Correspondence with ConT_EXt

Version: 2009.07.22

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Introduction

This is the manual for the ConT_EXt-correspondence manual.

The module was written at the start as a package to write letters with a consistent and use to use interface and a few options to change the layout in a consistent way.

The core for the first version was based on the letter manual from Hans Hagen (m-letter.tex) and parts of this still remain in the low level code of the module.

As the time past more and more parts had been added to the package and it ended up in a similar interface as the LaTeX-classes but with it's own commands to set user values. Because of it's origin in Hans module the user interface and the low level parts are split in two different files and many more interfaces for the users are possible, one of them tries to mimic the style of Hans module.

As the time past the author wrote generic version of the complete setup commands and a few other in the letter core and created the new file t-correspondence.tex which holds now the low level code. As a result of this the new file t-resume.tex became part of the package with it's own setup commands and external style and interface files.

Introduction

Part 1 Letters

Introduction

The most important in the module for the users is the interface to write the letter text and to set the values for one or more letters.

You will learn how to write a letter with the module step by step, beginning with just a few lines of text, following with opening and closing sentences and at the end after you know how to set every kind of information you will finally learn how to change the position of the reference line and how to change the texts for the labels and to customise their style and color.

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and
first large-scale user; the designer should also write the first user manual. The separation of any of these four components would have hurt TEX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.
But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

1.1 Pure text

To understand how a letter is written let's study the code for the example letter on the left page.

```
\usemodule[letter]
\starttext
\startletter
Thus, I came to the conclusion ...
\stopletter
\stoptext
```

As you could see from the first line the letter module has to be loaded before it could used because it is none of the functions $ConT_EXt$ provides by default, to make the examples in the following sections a little bit shorter I will no longer add \usemodule , \starttext and \stoptext but you shouldn't forgot to add all of them in your files.

The content for your letter is written between the letter environment, it doesn't matter if you use blank lines before and after the letter text.

If you take a closer look at the result on the left side you could see the paragraphs are separated by blank lines, this could be changed with the \setupletterstyle command but let us keep this for later.

You're not restricted to only one letter in file, it is possible to write as many as you like in a file and you could use this to write serial letters but a easier method to do this is described later in the manual.

1ear	Reader	

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Greetings from the Author

1.2 Opening and closing

You saw in the last example how to write a simple text but shouldn't it be possible to give a few opening and also closing words for the letter, because the reader should know for whom the content is.

To achieve this the module provides the two variables *opening* and *closing*. To feed them with text you could either use the optional argument for \startletter as done in the current or you could set them before the content of the letter with the two commands \setupletter and \setlettervalue.

Let us begin with first alternative and set them as argument with \startletter:

```
\startletter
  [opening={Dear Reader,},
    closing={Greetings from the Author}]
Thus, I came to the conclusion ...
\stopletter
```

If you don't like this method you could set the two value before the letter environment with the \setupletter command, the text in your file should now look like:

```
\setupletter
  [opening={Dear Reader,},
    closing={Greetings from the Author}]
\startletter
Thus, I came to the conclusion ...
\stopletter
```

The definition of the \setuplettervalue has changed in the module version from 2009.07.03, only braces are allowed to set values, brackets are optional and used to set the labeltext for the value in the current mainlanguage, the setup for both variants is:

```
\setlettervalue{key}{value}
\setlettervalue{key}[labeltext]{value}
```

If you are more interested in a KOMA-Script like solution to set with every command only one value their is as last alternative the \setlettervalue command, it comes in two different versions where the keyword is either written in braces or in bracket but the content itself is written between braces.

The first version with braces for two values has the following look.

```
\setlettervalue{opening}{Dear Reader,}
\setlettervalue{closing}{Greetings from the Author}
```

The nearly no difference to the second version and both give the same result and you could the one which you prefer.

```
\setlettervalue[opening]{Dear Reader,}
\setlettervalue[closing]{Greetings from the Author}
```

The values itself had to be given before the letter environment because values in the letter text are ignored and will never be shown in the output.

You have also to be careful with the content for the values because commas are interpreted as end of the value if you write it as argument for \startletter or with \setupletter and the text has to be protected with braces in this case but you don't need them is their is no comma in you text.

This could not happen if you set the values with the \setlettervalue command because the content is delimited by the braces and commas are just normal text.

Step by step guide to write a letter Dear Reader, Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual. The separation of any of these four components would have hurt TeX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

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their own experiments.

Greetings from the Author

1.3 Subject

After you read how to write the text and set values for the opening and closing we mention now how we could write a subject.

Instead of integrating this point in the last section I wrote a new to let you understand the system. Before I will tell more let's take a look at the code.

```
\startletter
  [opening={Dear Reader,},
    subject={Step by step guide to write a letter},
    closing={Greetings from the Author}]
Thus, I came to the conclusion ...
\stopletter
```

The text for the subject is written as argument for *subject* as argument for \startletter, as you already guess you could have set it also with \setupletter or \setlettervalue and this is also possible and true for the values in the following sections.

Besides the *subject* you have also the option to set a *title* for the letter, the is no big difference between them but the title is normally written before the subject and has and use a slightly bigger size or is emphasized in another way.

Mike Wilson Linden street 12 78569 TeX City

> Date July 22, 2009

Step by step guide to write a letter

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Greetings from the Author

1.4 Address

Letter are normally meant to be send by post and to prevent you from writing the address by hand on the envelope you could buy envelopes with windows. To use these envelopes the address has to be written on the letter and to do this you have to set the *name* and the *address* for the addressee with the two values *toname* and *toaddress*.

The input for the example on the left page looks like:

```
\setupletter
  [toname={Mike Wilson},
    toaddress={Linden street 12\\78569 TeX City}]
\startletter
  [opening={Dear Reader,},
    subject={Step by step guide to write a letter},
    closing={Greetings from the Author}]
Thus, I came to the conclusion ...
\stopletter
```

The author prefer to set the values for the addressee not with \startletter but with \setupletter but this is just a matter of style and you could select what fits best to your own working style.

The Author Hidden Street 2 57895 Mystery town

Mike Wilson Linden street 12 78569 TeX City

> Date July 22, 2009

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Greetings from the Author

1.5 Sender

It is not often enough to have just the addressee information on the letter, you're looking also for way to put the *name* and *address* for the sender into the header.

If you have wondered why the author hasn't just used *name* and *address* as keys for the addressee values you will now find the solution. To make the system consistent to set the values for addressee and the sender both needed key names to prevent confusions which value should use the the simpler and which one a more verbose one both got e prefix to the key to differentiate them, so got addressee information the prefix *to* and sender information the prefix *from*.

The additional input for the example on the left page to the one from the previous examples is:

```
\setupletter
[fromname={The Author},
  fromaddress={Hidden Street 2\\57895 Mystery town}]
```

The manual will describe in a later section how to write a own header with a personal look and feel but this is outside of the user interface and requires knowledge about the layout.

