

# L<sup>A</sup>T<sub>E</sub>X-Class overview

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# Part I.

## Article-like document classes

### 1. amsart

- CTAN: macros/amstex/

#### Structure

- Sectioning: Until level subsubsection
- Toclevel: 2 (subsection)

#### Lists

- Itemize: •,-,\*,
- Enumerate: (1),(a),(i),(A)

#### Miscellaneous

- Title: Capitals
- Header: Author/Title
- Pagenumber: top, outer margin

## 1.1. amsart

Listing 1: amsart

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{amsart}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{amsart}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 1.2. amsart/pagestyle headings

Listing 2: amsart

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{amsart}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{amsart/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 2. article

- CTAN: macros/latex/base/classes

### Structure

- Sectioning: Until level subsection
- Toclevel: 3 (subsection)

### Lists

- Itemize: •,-,\*·
- Enumerate: 1,(a),i,A

### Miscellaneous

- Footer: Page number
- Pagenumber: centered, foot

## 2.1. article

Listing 3: article

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{article}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{article}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```





## 2.2. article/pagestyle headings

Listing 4: article

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{article}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{article/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



### 3. artikel1

- CTAN: macros/latex/contrib/supported/ntgclass

#### Structure

- Sectioning: Until level subsection
- Toclevel: 3 (subsection)

#### Lists

- Itemize: •, -, \*, ·
- Enumerate: 1, (a), I, A

#### Miscellaneous

- Pagenumber: right, bottom

### 3.1. artikel1

Listing 5: artikel1

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{artikel1}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{artikel1}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



### 3.2. artikel1/pagestyle headings

Listing 6: artikel1

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{artikel1}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{artikel1/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 4. artikel2

- CTAN: macros/latex/contrib/supported/ntgclass

### Structure

- Sectioning: Until level subsection
- Toclevel: 3 (subsection)

### Lists

- Itemize: •, -, \*, ·
- Enumerate: 1, (a), I, A

### Miscellaneous

- Pagenumber: right bottom

### 4.1. artikel2

Listing 7: artikel2

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{artikel2}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{artikel2}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```





## 4.2. artikel2/pagestyle headings

Listing 8: artikel2

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{artikel2}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{artikel2/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 5. artikel3

- CTAN: macros/latex/contrib/supported/ntgclass

### Structure

- Sectioning: Until level subsection
- Toclevel: 3 (subsection)

### Lists

- Itemize: •,-,\*·
- Enumerate: 1,(a),I,A

### Miscellaneous

- Title: Left justified
- Pagenumber: right bottom

### 5.1. artikel3

Listing 9: artikel3

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{artikel3}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{artikel3}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 5.2. artikel3/pagestyle headings

Listing 10: artikel3

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{artikel3}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{artikel3/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 6. elsart

- CTAN: `nonfree/macros/latex/contrib/elsevier`

### Structure

- Sectioning: Until level paragraph
- Toclevel: 2 (subsection)

### Lists

- Itemize: `•,·,,`
- Enumerate: `(1),(a),(i),(A)`

### Miscellaneous

- Title: Left justified, author direct under table of contents, no date
- Pagenumber: centered bottom

### 6.1. elsart

Listing 11: elsart

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{elsart}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{elsart}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```





**A Heading on level 1 (section)**

Hello, here is some text without a meaning. This text should show, how a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like «Haaadst gffoum?» Kjññ - Never mind! A blind text like this gives you information about the selected font, how the letters are written and the impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

**A.1 Heading on level 2 (subsection)**

Hello, here is some text without a meaning. This text should show, how a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like «Haaadst gffoum?» Kjññ - Never mind! A blind text like this gives you information about the selected font, how the letters are written and the impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

**A.1.1 Heading on level 3 (subsubsection)**

Hello, here is some text without a meaning. This text should show, how a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like «Haaadst gffoum?» Kjññ - Never mind! A blind text like this gives you information about the selected font, how the letters are written and the impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

**A.1.1.1 Heading on level 4 (paragraph)** Hello, here is some text without a meaning. This text should show, how a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like «Haaadst gffoum?» Kjññ - Never mind! A blind text like this gives you information about the selected font, how the letters are written and the impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

**B Lists**

**B.1 Example for list (nouns)**

- First item in a list
- Second item in a list
- Third item in a list
- Fourth item in a list
- Fifth item in a list

