I. A real-life rendering

It is sometimes useful to render code directly in the documentation. This type of rendering must be dissociable from the explanatory text.

1. With a colored stripe

Example I.1 (With default text). It can be useful to show a real rendering directly in a document. ¹ This is done via \begin{tdocshowcase} ... \end{tdocshowcase} as follows.

```
| begin{tdocshowcase}
| bfseries A bit of code \LaTeX.
| bigskip
| emph{\large End of the awful demo.}
| end{tdocshowcase}
```

The result is the following rendering. 2

Start of the real output

A bit of code LATEX.

End of the awful demo.

End of the real output

Remark I.2. See the section ?? on page ?? to easily obtain code followed by its actual rendering as in the previous example.

i Note.

The explanatory texts adapt to the language detected by tutodoc.

Example I.3 (Change the default colour and/or text).

This will produce the following.

My beginning

My end

i Note.

You've probably noticed that red is used as a base to obtain the colors used.

- The background color is provided by \tdocbackcolor.
- The color of titles and lines is provided by \tdocdarkcolor.

These expandable macros accept the following codes.

 $^{^{1}}$ Typically when making a demo.

 $^{^2\}mathrm{Behind}$ the scenes, the strip is created effortlessly using the $\mathtt{clrstrip}$ package.

You also have to know that behind the scene, the \tdocruler macro is used.

```
\tdocrulertdocruler[red]{A decorated pseudo-title}
```

[red]A decorated pseudo-title

& Warning.

With the default settings, if the code to be formatted begins with an opening bracket, use \string as in the following example.

```
\begin{tdocshowcase}
\string[This works...]
\end{tdocshowcase}
```

This will produce the following.

	Start of the real output
[This works]	
	End of the real output