## DrawingML - SpreadsheetML Drawing

Within a SpreadsheetML document, it is possible to include graphical DrawingML objects:

* Pictures (§)
* Locked Canvases (§)
* Diagrams (§)
* Charts (§)

When these objects are present in a spreadsheet document, it is necessary to include information which specifies how the objects shall be positioned relative to the parent worksheet. [Example: Whether the object is anchored to a specific [row](row.docx), whether it resizes with cells, and so on. [end](end.docx) example]

The SpreadsheetML Drawing namespace acts in this capacity, specifying all information necessary to anchor and display DrawingML objects within a spreadsheet document.

[Example: Consider a DrawingML picture which shall be anchored to a specific cell for its top left and bottom right corners, resizing as those cells are relocated. This object would be specified as follows:

<xdr:twoCellAnchor>  
 <xdr:from>  
 ...  
 </xdr:from>  
 <xdr:to>  
 ...

</xdr:to>

<xdr:graphicFrame>  
 ...  
 <a:graphic>

<a:graphicData   
 uri="http://schemas.openxmlformats.org/drawingml/2006/diagram">  
 <dgm:relIds xmlns:dgm="..." xmlns:r="..." r:dm="rId1" r:lo="rId2"   
 r:qs="rId3" r:cs="rId4" />   
 </a:graphicData>  
 </a:graphic>  
 </xdr:graphicFrame>  
</xdr:twoCellAnchor>

The [twoCellAnchor](twoCellAnchor.docx) element (§) specifies that this object anchored to the cells specified by the to (§) and from (§) elements. [end](end.docx) example]