The Author Hidden Street 2 57895 Mystery town

Mike Wilson Linden street 12 78569 TeX City

Name Phone Fax Date

Ben Johnson 4922-89564 4922-89564 July 22, 2009

Step by step guide to write a letter

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Greetings from the Author

1.6 Reference line

If you're in a company or a organisation you need sometimes a few extra information on your letter. The reference line or block is the right place where you can place these information.

Our old example from the last section was now extended by a reference line between the information from our addressee and the subject line, the information for the four fields were set with the following code.

```
\setupletter
  [name={Ben Johnson},
   phone={4922-89564},
   fax={4922-89564},
   date=\currentdate]

\setupletter
  [list={name,phone,fax,date}]
```

The first \setupletter set the content for the four fields *name*, *phone*, *fax* and *date*. Although the values are set none of them will appear in the output but we have to declare the fields for the reference line first, this is done in the second \setupletter command with the key *list*, the entries will appear in the in the same order as you write them in the list, if one or more of the keys in the list have no values they will still appear in the output but no content is shown.

If you change the content for the *list* key in your file the module will show by default the date of the current date at the right side of the reference line, this will normally always happen and you could say the result in the examples of the two preceding sections.

The Author Hidden Street 2 57895 Mystery town

Mike Wilson Linden street 12 78569 TeX City

Name Phone Fax Date

Ben Johnson 4922-89564 4922-89564 July 22, 2009

Step by step guide to write a letter

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Greetings from the Author

Arthur Thor

1.7 Signature

You know now ho to set the letter text, the opening and closing lines, the values for the addressee and the sender and also how define your own values for the reference line.

Most of the things need for a letter are already told but a few fields at the end of the letter remains untold, the first line you will add to our example letter is the signature. It is set with the *signature* in se same way as the other values in the former examples. What the author did in the left example was:

```
\setupletter
[signature={Arthur Thor}]
```

There is some space between the closing and the signature to give you the possibility to sign the letter also by hand after you have printed the letter.

You're not limited to simple text for the signature, it is also possible to use a graphic if you won't sign the letter by hand after you printed it, such a solution would have been for the author the next code.

```
\setupletter
[signature={\externalfigure[autograph][height=2\lineheight]}]
```

How to adjust the space between the closing line and the signature for this way will be shown in the letter style section.

The Author Hidden Street 2 57895 Mystery town

Mike Wilson Linden street 12 78569 TeX City

 Name
 Phone
 Fax
 Date

 Ben Johnson
 4922-89564
 4922-89564
 July 22, 2009

Step by step guide to write a letter

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Greetings from the Author

Arthur Thor

Posctscript

1.8 Postscript

\startletter

. . .

\ps{...}

\stopletter

The Author Hidden Street 2 57895 Mystery town

Mike Wilson Linden street 12 78569 TeX City

Name Phone Fax Date

Ben Johnson 4922-89564 4922-89564 July 22, 2009

Step by step guide to write a letter

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Greetings from the Author

Arthur Thor

Postscript encl Appendices

1.9 Enclosure

```
\startletter
...
\ps{...}
\encl{...}
\stopletter
```

The Author Hidden Street 2 57895 Mystery town

Mike Wilson Linden street 12 78569 TeX City

Name Phone Fax Date

Ben Johnson 4922-89564 4922-89564 July 22, 2009

Step by step guide to write a letter

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Greetings from the Author

Arthur Thor

Postscript encl Appendices List of recipients

1.10 Copy

\startletter
...
\ps{...}
\enc1{...}
\cc{...}

\stopletter

2 Interface

Date
July 22, 2009

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

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Interface

2.1 Default

July 22, 20

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First page

Second page

\startletter $[.., \stackrel{*}{=}., ..]$... \stopletter

* inherits from \setupletter

A Fancy Name A Nice Address The Place To Go

July 22, 2009

the topic

Hi There,

We thrive in information—thick worlds because of our marvelous and everyday capacity to select, edit, single out, structure, highlight, group, pair, merge, harmonize, synthesize, focus, organize, condense, reduce, boil down, choose, categorize, catalog, classify, list, abstract, scan, look into, idealize, isolate, discriminate, distinguish, screen, pigeonhole, pick over, sort, integrate, blend, inspect, filter, lump, skip, smooth, chunk, average, approximate, cluster, aggregate, outline, summarize, itemize, review, dip into, flip through, browse, glance into, leaf through, skim, refine, enumerate, glean, synopsize, winnow the wheat from the chaff and separate the sheep from the goats.

We thrive in information—thick worlds because of our marvelous and everyday capacity to select, edit, single out, structure, highlight, group, pair, merge, harmonize, synthesize, focus, organize, condense, reduce, boil down, choose, categorize, catalog, classify, list, abstract, scan, look into, idealize, isolate, discriminate, distinguish, screen, pigeonhole, pick over, sort, integrate, blend, inspect, filter, lump, skip, smooth, chunk, average, approximate, cluster, aggregate, outline, summarize, itemize, review, dip into, flip through, browse, glance into, leaf through, skim, refine, enumerate, glean, synopsize, winnow the wheat from the chaff and separate the sheep from the goats.

That Was Me

Interface

2.2 Pragma

A Fancy Name
A Nice Address
The Place To Go

the Topic

the Three,

We thrive in information-thick worlds because of our mavelous and everyday capacity to select, edit, single out, structure, lightight, group, pair, merge, harmonize, synthesize, flocus, organize, condense, reduce, boil down, structure, lightight, group, pair, merge, harmonize, synthesize, flocus, organize, condense, reduce, boil down, structure, lightight, group, pair, merge, harmonize, synthesize, flocus, organize, condense, reduce, boil down, structure, paperoximate, culster, aggregate, outline, summarize, flocus, organize, condense, flog, smooth, chamit, serzage, approximate, culster, aggregate, outline, summarize, flocus, organize, condense, flocus, organize, the sheep from the goats.

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he thrive in information-thick words because of our manelous and everyday capacity to select, edit, single out, conclusive, highlight, group, pair, mege, harmonize, synthesize, focus, organize, condense, educe, bed down, tower, categories, catalog, classily, list, abbract, scan, bok inni, foliable, bolade, discriminate, distinguish, creen, pigeomide, pick over, so, integrate, bered, inspect, filter, lump, skip, amonth, chant, average, proprintiane, cluster, aggregate, outfiles, summarize, intensic, review, opi inni, fight innight, browne, glance to, leaf through, skim, refine, enumerate, glean, synopsize, winnow the wheat from the chaff and separate so therefore the goals.

we thrive in information—thick words because of our marvisous and everyday capacity to select, edit, sinjle out, tracturus, lightight, group, pair, merge, hammeter, synthesize, focus, oppraize, condense, reades, bold down, choose, categorize, catalog, classify, list, abstract, scan, look into, idealize, isolata, discriminate, distinguish, screen, pigeombie, pick over, soot, integrate, bode, inspect, faire, ham, pick, smooth, white, average, apprincipants, cluster, aggregate, outline, summarite, limitar, review, dp into, fits phrough, tower, gater, the sheep from the passes, enumerate, please, propiets, convene the wheels from the affirst department the sheep from the passes, enumerate, please, propiets, convene the wheels from the affirst department the sheep from the passes, propiets, convene the wheels from the affirst department the sheep from the passes.

