

Sample Document with Conditional Cross-References

(LabeledXrefsSample.doc)

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Try It Out

This Sample Document provides cross-reference labels that automatically adapt to heading level changes.

The following 5 headings (3 numbered, 2 not numbered) are used to illustrate the conditional cross-reference labels. The headings (Introduction, Features, Standard Features, Add-On Features) are immediately followed by some sample cross-references.

Try moving the sample headings or promoting or demoting them to any heading level, and then update the cross-reference fields by selecting the fields and pressing F9. The field labels (e.g., Chapter, Section, Topic) and heading numbers will automatically adapt to the new heading levels.

When you're done testing it, see [What To Do Next](#).

The Following 5 Headings Are Used in the Sample Cross-References

Note: Multilevel outline numbering is applied to Headings 1-3. (Headings 4-9 are not numbered.)

1 Introduction

[Heading 1 Body Text.]

1.1 Features

[Heading 2 Body Text.]

1.1.1 *Standard Features*

[Heading 3 Body Text.]

Hardware

[Heading 4 Body Text.]

Controls

[Heading 5 Body Text.]

3-Label Sample Conditional Cross-References

These cross-references show the 3 different label levels (e.g., Chapter, Section, Topic).

See *Chapter: 1. [Introduction](#)* above.

See *Section: 1.1. [Features](#)* above.

See *Section: 1.1.1. [Standard Features](#)* above.

See *Topic: [Hardware](#)* above.

See *Topic: [Controls](#)* above.

Note: They were created from the **xr3Label_1Fmtd** field codes (see the Sample Autotext Template).

More Sample Cross-References

Who the heck needs 4 or 5 different labels? Probably no one—but who knows? They’re here if you need them. ☺

Most people can just ignore this section and skip to [What To Do Next](#).

4 Labels

These cross-references show the 4 different label levels (e.g., Chapter, Section, Topic, SubSection).

See *Chapter: 1. [Introduction](#)* on page 2.

See *Section: 1.1. [Features](#)* on page 2.

See *SubSection: 1.1.1. [Standard Features](#)* on page 2.

See *Topic: [Hardware](#)* on page 2.

See *Topic: [Controls](#)* on page 2.

Note: They were created from the `xr4Label_1Fmtd` field codes (see the Sample Autotext Template).

5 Labels

These cross-references show 4 of the 5 different label levels (e.g., Chapter, Section, Topic, SubSection, Sub-SubSection).

Note: In the 5-label examples, you will not see the Sub-SubSection label, because Heading 4 (Hardware) does not contain any numbering in the Sample Document (it will appear the same as the 4-label example). If Heading 4 were numbered, the label would appear.

See *Chapter: 1. [Introduction](#)* on page 2.

See *Section: 1.1. [Features](#)* on page 2.

See *SubSection: 1.1.1. [Standard Features](#)* on page 2.

See *Topic: [Hardware](#)* on page 2.

See *Topic: [Controls](#)* on page 2.

Note: They were created from the `xr5Label_1Fmtd` field codes (see the Sample Autotext Template).

Autotext Versions

These cross-references use autotext from the Sample Autotext Template (LabeledXrefsAutotext.dot) rather than literal text embedded in the fields. You won’t see any differences in the results, as they appear the same as the literal text versions, but there are differences in the field codes.

Autotext is optional for using conditional cross-references, but if you use the autotext version, the autotext entries are required in an add-in or in the template that is attached to the document. (This Sample Document should have the template attached.)

Test Autotext Availability: Select the following autotext field and press F9 to Update:

[*Availability Test*].

If the autotext above or the following cross-references with autotext display an **Error! AutoText entry not defined** error, it means the Sample Autotext Template (LabeledXrefsAutotext.dot) is not attached. To correct this, put the template (after you have downloaded it) in your templates folder, or make it an add-in.

To change the autotext, see [Test the Autotext](#). To learn more about it, see details in the boilerplate text of the Sample Autotext Template.

3 Labels with Autotext

These cross-references show the 3 different label levels (e.g., Chapter, Section, Topic).

Note: If you're going to adopt conditional cross-reference labels in your documents, the 3-label autotext version would probably be the best choice for most people.

