A Very Long Title That Is Being Used for This Document on Purpose

This is an optional subtitle

Author M. Person

Some Affiliation, City

(Dated: November 30, 2022)

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Section Heading 1 Section Heading 2 A. Appendix Section Heading 2

1. Section Heading

1.1. Subsection Heading

LOREM IPSUM¹ dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. The only class option is the font size; with 10pt, 11pt, and 12pt as the allowed values. The default font size is 11pt currently. There are five class-specific commands for the preamble. Table (1) describes them. Some convenience macros such as C, L, R,

Command	Status	Description
title	Required	Sets the title of the document. Also accepts an optional short-title for the header.
subtitle	Optional	Sets the optional subtitle — basically a 'normally' typeset line immediately below the title.
author	Required	Lists the author(s).
affiliation	Optional	Sets a line for the affiliation. Very basic implementation currently.
date	Optional	Prints the date provided.

Table 1 – This is how the captions are set for tables.

D[<length>] are provided for table columns.

Here is a simple 1 citation [1]. Here are two dummy lists: firstly using itemize:

¹ dolor or ... dollar?

- List item
- List item
 - List item
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 - * List item
 - * List item
- List item

Next, using enumerate:

- 1. List item
- 2. List item
 - (a) List item

¹This seems like a good place to add a footnote.

Title for the Header 2

- (b) List item
- (c) List item
 - i. List item
 - ii. List item
- 3. List item

This is a colbox environment.

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Also a widetext environment, for the occasions where a wider figure, table or equation needs to be included. This sizing might change slightly in the future versions.

This is a simple note that will be placed in the margins.

Something of great value or maybe no value at all.

Sed eleifend, eros sit amet faucibus elementum, urna sapien consectetuer mauris, quis egestas leo justo non risus. Morbi non felis ac libero vulputate fringilla. Mauris libero eros, lacinia non, sodales quis, dapibus porttitor, pede. Class aptent taciti sociosqu ad litora torquent per conubia nostra, per inceptos hymenaeos. Morbi dapibus mauris condimentum nulla. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Etiam sit amet erat. Nulla varius. Etiam tincidunt dui vitae turpis. Donec leo. Morbi vulputate convallis est. Integer aliquet. Pellentesque aliquet sodales urna.

2. Section Heading

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Tables and figures have three options: in the usual text figure and table (with tabularx); or in the margin marginfgure and margintable; or as widetext with widetext or figure*, table*. Caption labels are also formatted as I wanted them to be.

Appendix A. Appendix Section Heading

Sed feugiat. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Ut pellentesque augue sed urna. Vestibulum diam eros,

Title for the Header 3

fringilla et, consectetuer eu, nonummy id, sapien. Nullam at lectus. In sagittis ultrices mauris. Curabitur malesuada erat sit amet massa. Fusce blandit. Aliquam erat volutpat. Aliquam euismod. Aenean vel lectus. Nunc imperdiet justo nec dolor.

A.1. Appendix Subsection Heading

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A.1.1. Appendix Subsubsection Heading

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References

- Goossens, M., Mittelbach, F. & Samarin, A. The ETEX Companion (Addison-Wesley, Reading, Massachusetts, 1993).
- [2] Einstein, A. Zur Elektrodynamik bewegter Körper. (German). Annalen der Physik **322**, 891–921 (1905).
- [3] Knuth, D. Knuth: Computers and typesetting. URL http://www-cs-faculty.stanford.edu/~{}uno/abcde.html.