That Was Me

First page

Second page

\startbuffer[texletter]
...

\stopbuffer

\setups[letter:place]

Prof. Brian K. Reid
Department of Electricial Engineering
Stanford University
Stanford, CA 94305

Dear Prof. Reid:

I understand that you are having difficulties with Alka-Seltzer tablets. Since there are 25 pills per bottle, while the manufacturer's directions recommend ``plop, plop, fizz, fizz,'' my colleagues tell me that you have accumulated a substantial number of bottles in which there is one tablet left.

At present I am engaged in research on the potential applications of isolated analgesics. If you would be so kind as to donate your Alka-Seltzer collection to our project, I would be more than happy to send you preprints of any progress reports that we may publish concerning this critical problem.

Sincerly,

R. J. Drofnats Professor

Interface

2.3 Knuth

Proct. Brian K. Beid
Department of Electricial Engineering
Stanford University
Stanford, Ok 94999
Dear Prof. Beid:

1 understand that you are having difficulties with Alta-Settzer tablers. Since there are 25 pills per bettle,
while the manufacturer's directions recommend "biop, plop, lote, fuz, fuz," my colleagues tell me that you
have accumulated a substantial number of borites in which there is one tables left.

At present 1 am engaged in research on the potential applications of sloated analgesics. If you would
be so kind as to donatey user Max-Setter collection to our pripect, twould be more than happy to send
you preprints of any progress reports that we may publish concerning this critical problem.

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Sincety,

R. J. Drofnats

Professor

First page

Second page

\address
...
\body
...
\closing

\endletter

Interface

The components for the letter can be divided in to groups, the first are letter layers, you can position them on the page wherever you want and it is also possible to put one layer bevor or behind another layer.

The underliying machanism behind letter layers are ConT_EXt's normal layer mechanism in combination with localframed environments, this is a very powerful combination and you could create complicated layouts with them.

The second group of components for the layout are letter sections, they are not as powerfule as letter layers and you have only a limited number of elements to control their layout.

```
\setupletterstyle [..., \frac{1}{2}, ...]

1 firstpage secondpage
2 inherits from \setuplayout
```

```
\setupletterstyle [.\frac{1}{2}.] [...,\frac{2}{=}.,..]
                     OPTIONAL
1 option
2 marking
                   = <u>yes</u> no
   indenting
                  = inherits from \setupindenting
               = inherits from \setupwhitespace
   whitespace
   backgroundcolor = IDENTIFIER
   backgroundimage = FILE
   header
                   = reset
   footer
                   = reset
   before
                  = COMMAND
   after
                  = COMMAND
   pagenumber
                   = NUMBER
                   = 5pt ... 12pt small big
   bodyfont
   alternative
                  = singlesided doublesided
   state
                    = \underline{start} stop
```



3.1 Letter layers

Layer are used to position elements one page independant of the page layout. They are used for the header and footer, address block¹ etc.

The complete list of all available layers is:

- head
- letternext
- lettermain
- foot
- address
- reference
- location

- nexthead
- lefthead
- righthead
- nextfoot
- leftfoot
- rightfoot
- topmark

- botmark
- cutmark
- endmark
- usermark
- backaddress

 $\setlayer[...]{\framed{...}}$

The position and layout of the layers can be changed with the \setupletterstyle command.

\setupframed[...][..,..=..,..]

\setupletterstyle
$$[\ldots, \frac{1}{1}, \ldots]$$
 $[\ldots, \frac{2}{1}, \ldots]$ $[\ldots, \frac{3}{1}, \ldots]$

- 1 head foot nexthead nextfoot lefthead leftfoot righthead rightfoot address backaddress reference location topmark botmark cutmark endmark usermark letternext lettermain
- frame
- inherits from \setupframed

\setuplayer[...][..,..=..,..]

¹ The block styles use a different structure and use a letter section for the address block.

```
\setupletterstyle [..., 1] [..., 2] [..., 3] [..., 3]
```

- 1 head foot nexthead nextfoot lefthead leftfoot righthead rightfoot address backaddress reference location topmark botmark cutmark endmark usermark letternext lettermain
- 2 layer
- 3 inherits from \setuplayer

\getparameters[...][..,..=..,..]

\setupletterstyle
$$[..., 1]$$
 $[..., 2]$ $[..., 3]$ $[..., 3]$ OPTIONAL

- 1 head foot nexthead nextfoot lefthead leftfoot righthead rightfoot address backaddress reference location topmark botmark cutmark endmark usermark letternext lettermain
- 2 option
- 3 state = $\underline{\text{start}}$ stop first next left right leftpage rightpage page $\underline{\text{subpage}}$
 - symbol = IDENTIFIER
 - style = normal bold slanted boldslanted type cap small...

COMMAND

color = IDENTIFIER
alternative = IDENTIFIER
separator = IDENTIFIER
leftmargin = DIMENSION
rightmargin = DIMENSION
spacebefore = DIMENSION

spaceafter = DIMENSION

3.2 Letter sections

• letterhead²

• insideaddress²

content

dateline²

title

closing

• referenceline²

• subject

appendices

specialnotation²

opening

You can change the layout of a letter section with the \setupletterstyle command, the syntax is:

\setupletterstyle [..., 1] [..., 2]

1 letterhead dateline referenceline specialnotation insideaddress title subject opening content closing appendices

2 before

= COMMAND

after

= COMMAND

align

= inner outer left right flushleft flushright middle

center normal no yes

style = normal bold slanted boldslanted type cap small...

COMMAND

color

= IDENTIFIER

rightmargin = DIMENSION

leftmargin = DIMENSION

alternative = IDENTIFIER

separator

command

= IDENTIFIER = \...#1

optimize

= yes no

Only used for the blockstyle layouts.

3.3 Letter descriptions

```
\setupletterstyle [..., ...] [..., ...]

1 postscript copy enclosure

2 location = left right top text
width = fit broad DIMENSION
distance = DIMENSION
before = COMMAND
after = COMMAND
inbetween = COMMAND
headstyle = normal bold slanted boldslanted type cap small...
COMMAND
headcolor = IDENTIFIER
```

4 Extensions

The letter module provides a special type of files, called extensions. They provide functions that could be used by different files like the labels for each language (label.nle) or extra features for one purpose like the page optimation (optimize .nle).

