Correspondence with ConTEXt

Version: 2009.06.29

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This is the manual for the ConTEXt-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 IATEX-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.

Part 1 Letters

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.

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1.1.1 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 ConTEXt 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.

Dear Reader,

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Greetings from the Author

1.1.2 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
```

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

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Greetings from the Author

1.1.3 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 June 29, 2009

Step by step guide to write a letter

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Greetings from the Author

1.1.4 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 June 29, 2009

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Greetings from the Author

1.1.5 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 June 29, 2009

Step by step guide to write a letter

Dear Reader,

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Greetings from the Author

1.1.6 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 June 29, 2009

Step by step guide to write a letter

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Greetings from the Author

Arthur Thor

1.1.7 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 June 29, 2009

Step by step guide to write a letter

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Greetings from the Author

Arthur Thor

Posctscript

1.1.8 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 June 29, 2009

Step by step guide to write a letter

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Greetings from the Author

Arthur Thor

Postscript encl Appendices

1.1.9 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 June 29, 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

1.1.10 Copy

\startletter
...

\ps{...} \encl{...} \cc{...}

\stopletter

1.2 Interface

Date June 29, 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

1.2.1 Default

Date June 29, 20

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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.

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Interfac

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First page

Second page

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

* inherits from \setupletter

A Fancy Name A Nice Address The Place To Go

June 29, 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

1.2.2 Pragma

A Fancy Name A Nice Address

June 29, 2009

the tonic

.

We thrive in Information-thick works because of our mavelous and everyday capacity to select edit, single out, structure, highlight, group, pair, merge, harmonize, synthesize, focus, organizations, condense, reduce, boil down, choose, categorize, catalog, classify, list, abstract, scan, look intelligent inspect, filter, lump, skip, smooth, chunk, average, approximate, cluster, aggregate, outilineigness, the condition of the con

We thrive in information-thick worlds because of our marvelous and everyday capacity to select, edit, single out, structure, highlight, proop, pair, merge, harmonize, synthesize, focus, organize, condense, reduce, boil down, choose, categorize, catalog, classify, list, abstract, scan, look into, inspect, filter, lump, skip, smooth, chunk, average, approximate, cluster, aggregate, outline, summarize, femiers, eview, dip into, filt printogy, browse, gaine, ento, leaft through, skim, refine, enumerate, gean, synopsize, winnow the wheat from the chalff and separate the sheep from the gosts.

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We thrive in information-thick worlds because of our manelous and everyday capacity to select, edit, single out, structure, highlight, group, pair, merge, hammonie, synthesis, cross, organize, condense, reduce, boil down, choose, categorize, catalog, classify, list, abstract, scan, look into, inspect, filter, lump, skip, smooth, chunk, average, approximate, cluster, aggregate, outline, summarize, itemure, eview, dip into, filt brusugh, knowe, glace into, losd filtrospi, skim, refine, enumerate, glean, synopsize, winnow the wheat from the chalf and separate the sheep from the roots.

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

1.2.3 Knuth

Prof. Brian K. Reid
Department of Electrical Engineering
Stanford University
Stanford, CA 94935

Deer Prof. Reid:

I understand that you are having difficulties with Alka-Seltzer tablets. Since there are 25 pills per bothet, while the manufacturer's directions recommend "inply ploy, ploy, for, foz." my advantage of the property of the profits of the

First page Second page

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

\endletter

Interface

1.3 Layout

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 underliving machanism behind letter layers are ConTEXt'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 [...^1] [..., ...^2]
                         OPTIONAL
1
   option
                  = <u>yes</u> no
2 marking
    indenting
                      = inherits from \setupindenting
    indenting = inherits from \setupindenting
whitespace = inherits from \setupwhitespace
    backgroundcolor = IDENTIFIER
    backgroundimage = FILE
    header = reset
    footer
                      = reset
    before
                      = COMMAND
    after - CONTINUED

pagenumber = NUMBER

bodyfont = 5pt ... 12pt small big

alternative = singlesided doublesided

state = start stop
                      = COMMAND
    after
```



1.3.1 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

 $\sl = [...]{\framed{...}}$

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

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

\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 frame
- 3 inherits from \setupframed

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

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

Layout

```
\setupletterstyle [..., 1...] [..., 2...] [..., 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] [..., 3]
1 head foot nexthead nextfoot lefthead leftfoot righthead rightfoot
   address backaddress reference location topmark botmark cutmark
   endmark usermark letternext lettermain
2 option
               = start stop first next left right leftpage rightpage
3 state
                  page subpage
   symbol
               = IDENTIFIER
               = normal bold slanted boldslanted type cap small...
   style
                 COMMAND
   color
             = IDENTIFIER
   alternative = IDENTIFIER
   separator = IDENTIFIER
   leftmargin = DIMENSION
   rightmargin = DIMENSION
   spacebefore = DIMENSION
   spaceafter = DIMENSION
```

1.3.2 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

Only used for the blockstyle layouts.

| | | |
|---------|-----------|------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |
| ### | \square | |

Layout

1.3.3 Letter descriptions

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

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
```

Layout

1.4 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

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=...]
```

Hans Hansen Zielgasse 23 34789 New Mustertown

Name Phone Date

Willi Maier 01234-56789 June 29, 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.