**B.1.1 Example for list (1/nouns)**

- First item in a list
- First item in a list
- First item in a list
- Second item in a list
- Second item in a list
- Second item in a list

- Second item in a list

**B.2 Example for list (numbers)**

- (1) First item in a list
- (2) Second item in a list
- (3) Third item in a list
- (4) Fourth item in a list
- (5) Fifth item in a list

**B.2.1 Example for list (1/nouns)**

- (1) First item in a list
- (a) First item in a list
- (1) First item in a list
- (A) First item in a list
- (B) Second item in a list
- (b) Second item in a list
- (2) Second item in a list

**B.2 Example for list (descriptions)**

- First item in a list
- Second item in a list
- Third item in a list
- Fourth item in a list
- Fifth item in a list

**B.2.1 Example for list (1/descriptions)**

- First item in a list
- First item in a list
- First item in a list
- First item in a list
- Second item in a list
- Second item in a list

- Second item in a list
- Second item in a list
- Second item in a list

## 6.2. elsart/pagestyle headings

Listing 12: elsart

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{elsart}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{elsart/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



**A Heading on level 1 (section)**

Hello, here is some text without a meaning. This text should show, how a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like «Haaadst gffoum?» Kjññ - Never mind! A blind text like this gives you information about the selected font, how the letters are written and the impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

**A.1 Heading on level 2 (subsection)**

Hello, here is some text without a meaning. This text should show, how a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like «Haaadst gffoum?» Kjññ - Never mind! A blind text like this gives you information about the selected font, how the letters are written and the impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

**A.1.1 Heading on level 3 (subsubsection)**

Hello, here is some text without a meaning. This text should show, how a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like «Haaadst gffoum?» Kjññ - Never mind! A blind text like this gives you information about the selected font, how the letters are written and the impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

**A.1.1.1 Heading on level 4 (paragraph)** Hello, here is some text without a meaning. This text should show, how a printed text will look like at this place. If you read this text, you will get no information. Really? Is there no information? Is there a difference between this text and some nonsense like «Haaadst gffoum?» Kjññ - Never mind! A blind text like this gives you information about the selected font, how the letters are written and the impression of the look. This text should contain all letters of the alphabet and it should be written in of the original language. There is no need for a special contents, but the length of words should match to the language.

**B Lists**

**B.1 Example for list (nouns)**

- First item in a list
- Second item in a list
- Third item in a list
- Fourth item in a list
- Fifth item in a list

**B.1.1 Example for list ("Nouns")**

- First item in a list
- First item in a list
- First item in a list
- Second item in a list
- Second item in a list
- Second item in a list

- Second item in a list

**B.2 Example for list (numbers)**

- (1) First item in a list
- (2) Second item in a list
- (3) Third item in a list
- (4) Fourth item in a list
- (5) Fifth item in a list

**B.2.1 Example for list ("Numbers")**

- (1) First item in a list
- (a) First item in a list
- (1) First item in a list
- (A) First item in a list
- (B) Second item in a list
- (b) Second item in a list
- (2) Second item in a list

**B.3 Example for list (descriptions)**

- First** item in a list
- Second** item in a list
- Third** item in a list
- Fourth** item in a list
- Fifth** item in a list

**B.3.1 Example for list ("Descriptions")**

- First** item in a list
- First** item in a list
- First** item in a list
- First** item in a list
- Second** item in a list
- Second** item in a list

- Second** item in a list
- Second** item in a list
- Second** item in a list

## 7. extarticle

- CTAN: macros/latex/contrib/other/extsizes

### 7.1. extarticle

Listing 13: extarticle

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{extarticle}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{extarticle}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 7.2. extarticle/pagestyle headings

Listing 14: extarticle

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{extarticle}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{extarticle/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



