The packdoc package v0.1

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Change History

0.1 (2025/01/31)Initial version.

1 Introduction

The packdoc package was developed to assist in the writing of documents or manuals that use LATEX. The intention is to simplify the documentation process by providing standardized formatting for key components. This includes the ability to describe the syntax and

functionality of macros and environments, as well as available options and their usage. Additionally, the package facilitates the inclusion of elements such as index entries, ensuring a clear and consistent structure throughout the text.

This package is not intended to replace or compete with the use of .dtx and .ins files, which is an important strategy for writing .sty files. The development of a package and its documentation should be done independently. A very personal reason for this approach is that my background is in Computer Science, and, as such, I have a strong inclination towards writing well-formatted and well-documented code. Therefore, in the end, while the style file created from .dtx and .ins files is functional, it often lacks attention to the elegance in the look of the code. For this reason, I write .sty files and their documentation completely separately.

This package offers the capability to document commands and environments, in addition to supporting versioning through a change log.

2 Package usage and options

To use this package, it must be loaded with \usepackage.

```
\usepackage[\langle options \rangle] \{packdoc\}
```

So far there is only one option to the package: **presets**. This is covered in Section 3.4.

3 Documentation

3.1 Basic commands

A set of useful macros is provided to facilitate the creation of consistent documents and ensure uniform formatting across the text.

```
\PackageName[\langle options \rangle] \{\langle name \rangle\}
```

This macro is designed to format $\langle name \rangle$ as the name of LATEX packages and classes, such as amsmath or article. The optional argument $\langle options \rangle$ allows for local adjustments to the style used for package names by modifying the package style.

 $\label{lem:condition} \textbf{Examples of useful packages include $$\operatorname{PackageName{graphicx}}$ and $\operatorname{PackageName{xcolor}}$.}$

- → Additionally, \PackageName[package style=\scshape\color{blue}]{babel} and
- → \PackageName{inputenc} are also important.

Examples of useful packages include graphicx and xcolor. Additionally, BABEL and inputenc are also important.

```
\Lambda = [\langle options \rangle] \{\langle name \rangle\}
```

The \Argument macro is used to format generic arguments.

The optional argument color allows the color of the argument to be customized. However, the font, size, and shape of arguments are currently hardcoded and cannot be adjusted.

```
The \PackageName{article} class supports \Argument{options}, including settings like \hookrightarrow paper size and the number of columns.
```

The article class supports (options), including settings like paper size and the number of columns.

```
\Mag[\langle options \rangle] \{\langle name \rangle\}
```

"MArg" means mandatory argument, and the result is the same as \Argument enclosed in braces. The same \(\langle options \rangle \) available for \Argument also apply.

$\Omega \left[\langle options \rangle \right] \left\{\langle name \rangle \right\}$

"OArg" stands for *optional argument*, and the result is the same as \Argument enclosed in square brackets. The same \(\langle options \rangle \) available for \Argument also apply.

```
Mandatory argument: \MArg{arg}.\par
Optional argument: \OArg{arg}.

Mandatory argument: \{\langle arg \rangle}.

Optional argument: \[\langle arg \rangle].
```

Additionally, macros for arguments between angle brackets (e.g., <color = blue>) and plain text (e.g., {newcounter}) are also available.

```
\Lambda [\langle options \rangle] \{\langle name \rangle\}
```

"AArg" stands for *optional argument between angular brackets*. The same *options* for Argument also apply.

```
Class \PackageName{beamer} can use overlays in slides. For example, \AArg[argument \
\to \color = red] \{\text{range}\} \text{ can be used in a itemized list and \Argument{\text{range}\} \text{ can be }
\to \text{ set to \PDInline{2} (only on slide 2) or \PDInline{2-5} (from slide 2 to 5), for \
\to \text{ example.}
```

Class beamer can use overlays in slides. For example, $\langle range \rangle$ can be used in a itemized list and $\langle range \rangle$ can be set to 2 (only on slide 2) or 2-5 (from slide 2 to 5), for example.