You can load extension files either with the letter module and write their names as argument to the extension key or afterwards in your file with the useletterextension command.

```
\useletterextension [...,*...]

* IDENTIFIER
```

The module comes itself with the following extensions:

label Labeltexts for different languages

pragma Example content for Hans own letter module

optimize Increase or decrease the distance between paragraphs to fill a page

with at least 25% of the text height

Extensions

5 Values and Labels

5.1 Values

When you write a letter you have to set some values for the reference line like the date and other ones like the name and address of the addressee for the address block, these can be done with the two commands \setlettervalue and \setupletter.

```
\setlettervalue {.1.} [.2.] {.3.}

1 TEXT
2 TEXT
3 TEXT
```

```
\setupletter [..,.*...]

* IDENTIFIER = TEXT
```

The first command \setlettervalue takes two commands like \setvalue or \setvariable and could be used like:

```
\setlettervalue{firstname} {Mike}
\setlettervalue{familyname}{Johnson}
```

There is also a optional argument between the name and the content of the value which is explained in the next section.

With the second command \setupletter you can set multiple values separated by commas, it's similar to \setvariables, the above setting will look then:

Values and Labels

```
\setupletter
[firstname=Mike,
familyname=Johnson]
```

As you can seen in the following command overview for \setupletter the command has two arguments while we used in the last example only one, the two argument form is used to change the layout for the values in the reference (and others) line like:

```
\setupletter
  [date,name]
  [titlestyle=\tfx,
    titlecolor=gray]
```

The complete list of argument are:

```
\setupletter[..,..=..,..]
\setupletter[...,...][...,..=..,..]
\setlettervalue{...}{...}
```

5.2 Labels

When you take a look at the examples in the reference section you can see all of them have a label above or on the left or the content but this did only happen because the module provides preset texts for them.

When you try to use a non defined label like e.g. *skype* you the content of the value as seen below but no label above.

The following code

```
\setlettervalue{date} {\currentdate}
\setlettervalue{skype}{corres.context}
\setupletterstyle[reference][list={skype,date}]
```

result in this reference line:

```
Date corres.context July 22, 2009
```

The module use ConTeXt's labeltext mechanism to define text for various languages which can be found in the file default.nle. To define your own text use the \setuplabeltext command, to prevent problems with other macros the names of the labels are prefixed with *letter*:.³

```
\setuplabeltext [.1.] [.2.] OPTIONAL

1 nl fr en uk de es cz ..

2 IDENTIFIER = TEXT
```

To add now a label for our currently used *skype* value put the following line in

The *memo* style makes a exception to this concept and use *memo*: as prefix for the label names.

Values and Labels

your document and change the language tag to the mainlanguage you use in your document.

\setuplabeltext[en][letter:skype=Skype]

The reference looks now like:

Skype Date corres.context July 22, 2009

When you use \setlettervalue to set the content of the values the optional argument can be used instead of \setuplabeltext to define a text for the label in the current mainlanguage, a empty argument results in a empty labeltext.

The two step setting for the value *skype* can the be done with this setting.

\setlettervalue{skype}[Skype]{corres.context}

The reference lines is used to show information like the date and other information.

A few styles are predefined and you can select them with:

```
\setupletterstyle[reference][alternative=...]
```

By default only the current date is shown in the reference line but you can change this with list key, you can give a single value or a comma list as argument.

```
\setupletterstyle[reference][list=...]
```

For backward compatibility you could set both values also with the \setupletter command which are passed down to the \setupletterstyle command.

```
\setupletter
  [alternative=...,
  list=...]
```

Max Mustermann Musterstraße 12 12345 Musterstadt

Hans Hansen Zielgasse 23 34789 New Mustertown

Name Phone Date

Willi Maier 01234-56789 July 22, 2009

Grund des Anschreibens

Sehr geehrte Damen und Herren,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt T_EX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Mit freundlichen Grüßen

6.1 Alternative a

The reference alternative **a** is enabled with the default style, the only value you can see is the date. The setup in the default style for the reference line is like this:

```
\setupletterstyle
  [reference]
  [alternative=a,
  list=date]
```

This leads to the following output, you get two lines which are aligned to the right side with a label in the current mainlanguage on the top line and the current date on the bottom line.

```
Date
July 22, 2009
```

You could also show more elements in the reference line when you write them as argument the list key.

```
\setupletterstyle
  [reference]
  [list={name,phone,date}]
```

The values are shown in the given order and spread across the line like below. To get this effect you need a list with at least two elements, otherwise it is moved to the right side lie you can see in the first example.

Name	Phone	Date
Willi Maier	01234-56789	July 22, 2009

Max Mustermann Musterstraße 12 12345 Musterstadt

Hans Hansen Zielgasse 23 34789 New Mustertown Your ref.:

Your letter of: 2880-01-15 Our ref.: IV 1 - 24 00

Our letter of:

Name: Max Mustermann

Room:

Phone: 01234-56789 Fax: 3456-9853

Date: July 22, 2009

Grund des Anschreibens

Sehr geehrte Damen und Herren,

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Mit freundlichen Grüßen

6.2 Alternative b

```
\setupletterstyle
  [reference]
  [alternative=b]
\setupletter[date][separator=: ]
  Date: July 22, 2009
\setupletterstyle
  [reference]
  [alternative=b,
   list={name,phone,date}]
\setupletter
  [name,phone,date]
  [separator=: ]
  Name: Willi Maier
  Phone: 01234-56789
  Date: July 22, 2009
\setupletter
  [name,phone,date]
  [titlestyle=\tx,
   separator=: ]
  Name: Willi Maier
  Phone: 01234-56789
  Date: July 22, 2009
```

Max Mustermann Musterstraße 12 12345 Musterstadt

Hans Hansen Zielgasse 23 34789 New Mustertown

Place, July 22, 2009

Grund des Anschreibens

Sehr geehrte Damen und Herren,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt TEX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

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Mit freundlichen Grüßen

6.3 Alternative c

```
\setupletterstyle
[reference]
[alternative=c,
    list=reference]
\setupletter[reference=\rightaligned{\currentdate}]

July 22, 2009

\setupletterstyle
[reference]
[alternative=c,
    list=reference]

\setupletter
[reference=\line{\lettervalue{name}\hfill\lettervalue{date}}]

Willi Maier

July 22, 2009
```

You could also use the alternative **c** to create your own reference line.

The following example show you a way to create own similar the alternative a but now with a natural table and a hard coded order of the elements.

```
\setupletterstyle
  [reference]
  [alternative=c,
    list=reference]

\startsetups reference:customized
  \bTABLE[frame=off,offset=0pt,width=.25\hsize]
```

```
\bTR
             \bTD \labeltext{letter:name} \eTD
             \bTD \labeltext{letter:phone} \eTD
             \bTD \labeltext{letter:fax}
                                               \eTD
             \bTD \labeltext{letter:date}
                                              \eTD
        \ensuremath{\mbox{\ensuremath{\mbox{e}TR}}
        \bTR
             \bTD \lettervalue{name}
                                               \eTD
             \bTD \lettervalue{phone}
                                               \eTD
             \bTD \lettervalue{fax}
                                               \eTD
             \bTD \lettervalue{date}
                                               \eTD
        \eTR
    \eTABLE
\stopsetups
\setupletter
  [reference=\setups{reference:customized}]
```

The code results in the following result.