Contents
1 Heading on level 1 (section)
1.1 Heading on level 2 (sub-section)
2 Lists
2.1 Example for list (termin)
2.2 Example for list (termin)
2.3 Example for list (termin)
2.4 Example for list (termin)
2.5 Example for list (termin)
2.6 Example for list (termin)
2.7 Example for list (termin)
2.8 Example for list (termin)
2.9 Example for list (termin)
2.10 Example for list (termin)
2.11 Example for list (termin)
2.12 Example for list (termin)
2.13 Example for list (termin)
2.14 Example for list (termin)
2.15 Example for list (termin)
2.16 Example for list (termin)
2.17 Example for list (termin)
2.18 Example for list (termin)
2.19 Example for list (termin)
2.20 Example for list (termin)
2.21 Example for list (termin)
2.22 Example for list (termin)
2.23 Example for list (termin)
2.24 Example for list (termin)
2.25 Example for list (termin)
2.26 Example for list (termin)
2.27 Example for list (termin)
2.28 Example for list (termin)
2.29 Example for list (termin)
2.30 Example for list (termin)
2.31 Example for list (termin)
2.32 Example for list (termin)
2.33 Example for list (termin)
2.34 Example for list (termin)
2.35 Example for list (termin)
2.36 Example for list (termin)
2.37 Example for list (termin)
2.38 Example for list (termin)
2.39 Example for list (termin)
2.40 Example for list (termin)
2.41 Example for list (termin)
2.42 Example for list (termin)
2.43 Example for list (termin)
2.44 Example for list (termin)
2.45 Example for list (termin)
2.46 Example for list (termin)
2.47 Example for list (termin)
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2.80 Example for list (termin)
2.81 Example for list (termin)
2.82 Example for list (termin)
2.83 Example for list (termin)
2.84 Example for list (termin)
2.85 Example for list (termin)
2.86 Example for list (termin)
2.87 Example for list (termin)
2.88 Example for list (termin)
2.89 Example for list (termin)
2.90 Example for list (termin)
2.91 Example for list (termin)
2.92 Example for list (termin)
2.93 Example for list (termin)
2.94 Example for list (termin)
2.95 Example for list (termin)
2.96 Example for list (termin)
2.97 Example for list (termin)
2.98 Example for list (termin)
2.99 Example for list (termin)
300 Example for list (termin)

1 2 3 4

1 2 3 4

1 2 3 4

1 2 3 4

1 2 3 4

1 2 3 4

## 8. ltxguide

- CTAN: macros/latex/base/ltxguide.cls

### Structure

- Sectioning: Until level subsection
- Toclevel: 2 (subsection)

### Lists

- Itemize: •,-,\* ,·
- Enumerate: 1.,(a),i.,A

### Miscellaneous

- Header: empty
- Pagenumber: centered bottom

### 8.1. ltxguide

Listing 15: ltxguide

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{ltxguide}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{ltxguide}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 8.2. ltxguide/pagestyle headings

Listing 16: ltxguide

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{ltxguide}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{ltxguide/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 9. paper

- CTAN: macros/latex/contrib/supported/paper

### 9.1. paper

Listing 17: paper

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{paper}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{paper}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 9.2. paper/pagestyle headings

Listing 18: paper

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{paper}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{paper/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```





## 10. refart

- CTAN: macros/latex/contrib/supported/refman

### 10.1. refart

Listing 19: refart

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{refart}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{refart}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```