$\P\{\langle name \rangle\}$

"PArg" stands for $mandatory\ plain\ text\ argument$ and is an \Argument between brackets without any special format.

```
Plain argument: \PArg{article}

Plain argument: {article}
```

3.2 Elements

An *element* in the scope of this document refers to an item that can be highlighted and referenced, such as macros, options and environments, for example.

To instance an element, the \PDNewElement macro must be used.

$\PDNewElement{\langle element\ name \rangle}{\langle element\ options \rangle}$

This macro creates a new element named $\langle element \ name \rangle$ and several other macros to use it. The $\langle element \ options \rangle$ are a key/value list of options to change how the item will look like.

\PDNewElement{EnumItemOption}{color = red!75!black}

I like to use the \PackageName{enumitem} package. It makes easier to fine tune the

- \hookrightarrow lists appearance, such as using $\texttt{\ensuremath{\verb|}EnumItemOption{itemsep}|}$ or
- \hookrightarrow \EnumItemOption{parsep} to change the spaces between the items.

I like to use the enumitem package. It makes easier to fine tune the lists appearance, such as using itemsep or parsep to change the spaces between the items.

When an element is created, several other macros are created for different needs.

| Macro | Description | $\mathbf{E}\mathbf{x0.1}$ |
|---|---|---------------------------|
| $\langle element \ name \rangle$ | Formats to element style. | \MyElement{a4paper} |
| $\ensuremath{\langle element\;name \rangle} 	exttt{Def}$ | Formats to element style, sets a label and index the element. | \MyElementDef{left} |
| $\ensuremath{\langle element\ name \rangle} 	ext{Ref}$ | Formats to element style and hyperlinks to the definition. | \MyElementRef{no align} |
| $\ensuremath{\langle element \; name angle}$ Ind | Formats to element style and index the element. | \MyElementInd{showframe} |
| $\ensuremath{\langle element\;name \rangle} 	ext{RefInd}$ | Formats to element style, hyperlinks to the definition and add an entry to the index. | \MyElementRefInd{a4paper} |
| $\ensuremath{\langle element\ name \rangle} Index$ | Index the element without any typeset. | \MyElementIndex{element} |

$\ensuremath{\langle element \ name \rangle [\langle options \rangle] \{\langle item \rangle\}}$

A macro named after $\langle element \ name \rangle$ is created to typeset $\langle item \rangle$ in a consistent way. The appearance will follow that defined when $\langle element \ name \rangle$ was created with $\langle PDNewElement$, but can be overridden with $\langle options \rangle$ (see Section 3.3).

I like to use the $\PackageName{enumitem}$ package. It makes easier to fine tune

- \rightarrow lists, such as using \EnumItemOption{itemsep} or \EnumItemOption{parsep} to
- $\,\hookrightarrow\,$ change the spaces between them items.

I like to use the enumitem package. It makes easier to fine tune lists, such as using itemsep or parsep to change the spaces between them items.

$\ensuremath{\langle element \ name \rangle} \mathsf{Def} [\langle options \rangle] \{\langle item \rangle\}$

A macro $\ensuremath{\langle element\ name \rangle}$ Def is used to define an $\ensuremath{\langle item \rangle}$, so it can be cross-referenced and have index entries. The definition can be referenced by the $\ensuremath{\langle element\ name \rangle}$ Ref macro.

The appearance will follow that defined when $\langle element \ name \rangle$ was created with $\langle prime | prime \rangle$ but can be overridden with $\langle prime | prime \rangle$ (see Section 3.3).

The definition of an $\langle item \rangle$ can be stated with an environment called $\langle element \ name \rangle def$ instead.

```
I wrote some code to extend the \PackageName{enumitem} package. Now \rightarrow \EnumItemOptionDef{float} can be used to insert a list in a float. \% The name 'float' has an anchor (label) and entries in the index.
```

I wrote some code to extend the enumitem package. Now float can be used to insert a list in a float.

