### hdr (Header)

This element specifies the content for a single header for use within one or more sections of a WordprocessingML document.

Within the hdr element, the content of the element is similar to the content of the [body](body.docx) (§) element, and contains what is referred to as block-level markup - markup which can exist as a sibling element to paragraphs in a WordprocessingML document.

 [Example: Consider the following simple one page document with one header:

 

This document defines one header with the text Header. The header's contents is stored in a unique Header part. The resulting header is represented by the following WordprocessingML:

<w:hdr>
 <w:[p](p.docx)>
 <w:[r](r.docx)>
 <w:[t](t.docx)>Header</w:[t](t.docx)>
 </w:[r](r.docx)>
 </w:[p](p.docx)>
</w:hdr>

Since headers are containers of block level contents, all block level elements can be used within them. In this particular example, the content is a single paragraph. end example]

[Example: Consider a more complex three page document with different first, odd, and even page headers defined:



This document defines three headers stored in three different header parts. The resulting headers are represented by the following WordprocessingML:

First page header part:

<w:hdr>
 <w:[p](p.docx)>
 <w:[r](r.docx)>
 <w:[t](t.docx)>First</w:[t](t.docx)>
 </w:[r](r.docx)>
 </w:[p](p.docx)>
</w:hdr>

Even page header part:

<w:hdr>
 <w:[p](p.docx)>
 <w:[r](r.docx)>
 <w:[t](t.docx)>Even</w:[t](t.docx)>
 </w:[r](r.docx)>
 </w:[p](p.docx)>
</w:hdr>

Odd page header part:

<w:hdr>
 <w:[p](p.docx)>
 <w:[r](r.docx)>
 <w:[t](t.docx)>Odd</w:[t](t.docx)>
 </w:[r](r.docx)>
 </w:[p](p.docx)>
</w:hdr>

end example]

|  |
| --- |
| Parent Elements |
| Root element of WordprocessingML Header part |

|  |  |
| --- | --- |
| Child Elements | Subclause |
| [altChunk](altChunk.docx) (Anchor for Imported External Content) | § |
| [bookmarkEnd](bookmarkEnd.docx) (Bookmark End) | § |
| [bookmarkStart](bookmarkStart.docx) (Bookmark Start) | § |
| [commentRangeEnd](commentRangeEnd.docx) (Comment Anchor Range End) | § |
| [commentRangeStart](commentRangeStart.docx) (Comment Anchor Range Start) | § |
| [customXml](customXml.docx) (Block-Level Custom [XML](XML.docx) Element) | § |
| [customXmlDelRangeEnd](customXmlDelRangeEnd.docx) (Custom [XML](XML.docx) Markup Deletion End) | § |
| [customXmlDelRangeStart](customXmlDelRangeStart.docx) (Custom [XML](XML.docx) Markup Deletion Start) | § |
| [customXmlInsRangeEnd](customXmlInsRangeEnd.docx) (Custom [XML](XML.docx) Markup Insertion End) | § |
| [customXmlInsRangeStart](customXmlInsRangeStart.docx) (Custom [XML](XML.docx) Markup Insertion Start) | § |
| [customXmlMoveFromRangeEnd](customXmlMoveFromRangeEnd.docx) (Custom [XML](XML.docx) Markup Move Source End) | § |
| [customXmlMoveFromRangeStart](customXmlMoveFromRangeStart.docx) (Custom [XML](XML.docx) Markup Move Source Start) | § |
| [customXmlMoveToRangeEnd](customXmlMoveToRangeEnd.docx) (Custom [XML](XML.docx) Markup Move Destination Location End) | § |
| [customXmlMoveToRangeStart](customXmlMoveToRangeStart.docx) (Custom [XML](XML.docx) Markup Move Destination Location Start) | § |
| [del](del.docx) (Deleted [Run](Run.docx) Content) | § |
| [ins](ins.docx) (Inserted [Run](Run.docx) Content) | § |
| [moveFrom](moveFrom.docx) (Move Source [Run](Run.docx) Content) | § |
| [moveFromRangeEnd](moveFromRangeEnd.docx) (Move Source Location Container - End) | § |
| [moveFromRangeStart](moveFromRangeStart.docx) (Move Source Location Container - Start) | § |
| [moveTo](moveTo.docx) (Move Destination [Run](Run.docx) Content) | § |
| [moveToRangeEnd](moveToRangeEnd.docx) (Move Destination Location Container - End) | § |
| [moveToRangeStart](moveToRangeStart.docx) (Move Destination Location Container - Start) | § |
| [oMath](oMath.docx) (Office Math) | § |
| oMathPara (Math Paragraph) | § |
| [p](p.docx) (Paragraph) | § |
| [permEnd](permEnd.docx) (Range Permission End) | § |
| [permStart](permStart.docx) (Range Permission Start) | § |
| [proofErr](proofErr.docx) (Proofing Error Anchor) | § |
| [sdt](sdt.docx) (Block-Level Structured Document Tag) | § |
| [tbl](tbl.docx) (Table) | § |

The following [XML](XML.docx) Schema fragment defines the contents of this element:

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

 <[group](group.docx) ref="EG\_BlockLevelElts" minOccurs="1" maxOccurs="unbounded"/>

</complexType>