

# to-be-determined: L<sup>A</sup>T<sub>E</sub>X Package for highlighting places that require more work\*

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## 1 Introduction

This package helps you highlight places in your articles and make sure it looks nice. Install it from CTAN and then use like this:

```
\documentclass{article}
\usepackage{to-be-determined}
\begin{document}
The budget is \tbd{99.00 USD}.
\end{document}
```

The budget is 99.00 USD.

## 2 Package Options

`hide` If you want to hide the content of what's inside `\tbd`, use `hide` option of the package. They will all be replaced with `TBD` placeholders.

`off` If you want them to disappear entirely, use the `off` package option.

## 3 Implementation

First, we parse package options:

```
1 \RequirePackage{xkeyval}
2 \makeatletter
3 \newif\iftbd@hide
4 \DeclareOptionX{hide}{\tbd@hidetrue}
5 \newif\iftbd@off
6 \DeclareOptionX{off}{\tbd@offtrue}
7 \makeatother
8 \ProcessOptionsX\relax
```

Then, we include a few packages:

```
9 \RequirePackage{xcolor}
10 \RequirePackage{soul}
```

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\*The sources are in GitHub at [yegor256/to-be-determined](https://github.com/yegor256/to-be-determined)

`\tbd` Finally, we define the `\tbd` command:

```
11 \makeatletter\newcommand\tbd[1]{\%  
12   \iftbd@off\else%  
13     \sethlcolor{yellow}%  
14     \iftbd@hide%  
15       \hl{TBD}%  
16     \else%  
17       \hl{#1}%  
18     \fi%  
19   \fi%  
20 }\makeatother
```

# Change History

v0.2.0

General: Initial version . . . . .	1
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## Index

Numbers written in *italic* refer to the page where the corresponding entry is described; numbers underlined refer to the code line of the definition; numbers in *roman* refer to the code lines where the entry is used.

D		M		R	
\DeclareOptionX	... 4, 6	\makeatletter	..... 2, 11	\relax	..... 8
		\makeatother	..... 7, 20	\RequirePackage	. 1, 9, 10
H		N		S	
\hide	..... <u>1</u>	\newif	..... 3, 5	\sethlcolor	..... 13
\hl	..... 15, 17				
I		O		T	
\iftbd@hide	..... 3, 14	\off	..... <u>1</u>	\tbd	..... <u>11</u>
\iftbd@off	..... 5, 12	\ProcessOptionsX	..... 8	\tbd@hidetrue	..... 4
				\tbd@offtrue	..... 6