Name	Phone	Fax	Date
Willi Maier	01234-56789	3456-9853	July 22, 2009

Max Mustermann Musterstraße 12 12345 Musterstadt

Hans Hansen

Zielgasse 23

Your ref.:

Your letter of: 2880-01-15

Our ref.: IV 1 - 24 00

Our letter of:

Name:

Max Mustermann

Room:

Phone: 01234-56789 Fax: 3456-9853

Date: July 22, 2009

Grund des Anschreibens

34789 New Mustertown

Sehr geehrte Damen und Herren,

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The separation of any of these four components would have hurt T_EX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

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Mit freundlichen Grüßen

6.4 Alternative d

```
\setupletterstyle
  [reference]
  [alternative=b]
```

```
Date July 22, 2009
```

```
\setupletterstyle
  [reference]
  [alternative=d,
  list={name,phone,date}]
```

```
Name Willi Maier
Phone 01234-56789
Date July 22, 2009
```

```
\setupletter
[name,phone,date]
[separator=: ]
```

Name: Willi Maier Phone: 01234-56789 Date: July 22, 2009

```
\setupletter
  [name,phone,date]
  [titlestyle=\tx,
    separator=: ]
```

Name: Willi Maier

Phone: 01234-56789

Date: July 22, 2009

Max Mustermann Musterstraße 12 12345 Musterstadt

Hans Hansen Zielgasse 23 34789 New Mustertown

Name Phone Date

Willi Maier 01234-56789 July 22, 2009

Grund des Anschreibens

Sehr geehrte Damen und Herren,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt TEX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Mit freundlichen Grüßen

6.5 Alternative e

```
\setupletterstyle
  [reference]
  [alternative=e]
```

```
Date
July 22, 2009
```

```
\setupletterstyle
  [reference]
  [alternative=e,
  list={name,phone,date}]
```

\setupletter [name,date,phone] [width=.25\textwidth]

Name Phone Date

Willi Maier 01234-56789 July 22, 2009

Max Mustermann Musterstraße 12 12345 Musterstadt

Hans Hansen Zielgasse 23 34789 New Mustertown

Grund des Anschreibens

Sehr geehrte Damen und Herren,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt T_EX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Mit freundlichen Grüßen

6.6 Alternative none

The last alternative none is different from the previous alternatives.

It disables the complete reference line and use as only alternative the values from layout for the first page to the distance till the first line of the letter while the other ignores this values and calculate it based on the position, height and distance after the reference line.

You choose in the same way as the other alternatives.

\setupletterstyle
 [reference]
 [alternative=none]

Max Mustermann Musterstraße 12 12345 Musterstadt

Hans Hansen Zielgasse 23 34789 New Mustertown

Fax Email

3456-9853

 Your ref.
 Our ref.
 Phone
 Date

 2880-01-15
 IV 1 - 24 00
 01234-56789
 2009-07-22

Grund des Anschreibens

Sehr geehrte Damen und Herren,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt T_EX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Mit freundlichen Grüßen

6.7 Customized reference line

```
\defineletterelement[reference][customized]
                       [height=18mm,frame=off,offset=0pt]%
  {\setupTABLE
   \setupTABLE[c][1,2] [width=50.8mm]%
   \setupTABLE[c][3,4,5][width=25.4mm]%
   \bTABLE
     \bTR
      \bTD[m=3] \labeltext{letter:fax}
                                           \\\lettervalue{fax}
                                                                   \eTD
      \bTD
                 \labeltext{letter:email} \\\lettervalue{email}
                                                                   \eTD
     \eTR
     \bTR
      \bTD
                 \labeltext{letter:yourref}\\\lettervalue{yourref} \eTD
      \bTD
                 \labeltext{letter:myref} \\\leftlervalue{myref}
                                                                   \eTD
      \bTD[nx=2] \labeltext{letter:phone} \\\leftervalue{phone}
                                                                   \eTD
                 \labeltext{letter:date}
                                           \\\lettervalue{date}
                                                                   \eTD
     \eTR
   \eTABLE}
\setupletterstyle
  [firstpage]
  [topspace=11.5cm]
\setupletterstyle
  [reference]
  [alternative=customized]
```

```
\defineletterelement[reference][customized]
  {\bTABLE[frame=off,offset=0pt,width=.25\hsize]
    \bTR
       \bTD \labeltext{letter:name} \eTD
       \bTD \labeltext{letter:phone} \eTD
       \bTD \labeltext{letter:fax}
                                     \eTD
       \bTD \labeltext{letter:date} \eTD
     \eTR
    \bTR
       \bTD \lettervalue{name}
                                     \eTD
       \bTD \lettervalue{phone}
                                     \eTD
       \bTD \lettervalue{fax}
                                     \eTD
       \bTD \lettervalue{date}
                                     \eTD
     \eTR
   \eTABLE}
```

Max Mustermann Musterstraße 12 12345 Musterstadt

Hans Hansen Zielgasse 23 34789 New Mustertown

Grund des Anschreibens

Vorname Nachname 01234/567890 hans.meier@muster.de

Sehr geehrte Damen und Herren,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt TEX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Mit freundlichen Grüßen

```
\defineletterelement[reference][sideline]
  {\framed
     [frame=off,
      align={right,high},
      foregroundstyle=small,
      width=4cm,
      height=\textwidth]
     {Vorname Nachname\\
      01234/567890\\
      hans.meier@muster.de}}
\setupletterstyle
  [firstpage, secondpage]
  [topspace=8cm,
   width=13cm]
\setupletterstyle
  [reference]
  [alternative=sideline,
   hoffset=\dimexpr\backspace+\textwidth+1em\relax,
   voffset=\topspace]
```

7.1 Header

The head of a letter is the part where you can make the most customization, when you don't want to do this the module provides a few predefined alternatives which can be decorated with rules.

The layout of the head is the selected with the \setuple terstyle command and the alternative key, the second key fromrule is used for the three alternatives a, b and c.

```
\setupletterstyle
  [head]
  [alternative=...,
  fromrule=...]
```

You can select between the following alternatives:

• a

• middle

left

right

The fromrule key accepts the following parameters which can be combined to get a rule at the top and bottom of the header.

• no

top

after

none

- before
- yes

off

• bottom

on

The default alternative *a* prints the firstname and surname of the author in the first line and the address in the following lines, the text is left aligned but this can be changed with the align key.

Max Mustermann Musterweg 12 12345 Musterstadt

The other three alternatives *left, middle* and *right* place the text according to their names in the left, center or right of the head with a few information than the default layout provides. You can enable a option rule after the name of the addressee and at the bottom of the address block.

