Contents

#-- mode: org --

1 Welcome to Org mode

Welcome, and thanks for trying out Org mode. Making outlines in Org is very simple. It is just text! Just start typing.

2 This is a headline, it starts with one or more stars

A heading has one star, a sub-heading two, etc.

3 Working with lists

3.1 Moving around in our outline

3.2 Moving around headlines

3.3 Lord of the Rings

My favorite scenes are (in this order)

1. The attack of the Rohirrim

2. Eowyn's fight with the witch king

- this was already my favorite scene in the book
- I really like Miranda Otto.

3. Peter Jackson being shot by Legolas

  - on DVD only

  He makes a really funny face when it happens.

But in the end, no individual scenes matter but the film as a whole. Important actors in this film are:

Elijah Wood He plays Frodo

Sean Austi He plays Sam, Frodo's friend. I still remember him very well from his role as Mikey Walsh in The Goonies.

4 Tables

5 Export to other formats

6 Source Code

We can also run the source code blocks inside emacs

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

7 Latex integration

- characters: $\rightarrow \beta$

- $O(n \log n)$

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