# Org Presentation Template For HTML and Latex

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31 Aug 2016

### Outline

Introduction

2 Methodology

#### Overview

This presentation provides an illustration of some of the capabilities of the Beamer export in org mode:

- simple slides (this one),
- slides with special blocks,
- multi-column slides and
- the use of Babel for literate programming.

This file should be exported using M-x org-export-dispatch specifying 1 for  $\LaTeX$  and then P, for instance, to generate the PDF.

## A simple slide

This slide consists of some text with a number of bullet points:

- the first, very important, point!
- the previous point shows the use of **bold** emphasis which is translated to a **\alert**{} directive in Lagrange ITEX.

The above list could be numbered or any other type of list and may include sub-lists.

### Some Code!

```
;; Check out my comment yo.
;; We can insert formatted source thusly:
(defn plus2 [x]
  (+ x 2)
;;plus2 is a simple function that adds 2 to its input.
;; Pipe that badboy through some transformations...
(def xs
  (-> (range 100)
      (map plus2)
      (filter odd?)
      (drop (rand-int 10))
      (first)))
;;xs should now be the first element of the
;;resulting sequence.
```