

# zebra-goodies — Easy Notes Taking\*

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## Abstract

The zebra-goodies package provides a lightweight set of macros for inline note-taking during document writing. It is designed to be simple and practical for both solo and collaborative workflows. Five built-in commands—`\todo`, `\comment`, `\note`, `\fixed`, and `\placeholder`—cover common use cases out of the box, and `\zebranewnote` lets you define additional note types as needed. Notes are automatically numbered per type, marked with a `\dbend` symbol in the nearest margin, and summarised in a table at the end of the document. Passing the `\final` option suppresses all notes for production output.

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# 1 Introduction

Many note-taking and to-do packages exist for L<sup>A</sup>T<sub>E</sub>X, but most fall into one of two traps: they either offer an overwhelming feature set that tries to cover every conceivable use case, or they clutter the margins with oversized colourful boxes and arrows that make the document hard to read.

zebra-goodies takes a different approach. It aims to be *simple*—intuitive commands with only the arguments you actually need—and *good enough*—notes appear inline with a small visual cue in the margin, keeping the document readable while still making annotations easy to spot. Each note type is automatically numbered, and a summary table at the end of the document lists how many notes of each type remain, serving as a gentle reminder to address them before the final version.

The package requires L<sup>A</sup>T<sub>E</sub>X 2022-06-01 or later.

## 2 Installation

The package is supplied in dtx format and as a pre-extracted zip file. The latter is the most convenient option for most users: simply unzip it into your local texmf directory and run `texhash` to update the file-name database, or unzip the files directly into your working directory. To unpack the dtx yourself, run `tex zebra-goodies.dtx` to extract the package, or `latex zebra-goodies.dtx` to extract it and typeset the documentation at the same time.<sup>1</sup>

## 3 Using the package

Load the package in the preamble with any desired options. Options are described in Section 3.3.

```
\usepackage[<options>]{zebra-goodies}
```

### 3.1 Notes Macros

---

```
\todo \todo[<name>]{<note content>}
```

---

The primary command provided by zebra-goodies is `\todo`. It inserts an inline note in the current paragraph, typeset in a predefined colour and marked with a `\dbend` symbol in the nearest margin. The mandatory `<note content>` describes the task; the optional `<name>` specifies who is responsible for addressing it, which is particularly useful during collaborative writing.

```
A very simple example of a todo note \todo{how should we go to the lake?},  
and the result will be presented right below the code snippet. Please  
compare the code and the result.
```



<sup>1</sup> A very simple example of a todo note [ **TODO 1: how should we go to the lake?** ], and the result will be presented right below the code snippet. Please compare the code and the result.

---

<sup>1</sup>Running `latexmk zebra-goodies.dtx` is even more convenient as it handles multiple compilation passes automatically.

The following example shows how to assign notes to specific people. Notes of the same type are numbered sequentially, and assignees are prefixed with @.

```
Another one with an assignee is like \todo[tom]{you should buy the ticket},
and you will find the same type of notes are numbered. And the assignees are
being \texttt{@}-ed right before the text. And another one with many
assignees \todo[lucy,jessie]{prepare the foo}.
```

- 2 Another one with an assignee is like [ TODO 2@tom: you should buy the ticket], and you will  
 3 find the same type of notes are numbered. And the assignees are being @-ed right before the  
 text. And another one with many assignees [ TODO 3@lucy,jessie: prepare the foo].

Because notes are set as inline text, they work inside moving arguments such as \section and \caption without issues.

```
\section{Introduction\todo[jerry]{please figure out a better name}}
\begin{figure}
  \centering
  \caption{Speed vs distance. \todo[need to insert the figure]}
\end{figure}
```

---

```
\note \note[<name>]{<note text>}
```

---



---

```
\comment \comment[<name>]{<comment text>}
```

---



---

```
\fixed \fixed[<name>]{<fixed text>}
```

---



---

```
\placeholder \placeholder[<name>]{<placeholder text>}
```

---

These commands share the same syntax and behaviour as \todo; they differ only in name and colour, providing semantic distinction for different annotation purposes.

