

Exploration and Presentation - Assignment 2

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The following two tasks should be handed in on Peergrade.

Task 1

Find requirements of bachelor thesis. Write a \LaTeX document explaining your findings. Document your sources.

Task 2

Produce a template (in \LaTeX , of course) that you can use in your bachelor thesis. It should be rich with examples of the following (ie. one of each):

- Title page without page number
- Table of contents
- Danish characters, æ ø å
- Graphics
 - Image caption
 - * Caption over image
 - * Caption under image
 - Label
 - Centering
 - Two images next to each other
- Reference to image
- Reference to page containing the image
- Section, subsection, subsubsection, paragraph, subparagraph
 - Numbered section
 - Non-numbered section

- Lists
 - Bullet points
 - Alternative bullet symbols
 - Enumerated lists
 - * Alternatively numbered lists (roman numerals, letters)
- Table with multiple columns
 - Various horizontal alignments in columns (left, right, centered)
 - Cell spanning multiple columns
 - Vertical alignment in multi-line cells
 - Table description and label
 - Reference to table
- Code listing
 - With emphasized key words in your favorite programming language
- Math equations
 - Inline equations (in text)
 - Display equations (on separate line)
 - Fractions, summations, products, roots, powers
- Bibliography with book, article and internet link
- Todo notes of own choice