Max Mustermann Musterweg 12 12345 Musterstadt 1234/567890 1234/567891 max.mustermann.com Max Mustermann Musterweg 12 12345 Musterstadt 1234/567890 1234/567891 max.mustermann.com Max Mustermann Musterweg 12 12345 Musterstadt 1234/567890 1234/567891 max.mustermann.com

alternative = left fromrule = no alternative = middle fromrule = no alternative = right fromrule = no

Max Mustermann

Musterweg 12 12345 Musterstadt 1234/567890 1234/567891 max.mustermann.com Max Mustermann
Musterweg 12
12345 Musterstadt
1234/567890

1234/567891 max.mustermann.com Max Mustermann

Musterweg 12 12345 Musterstadt 1234/567890 1234/567891 max.mustermann.com

alternative = left fromrule = top alternative = middle fromrule = top

alternative = right fromrule = top

Max Mustermann Musterweg 12 12345 Musterstadt 1234/567890 1234/567891 max.mustermann.com Max Mustermann Musterweg 12 12345 Musterstadt 1234/567890 1234/567891 Max Mustermann Musterweg 12 12345 Musterstadt 1234/567890 1234/567891 max.mustermann.com

alternative = left fromrule = bottom

alternative = middle fromrule = bottom alternative = right fromrule = bottom

7.2 Footer

No default style/alternatives for the foot are provided from the module, the current section will therefore show ways to create own ones.

8 Letter Examples

The letter module consits not only of just the main module, it contains also a few already defined styles for different countries and each of them use slightly different position for the layers and other setups.

This section will give you a overview of all included styles you could use with the module without the need to write your own style.

John Simmons Parkstreet 12 8257 Green Bay

Steve Wilson Nightstreet 4a 9183 Cotton Village

> Date July 22, 2009

Brand new templates for Word

Dear Mr Wilson,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt T_EX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Best regards

Letter Examples

8.1 DIN 676 B

The letter style dinb is the defualt style for the module and is used if nothing else is specified by the user.



First page

John Simmons Parkstreet 12 8257 Green Bay

Steve Wilson Nightstreet 4a 9183 Cotton Village

> Date July 22, 2009

Brand new templates for Word

Dear Mr Wilson,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt T_EX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

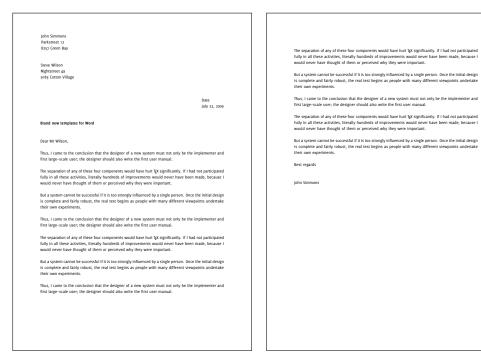
But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Best regards

Letter Examples

8.2 DIN 676 A

The second style dina follows the same rules as the style dinb but all fields shifted by the same value upwards to give you more space for the lettercontent.



First page

John Simmons Parkstreet 12 8257 Green Bay

Steve Wilson Nightstreet 4a 9183 Cotton Village

Date
July 22, 2009

Brand new templates for Word

Dear Mr Wilson,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt TEX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Best regards

Letter Examples

8.3 NEN 1026

The third style supported by the letter module is for dutch letters, the name of the style is called dutch. The values and examples for the style are provided by Willi Egger.



First page Second page

John Simmons Parkstreet 12 8257 Green Bay

July 22, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

Brand new templates for Word

Dear Mr Wilson,

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt T_EX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Best regards

Letter Examples

8.4 French

The french style is based on values given to me by Olivier Guéry.



First page

Parkstreet 12 8257 Green Bay

July 22, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

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Brand new templates for Word

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Best regards

8.5 Full-block Style

The full-block format is the simplest of all six blockstyle formats. Every part of the letter starts at the left margin with a blank line between each part.

The order of the parts is date, inside address, attention line, salutation, subject line, body, complimentary close, signature and additional information.





First page

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8.6 Modified Block Style

The modified style has the same layout as the full-block style but the date, signature and closing moved to the right, which allows them to stand.





First page

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July 22, 2009

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Brand new templates for Word

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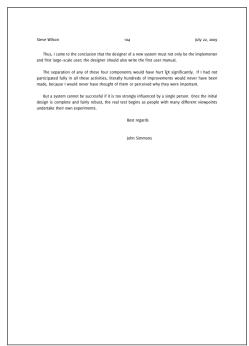
Best regards

8.7 Semiblock Style

The semiblock style is the format most people recognize as business letter.

The layout is the same as in the modified style. Paragraphs are intended by five spaces⁴.





First page

 $^{^{4}}$ The semiblock letter style use the medium value for \slash setupindenting to indent the paragraphs.

Parkstreet 12 8257 Green Bay

July 22, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

Brand new templates for Word

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The separation of any of these four components would have hurt TEX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

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8.8 Simplified Style

The simplified style is used when you don't know the name of the person you're writing to or when you write to a company.

It contains no title, salutation or complimentary closing. The main focus is the body of the letter.





First page

Parkstreet 12 8257 Green Bay

July 22, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

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Best regards

8.9 Hanging indented Style

The hanging indented format is seldom used. It's main advantage is that it calls attention to the body and each paragraph.



Steve Wilson
July 22, 2009
Page 108

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

The separation of any of these four components would have hurt [gt significants). If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would mover have thought of them or perceived will free with the proportional.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial designs is complete and hijn's robust, the real test begins as people with many different viewpoints undertake their own experiments.

Best regards

John Simmons

First page

Date: July 22, 2009 To: Steve Wilson From: John Simmons

Subject: Brand new templates for Word

Thus, I came to the conclusion that the designer of a new system must not only be the implementer and first large-scale user; the designer should also write the first user manual.

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Best regards

Letter Examples

8.10 Memo Style

The memo style used primarily for interoffice communication. The top of the memo indicates the date, the name of the recipient, the name of the sender and the subject.

The abbreviation "RE" is sometimes used instead of "Subject".

A signature and additional information are optional. The signature is placed near the center with the additional information at the left margin.



But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real text begins as people with many different viewpoints undertake their own experiments.

Best regards

John Simmons

First page

Second page

John Simmons Parkstreet 12 8257 Green Bay

> Steve Wilson Nightstreet 4a 9183 Cotton Village

> > Date July 22, 2009

Brand new templates for Word

Dear Mr Wilson,

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Best regards

John Simmons

Letter Examples

8.11 Swiss Style A

The layout of this style is not finished, if you want to use it give me information about the correct margins and position of the elements.



First page

Second page

John Simmons Parkstreet 12 8257 Green Bay

Steve Wilson Nightstreet 4a 9183 Cotton Village

Date
July 22, 2009

Brand new templates for Word

Dear Mr Wilson,

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Best regards

John Simmons

Letter Examples

8.12 Swiss Style B

The layout of this style is not finished, if you want to use it give me information about the correct margins and position of the elements.



First page Second page

Letter Examples

Part 2 Résumés

Letter Examples

9.1 Default

```
\startresume [..,.=.,..] ... \stopresume
OPTIONAL

* inherits from \setupresume
```

9.2 moderncy

The moderncy interface is based on the layout of the moderncy-package for LaTeX and with the same elements and styles. The difference between the LaTeX and the ConTeXt-version is that you don't need a \maketitle command to place the header for each style and it is placed by default.