<p><b>refut</b></p> <p>Actio/Ansi March 2009</p> <p><b>Contents</b></p> <p><b>1 Handling on level 1 (refut)</b> ..... 2</p> <p>1.1 Handling on level 1 (subrefut) ..... 4</p> <p>1.1.1 Handling on level 1 (subrefut) ..... 4</p> <p><b>2 Lists</b> ..... 5</p> <p>2.1 Example for list (desmit) ..... 5</p> <p>2.1.1 Example for list (P-desmit) ..... 5</p> <p>2.2 Example for list (P-desmit) ..... 6</p> <p>2.2.1 Example for list (P-desmit) ..... 6</p> <p>2.3 Example for list (desmit) ..... 11</p> <p>2.3.1 Example for list (P-desmit) ..... 11</p> <p><b>A Handling on level 1 (refut)</b> ..... 15</p> <p>A.1 Handling on level 1 (subrefut) ..... 15</p> <p>A.1.1 Handling on level 1 (subrefut) ..... 15</p> <p><b>B Lists</b> ..... 15</p> <p>B.1 Example for list (desmit) ..... 15</p> <p>B.1.1 Example for list (P-desmit) ..... 15</p> <p>B.2 Example for list (P-desmit) ..... 16</p> <p>B.3 Example for list (desmit) ..... 16</p> <p>B.3.1 Example for list (P-desmit) ..... 16</p> <p><b>3 Lists</b> ..... 16</p> <p>3.1 Example for list (desmit) ..... 16</p> <p>3.1.1 Example for list (P-desmit) ..... 16</p> <p>3.2 Example for list (desmit) ..... 16</p> <p>3.2.1 Example for list (P-desmit) ..... 16</p>	<p><b>1 Handling on level 1 (refut)</b> ..... 2</p> <p>1.1 Handling on level 1 (subrefut) ..... 4</p> <p>1.1.1 Handling on level 1 (subrefut) ..... 4</p> <p><b>2 Lists</b> ..... 5</p> <p>2.1 Example for list (desmit) ..... 5</p> <p>2.1.1 Example for list (P-desmit) ..... 5</p> <p>2.2 Example for list (P-desmit) ..... 6</p> <p>2.2.1 Example for list (P-desmit) ..... 6</p> <p>2.3 Example for list (desmit) ..... 11</p> <p>2.3.1 Example for list (P-desmit) ..... 11</p> <p><b>A Handling on level 1 (refut)</b> ..... 15</p> <p>A.1 Handling on level 1 (subrefut) ..... 15</p> <p>A.1.1 Handling on level 1 (subrefut) ..... 15</p> <p><b>B Lists</b> ..... 15</p> <p>B.1 Example for list (desmit) ..... 15</p> <p>B.1.1 Example for list (P-desmit) ..... 15</p> <p>B.2 Example for list (P-desmit) ..... 16</p> <p>B.3 Example for list (desmit) ..... 16</p> <p>B.3.1 Example for list (P-desmit) ..... 16</p> <p><b>3 Lists</b> ..... 16</p> <p>3.1 Example for list (desmit) ..... 16</p> <p>3.1.1 Example for list (P-desmit) ..... 16</p> <p>3.2 Example for list (desmit) ..... 16</p> <p>3.2.1 Example for list (P-desmit) ..... 16</p>	<p><b>1 Handling on level 2 (refut)</b> ..... 3</p> <p>2.1.1 Example for list (P-desmit) ..... 16</p> <p><b>2.1 Example for list (P-desmit)</b> ..... 16</p> <p>2.1.1 Example for list (P-desmit) ..... 16</p> <p><b>2.2 Example for list (desmit)</b> ..... 16</p> <p>2.2.1 Example for list (P-desmit) ..... 16</p> <p><b>2.3 Example for list (desmit)</b> ..... 16</p> <p>2.3.1 Example for list (P-desmit) ..... 16</p> <p><b>2.3.2 Example for list (P-desmit)</b> ..... 16</p> <p><b>2.3.3 Example for list (P-desmit)</b> ..... 16</p> <p><b>2.3.4 Example for list (P-desmit)</b> ..... 16</p>	<p><b>1.1 Handling on level 2 (refut)</b> ..... 3</p> <p>2.1.1 Example for list (P-desmit) ..... 16</p> <p><b>2.1 Example for list (P-desmit)</b> ..... 16</p> <p>2.1.1 Example for list (P-desmit) ..... 16</p> <p><b>2.2 Example for list (desmit)</b> ..... 16</p> <p>2.2.1 Example for list (P-desmit) ..... 16</p> <p><b>2.3 Example for list (desmit)</b> ..... 16</p> <p>2.3.1 Example for list (P-desmit) ..... 16</p> <p><b>2.3.2 Example for list (P-desmit)</b> ..... 16</p> <p><b>2.3.3 Example for list (P-desmit)</b> ..... 16</p> <p><b>2.3.4 Example for list (P-desmit)</b> ..... 16</p>	<p><b>1.1 Handling on level 2 (refut)</b> ..... 3</p> <p>2.1.1 Example for list (P-desmit) ..... 16</p> <p><b>2.1 Example for list (P-desmit)</b> ..... 16</p> <p>2.1.1 Example for list (P-desmit) ..... 16</p> <p><b>2.2 Example for list (desmit)</b> ..... 16</p> <p>2.2.1 Example for list (P-desmit) ..... 16</p> <p><b>2.3 Example for list (desmit)</b> ..... 16</p> <p>2.3.1 Example for list (P-desmit) ..... 16</p> <p><b>2.3.2 Example for list (P-desmit)</b> ..... 16</p> <p><b>2.3.3 Example for list (P-desmit)</b> ..... 16</p> <p><b>2.3.4 Example for list (P-desmit)</b> ..... 16</p>
--	--	---	---	---

## 10.2. refart/pagestyle headings

Listing 20: refart

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{refart}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{refart/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```