If any of these short names conflicts with another loaded package, zebra-goodies will *not* overwrite the existing definition. Instead, it issues a warning and you should use the prefixed form (e.g. \zebracomment instead of \comment). The following example mixes several note types. Note that \zebracomment is used here because \comment is already defined by l3doc.

```
A \note{how should we go to the lake?} and a
\zebracomment[tom]{you should buy the ticket}. Multiple assignees
work too: \placeholder[lucy,jessie]{prepare the foo}. Mark resolved items
with \fixed[John]{good job!}. Notes of different types are numbered
independently: \todo{a new todo} and \note[who]{another note}.
```

- 1 A [ NOTE 1: how should we go to the lake?] and a [ COMMENT 1@tom: you should buy the ticket].  
 1 Multiple assignees work too: [ PLACEHOLDER 1@lucy,jessie: prepare the foo]. Mark resolved  
 1 items with [ FIXED 1@John: good job!]. Notes of different types are numbered independently:  
 2 [ TODO 4: a new todo] and [ NOTE 2@who: another note].

---

---

`\zebratodo` `\zebratodo[⟨name⟩]{⟨note text⟩}`

Each built-in note command has a prefixed alias that is always available, regardless of name conflicts. If `\todo` is already taken by another package, use `\zebratodo` instead. The same applies to all other types.

---

---

`\zebranote` `\zebranote[⟨name⟩]{⟨note text⟩}`

---

---

`\zebracomment` `\zebracomment[⟨name⟩]{⟨comment text⟩}`

---

---

`\zebrafixed` `\zebrafixed[⟨name⟩]{⟨fixed text⟩}`

---

---

`\zebraplaceholder` `\zebraplaceholder[⟨name⟩]{⟨placeholder text⟩}`

---

---

`\zebranewnote` `\zebranewnote{⟨note name⟩}{⟨xcolor name⟩}`

Creates a new note type. The `⟨note name⟩` becomes the command name (e.g. passing `question` creates `\question` and `\zebraquestion`), and `⟨xcolor name⟩` sets its colour. The colour must be a named colour already known to `xcolor`; define it with `\definecolor` or `\colorlet` beforehand if needed.

```
\colorlet{mycyan}{cyan}
\zebranewnote{question}{mycyan}
When it moves to the next step, we should be fine. \question[who]{what's this?}
```



When it moves to the next step, we should be fine. [ QUESTION 1@who: what's this?]

## 3.2 Two-column Support

In `twocolumn` documents, the `\dbend` symbol is automatically placed on the nearest margin: left margin for the left column, right margin for the right column. No special configuration is needed. The following standalone example is extracted from this `dtx` file and compiled automatically during the build.

```
\documentclass[twocolumn,a4paper]{article}
\usepackage[margin=2cm]{geometry}
\usepackage{zebra-goodies}
\usepackage{lipsum}
\pagestyle{empty}
\begin{document}
\section{Demo name\comment{revise the name}}
\lipsum[1] \todo[alice]{revise the introduction}

\lipsum[2] \note[bob]{add a reference here}
\lipsum[3] \fixed[carol]{looks good now}
\lipsum[4] \todo[dave]{needs more data}
```

```
\lipsum[5] \placeholder[eve]{insert figure}

\lipsum[6] \note[frank]{check the numbers}

\lipsum[7] \comment[tom]{is it you, jerry?}

\lipsum[8] \fixed[heidi]{typo corrected}

You can place \todo[judy]{summarise the findings} anywhere. \lipsum[9][10-11]
\end{document}
```

The rendered result:

1 Demo name

Comment 1: revise the name

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Ut purus elit, vestibulum ut, placerat ac, adipiscing vitae, felis. Curabitur dictum gravida mauris. Nam arcu libero, nonummy eget, consectetur id, vulputate a, magna. Donec vehicula augue eu neque. Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Mauris ut leo. Cras viverra metus rhoncus sem. Nulla et lectus vestibulum urna fringilla ultrices. Phasellus eu tellus sit amet tortor gravida placerat. Integer sapien est, iaculis in, pretium quis, viverra ac, nunc. Praesent eget sem vel leo ultrices bibendum. Aenean faucibus. Morbi dolor nulla, malesuada eu, pulvinar at, mollis ac, nulla. Curabitur auctor semper nulla. Donec varius orci eget risus. Duis nibh mi, congue eu, accumsan eleifend, sagittis quis, diam. Duis eget orci sit amet orci dignissim rutrum.

Nam dui ligula, fringilla a, euismod sodales, sollicitudin vel, wisi. Morbi auctor lorem non justo. Nam lacus libero, pretium at, lobortis vitae, ultricies et, tellus. Donec aliquet, tortor sed accumsan bibendum, erat ligula aliquet magna, vitae ornare odio metus a mi. Morbi ac orci et nisl hendrerit mollis. Suspendisse ut massa. Cras nec ante. Pellentesque a nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Aliquam tincidunt urna. Nulla ullamcorper vestibulum turpis. Pellentesque cursus luctus mauris.