The available elements for the interface are described below.

\cvline

The \cvline take two arguments, the first place the text in the left margin and accepts only short entries, the second argument accepts longer texts which are placed in the text area. You could change the distance after the entry with the optional argument.

```
\cvline{...}{...}
The two lines
\cvline{supervisors}{Supervisors}
\cvline{description}{\tx Short thesis abstract}
results in
```

```
supervisors Supervisors
description Short thesis abstract
```

\cvlistitem

The \cvlistitem is similar to the \cvline command above but it takes only one argument which is placed in the text area. In the left margin appear a symbol like

a itemize, you could change this symbol with the optional argument before the text.

```
\cvlistitem[<symbol>]{...}
```

The two example line below

```
\cvlistitem{Item 1}
\cvlistitem[+]{Item 2}
```

result in the following output

```
- Item 1
+ Item 2
```

\cvlistdoubleitem

The \cvlistdoubleitem is a enhanced version of the \cvlistitem command and place two text side by side, if you change the symbol it affects the symbol for both texts.

```
\cvlistdoubleitem[<symbol>]{...}{...}
```

As you can see in the next example you have to write the text in two command if you want one below the other.

```
\cvlistdoubleitem[$\circ$]{Item 1}{Item 3}
\cvlistdoubleitem[$\circ$]{Item 2}{Item 4}
```

You can see this in the output from the example above.

∘ Item 1	∘ Item 3	
∘ Item 2	∘ Item 4	

\cventry

The \cventry has six argument and prints the argument two to five in the first line of the text with a certain format for each text and separates them with commas. The first argument is typed in the left margin and the last in the text on a separate line.

```
\cventry{...}{...}{...}{...}{...}
```

Two possible settings for the arguments are:

```
\cventry{year-year}{Degree}{Institution}{City}{\it Grade}{Description}
\cventry{year-year}{Job title}{Employer}{City}{}{Description}
```

This results in the time period in the left margin and the information in the text.

```
year-year Degree, Institution, City, Grade.

Description

year-year Job title, Employer, City.

Description
```

\cvlanguage

The \cvlanguage behaves also line the \cvline command but take a third argument which can be used for additional information in the right margin.

```
\cvlanguage{...}{...}
The following example
\cvlanguage{language 1}{Skill level}{Comment}
\cvlanguage{language 2}{Skill level}{Comment}
results in:
```

language 1 Skill level Comment
language 2 Skill level Comment

\cvcomputer

The \cvcomputer command is a enhanced version of the \cvlistdoubleitem with two explicit argument for the label text which is written on the left of each entry.

```
\cvcomputer{...}{...}{...}
```

As you can see in the first and third argument a label is written to describe text category of each entry.

```
\cvcomputer{category 1}{XXX, YYY, ZZZ}{category 3}{XXX, YYY, ZZZ}\cvcomputer{category 2}{XXX, YYY, ZZZ}{category 4}{XXX, YYY, ZZZ}
```

This produce the following output.

```
category 1 XXX, YYY, ZZZ category 3 XXX, YYY, ZZZ category 2 XXX, YYY, ZZZ category 4 XXX, YYY, ZZZ
```

10 Résumé Examples

street and number
postcode city
mobile (optional)
phone (optional)
fax (optional)
email (optional)
additional information (optional)



John Doe

Resumé title (optional)

Education

year-year Degree, Institution, City, Grade.

Description

year-year Degree, Institution, City, Grade.

Description

Master thesis

title Title

supervisors Supervisors

description Short thesis abstract

Experience

Vocational

year-year Job title, Employer, City.

Description

Miscellaneous

year-year Job title, Employer, City.

Description line 1
Description line 2

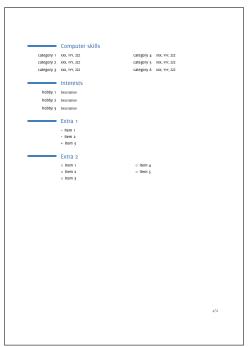
Languages

language 1 Skill level Comment

language 2 Skill level Comment

10.1 Classic





First page Second page



Some quote (optional)

Education

year-year Degree, Institution, City, Grade.

Description

year-year Degree, Institution, City, Grade.

Description

Master thesis

title Title

supervisors Supervisors

description Short thesis abstract

Experience

Vocational

year-year Job title, Employer, City.

Description

Miscellaneous

year-year Job title, Employer, City.

Description line 1
Description line 2

Languages

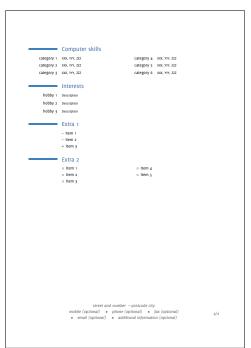
language 1 Skill level Comment

language 2 Skill level Comment

Résumé Examples

10.2 Casual





First page

Second page

Résumé Examples

```
\startletter [..,.=.,..] ... \stopletter
OPTIONAL

* inherits from \setupletter
```

```
\setupletterstyle [..., \frac{1}{2},...]

1 firstpage secondpage

2 inherits from \setuplayout
```

```
\setupletterstyle [.^1.] [..,^2.,..]
                      OPTIONAL
1 option
2 marking
                  = yes no
   indenting
                  = inherits from \setupindenting
   whitespace = inherits from \setup\text{setup\text{that}its}
   backgroundcolor = IDENTIFIER
   backgroundimage = FILE
   header
                  = reset
   footer
                   = reset
   before
                  = COMMAND
   after
                  = COMMAND
   pagenumber = NUMBER
bodyfont = 5pt ...
                  = 5pt ... 12pt small big
   alternative = <u>singlesided</u> doublesided
                   = <u>start</u> stop
   state
```

\setupletterstyle
$$[..., 1]$$
 $[..., 2]$ $[..., 3]$ $[..., 3]$ OPTIONAL

- 1 head foot nexthead nextfoot lefthead leftfoot righthead rightfoot address backaddress reference location topmark botmark cutmark endmark usermark letternext lettermain
- 2 frame
- 3 inherits from \setupframed

\setupletterstyle
$$[\ldots, 1, \ldots]$$
 $[\ldots, 2, \ldots]$ $[\ldots, 3, \ldots]$ OPTIONAL

- 1 head foot nexthead nextfoot lefthead leftfoot righthead rightfoot address backaddress reference location topmark botmark cutmark endmark usermark letternext lettermain
- 2 layer
- 3 inherits from \setuplayer

```
\setupletterstyle [..., 1] [..., 2] [..., 3] [..., 3]
```

- 1 head foot nexthead nextfoot lefthead leftfoot righthead rightfoot address backaddress reference location topmark botmark cutmark endmark usermark letternext lettermain
- 2 option
- 3 state = $\underline{\text{start}}$ stop first next left right leftpage rightpage page $\underline{\text{subpage}}$
 - symbol = IDENTIFIER
 - style = normal bold slanted boldslanted type cap small...

