# A Gentle Introduction to Org-Mode

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### 1 Top Level Headline

#### 1.1 Second Level

#### 1.1.1 Third Level

some textile  $\mathbf{Bold}$ , italic,  $\mathsf{verbatim}$ ,  $\mathsf{strikethrough}$ 

- bulleted
- list
- $\bullet$  items

Org-mode

#### 2 Tables

Tab is for switching between the tables

fslkf sdkldjfs at the start

1. Example

Some	Data
12	buckle my shoe
34	Shut the door

#### 3 Export to other formats

```
C-c C-e

def fact(n)
   if n == 0
     1
   else
     n * fact(n-1)
   end
end

fact(5)
```

120

### 4 LaTeX integration

- Characters:  $\alpha \to \beta$
- $0(n \log n)$

$$3*2+=6+1$$
  
= 7

## 5 Literate programming

- 6 Todo stuff
- 6.1 TODO explain todo lists
- 6.1.1 DONE cycle through states

#### 7 Some Miscellaneous Facts

org2blog can be used to blog to wordpress org-publish can help us with a website to launch ox-twbs for better TOC