[NOTE 1@bob: add a reference here] Nulla malesuada porttitor diam. Donec felis erat, congue non, volutpat at, tincidunt tristique, libero. Vivamus viverra fermentum felis. Donec nonummy pellentesque ante. Phasellus adipiscing semper elit. Proin fermentum massa ac quam. Sed diam turpis, molestie vitae, placerat a, molestie nec, leo. Maecenas lacinia. Nam ipsum ligula, eleifend at, accumsan nec, suscipit a, ipsum. Morbi blandit ligula feugiat magna. Nunc eleifend consequat lorem. Sed lacinia nulla vitae enim. Pellentesque tincidunt purus vel magna. Integer non enim. Praesent euismod nunc eu purus. Donec bibendum quam in tellus. Nullam cursus pulvinar lectus. Donec et mi. Nam vulputate metus eu enim. Vestibulum pellentesque felis eu massa.

[FIXED 1@carol: looks good now] Quisque ullamcorper placerat ipsum. Cras nibh. Morbi vel justo vitae lacus tincidunt ultrices. Lorem ipsum dolor sit amet, consectetur adipiscing elit. In hac habitasse platea dictumst. Integer tempus convallis augue. Etiam facilisis. Nunc elementum fermentum wisi. Aenean placerat. Ut imperdiet, enim sed gravida sollicitudin, felis odio placerat quam, ac pulvinar elit purus eget enim. Nunc vitae tortor. Proin tempus nibh sit amet nisl. Vivamus quis tortor vitae risus porta vehicula.

[TODO 2@dave: needs more data] Fusce mauris. Vestibulum luctus nibh at lectus. Sed bibendum, nulla a faucibus semper, leo velit ultricies tellus, ac venenatis arcu wisi vel nisl. Vestibulum diam. Aliquam pellentesque, augue quis sagittis posuere, turpis lacus congue quam, in hendrerit risus eros eget felis.

Maecenas eget erat in sapien mattis porttitor. Vestibulum porttitor. Nulla facilisi. Sed a turpis eu lacus commodo facilisis. Morbi fringilla, wisi in dignissim interdum, justo lectus sagittis dui, et vehicula libero dui cursus dui. Mauris tempor ligula sed lacus. Duis cursus enim ut augue. Cras ac magna. Cras nulla. Nulla egestas. Curabitur a leo. Quisque egestas wisi eget nunc. Nam feugiat lacus vel est. Curabitur consectetur. [PLACEHOLDER 1@eve: insert figure]

Suspendisse vel felis. Ut lorem lorem, interdum eu, tincidunt sit amet, laoreet vitae, arcu. Aenean faucibus pede eu ante. Praesent enim elit, rutrum at, molestie non, nonummy vel, nisl. Ut lectus eros, malesuada sit amet, fermentum eu, sodales cursus, magna. Donec eu purus. Quisque vehicula, urna sed ultricies auctor, pede lorem egestas dui, et convallis elit erat sed nulla. Donec luctus. Curabitur et nunc. Aliquam dolor odio, commodo pretium, ultricies non, pharetra in, velit. Integer arcu est, nonummy in, fermentum faucibus, egestas vel, odio.

[NOTE 2@frank: check the numbers] Sed commodo posuere pede. Mauris ut est. Ut quis purus. Sed ac odio. Sed vehicula hendrerit sem. Duis non odio. Morbi ut dui. Sed accumsan risus eget odio. In hac habitasse platea dictumst. Pellentesque non elit. Fusce sed justo eu urna porta tincidunt. Mauris felis odio, sollicitudin sed, volutpat a, ornare ac, erat. Morbi quis dolor. Donec pellentesque, erat ac sagittis semper, nunc dui lobortis purus, quis congue purus metus ultricies tellus. Proin et quam. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Praesent sapien turpis, fermentum vel, eleifend faucibus, vehicula eu, lacus.