See *Chapter: 1. Introduction* on page 2.

See *Section: 1.1. Features* on page 2.

See *Section: 1.1.1. Standard Features* on page 2.

See *Topic: Hardware* on page 2.

See *Topic: Controls* on page 2.

Note: They were created from the `xr3Label_2FmtdAutotext` field codes (see the Sample Autotext Template).

4 Labels with Autotext

These cross-references show the 4 different label levels (e.g., Chapter, Section, Topic, SubSection).

See *Chapter: 1. Introduction* on page 2.

See *Section: 1.1. Features* on page 2.

See *SubSection: 1.1.1. Standard Features* on page 2.

See *Topic: Hardware* on page 2.

See *Topic: Controls* on page 2.

Note: They were created from the `xr4Label_2FmtdAutotext` field codes (see the Sample Autotext Template).

5 Labels with Autotext

These cross-references show 4 of the 5 different label levels (e.g., Chapter, Section, Topic, SubSection, Sub-SubSection).

Note: In the 5-label examples, you will not see the Sub-SubSection label, because Heading 4 (Hardware) does not contain any numbering in the Sample Document (it will appear the same as the 4-label example). If Heading 4 were numbered, the label would appear.

See *Chapter: 1. [Introduction](#)* on page 2.

See *Section: 1.1. [Features](#)* on page 2.

See *SubSection: 1.1.1. [Standard Features](#)* on page 2.

See *Topic: [Hardware](#)* on page 2.

See *Topic: [Controls](#)* on page 2.

Note: They were created from the `xr5Label_2FmtdAutotext` field codes (see the Sample Autotext Template).

What To Do Next

- To see the flexibility of using autotext, see [Test the Autotext](#).
- To get started with using conditional cross-references, see [How to Implement](#).
- For details on the design, functioning, and customization of conditional cross-reference labels, see the article on *Conditional Cross-Reference Labels for Numbered Headings* (LabeledXrefsArticle.doc).
- For details on the autotext, see the boilerplate text of the Sample Autotext Template (LabeledXrefsAutotext.dot).

Note: To produce PDF, print to the Acrobat PDF printer rather than use Acrobat PDFMaker.

Test the Autotext

If you have the Sample Autotext Template (LabeledXrefsAutotext.dot) installed in your templates folder or as an add-in and you want to try out the autotext, do the following test to change the autotext labels globally.

Note: To keep the default labels after changing the autotext, make sure to discard the changes to the template (do not save the sample document or autotext template).

1. Select the following text (excluding the paragraph mark).

| **OutWithTheOldTopic/InWithTheNewTopic** |

2. Save it in the Sample Autotext Template (LabeledXrefsAutotext.dot) with the autotext entry name of `xrLabel_0Topic`.

In Word 2003, you can do this by Insert Autotext> Autotext. Then, before you do anything else, make sure to select LabeledXrefsAutotext.dot as the template name where it says “Look In” (to avoid saving it in other templates). Then select the autotext entry named `xrLabel_0Topic`. Finally, click the Add button, and click Yes when it asks you if you want to redefine it.

3. Select any of the the autotext cross-references in [Autotext Versions](#), and update the fields by pressing F9.

For detailed information on the autotext, see the boilerplate text of the Sample Autotext Template (LabeledXrefsAutotext.dot).

How to Implement

If you're going to adopt conditional cross-reference labels in your documents, the 3-label autotext version would probably be the best choice for most people. See [3 Labels with Autotext](#).

Read the section on “How To Use” in the article on *Conditional Cross-Reference Labels for Numbered Headings* (LabeledXrefsArticle.doc).

Bookmark Names Used in the Cross-References

Parenthetical Note: The following internal bookmark names, which point to the 5 sample headings, are used in all the Sample Document cross-reference fields.

- _Ref253133518: [Introduction](#). (Heading 1).
- _Ref253133522: [Features](#). (Heading 2).
- _Ref253133524: [Standard Features](#). (Heading 3).
- _Ref253135024: [Hardware](#). (Heading 4).
- _Ref253135024: [Controls](#). (Heading 5).