

DOCUMENT TITLE

ME YOU THE OTHER GUY

April 13, 2018

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

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

Idea X

Write: Explain idea Y

Idea Y

Normal todos are in orange.

Example
todo

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`

Ask : Question for collaborator

Ask Mr. X: Question for Mr. X

Feedback: Some feedback here

Mr. X: Some feedback from Mr. X

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.

This is where we demonstrate the draft note

BE SURE TO INCLUDE EXAMPLES OF EACH TYPE HERE

[Example 1](#)

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.

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

THIS IS AN EXAMPLE OF TEXT THAT WILL BE OMITTED IN FINAL

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.

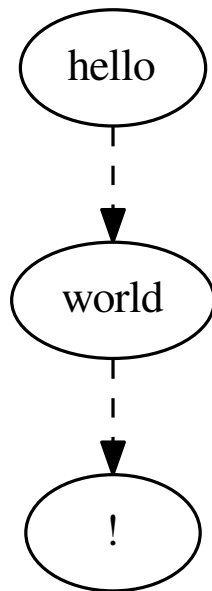


Figure 1: Example Graphviz (dot) diagram

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	1
Write: Explain idea Y	1
Example todo	1
Ask : Question for collaborator	2

Ask Mr. X: Question for Mr. X	2
Ask : Question with additional options passed to <code>todo</code> , e.g. <code>inline</code>	2
Feedback: Some feedback here	2
Mr. X: Some feedback from Mr. X	2
Feedback: Some feedback with additional options passed to <code>todo</code> , e.g. <code>inline</code>	2

Document Version and History (draft only)

Document date: 2018-04-13

Git source version: bc236bf

Recent history:

```
* bc236bf Move template content to separate file
* 8c9600a Adjust headings
* f1b6c14 Remove scratchpad section, move version to bottom
* e640e72 Update macros from PhD proposal doc
* 01c6015 Use absolute directory in tmux script
* 7f86960 Find correct git dir when launched from elsewhere
* be1e942 Refactor report tmux session
* b9bbd65 Refactor tmux session for easier customization
* cfe44c2 Make tmux script part of template
* 5b06dec Reorder and comment packages
```

Repository URL:

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

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