# **Concepts of programming languages**

**Language XXXX** 

The authors

Please use Markdown to write your slides.

This makes sure that slides will be consistent – and easy for me to edit in the future.

Start a new slide with by beginning a new line three dashes ---.

For example:
--My contents
---

**Titles** 

You can use the hash symbol # to make the title of a slide.

#### Subtitle

You can use more than one hash symbol ## to have subtitles on your slide.

- ▶ Bullet lists
- are pretty easy
- ▶ too!

### **Emphasis**

You can include a word in asterisks to add *emphasis* or two asterisks to make it **bold**.

That is:

\*emphasis\* vs \*\*bold\*\*

# **Images**

Please include any images in the img subdirectory.

You can refer to images using the usual markdown syntax:



My caption

#### **Staged builds**

This is quite easy

#### **Staged builds**

This is quite easy

Just insert . . . on a new line when you want the slide to appear incrementally.



You can use backticks to include inline code such as  $\boldsymbol{x}$  or  $\boldsymbol{y}$ .

Use three backticks to introduce a code block:

main = print "Hello world!"



# **Syntax highlighting**

There are syntax highlighting options for the most widely used languages.



# **Making slides**

I've included a Makefile to build slides.

You will need to have the Haskell tool pandoc installed:

- > cabal install pandoc
- > make

### **Working with markdown**

You may want to install the markdown mode for emacs (or some other editor of choice).

I've included some file local variables at the bottom of this file – you may find them useful.



#### **Inline latex**

You can always use inline **ETEX**commands if you want.

But try to avoid this if you can.

Most Markdown commands should suffice.

町EXis useful for formula's

$$\tau + x = \sigma \tag{1}$$

Or inline formulas, enclosed in dollar symbols like so au+x.



#### **Questions**

If you can't get things to work, don't hesitate to get in touch!