

Org mode template

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Abstract

In this org document, I try to involve common elements in org-mode for quick reference later. A source org file will be exported as the pdf version. Especially, I am interested in:

1. structured document
2. project organization
3. literate programming.

1 Literate Programming

Writing codes, is another kind of writing documents. Proper comments and good code organizaion make the coding itself a kind of computational art. In this section, I will show how to connect org-mode with commonly used languages, such as **Lisp**, **R**, **Python**, and **C++**.

1.1 Lisp

```
(message "Hello, Org-mode!")
```

Type "Ctrl-c Ctrl-c" to evaluate the source codes above.

Hello, Org-mode!

o

1.2 TODO Python

1.3 TODO R

1.4 TODO C++

2 NEXT Structured document

3 NEXT Project organization