[COMMENT 2@tom: is it you, jerry?] Pellentesque habitant morbi tristique senectus et netus et malesuada fames ac turpis egestas. Donec odio elit, dictum in, hendrerit sit amet, egestas sed, leo. Praesent feugiat sapien aliquet odio. Integer vitae justo. Aliquam vestibulum fringilla lorem. Sed neque lectus, consectetur at, consectetur sed, eleifend ac, lectus. Nulla facilisi. Pellentesque eget lectus. Proin eu metus. Sed porttitor. In hac habitasse platea dictumst. Suspendisse eu lectus. Ut mi mi, lacinia sit amet, placerat et, mollis vitae, dui. Sed ante tellus, tristique ut, iaculis eu, malesuada ac, dui. Mauris nibh leo, facilisis non, adipiscing quis, ultrices a, dui.

[FIXED 2@heidi: typo corrected] You can place [TODO 3@judy: summarise the findings] anywhere. Curabitur tristique arcu eu metus. Vestibulum lectus.

Zebra Notes

Type	Number
todo	3
fixed	2
comment	2
note	2
placeholder	1

This also works correctly in combination with the `twoside` option.

### 3.3 Package Options

`draft`  
`final` These two options are complementary. By default `draft` is active: all notes are typeset inline and a summary table is appended at the end of the document. Setting `final` (or `draft=false`) suppresses all notes and the summary table, producing clean output ready for distribution.

`microtype` Controls whether the microtype package is loaded. Default: `true`.

## 4 Predefined Colours

The package also defines a small palette of named colours intended for use with pgfplots or other drawing packages:

- `zebrablue`
- `zebrared`
- `zebrayellow`
- `zebrapurple`
- `zebragreen`

## 5 Implementation

```

1 <*package>
2 <@@=zebra_goodies>
   Version data to start with.
3 \ProvidesPackage{zebra-goodies}
4 [2026/02/25 0.9.0 Easy Notes Taking]
```

### 5.1 Package options

Two package options `draft` and `microtype` are created using the kernel key–value interface available since L<sup>A</sup>T<sub>E</sub>X 2022-06-01.

```

5 \DeclareKeys[zebra]{
6   draft .if          = zebr@draft,
7   draft .default:n = true,
8   final .code         = \zebr@draftfalse,
9   microtype .if       = zebr@microtype,
10  microtype .default:n = true,
11 }
12 \SetKeys[zebra]{draft, microtype}
13 \ProcessKeyOptions[zebra]
14 \ifzebr@microtype
15   \RequirePackage{microtype}
16 \fi
17 \RequirePackage{xcolor}
18 \RequirePackage{marginnote}
19 \@ifundefined{dbend}{\RequirePackage{manfnt}}{}
```

## 5.2 Main notes macros

Various helper macros are defined before reaching out to the `\todo` commands.

Place the margin note on the nearest margin. In twocolumn mode, `\marginpar` is used because the output routine knows which column the material lands in and places the note on the correct side automatically. In single-column mode, `\marginnote` is used instead as it works in more contexts (floats, footnotes, etc.) and already handles twoside correctly by default.

```
20 \newcommand*{\zebr@marginnote}[1]{%
21   \if@twocolumn
22     \marginpar{\makebox[\marginparwidth]{#1}}%
23   \else
24     \marginnote{#1}%
25   \fi
26 }
```

Then, two meta macros are used to create new types of note.

```
27 \def\zebr@note{%
28   \ifzebr@draft\expandafter\zebr@note@else\expandafter\@gobblefour\fi}
29 \zebr@note@ is the core macro to typeset the note. The syntax is:
30
31 \zebr@note@{<note name>}{<color>}{<assignee>}{<note text>}
32
33 \DeclareRobustCommand{\zebr@note@}[4]{%
34   \expandafter\stepcounter{zebr@num@#1}%
35   \zebr@marginnote{\textcolor{#2}{%
36     \dbend\kern1pt{\scriptsize\expandafter\csname thezebr@num@#1\endcsname}}}%
37   \textcolor{#2}{[\colorbox[gray]{0.97}{%
38     \textcolor{#2!70!black}{%
39       \textsc{\MakeLowercase{\MakeUppercase#1}}
40       {\expandafter\csname thezebr@num@#1\endcsname}\texttt{#3}:}} #4]}}
41 \newcommand{\zebr@prepend}[2]{%
42   \ifx\relax#2\relax\relax\else#1#2\fi}
```