$\ensuremath{\langle element \ name \rangle} Ref[\langle options \rangle] \{\langle text \rangle\}$

The macro $\ensuremath{\langle element\ name \rangle}$ Ref typesets the $\langle item \rangle$ and creates a link to its definition.

The appearance will follow that defined when $\langle element \ name \rangle$ was created with $\langle prime | prime \rangle$ but can be overridden with $\langle prime | prime \rangle$ (see Section 3.3).

```
Remember that the \Xi = \mathbb{E}_{num} = \mathbb{E}_{n
```

 $% \ 'float' \ is \ a \ link \ to \ the \ definition$

Remember that the **float** cannot be used if the list is already in a float.

$\ensuremath{\langle element \ name \rangle} Ind [\langle options \rangle] {\langle item \rangle}$

The $\langle element \ name \rangle$ macro defines $\langle item \rangle$ and inserts entries to the index. Sometimes a secondary index entry is desired, so $\langle element \ name \rangle$ Ind does the job. A reference to the definition is not created.

The appearance will follow that defined when $\langle element \ name \rangle$ was created with $\langle prime | PDNewElement$, but can be overridden with $\langle prime | options \rangle$ (see Section 3.3).

```
Here we describe some other important information about the 

→ \EnumItemOptionInd{float} option.

% 'float' has now new index entries, but it's not a link
```

Here we describe some other important information about the **float** option.

$\ensuremath{\langle element \ name \rangle} \ensuremath{\mathsf{RefInd}} \ensuremath{\langle options \rangle} \ensuremath{\}} \ensuremath{\langle text \rangle} \ensuremath{\}}$

The $\ensuremath{\langle element\ name \rangle}$ RefInd performs the job of both $\ensuremath{\langle element\ name \rangle}$ Ind and $\ensuremath{\langle element\ name \rangle}$ Ind, so the index is affected and a reference to the definition is created.

The appearance will follow that defined when $\langle element \ name \rangle$ was created with $\langle prime | prime \rangle$ but can be overridden with $\langle prime | prime \rangle$ (see Section 3.3).

```
Here we describe some other important information about the

→ \EnumItemOptionRefInd{float} option.

% 'float' has now new index entries and is also a link

Here we describe some other important information about the float option.
```

An element can be defined, as previously stated, by calling \\(\left\) element name \\(\text{Def.} \) This is handy for inline definitions. An alternative way to define an element is to use an environment also created by \PDNewElement. This environment is named \(\left\) element name \\(\left\) def.

```
\begin{ \complement name \complement \cite{complement} \cite{com
```

This environment uses $\langle element \ name \rangle$'s styles to define an instance named $\langle item \rangle$, along with its $\langle arguments \rangle$ and a $\langle complement \rangle$. The $\langle complement \rangle$ is any additional text.

The header of the definition will use the following format:

```
\langle item \rangle \langle args\ prefix \rangle \langle arguments \rangle \langle complement\ prefix \rangle \langle complement \rangle
```

The values for $\langle args\ prefix \rangle$ and $\langle complement\ prefix \rangle$ are set by arguments prefix and complement prefix options respectively.

This environment will create an anchor to (item) and add it to the index.

```
% args prefix is \texttt{~=~} and complement prefix is \hfill
\begin{EnumItemOptiondef}{float}{\PDInline{true} | \PDInline{false}}{Default:

$\to \PDInline{true}$; initially: \PDInline{false}}

By adding \EnumItemOption{float} to a list, it will be inserted in a float

$\to \text{environment}$.

\end{EnumItemOptiondef}

% This definition can be linked with \<element>Def and item is indexed

float = true | false

By adding float to a list, it will be inserted in a float environment.
```

Another environment is available to just typeset an item, without creating an anchor and not adding entries to the index.

```
\begin{\langle element\ name\rangle*} [\langle options\rangle] \{\langle item\rangle\} \{\langle arguments\rangle\} \{\langle complement\rangle\} \\ \langle element\ description\rangle \\ \begin{\langle element\ name\rangle*} \} \end{\langle element\ name\rangle*} \\ \begin{\langle element\ name\rangle*} \end{\langle element\ name\rangle*} \\ \begin{\langle e
```

The \(\left\) element name \(\right\) env* environment has the same behavior as \(\left\) element name \(\right\) env, but no anchor is created and no entry is added to the index.

