

The mkessler-vocab package

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Abstract

When defining lots of new notions in a document, it is useful to index these at the point of their definition, to let users easily look up the spots where notions are introduced in a document.

Also, one often wants to highlight these when defining a new notion.

We combined both approaches.

1 Macros

<code>\vocab</code>	<code>\vocab[⟨<i>index entry</i>⟩]{⟨<i>vocab</i>⟩}</code>
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Highlights *⟨vocab⟩* in the text (bold blue). Also indexes this under [*⟨index entry⟩*].
If [*⟨index entry⟩*] is empty, *⟨vocab⟩* itself will appear in the index.

<code>\printvocabindex</code>	Prints the index of vocabs.
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<code>\PrintVocabIndex</code>	The <code>\printvocabindex</code> is deprecated, use the better named <code>\PrintVocabIndex</code> .
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2 Package options

You can specify the two options `index` and `noindex`. The default is `noindex`.

Index entries are only generated if `index` has been specified. Of course, `\PrintVocabIndex` results in an error if the package has been loaded with `noindex`.