`\zebr@newnote` All note types are created with `\zebr@newnote`.

```
39 \def\zebr@noteslist{}
40 \def\zebr@newnote#1#2{%
41   \g@addto@macro\zebr@noteslist{, #1}%
42   \expandafter\newcounter\expandafter{zebr@num@#1}
43   \expandafter\gdef\csname zebr@color@#1\endcsname{#2}
44   \expandafter\NewDocumentCommand\csname zebr@#1\endcsname{0{m}}{%
45     \zebr@note{#1}{#2}{\zebr@prepend{@}{#1}}{#2}}
46   \@ifundefined{#1}{%
47     \expandafter\def\csname #1\endcsname{\csname zebr@#1\endcsname}}{%
48     \PackageWarning{zebra}{'\textbackslash{#1}' has been taken.
49       Use '\textbackslash{zebr@#1}' instead.}}
```

*(End of definition for \zebr@newnote. This function is documented on page 4.)*

<code>\todo</code> <code>\note</code> <code>\fixed</code> <code>\comment</code> <code>\placeholder</code>	<p>They are defined with <code>\zebr@newnote</code>. The colors are picked up from the default ones from <code>xcolor</code>.</p> <pre>50 \zebr@newnote{todo}{purple} 51 \zebr@newnote{fixed}{teal} 52 \zebr@newnote{comment}{blue}</pre>
---	---

```

53 \zebranewnote{note}{violet}
54 \zebranewnote{placeholder}{gray}

```

(End of definition for \todo and others. These functions are documented on page 2.)

### 5.3 Print summary at end of the document

A summary table is inserted automatically at the end of the document. Each note type with at least one instance is listed with its colour and count.

```

55 \def\zebr@listnotes{%
56   \ifzebr@draft\zebr@listnotes@\fi}
57 \def\zebr@listnotes@{%
58   \def\zebr@tbl@body{}
59   \edef\zebr@tbl@list{\expandafter\@gobble\zebr@noteslist}
60   \@for\zebr@tbl@type:=\zebr@tbl@list\do{%
61     \expandafter\ifnum\expandafter\value\expandafter{zebr@num@\zebr@tbl@type} > 0%
62     \def\zebr@tbl@cnt{\expandafter\csname thezebr@num@\zebr@tbl@type\endcsname}
63     \edef\zebr@tbl@row{\noexpand\textcolor{%
64       \expandafter\csname zebr@color@\zebr@tbl@type\endcsname}{\zebr@tbl@type}%
65       \noexpand & \zebr@tbl@cnt\noexpand\\}
66     \expandafter\g@addto@macro\expandafter\zebr@tbl@body\expandafter{\zebr@tbl@row}%
67     \fi}
68   \ifx\zebr@tbl@body\@empty\else%
69     \noindent\dotfill\par
70     \section*{Zebra Notes}
71     \par \medskip
72     \begin{center}
73       \begin{tabular}{lr}
74         \hline
75         \textbf{Type} & \textbf{Number} \\ \hline
76         \zebr@tbl@body
77         \hline
78       \end{tabular}
79     \end{center}
80   \fi}
81 \AtEndDocument{\zebr@listnotes}

```

### 5.4 Personal Colors

Several colors are defined for plots.

```

82 \definecolor{zebrablue}{HTML}{4F81BD}
83 \definecolor{zebrared}{HTML}{C0504D}
84 \definecolor{zebragreen}{HTML}{9BBB00}
85 \definecolor{zebrapurple}{HTML}{9F4C7C}
86 \definecolor{zebrayellow}{HTML}{D9CD2E}
87 \definecolor{zebragreen2}{HTML}{00E000}
88 \end{package}

```

### 5.5 Two-column demo

A standalone two-column document used to generate the demo figure included in the documentation. It is extracted automatically by docstrip and compiled during the build.



```

89 <*demo-twocol>
90 \documentclass[twocolumn,a4paper]{article}
91 \usepackage[margin=2cm]{geometry}
92 \usepackage{zebra-goodies}
93 \usepackage{lipsum}
94 \pagestyle{empty}
95 \begin{document}
96 \section{Demo name\comment{revise the name}}
97 \lipsum[1] \todo[alice]{revise the introduction}
98
99 \lipsum[2] \note[bob]{add a reference here}
100 \lipsum[3] \fixed[carol]{looks good now}
101 \lipsum[4] \todo[dave]{needs more data}
102
103 \lipsum[5] \placeholder[eve]{insert figure}
104
105 \lipsum[6] \note[frank]{check the numbers}
106
107 \lipsum[7] \comment[tom]{is it you, jerry?}
108
109 \lipsum[8] \fixed[heidi]{typo corrected}
110
111 You can place \todo[judy]{summarise the findings} anywhere. \lipsum[9][10-11]
112 \end{document}
113 </demo-twocol>

```

## Change History

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