3.3 Options for elements

Several options can be used to customize each element. These options are typically specified when the element is created with \PDNewElement, but can also be modified with \PDSetElement. Options not specified at creation assume predefined default values, which can also be changed with \PDSet.

```
\label{eq:pds} $$ \PDSetElement \{\langle element \ name \rangle\} \{\langle option \ list \rangle\} $$
```

After created with \PDNewElement , options can be changed a posteriori with \PDSetElement

```
\PDNewElement{MyItem}{color = magenta, no single index, no group index}
An example of MyItem is \MyItem{PDExample}.\par
\PDSetElement{MyItem}{color = blue!80!black, font = \slshape}
This is another one: \MyItem{instance}.

An example of MyItem is PDExample.
This is another one: instance.
```

```
package style = \langle commands \rangle Initially: \langle sffamily \rangle
```

Sets how \PackageName will typeset classes and package names.

Sets the color to typeset arguments (see \Argument).

```
prefix = \langle text \rangle Initially empty
```

When an element is typeset, $\langle text \rangle$ is added before the item's name. For example, if an element is created for macros, prefix can be set to \textbackslash.

arguments prefix = $\langle text \rangle$

Initially empty

This options sets the text to be put between the item name and its arguments. For macros, for example, it must be empty; for options it can be set to =.

This element is only typeset if the $\langle arguments \rangle$ are not empty (meaning anything with width equal to zero).

complement prefix = $\langle text \rangle$

Initially: \hfill

The contents of $\langle text \rangle$ will be inserted between the $\langle arguments \rangle$ and the $\langle complement \rangle$.

This element is only typeset if the $\langle complement \rangle$ is not empty (meaning anything with width equal to zero).

font = $\langle commands \rangle$

Initially: \ttfamily

These $\langle commands \rangle$ are prepended to every $\langle item \rangle$.

$color = \langle color \rangle$

Initially: .!75

This sets the color to be used with the *(item)*.

index heading = $\langle text \rangle$

Initially: $\langle element \ name \rangle$

When an item is defined ($\langle element \ name \rangle$ Def macro or $\langle element \ name \rangle$ env), index entries will be grouped under a main entry named $\langle text \rangle$.

Grouped index entries can be disabled with no group index.

This option is element-specific and will not work as a global option.

no group index = true | false

Default: true; initially true

This option suppresses adding entries as groups to the index. Single entries are not affected.

index remark = $\langle text \rangle$

Default: $\{ \sim (\langle element \ name \rangle) \}$

Every index entry will be appended with $\langle text \rangle$ the item name.

Single entries can be removed with no single index.

This option is element-specific and will not work as a global option.

no single index = true | false

Default: true; initially true

This option suppresses adding single entries to the index. Group entries are not affected.

3.4 Preset elements

```
presets = true | false
Default: true; initially: false
```

When packdoc is loaded with the presets option, some useful elements are automatically created.

| Element name | Description |
|--------------|--|
| Option | To use with options (as those passed within brackets). |
| Macro | For macros, preceding them with a backslash. |
| Environment | For general environments. |

This document used these presets.

```
The preset elements include \Option{option}, \Macro{macro} and 

→ \Environment{environment}.

For example, \OptionRef{presets} is a package option. The \MacroRef{PDNewElement}

→ macro is used to create new elements and \Environment{tabular} is a well known

→ environment.

The preset elements include option, \macro and environment.

For example, presets is a package option. The \PDNewElement macro is used to create new elements and tabular is a well known environment.
```

3.5 Supplementary resources

Code examples can be displayed with PDListing, while examples along with their corresponding results can be shown using PDExample.

