#### effectExtent (Object Extents Including Effects)

This element specifies the additional [extent](extent.docx) which shall be added to each edge of the image (top, bottom, left, right) in [order](order.docx) to compensate for any drawing effects applied to the DrawingML object.

The [extent](extent.docx) element (§) specifies the size of the actual DrawingML object; however, an object may have effects applied which change its overall size [Example: A [reflection](reflection.docx) and/or shadow effect. [end](end.docx) example]. The additional size for each edge of the shape shall be stored on this element, and used to calculate the appropriate wrapping for wrap types without a wrapping polygon and the appropriate line height for [inline](inline.docx) objects.

[Example: Consider the following DrawingML image:



This object has no effects, and hence would have the following [effect](effect.docx) extents:

<wp:effectExtents b="0" [t](t.docx)="0" l="0" r="0" />

However, if a shadow [effect](effect.docx) was applied which added effects to the right of the image:



Then the additional [extent](extent.docx) the right side would be specified in the r attribute on this element:

<wp:effectExtents b="0" [t](t.docx)="0" l="0" r="695325" />

The r attribute has a value of 695325, specifying that that 695325 EMUs shall be added to the right side of the image. [end](end.docx) example]

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| Parent Elements |
| anchor (§); [inline](inline.docx) (§); [wrapSquare](wrapSquare.docx) (§); [wrapTopAndBottom](wrapTopAndBottom.docx) (§) |

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| --- | --- |
| Attributes | Description |
| b (Additional Extent on Bottom Edge) | Specifies the additional length, in EMUs, which shall be added to the bottom edge of the DrawingML object to determine its actual bottom edge including effects.  [Example: Consider the following DrawingML image:  Blue hills.jpg  This image has an [effect](effect.docx) on all four sides, resulting in the following markup:  <wp:effectExtent l="504825" [t](t.docx)="447675" r="771525" b="809625" />  The b attribute value of 809625 specifies that 809625 additional EMUs shall be added to the bottom of the image to compensate for the effects on the image. [end](end.docx) example]  The possible values for this attribute are defined by the [ST\_Coordinate](ST_Coordinate.docx) simple type (§). |
| l (Additional Extent on Left Edge) | Specifies the additional length, in EMUs, which shall be added to the bottom edge of the DrawingML object to determine its actual bottom edge including effects.  [Example: Consider the following DrawingML image:  Blue hills.jpg  This image has an [effect](effect.docx) on all four sides, resulting in the following markup:  <wp:effectExtent l="504825" [t](t.docx)="447675" r="771525" b="809625" />  The l attribute value of 504825 specifies that 504825 additional EMUs shall be added to the bottom of the image to compensate for the effects on the image. [end](end.docx) example]  The possible values for this attribute are defined by the [ST\_Coordinate](ST_Coordinate.docx) simple type (§). |
| r (Additional Extent on Right Edge) | Specifies the additional length, in EMUs, which shall be added to the bottom edge of the DrawingML object to determine its actual bottom edge including effects.  [Example: Consider the following DrawingML image:  Blue hills.jpg  This image has an [effect](effect.docx) on all four sides, resulting in the following markup:  <wp:effectExtent l="504825" [t](t.docx)="447675" r="771525" b="809625" />  The r attribute value of 771525 specifies that 771525 additional EMUs shall be added to the bottom of the image to compensate for the effects on the image. [end](end.docx) example]  The possible values for this attribute are defined by the [ST\_Coordinate](ST_Coordinate.docx) simple type (§). |
| [t](t.docx) (Additional Extent on Top Edge) | Specifies the additional length, in EMUs, which shall be added to the bottom edge of the DrawingML object to determine its actual bottom edge including effects.  [Example: Consider the following DrawingML image:  Blue hills.jpg  This image has an [effect](effect.docx) on all four sides, resulting in the following markup:  <wp:effectExtent l="504825" [t](t.docx)="447675" r="771525" b="809625" />  The [t](t.docx) attribute value of 447675 specifies that 447675 additional EMUs shall be added to the bottom of the image to compensate for the effects on the image. [end](end.docx) example]  The possible values for this attribute are defined by the [ST\_Coordinate](ST_Coordinate.docx) simple type (§). |

The following XML Schema fragment defines the contents of this element:

<complexType [name](name.docx)="CT\_EffectExtent">

<attribute [name](name.docx)="l" type="a:ST\_Coordinate" use="required"/>

<attribute [name](name.docx)="[t](t.docx)" type="a:ST\_Coordinate" use="required"/>

<attribute [name](name.docx)="r" type="a:ST\_Coordinate" use="required"/>

<attribute [name](name.docx)="b" type="a:ST\_Coordinate" use="required"/>

</complexType>