	1. Heading on level 1 (section)	2. Heading on level 1 (section)	1. Heading on level 1 (section)	2. Heading on level 1 (section)
<p>refset/pagestyle/headings</p> <p>Articles/Refs</p> <p>March 2006</p> <p>Content*</p> <p><b>1. Heading on level 1 (section)</b> 3</p> <p>1.1.1. Heading on level 2 (subsection)</p> <p><b>2. List</b> 4</p> <p>2.1. Example list (ordered)</p> <p>2.1.1. Example list (numbered)</p> <p>2.2. Example list (unnumbered)</p> <p>2.2.1. Example list (numbered)</p> <p><b>1. Heading on level 1 (section)</b> 14</p> <p>A.1.1. Heading on level 2 (subsection)</p> <p><b>B. List</b> 15</p> <p>B.1.1. Example list (numbered)</p> <p>B.1.2. Example list (unnumbered)</p> <p>B.2.1. Example list (numbered)</p> <p>B.2.2. Example list (unnumbered)</p> <p>B.3.1. Example list (numbered)</p>				
	<p>1. Heading on level 1 (section)</p> <p>1.1.1. Heading on level 2 (subsection)</p> <p>2. List</p> <p>2.1. Example list (ordered)</p> <p>2.1.1. Example list (numbered)</p> <p>2.2. Example list (unnumbered)</p> <p>2.2.1. Example list (numbered)</p>	<p>1. Heading on level 1 (section)</p> <p>1.1.1. Heading on level 2 (subsection)</p> <p>2. List</p> <p>2.1. Example list (ordered)</p> <p>2.1.1. Example list (numbered)</p> <p>2.2. Example list (unnumbered)</p> <p>2.2.1. Example list (numbered)</p>		
			<p>1. Heading on level 1 (section)</p> <p>1.1.1. Heading on level 2 (subsection)</p> <p>2. List</p> <p>2.1. Example list (ordered)</p> <p>2.1.1. Example list (numbered)</p> <p>2.2. Example list (unnumbered)</p> <p>2.2.1. Example list (numbered)</p>	
				<p>1. Heading on level 1 (section)</p> <p>1.1.1. Heading on level 2 (subsection)</p> <p>2. List</p> <p>2.1. Example list (ordered)</p> <p>2.1.1. Example list (numbered)</p> <p>2.2. Example list (unnumbered)</p> <p>2.2.1. Example list (numbered)</p>

## 11. scrartcl

- CTAN: macros/latex/contrib/supported/koma-script

### 11.1. scrartcl

Listing 21: scrartcl

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{scrartcl}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{scrartcl}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 11.2. scrartcl/pagestyle headings

Listing 22: scrartcl

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{scrartcl}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{scrartcl/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```





# Part II.

## Book-like document classes

### 12. boek

- CTAN: macros/latex/contrib/supported/ntgclass

#### 12.1. boek

Listing 23: boek

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{boek}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{boek}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 12.2. boek/pagestyle headings

Listing 24: boek

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{boek}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{boek/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 13. boek3

- CTAN: macros/latex/contrib/supported/ntgclass

### 13.1. boek3

Listing 25: boek3

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{boek3}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{boek3}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 13.2. boek3/pagestyle headings

Listing 26: boek3

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{boek3}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{boek3/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```





## 14. book

- CTAN: macros/latex/base/classes,

### 14.1. book

Listing 27: book

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{book}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{book}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



Second item in a list

Second item in a list

**A.2.2 Example for list (comments)**

1. First item in a list

2. Second item in a list

3. Third item in a list

4. Fourth item in a list

5. Fifth item in a list

**Example for list (Comments)**

1. First item in a list

2. Second item in a list

3. Third item in a list

4. Fourth item in a list

5. Fifth item in a list

**A.2.3 Example for list (description)**

First item in a list

Second item in a list

Third item in a list

Fourth item in a list

Fifth item in a list

**Example for list (Description)**

First item in a list

Second item in a list

Third item in a list

Fourth item in a list

Fifth item in a list

Second item in a list

Second item in a list

Second item in a list

## 14.2. book/pagestyle headings

Listing 28: book

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{book}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{book/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



Second item in a list

Second item in a list

**A.2.2 Example for list (comments)**

1. First item in a list

2. Second item in a list

3. Third item in a list

4. Fourth item in a list

5. Fifth item in a list

**Example for list (Comments)**

1. First item in a list

2. Second item in a list

3. Third item in a list

4. Fourth item in a list

5. Fifth item in a list

**A.2.3 Example for list (description)**

First item in a list

Second item in a list

Third item in a list

Fourth item in a list

Fifth item in a list

**Example for list (Description)**

First item in a list

First item in a list

First item in a list

Second item in a list

Second item in a list

Second item in a list

Second item in a list

## 15. memoir

- CTAN: macros/latex/contrib/supported/memoir

Structure

- Toclevel: 2 (subsection)

Lists

- Itemize: •,-,\*,-
- Enumerate: 1.,a),I.,A.