1.5.1 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
June 29, 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 | June 29, 2009 |

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: June 29, 2009

Grund des Anschreibens

Sehr geehrte Damen und Herren,

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1.5.2 Alternative b

```
\setupletterstyle
  [reference]
  [alternative=b]
\setupletter[date][separator=: ]
  Date: June 29, 2009
\setupletterstyle
  [reference]
  [alternative=b,
   list={name,phone,date}]
\setupletter
  [name, phone, date]
  [separator=: ]
  Name: Willi Maier
  Phone: 01234-56789
  Date: June 29, 2009
\setupletter
  [name, phone, date]
  [titlestyle=\tx,
   separator=: ]
  Name: Willi Maier
  Phone: 01234-56789
  Date: June 29, 2009
```

Hans Hansen Zielgasse 23 34789 New Mustertown

Place, June 29, 2009

Grund des Anschreibens

Sehr geehrte Damen und Herren,

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1.5.3 Alternative c

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

June 29, 2009

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

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

Willi Maier

June 29, 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
        \eTR
        \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 | June 29, 2009 | |
| | | | | |

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: June 29, 2009

Grund des Anschreibens

34789 New Mustertown

Sehr geehrte Damen und Herren,

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1.5.4 Alternative d

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

```
Date June 29, 2009
```

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

```
Name Willi Maier
Phone 01234-56789
Date June 29, 2009
```

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

Name: Willi Maier Phone: 01234-56789 Date: June 29, 2009

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

Name: Willi Maier Phone: 01234-56789 Date: June 29, 2009

Hans Hansen Zielgasse 23 34789 New Mustertown

Name Phone Date

Willi Maier 01234-56789 June 29, 2009

Grund des Anschreibens

Sehr geehrte Damen und Herren,

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1.5.5 Alternative e

\setupletterstyle
[reference]
[alternative=b]

Date June 29, 2009

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

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

Name Phone Date

Willi Maier 01234-56789 June 29, 2009

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 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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1.5.6 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]

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 2009-06-29

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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1.5.7 Customized reference line

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

Reference line

```
\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.

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Mit freundlichen Grüßen

Reference line