COMMAND

color = IDENTIFIER

alternative = IDENTIFIER

separator = IDENTIFIER

leftmargin = DIMENSION

rightmargin = DIMENSION

spacebefore = DIMENSION

spaceafter = DIMENSION

```
\setupletterstyle [..., 1] [..., 2]
1 letterhead dateline referenceline specialnotation insideaddress
   title subject opening content closing appendices
2 before
              = COMMAND
             = COMMAND
   after
   align
              = inner outer left right flushleft flushright middle
               center normal no yes
   style = normal bold slanted boldslanted type cap small...
                COMMAND
   color = IDENTIFIER
   leftmargin = DIMENSION
   rightmargin = DIMENSION
   alternative = IDENTIFIER
   separator = IDENTIFIER
   command
            = \...#1
   optimize = yes \underline{no}
```

```
\setupletterstyle [..., ...] [..., ...]

1 postscript copy enclosure

2 location = left right top text
width = fit broad DIMENSION
distance = DIMENSION
before = COMMAND
after = COMMAND
inbetween = COMMAND
headstyle = normal bold slanted boldslanted type cap small...
COMMAND
headcolor = IDENTIFIER
```

```
\useletterextension [...,*...]
* IDENTIFIER
```

```
\setlettervalue {.1.} [.2.] {.3.}

OPTIONAL

1 TEXT

2 TEXT

3 TEXT
```

```
\setupletter [..,.*...]

* IDENTIFIER = TEXT
```

```
\setuplabeltext [.1.] [.2.]
OPTIONAL

1 nl fr en uk de es cz ..
2 IDENTIFIER = TEXT
```

```
\startresume [..,.*_...] ... \stopresume
OPTIONAL

* inherits from \setupresume
```

```
\cvline [.1.] {.2.} {.3.}

1 DIMENSION

2 TEXT

3 TEXT
```

```
\cvlistitem [.1.] {.2.}
OPTIONAL

1 TEXT
2 TEXT
```

```
\cvlistdoubleitem [.1.] {.2.} {.3.}

1 TEXT
2 TEXT
3 TEXT
```

```
\cventry {.1.} {.2.} {.3.} {.4.} {.5.} {.6.}

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT
6 TEXT
```

```
\cvlanguage {.\frac{1}{2}} \ \{.\frac{2}{2}} \ \{.\frac{3}{2}} \\
1 \ \text{TEXT} \\
2 \ \text{TEXT} \\
3 \ \text{TEXT}
```

```
\cvcomputer {.1.} {.2.} {.3.} {.4.}

1 TEXT
2 TEXT
3 TEXT
4 TEXT
```

B File versions

The letter module comes as a package with many different files and each of them has their own version tag, you could read this version tag at the bottom of each file in the field date.

File	Revision	Description
$t\hbox{-}correspondence.tex$	2009.07.22	Core module
t-letter.tex	2009.06.29	Letter Module
t-resume.tex	2009.02.12	Résumé Module
default.nli	2009.07.22	Default letter interface
pragma.nli	2009.07.18	m-letter.tex Interface
knuth.nli	2009.01.23	letter.tex Interface
default.nri	2009.06.30	Default resume interface
moderncv.nri	2009.06.30	moderncv resume interface
label.nle	2009.07.03	Text labels
corres.nle	2009.02.13	XML-Database
pragma.nle	2008.01.23	Examples from m-letter.tex
optimize.nle	2008.12.03	Page optimation
addrentry.nle	2008.12.26	ex addrenetry support
dina.nls	2007.02.11	German style DIN 676 A
dinb.nls	2009.02.14	German style DIN 676 B
pragma.nls	2009.02.12	m-letter.tex style
knuth.nls	2009.02.13	letter.tex style
dutch.nls	2008.12.28	Dutch letter style
french.nls	2008.08.07	French letter style
english.nls	2008.03.13	English letter style
default.nls	2009.07.16	Basic style
blockstyle.nls	2008.11.29	Default block values
fullblock.nls	2008.12.16	Full-block
semiblock.nls	2008.12.16	Semiblock
modified.nls	2008.12.16	Modified block
hanging.nls	2008.12.25	Hanging intended
memo.nls	2008.11.29	Memo style
simplified.nls	2008.12.16	Simplified style

File versions

File	Revision	Description
swiss.nls	2009.02.14	Swiss style
swissleft.nls	2009.02.14	Swiss left style
default.nrs	2009.02.10	Default resume style
classic.nrs	2009.03.31	modercy classic style
casual.nrs	2009.03.31	modercy casual style
user.ori	2008.07.08	Example for user settings

C Labeltexts

The following table presents the text for all predefined labels in the module, only the labels for the *memo* style are not included.

Labeltexts

label	english	dutch	german
name	Name		Name
room	Room		Zimmer
yourref	Your ref.	Uw kenmerk	Ihr Zeichen
yourmail	Your letter of	Uw brief van	Ihre Nachricht vom
myref	Our ref.	Ons kenmerk	Unser Zeichen
mymail	Our letter of	Ons brief van	Unsere Nachricht vom
customer	Customer no.	Klant No.	Kundennummer
invoice	Invoice no.	Rekening No.	Rechnungsnum-
			mer
attention			
subject			
CC	CC	Kopie aan	Kopien an
enclosure	encl	Bijlage(n)	Anlagen
to	То	Aan	An
toname	То	Aan	An
from	From	Van	Von
fromname	From	Van	Von
date	Date	Datum	Datum
phone	Phone	Telefoon	Telefon
fax	Fax	Fax	Fax
email	Email	E-mail	E-Mail
url	Url	URL	URL
bank	Bank account	Bankrekening	Bankverbindung
organization	Organization		Organisation
city	City		Stadt
zip	Zip		PLZ
country	Country		Land
street	Street		Straße

Labeltexts

french	italian	spanish
Nom		
Salle		
Vos références	Vs./Rif.	Su ref.
Votre lettre du	Vs. lettera del	Su carta de
Nos références	Ns./Rif.	Nuestra ref.
Notre lettre du		
Numéro de client	Nr. cliente	No. de cliente
Numéro de facture	Nr. fattura	No. de factura
Concernant		
Copie à	Per conoscenza	Copias
Annexes	Allegato	Adjunto
À	A	A
À	A	A
De	Da	De
De	Da	De
Date	Data	Fecha
Téléphone	Telefono	Teléfono
Téléfax	Fax	Fax
Courriel	Email	Email
Site web	Sito Web	URL
Compte en banque	Conto bancario	Cuenta bancaria

Labeltexts

D Index

n	
NEN 1026 97	
o	
opening 15	
p	
postscript 29	
\ps 29	
s	
\setlettervalue 16,57	
\setuplabeltext 59	
\setupletter $57,58$	
signature 27	
subject 19	
Semiblock 105	
Simplified 107	
t	
toaddress 21	
toname 21	

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