Miscellaneous

- Header: chapter/section-title
- Pagenumber: top, outer frame

### 15.1. memoir

Listing 29: memoir

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{memoir}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{memoir}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```





## 15.2. memoir/pagestyle headings

Listing 30: memoir

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{memoir}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{memoir/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 16. refrep

- CTAN: macros/latex/contrib/supported/refman

### 16.1. refrep

Listing 31: refrep

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{refrep}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{refrep}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 16.2. refrep/pagestyle headings

Listing 32: refrep

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{refrep}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{refrep/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 17. scrbook

- CTAN: macros/latex/contrib/supported/koma-script

### 17.1. scrbook

Listing 33: scrbook

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{scrbook}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{scrbook}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



Contents

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**A.2.1. Example for list (enumerative)**

1. First item in a list
2. Second item in a list
3. Third item in a list
4. Fourth item in a list
5. Fifth item in a list

**Example for list (\*Enumerative)**

1. First item in a list
- a) First item in a list
1. First item in a list
- A. First item in a list
- B. Second item in a list
- ii. Second item in a list
- b) Second item in a list
2. Second item in a list

**A.2.2. Example for list (descriptive)**

**First** item in a list

**Second** item in a list

**Third** item in a list

**Fourth** item in a list

**Fifth** item in a list

**Example for list (\*Descriptive)**

**First** item in a list

**First** item in a list

**First** item in a list

**Second** item in a list

**Second** item in a list

**Second** item in a list

## 17.2. scrbook/pagestyle headings

Listing 34: scrbook

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{scrbook}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{scrbook/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



**A.2.1. Example for list (enumerative)**

1. First item in a list
2. Second item in a list
3. Third item in a list
4. Fourth item in a list
5. Fifth item in a list

**Example for list (\*Enumerative)**

1. First item in a list
- a) First item in a list
1. First item in a list
- A. First item in a list
- B. Second item in a list
- ii. Second item in a list
- b) Second item in a list
2. Second item in a list

**A.2.2. Example for list (descriptive)**

**First** item in a list

**Second** item in a list

**Third** item in a list

**Fourth** item in a list

**Fifth** item in a list

**Example for list (\*Descriptive)**

**First** item in a list

**First** item in a list

**First** item in a list

**Second** item in a list

**Second** item in a list

**Second** item in a list

# Part III.

## Report-like document classes

### 18. rapport1

- CTAN: macros/latex/contrib/supported/ntgclass

#### 18.1. rapport1

Listing 35: rapport1

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{rapport1}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{rapport1}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 18.2. rapport1/pagestyle headings

Listing 36: rapport1

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{rapport1}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{rapport1/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```





## 19. rapport3

- CTAN: macros/latex/contrib/supported/ntgclass

### 19.1. rapport3

Listing 37: rapport3

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{rapport3}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{rapport3}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```

