yml2tex

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Outline

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Why?

- Creating Presentations in PowerPoint/Keynote etc. takes too long

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  - No automatic TOC generation

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    - No Code Highlighting

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    - No automatic TOC generation
    - No Code Highlighting
    - Applications not for free
    - Proprietary formats

Outline

General

- Easy & fast to generate simple presentations

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- Adds a nice default style to the document

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- Generates a TOC out of sections/subsections

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- Adds a nice default style to the document
- Generates a TOC out of sections/subsections
- Separates content from presentation

Itemized Lists

- Item

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- Item
- Item

Itemized Lists

- Item
- Item
  - Sub-Item

Itemized Lists

- Item
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  - Sub-Item
    - Sub-Sub-Item

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- Item

Code: "foobar.py"

```python
#!/usr/bin/env python
# encoding: utf-8

import sys
import os

def main():
    pass

if __name__ == '__main__':
    main()
```

Source Code

- Syntax

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- Syntax
  - include foobar.py:

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    - include foobar.py:
- Uses Pygments for highlighting

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- Style can be changed

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- Uses Pygments for highlighting
- Style can be changed
  - highlight_style: colorful

Images

- Syntax

Images

- Syntax
  - image foobar.png:

Images

- Syntax
  - image foobar.png:
- Optional options

Images

- Syntax
  - image foobar.png:
- Optional options
  - width: 10cm

Images

- Syntax
  - image foobar.png:
- Optional options
  - width: 10cm
  - height: 15cm