 16 hours, 48 minutes ago )
17860: Last submission 2015-03-19 08:15:56 UTC ( 1 hour, 35 minutes ago )
17861: File names Sunprise mX4
17862: maXbox3.exe
17863: maxbox3_9.exe
17864:
17865: SHA256: 57cc6d5d730487635d32a44fefa7f56923cdb4238e6b7a5f89c4a2cd21f196cb
17866: File name: maXbox3.exe
17867: Detection ratio: 0 / 57
17868: 2015-03-14 22:15:56 UTC ( 39 minutes ago )
17869:
17870: MD5 57d23416bd2c7b5caa618aeec7a65196
17871: SHA1 defc2444e3da7be541f89a5045ccc91ff6bdf933
17872: SHA256 57cc6d5d730487635d32a44fefa7f56923cdb4238e6b7a5f89c4a2cd21f196cb
17873: \  \, \text{ssdeep} \  \, \frac{393216}{\text{B20ZCAia9DhfFC62XwQRPzNeqHynjFQv/:BPCAiOAXwMP0q2}}
17874: authentihash a7b8f61633a41f5039d46b98417ec42f681522063cb3fcf1c1b5605d5e59d299
17875: imphash 0c55892237c705323e5d0aeee689ce0e
17876:
17877: File size 23.4 MB ( 24534528 bytes ) 17878: File type Win32 EXE
17879: Magic literal
17880: PE32 executable for MS Windows (GUI) Intel 80386 32-bit
17881:
17882: TrID Windows ActiveX control (36.4%)
17883:
              Inno Setup installer (34.3%)
17884:
              InstallShield setup (13.4%)
17885:
              Win32 EXE PECompact compressed (generic) (13.0%)
17886:
              Win32 Executable (generic) (1.4%)
17887:
17888:
17889: ExifTool file metadata
17890:
17891:
17892: SpecialBuild mX4
17893: LegalTrademarks maxbox
17894: SubsystemVersion 4.
17895: Comments reduce to the max
17896: LinkerVersion 2.25
17897: ImageVersion 0.0
17898: FileSubtype 0
17899: FileVersionNumber 3.9.9.190
17900: LanguageCode German (Swiss)
17901: FileFlagsMask 0x003f
17902: FileDescription maXbox Delphi VM
17903: CharacterSet Windows, Latin1
17904: InitializedDataSize 5276160
17905: FileOS Win32
17906: TimeStamp 2015:03:19 13:42:07+01:00
17907: MIMEType application/octet-stream
17908: LegalCopyright Free Pascal Script
17909: FileVersion 3.9.
17910: SpeziellesBuild mX4 Compiler Engine
17911: FileType Win32 EXE
17912: PEType PE32
17913: InternalName Sunprise mX4
17914: ProductVersion 3.9 Solar mX4
17915: UninitializedDataSize 0
17916: OSVersion 4.0
17917: OriginalFilename maxbox3_9.exe
17918: Subsystem Windows GUI
17919: MachineType Intel 386 or later, and compatibles
17920: CompanyName kleiner kommunikation
```

```
17922: CodeSize 19257344
17923: ProductName maXbox
17924: ProductVersionNumber 3.9.9.190
17925: EntryPoint 0x125efb4
17926: ObjectFileType Executable application
17927:
17928: ExifTool file metadata
17929:
17930: Developer metadata
17931: Publisher kleiner kommunikation
17932: Product maXbox
17933: Original name maxbox3_9.exe
17934: Internal name Sunprise mX4
17935: File version 3.9.9.19
17936: Description maxbox Delphi VM
17937: Comments reduce to the max
17938:
17939: PE header basic information
17940: Target machine Intel 386 or later processors and compatible processors 17941: Compilation timestamp 2015-03-14 12:42:07
17942: Entry Point 0x01255FB4
17943: Number of sections 10
17944:
17945: 10 PE sections
17946:
17947: Name Virtual address Virtual size Raw size Entropy MD5
17948: .text 4096 19207348 19207680 6.60 4e44461b4cbae72ebdd80070448752cc 17949: .itext 19214336 49400 49664 6.56 252603c41039d375da3b22c0be5d6028
17950: .data 19267584 267520 267776 5.59 f0ec9c9d410184cbb85e481139ad0f34
17951: .bss 19537920 381596 0 0.00 d41d8cd98f00b204e9800998ecf8427e
17952: .idata 19922944 56334 56832 5.50 d2eac744d210028acf85682639258309 17953: .edata 19980288 77 512 0.88 a86c837de081278a738f8cb5184a5eae
17954: .tls 19984384 208 0 0.00 d41d8cd98f00b204e9800998ecf8427e
17955: .rdata 19988480 24 512 0.26 64c6a40fdedd8e996642975087308771 17956: .reloc 19992576 1225480 1225728 6.76 26bc3d19ca0203abb8eea51ccc828791
17957: .rsrc 21221376 3724800 3724800 5.36 f2f30816e499ff756843a8e36da5422d
17958:
17959: PE imports
17960: PE exports CreateIncome
17961:
17962: Number of PE resources by type
17963: RT BITMAP 839
17964: RT_STRING 307
17965: RT_RCDATA 163
17966: RT_ICON 55
17967: RT GROUP ICON 44
17968: RT_CURSOR 33
17969: RT_GROUP_CURSOR 28
17970: WAVE 9
17971: RT_DIALOG 2
17972: RT_HTML 2
17973: RT_MESSAGETABLE 1
17974: RT_MANIFEST 1
17975: AVI 1
17976: RT_VERSION 1
17977:
17978: PE imports
17979: [+] AVICAP32.DLL [+] AVICAP32.dll [+] GLU32.dll
                           [+] MSVCRT.DLL [+] MSVFW32.DLL [+] SHFolder.dll [+] URLMON.DLL
17980: [+] IMAGEHLP.DLL
17981: [+] OpenGL32.dll
       [+] advapi32.dll
                           [+] comctl32.dl1 [+] comdlg32.dl1
17982:
17983:
       [+] gdi32.dll
                           [+] imagehlp.dll [+] imm32.dll
17984: [+] iphlpapi.dll
                           [+] kernel32.dll [+] mpr.dll
                                              [+] oleacc.dll
                           [+] ole32.dll
[+] oledlg.dll
17985:
       [+] msacm32.dll
17986:
       [+] oleaut32.dll
                                              [+] opengl32.dll
       [+] shell32.dll
                           [+] shlwapi.dll
17987:
                                              [+] user32.dll
17988: [+] usp10.dll
                           [+] version.dll
                                              [+] winhttp.dll
17989: [+] wininet.dll
                           [+] winmm.dll
                                              [+] winspool.drv
                           [+] wsock32.dll [+] msimg32.dll
17990: [+] ws2_32.dll
17991:
17992: Ref:
17993: https://www.virustotal.
       17994: End.
          ---- bigbitbox code_cleared_checked----
```