	<h3>Contents</h3> <p>1.1 Heading on level 0 (chapter) 2 1.2 Heading on level 1 (section) 3 1.3 Example for list (Section) 4 1.4 Example for list (Section) 4 1.5 Example for list (Section) 4 1.6 Example for list (Section) 4 1.7 Example for list (Section) 4 1.8 Example for list (Section) 4 1.9 Example for list (Section) 4 1.10 Example for list (Section) 4 1.11 Example for list (Section) 4 1.12 Example for list (Section) 4 1.13 Example for list (Section) 4 1.14 Example for list (Section) 4 1.15 Example for list (Section) 4 1.16 Example for list (Section) 4 1.17 Example for list (Section) 4 1.18 Example for list (Section) 4 1.19 Example for list (Section) 4 1.20 Example for list (Section) 4 1.21 Example for list (Section) 4 1.22 Example for list (Section) 4 1.23 Example for list (Section) 4 1.24 Example for list (Section) 4 1.25 Example for list (Section) 4 1.26 Example for list (Section) 4 1.27 Example for list (Section) 4 1.28 Example for list (Section) 4 1.29 Example for list (Section) 4 1.30 Example for list (Section) 4</p>	<h3>Chapter 1</h3> <h4>Heading on level 0 (chapter)</h4> <p>1.1.1 Heading on level 1 (section)</p> <p>1.1.2 Heading on level 2 (subsection)</p> <p>1.1.3 Example for list (Section)</p> <p>1.1.4 Example for list (Section)</p> <p>1.1.5 Example for list (Section)</p> <p>1.1.6 Example for list (Section)</p> <p>1.1.7 Example for list (Section)</p> <p>1.1.8 Example for list (Section)</p> <p>1.1.9 Example for list (Section)</p> <p>1.1.10 Example for list (Section)</p> <p>1.1.11 Example for list (Section)</p> <p>1.1.12 Example for list (Section)</p> <p>1.1.13 Example for list (Section)</p> <p>1.1.14 Example for list (Section)</p> <p>1.1.15 Example for list (Section)</p> <p>1.1.16 Example for list (Section)</p> <p>1.1.17 Example for list (Section)</p> <p>1.1.18 Example for list (Section)</p> <p>1.1.19 Example for list (Section)</p> <p>1.1.20 Example for list (Section)</p> <p>1.1.21 Example for list (Section)</p> <p>1.1.22 Example for list (Section)</p> <p>1.1.23 Example for list (Section)</p> <p>1.1.24 Example for list (Section)</p> <p>1.1.25 Example for list (Section)</p> <p>1.1.26 Example for list (Section)</p> <p>1.1.27 Example for list (Section)</p> <p>1.1.28 Example for list (Section)</p> <p>1.1.29 Example for list (Section)</p> <p>1.1.30 Example for list (Section)</p>	<p>to within 1% of the original height. There is no need for a special context, but the length of words should match to the language.</p> <p>1.1.1 Heading on level 1 (section)</p> <p>1.1.2 Heading on level 2 (subsection)</p> <p>1.1.3 Example for list (Section)</p> <p>1.1.4 Example for list (Section)</p> <p>1.1.5 Example for list (Section)</p> <p>1.1.6 Example for list (Section)</p> <p>1.1.7 Example for list (Section)</p> <p>1.1.8 Example for list (Section)</p> <p>1.1.9 Example for list (Section)</p> <p>1.1.10 Example for list (Section)</p> <p>1.1.11 Example for list (Section)</p> <p>1.1.12 Example for list (Section)</p> <p>1.1.13 Example for list (Section)</p> <p>1.1.14 Example for list (Section)</p> <p>1.1.15 Example for list (Section)</p> <p>1.1.16 Example for list (Section)</p> <p>1.1.17 Example for list (Section)</p> <p>1.1.18 Example for list (Section)</p> <p>1.1.19 Example for list (Section)</p> <p>1.1.20 Example for list (Section)</p> <p>1.1.21 Example for list (Section)</p> <p>1.1.22 Example for list (Section)</p> <p>1.1.23 Example for list (Section)</p> <p>1.1.24 Example for list (Section)</p> <p>1.1.25 Example for list (Section)</p> <p>1.1.26 Example for list (Section)</p> <p>1.1.27 Example for list (Section)</p> <p>1.1.28 Example for list (Section)</p> <p>1.1.29 Example for list (Section)</p> <p>1.1.30 Example for list (Section)</p>
<p>RAPPORTS</p> <p>AUTOR/AUTOR</p> <p>March 4, 2009</p>			

## 19.2. rapport3/pagestyle headings

Listing 38: rapport3

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{rapport3}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{rapport3/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



## 20. report

- CTAN: macros/latex/base/classes

### 20.1. report

Listing 39: report

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{report}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8  
9  
10 \begin{document}  
11  
12 \title{report}  
13 \author{Author/Autor}  
14 \maketitle  
15  
16 \tableofcontents  
17 \Blinddocument  
18 \appendix  
19 \blinddocument  
20 \end{document}
```



## 20.2. report/pagestyle headings

Listing 40: report

```
1 %  
2 % This document is generated by ClassOverview.rb  
3 %  
4 \documentclass[english]{report}  
5 \usepackage{babel}  
6 \usepackage{blindtext}  
7  
8 \pagestyle{headings}  
9  
10  
11 \begin{document}  
12  
13 \title{report/pagestyle headings}  
14 \author{Author/Autor}  
15 \maketitle  
16  
17 \tableofcontents  
18 \Blinddocument  
19 \appendix  
20 \blinddocument  
21 \end{document}
```