This environment is used to display LATEX code.

```
This is an example code:

| begin{PDListing}
| usepackage{packdoc}
| end{PDListing}

This is an example code:

| usepackage{packdoc}
```

This environment is used to present LATEX code along with its output.

```
This is an example of use:

\begin{PDExample}

Resources are macros, such as \Macro{Option}, and environments, such as

\( \subseteq \text{Environment}{PDExample}. \)
\end{PDExample}

This is an example of use:

Resources are macros, such as \Macro{Option}, and environments, such as
\( \subseteq \text{Environment}{PDExample}. \)

Resources are macros, such as \Option, and environments, such as \PDExample.
```

Inline code can use \PDInline.

$\PDInline{\langle code \rangle}$

This macro is used to display \LaTeX code. If braces are balanced, the use $\PDInline{\{example\}\}}$ ($\{example\}$) holds; when unbalanced, $\PDInline!\{example!\ (\{example\})\ can be used.$ The use is equivalent to $\PDInline!$

```
Someone can use \PDInline{\usepackage[presets]{packdoc}} instead of just \\ \PDInline{\usepackage{packdoc}}.

Someone can use \usepackage[presets]{packdoc} instead of just \usepackage{packdoc}.
```

\PDTilde

The \PDTilde generates a more visually appealing and accurately positioned single tilde (\sim) for representing a non-breaking space.

In context, some tildes can be compared:

| Code | Result | Result (monotype) |
|------------------------------|---------------|-------------------|
| ab\PDTilde cd | ab~cd | ab~cd |
| ab\~{} cd | ab cd | ab~cd |
| ab\texttildelowcd (textcomp) | $ab_{\sim}cd$ | ab~cd |
| ab \textasciitildecd | ab cd | ab~cd |

4 Change history support

This package provides a straightforward yet flexible set of tools for tracking and managing changes across different versions. Each version is uniquely identified by its version number and has its release date.

A sample document, packdoc-change-history-example, is included with this package to demonstrate the use of versions and change markings.

4.1 Creating versions and changes

Creating versions and changes is straightforward. A version is created with \PDNewVersion, and each individual change is logged using \PDAddChange. The change history is then produced with \PDPrintChanges.

```
\verb|\PDNewVersion{| \langle version \ number \rangle \} { \langle version \ date \rangle }}
```

The \PDNewVersion macro creates a new version entry in the change log. The first required parameter, \(\frac{\version number}{\chi} \), is used to reference and group the changes made in that version. The version number can follow standard formats, such as 1.0 or 2.5.1, for instance. For the \(\frac{\version date}{\chi} \), a date in the \(\frac{YYY-MM-DD}{\chi} \) format is typically used. This date is purely for display in the log, so the specific text format is flexible.

```
\PDNewVersion{1.0}{2025-01-01}
```

```
\label{eq:pdddChange} $$ \Pr[\langle version\ number \rangle] {\langle description \rangle} [\langle box\ options \rangle] $$
```

The mandatory parameters for \PDAddChange include the \(\forall version number \)\), which must have been previously defined using \PDNewVersion, and a comma-separated \(\delta description \rangle \) list that outlines the specifics of the change.

The primary component of the $\langle description \rangle$ is, of course, description. In addition to this, several other options are available, which are outlined in Section 4.2.2.

The change boxes utilize the snaptodo package, meaning that the final optional parameter, $\langle box\ options \rangle$, can be used to adjust the appearance or modify other properties of the box.

```
\PDAddChange{1.0}{
   updated,
   description = {\Macro{SomeMacro} now allows floating point calculations.},
}
```

The change log is generated using the \PDPrintChanges macro, which functions similarly to other macros, such as \printindex.

```
\PDPrintChanges[\langle options \rangle]
```

\PDPrintChanges generates the change log using a fixed, predefined format. Its position within the document is not important and can be determined based on the author's preference.

