Some images, such as charts or graphs, require long descriptions, but not all document types allow that. In web pages, long descriptions may be provided in several ways: on the page below the image, via a link below the image, or via a link on the image.

Simple tables have a uniform number of columns and rows, without any merged cells:

| **Screen Reader** | **Responses** | **Share** |
| --- | --- | --- |
| JAWS | 853 | 49% |
| NVDA | 238 | 14% |
| Window-Eyes | 214 | 12% |
| System Access | 181 | 10% |
| VoiceOver | 159 | 9% |

The following is a complex table, using merged cells as headers for sections within the table. This can't be made accessible in all types of documents:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Screen Reader** | **Responses** | **Share** | **Points** | **Share 1** |
| JAWS | 853 | 49% | 727 | 59% |
| NVDA | 238 | 14% | 105 | 9% |
| Window-Eyes | 214 | 12% | 138 | 11% |
| System Access | 181 | 10% | 58 | 5% |
| VoiceOver | 159 | 9% | 120 | 10% |

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Quam

The Virtual Reality Modeling Language (VRML) is a language for describing multi-

participant interactive simulations -- virtual worlds networked via the global Internet and

hyperlinked with the World Wide Web. All aspects of virtual world display, interaction

and internetworking can be specified using VRML. It is the intention of its designers that

VRML become the standard language for interactive simulation within the World Wide

Web.

The first version of VRML allows for the creation of virtual worlds with limited

interactive behavior. These worlds can contain objects which have hyperlinks to other

worlds, HTML documents or other valid MIME types. When the user selects an object

with a hyperlink, the appropriate MIME viewer is launched. When the user selects a link

to a VRML document from within a correctly configured WWW browser, a VRML

viewer is launched. Thus VRML viewers are the perfect companion applications to

standard WWW browsers for navigating and visualizing the Web. Future versions of

VRML will allow for richer behaviors, including animations, motion physics and real-

time multi-user interaction.

