## **DOCUMENT TITLE**

ME and YOU
OUR ORG
THE OTHER GUY
THEIR ORG

April 26, 2018

#### **Abstract**

Example abstract.

The abstract is in a separate plain text file, to make it easier to extract and paste into other places.

If you don't need an abstract, just delete the file.

## **1** Macros Provided by this Template

### 1.1 Lists with tighter spacing

Normal itemize:

- An item
- Another item

With tight\_itemize:

- An item
- Another item

There is also a tight\_enumerate:

- 1. An item
- 2. Another item

There is also a inline\_enumerate: (i) An item, (ii) Another item, and (iii) Another, all in a paragraph.

#### 1.2 Links

Shortcut to create a mailto: href, \emailhref: example@example.com

#### 1.3 TODO Notes

I have defined a few shortcuts for styled todo notes:

Use towrite as a placeholder for paragraphs you intend to write. When you've written it, you can delete the towrite note. You can also use outline for outline markers you want to keep around in draft.

Write: Explain idea X

Write: Explain idea Y

Normal todos are in orange. \_\_

Use ask to add notes where you need to specifically ask for feedback.

Ask: Question with additional options passed to todo, e.g. inline

Use feedback to add notes where someone has given you feedback.

Feedback: Some feedback with additional options passed to todo, e.g. inline

#### 1.4 TODO-Like Notes that Are Not Listed as Tasks

These are macros for notes that annotate the draft of the document, but are not listed as tasks that need to be taken care of.

Use draftnote for miscellaneous notes.

Use guidance for general advice and reminders for this section.

Use outline for to mark the outline of the document.

### 1.5 Shortcuts for Specific Units of Measurement

Base-2 data sizes: kib (4 KiB), mib (10 MiB), and gib (2 GiB).

#### 1.6 Draft-Only Content

There is draftonlysection for an entire section that should not be present in the final version of the document. Examples of that are the version information.

Use scratch to block off text that is on its way to being deleted. The scratch macro takes an optional first argument to explain the deletion.

Idea X

Idea Y

Example todo

Ask: Question for collaborator

Ask Mr. X: Question for Mr. X

Feedback: Some feedback here

Mr. X: Some feedback from Mr. X

This is where we demonstrate the draft note

BE SURE TO IN-CLUDE EXAMPLES OF EACH TYPE HERE

Example 1

Imagine this is a previous version of the paragraph. We are temporarily keeping it around for comparison.

## 2 Example Graphviz Diagrams

For an example Graphviz diagram, see fig. 1. The digram was generated from the source given in listings 1 and 2.

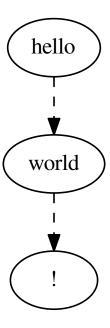


Figure 1: Example Graphviz (dot) diagram

```
Listing 1: M4 Macros included in Graphviz code
```

```
// dot files are preprocessed with M4 \, // So you can define common macros here to use in all diagrams define (TENTATIVE, 'style="dashed"')
```

Listing 2: Example Graphviz code

digraph {

```
hello -> world [TENTATIVE]
world -> "!" [TENTATIVE]
```

## **Todo list**

Write: Explain idea X	2
Write: Explain idea Y	2
Example todo	2
Ask : Question for collaborator	2
Ask Mr. X: Question for Mr. X	2
Ask: Question with additional options passed to todo, e.g. inline	2
Feedback: Some feedback here	2
Mr. X: Some feedback from Mr. X	2
Feedback: Some feedback with additional options passed to todo,	
e.g. inline	2

# **Document Version and History (draft only)**

Document date: 2018-04-26 Git source version: df75c95

Recent history:

\* df75c95 Rename latex src dir

Repository URL:

https://github.com/sleepymurph/project-templates

\*\*\* This section will not be present in the final version of the document \*\*\*