The $\langle options \rangle$ allow for customization of the version prefix, the header style, and the entry style. (See Section 4.2.)

```
\PDPrintChanges[version prefix = {V}]
```

4.2 Options for the Change History

This section outlines the options available for the change history. These are categorized into general options, which apply to the entire document, and specific options for the change record, which are limited to the particular change being marked.

4.2.1 General options

The following are the general options. All of them are defined using \PDSet and can be set either in the preamble or within the body of the text. They can also be used locally as options for \PDPrintChanges and \PDAddChange.

```
version prefix = \langle text \rangle Initially empty
```

The version prefix option sets a $\langle text \rangle$ that is added before the version number, appearing both in the change listing and in the margin boxes.

```
header style = \(\langle format \rangle \) Initially: \bfseries\footnotesize
```

This option defines the formatting commands for the style to be applied to each header line in the change history.

```
entry style = \langle format\rangle Initially: \footnotesize\RaggedRight
```

This option defines the formatting commands for the style to be applied to each change in the change history.

4.2.2 Change options

The options specific to changes are used to define each individual change and therefore have a local effect. However, some can be applied globally with \PDSet, as noted in their description.

```
description = \langle text \rangle
```

The description of a change refers to the $\langle text \rangle$ that will be included in the change history.

The description key can be omitted when the no listing option is applied.

```
type = \langle type \rangle
```

 $\langle type \rangle$ defines the type of change. Its value can be one of the following: new, update, change, removal, or deprecation. In practice, the key type is optional and one can specify directly the values of $\langle type \rangle$.

If no type is specified, the change defaults to new.

```
% The three change markers are equivalent.
\PDAddChange{1.0}{
    description = {A new feature has been implemented.},
}
\PDAddChange{1.0}{
    new,
    description = {A new feature has been implemented.},
}
\PDAddChange{1.0}{
    type = new,
    description = {A new feature has been implemented.},
}
```

```
title = \langle text \rangle
```

Using title, a $\langle text \rangle$ can be added to the box to provide additional relevant information.

```
\PDAddChange{1.0}{
   update,
   title = {Paragraphs},
   description = {A modification has been implemented regarding paragraphs.},
}
```

```
no page = true | false
```

Default: true

The no page option is used to omit the page from the change log listing. This option can be set globally with \PDSet.

```
\PDAddChange{1.0}{
   deprecation,
   description = {\Macro{OldThing} is no longer supported.},
   no page,
}
```

```
no listing = true | false
```

Default: true

The no listing option prevents the change from being added to the change log. This option can be set globally with \PDSet.

```
\PDAddChange{1.0}{
deprecation,
```

```
description = {\Macro{OldThing} is no longer supported.},
no listing,
}
```

```
no box = true | false
```

Default: true

The no box option prevents the change box from being displayed in the left margin. This option can be set globally with \PDSet.

```
page = \langle text \rangle
```

By default, the page number where a change was recorded is included in the change log. This can be modified using the page option, which allows for an alternative $\langle text \rangle$.

In a special case, an empty $\langle text \rangle$ is equivalent to no page.

```
\PDAddChange{1.0}{
   update,
   description = {A substantial amount of changes have been made.},
   page = {Chapt.~5.},
}
```

5 \PDSet

Certain options, both general and specific to the changes, can be defined globally using \PDSet.

```
\PDSet{\langle options \rangle}
```

This macro enables certain settings for the change history and the changes themselves to be applied globally across the entire text, starting with the use of \PDSet.

```
\PDSet{
    version prefix = {V},  % 0.1 is displayed V0.1
    argument color = blue,  % color for <argument>
    no page,  % all pages are suppressed from the Change History
}
```

6 Issues

As this is the initial version, it is premature to provide a list of known issues. Therefore, any problems or suggestions may be submitted directly to me via email or by opening an issue on github (https://github.com/jandermoreira/packdoc).

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