

UVC: Schema Logical Data Description

ELEMENT 10 [Spreadsheet] (15, 20+, 30+, 40?)

ELEMENT 15 [SpreadsheetName] (CHAR)

ELEMENT 20 [Worksheet] (50, 80+)

ELEMENT 30 [LabelledCell] (90, 50, 170)

ELEMENT 40 [Metadata] (350?, 360?)

ELEMENT 50 [WorksheetName] (CHAR)

ELEMENT 80 [Cell] (130, 150, 160, 170, 180?, 190?, 200?, 210?)

ELEMENT 160 [CellValue] (235?, 240?, 250?, 255?)

ELEMENT 235 [Error] /* Currently empty tag indicating some error in formulae evaluations */

ELEMENT 240 [Float] (260, 257)

ELEMENT 250 [Text] (260+)

ELEMENT 255 [Date] (260, 258)

ELEMENT 257 [ExactFloatValue] (600, 610, 620, 630)

ELEMENT 258 [ReferenceDateFormat] (640,650, 660)

ELEMENT 260 [FormattedString] (270, 280?, 290?, 300?, 310?, 530?, 330?)

ELEMENT 270 [String] (CHAR)

ELEMENT 280 [FontType] (CHAR)

ELEMENT 290 [FontSize] (CHAR)

ELEMENT 300 [Underlined] (CHAR)

ELEMENT 310 [Style] (CHAR)

ELEMENT 320 [RotationAngle] (CHAR)

ELEMENT 325 [Orientation] (CHAR)

ELEMENT 330 [Strikethrough] (CHAR)

ELEMENT 90 [Label] (CHAR)

ELEMENT 170 [CellPosition] (120, 140)

/* The document metadata contained in the spreadsheet */

ELEMENT 350 [DocumentMetadata] (370?, 380?, 390?)

ELEMENT 370 [DocumentCreator] (CHAR)

ELEMENT 380 [DocumentCreationDate] (258, 690)

ELEMENT 390 [DocumentModificationDate] (258, 690)

/*The record metadata supplied in an additional file */

ELEMENT 360 [RecordMetadata]

ELEMENT 210 [CellFormat] (400, 410, 420, 320?, 325?)

ELEMENT 400 [CellShading] (530, 440)

ELEMENT 410 [Alignment] (670, 680, 685)

ELEMENT 200 [Formula] (CHAR)

/ Border characteristics of the cell */*
ELEMENT 420 [Border] (450?, 460?, 470?, 480?, 490?, 500?)
ELEMENT 450 [Left] (510)
ELEMENT 460 [Right] (510)
ELEMENT 470 [Top] (510)
ELEMENT 480 [Bottom] (510)
ELEMENT 490 [BottomLeftDiagonal] (510)
ELEMENT 500 [BottomRightDiagonal] (510)
ELEMENT 510 [Line] (520, 530)
ELEMENT 520 [LineStyle] (CHAR)

/ Color coding into 8 bits (0..255) RGB values */*
ELEMENT 530 [Color] (540, 550, 560)
ELEMENT 540 [Red] (CHAR)
ELEMENT 550 [Green] (CHAR)
ELEMENT 560 [Blue] (CHAR)

ELEMENT 440 [Pattern] (CHAR)

/ Cells can be merged into a rectangle*/*
ELEMENT 180 [CellSpanned] (570, 580)
ELEMENT 570 [NumberOfColumns] (CHAR)
ELEMENT 580 [NumberOfRows] (CHAR)

ELEMENT 190 [Comment] (590, 260+)
ELEMENT 590 [Author] (CHAR)

ELEMENT 130 [Width] (257)
ELEMENT 150 [Height] (257)

ELEMENT 120 [ColumnNumber] (CHAR)
ELEMENT 140 [RowNumber] (CHAR)

ELEMENT 600 [Quotient] (CHAR)
ELEMENT 610 [Remainder] (CHAR)
ELEMENT 620 [Exponent] (CHAR)
ELEMENT 630 [Sign] (CHAR)

ELEMENT 640 [Day] (CHAR)
ELEMENT 650 [Month] (CHAR)
ELEMENT 660 [Year] (CHAR)

ELEMENT 670 [VerticalAlignment] (CHAR)
ELEMENT 680 [HorizontalAlignment] (CHAR)

ELEMENT 685 [Wrapped] (CHAR)
ELEMENT 245 [Type] (CHAR)

ELEMENT 690 [ReferenceTimeFormat] (695,700, 705)
ELEMENT 695 [Hour] (CHAR)
ELEMENT 700 [Minute] (CHAR)
ELEMENT 705 [Second] (CHAR)