```
\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]
```

Reference line

1.6 Header and Footer

1.6.1 Header

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.com 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

Header and Footer

1.7 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 June 29, 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.

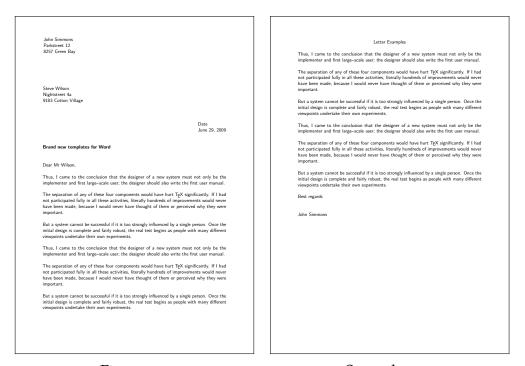
But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Best regards

Letter Examples

1.7.1 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 Second page

John Simmons Parkstreet 12 8257 Green Bay

Steve Wilson Nightstreet 4a 9183 Cotton Village

> Date June 29, 2009

Brand new templates for Word

Dear Mr Wilson,

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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.

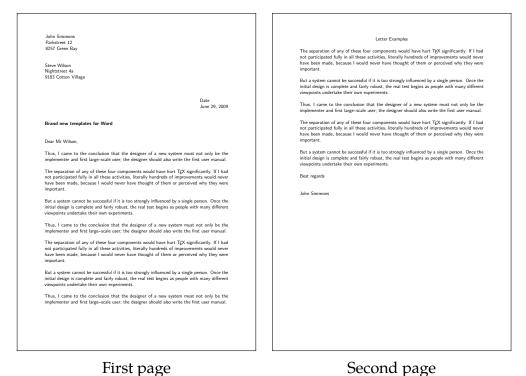
But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Best regards

Letter Examples

1.7.2 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 June 29, 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.

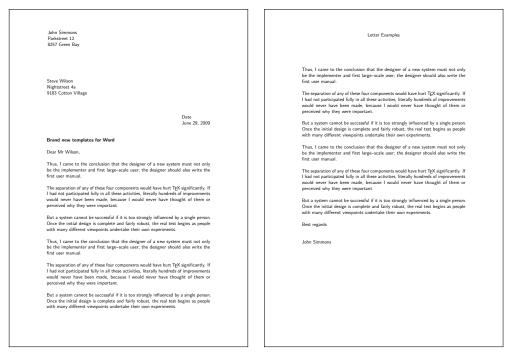
But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

Best regards

Letter Examples

1.7.3 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

June 29, 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 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

1.7.4 French

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

Letter Examples

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

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_iX significantly, if I had not participated fully in all 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_iX significantly, if I had not participated fully in the separation of any of these four components would have hurt. T_iX significantly, if I had not participated fully in the separation of any of these four components would have hurt and the separation of any of these four components would have hurt. T_iX significantly, if I had not participated fully in the three natures 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_iX significantly, if I had not participated fully in that the real test begins as people with many different viewpoints undertake their own experiments.

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.

But a system cannot be successful if it is too strongly influenced by a single person. Once the initial design is complete and fairl

First page

Second page

Parkstreet 12 8257 Green Bay

June 29, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

Dear Mr Wilson,

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.

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

1.7.5 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

Second page

Parkstreet 12 8257 Green Bay

June 29, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

Dear Mr Wilson,

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.

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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Best regards

1.7.6 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

Second page

Parkstreet 12 8257 Green Bay

June 29, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

Dear Mr Wilson,

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.

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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Best regards

1.7.7 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 spaces³.





First page

Second page

The semiblock letter style use the medium value for \setupindenting to indent the paragraphs.

Parkstreet 12 8257 Green Bay

June 29, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

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.

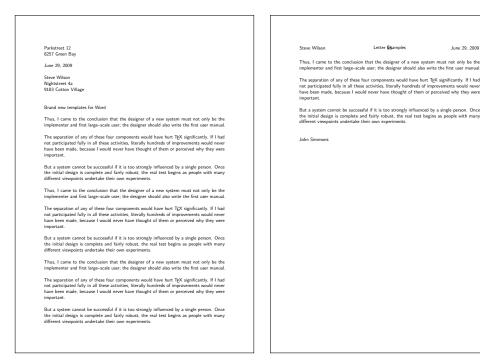
The separation of any of these four components would have hurt TEX significantly. If I had not participated fully in all these activities, literally hundreds of improvements would never have been made, because I would never have thought of them or perceived why they were important.

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.

1.7.8 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 Second page

Parkstreet 12 8257 Green Bay

June 29, 2009

Steve Wilson Nightstreet 4a 9183 Cotton Village

Dear Mr Wilson,

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.

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

1.7.9 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.

Parkstreet 12
8257 Green Bay
June 29, 2009

Steve Wilson
Nightstreet 43
9183 Cotton Village

Dear Mr Wilson,
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.

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

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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.

Steen Wilson
June 29, 2009
Page 97

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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

John Simmons

First page

Second page

Date: June 29, 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.

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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Best regards

Letter Examples

1.7.10 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.

Date: June 29, 2009
To: Steek Wilson
Subject: Brand news
Subject: Brand news 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.
The separation of any of these four components would have her To?'s significantly. If I had not participated field in all these activities, literally hundreds of improvements would never have been made, because I would never have the more precised with the second of the initial design is comploated and fairly robust, the real test begins as people with many different viewpoints undertake their own experiments.

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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But a system cannot be successful if it is too attempts influenced by a s

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

John Simmons

First page

Second page

John Simmons Parkstreet 12 8257 Green Bay

> Steve Wilson Nightstreet 4a 9183 Cotton Village

> > Date June 29, 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.

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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

1.7.11 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.

John Simmons
Preferred 12
8237 Green Bay

Serve Wildon
Registance of a feet particular offers targe-scale user; the designer of a new system must not only be the implementer and first targe-scale user; the designer of the first user manual.

The apparation of any of these four components would have her TEX applicantly. If I had not participated fully on all these activities, thereby here the first user manual.

The apparation of any of these four components would have her TEX applicantly. If I had not participated fully in all these activities, thereby herebed in programmes and into the programmes and the second-scale first target and first target target and first target target and first target target and first target and first target target and the variety of them or proceeded with the real transparation of any of these four components would have her TEX applicantly. If I had not participated fully in all these activities, thereby hundreds of improvements would never than the target of the second of the first user manual.

The apparation of any of these four components would have her TEX applicantly. If I had not participated fully in all these activities, thereby hundreds of the more processed with the complete and first target target

First page Second page

John Simmons Parkstreet 12 8257 Green Bay

Steve Wilson Nightstreet 4a 9183 Cotton Village

> Date June 29, 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.

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Best regards

1.7.12 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.

John Simmons
Polistized 12
B37 Gene Bay

Letter Examples

The separation of any of these four components would have hur TgX significantly. If I had not participated fully in all these activities, Iterally hundreds of improvements would never have been made, because I would rever have been made, because I would were the region as a people with many different viewpoints undertable that one participated fully in all these activities. Iterally hundreds of improvements would never have been made, because I would never have been made, because I would never have when the made interest and first I present of the origination of the participated fully in all these activities. Iterally hundreds of improvements would never have been made, because I would never have been made, because I would never have the manual.

The separation of any of these four components would have hur TgX significantly, If I had not participated fully in all these activities. Iterally hundreds of improvements would never have been made, because I would never have the manual of the manual of the participated fully in all these activities. Iterally hundreds of improvements would never have been made, because I would never have the manual of the manual of

First page Second page

Letter Examples

Part 2 Résumés

Letter Examples

2.1 Interface

Interface

2.1.1 Default

```
\startresume [.., \stackrel{*}{=}., ..] ... \stopresume
```

* $inherits from \stupresume$

2.1.2 moderncy

The moderncv interface is based on the layout of the moderncv-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 current implementation of the moderncy interface is written as resume style and not as interface, this means you load it with \useresumestyle or as argument for \usemodule with the style key.

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.

| o Item 1 | ∘ Item 3 | |
|----------|----------|--|
| o 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
```

2.2 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

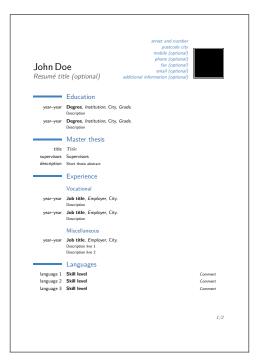
language 2 Skill level

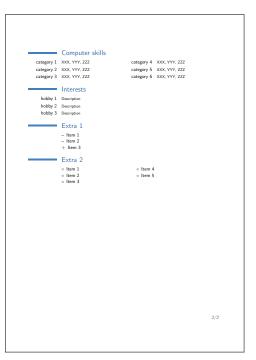
Comment

Comment

Résumé Examples

2.2.1 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

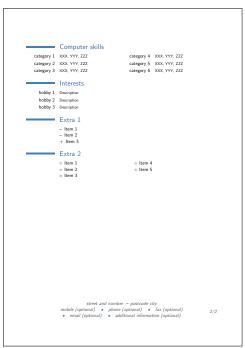
language 1 Skill level Comment

language 2 **Skill level** Comment

Résumé Examples

2.2.2 Casual





First page

Second page

Résumé Examples

```
\startletter [..,.\frac{*}{=}.,..] ... \stopletter
OPTIONAL

* inherits from \setupletter
```

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

1 firstpage secondpage
2 inherits from \setuplayout
```

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

1 option

2 marking = yes no
    indenting = inherits from \setupindenting
    whitespace = inherits from \setupwhitespace
    backgroundcolor = IDENTIFIER
    backgroundimage = FILE
    header = reset
    footer = reset
    before = COMMAND
    after = COMMAND
    pagenumber = NUMBER
    bodyfont = 5pt ... 12pt small big
    alternative = singlesided doublesided
    state = start stop
```

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

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 [..., 1, ...] [..., 2, ...] [..., 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

```
\setupletterstyle [..., 1, ...] [..., 2, ...] [..., 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 = start stop first next left right leftpage rightpage page subpage

= IDENTIFIER

symbol

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
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
leftmargin = DIMENSION
rightmargin = DIMENSION
alternative = IDENTIFIER
separator = IDENTIFIER
command = \...#1
optimize = yes no
```

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

* IDENTIFIER
```

```
\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
```

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-correspondence.tex | 2009.06.29 | Core module |
| t-letter.tex | 2009.02.13 | Letter Module |
| t-resume.tex | 2009.02.12 | Résumé Module |
| default.nli | 2009.05.10 | Default letter interface |
| pragma.nli | 2009.02.12 | m-letter.tex Interface |
| knuth.nli | 2009.01.23 | letter.tex Interface |
| default.nri | 2009.06.28 | Default resume interface |
| moderncv.nri | 2009.03.31 | moderncy resume interface |
| label.nle | 2009.06.29 | 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 | 2009.03.27 | 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 |
| swiss.nls | 2009.02.14 | Swiss style |
| swissleft.nls | 2009.02.14 | Swiss left style |
| default.nrs | 2009.02.10 | Default resume style |

File versions

| File | Revision | Description |
|-------------|------------|---------------------------|
| modern.nrs | 2009.04.10 | modercv basic 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 |

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