

# Wide tables in FrameMaker

## Overview

A table is a text container which can easily display relations. Much information can be displayed without losing overview.

However, the space where a table can be placed – the paper with the text frame on it – is not unlimited. Hence for a growing number of columns some ideas must be developed how to cope with this:

- Reduce font size and/or character width
- Use the full paper width
- Place table on a landscape oriented page
- Split table horizontally and align it on facing pages
- Place the table on an oversized paper.

This document demonstrates all of these methods and provides detailed information how to do it.

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# Reduce font size and/or character width

The original table uses 12 point Lucida Sans in the table body.

Column 1	column 2	Column 3	Column 4	Column 5	Column 6
at vero eros et accusan et	iusto odio dignissim	qui blandit praesent luptatum	zzril delenit augue dui	dolore te feugait	nulla facilisi.
At vver eos et accusam dignissum qui blandit.	Et harumd dereud facilis	est er expedit distinct.	Nam libe soluta nobis	eligent optio est congue nihil	impedit doming id Lorem ipsum
Irure dolor in reprehend incidunt	ut labore et dolore magna aliqua.	Ut enim ad minim veniam,	quis nostrud exercitation ullamco laboris	nisi ut aliquip ex ea commodo consequat.	Duis aute irure dolor in reprehendi t in voluptate

When it becomes necessary to add two more columns, we may decrease the font size to 10pt and use a narrow version of the font (10 pt Lucida Sans Narrow) and decrease the widths of the columns accordingly:

Column 1	column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8
at vero eros et accusam et	iusto odio dignissim	qui blandit praesent luptatum	zzril delenit augue dui	dolore te feugait	nulla facilisi.		
At vver eos et accusam dignissum qui	Et harumd dereud facilis	est er expedit distinct.	Nam libe soluta nobis	eligent optio est congue nihil	impedit doming id Lorem ipsum	dolor sit amet,	
Irure dolor in reprehend incidunt	ut labore et dolore magna aliqua.	Ut enim ad minim veniam,	quis nostrud exercitation ullamco laboris	nisi ut aliquip ex ea commodo consequat.	Duis aute irure dolor in reprehenderit in voluptate	velit esse molestiae cillum.	Tia non ob ea soluad incommod quae egen ium improb fugiend.

However, soon we reach the lower limit of the font size which can be read with ease and of course only for few fonts narrow variants are available.

Hence we need other means to place more columns into the table.

# Use full paper width

As you can see from the following example, the table width may exceed the width of the text frame in which the anchoring paragraph is located.

This table is centred (this attribute always is relative to the anchoring position)

vero eros accumsan	iusto odio dignissim	qui blandit praesent luptatum	zzril delenit augue duis	dolore te feugait	nulla facilisi.	Last row in this wide table
t vver eos accusam gnissum	Et harumd dereud facilis	est er expedit distinct.	Nam libe soluta nobis	eligent optio est congue nihil	impedit doming id Lorem ipsum	dolor sit amet,

To see the width of the text frame it is filled with a light colour.

## Align the same table Left:

at vero eros et accumsan et	iusto odio dignissim	qui blandit praesent luptatum	zzril delenit augue duis	dolore te feugait	nulla facilisi.	Last row this wide table
At vver eos et accusam dignissum	Et harumd dereud facilis	est er expedit distinct.	Nam libe soluta nobis	eligent optio est congue nihil	impedit doming id Lorem ipsum	dolor sit amet,

## Align the same table Right:

os san	iusto odio dignissim	qui blandit praesent luptatum	zzril delenit augue duis	dolore te feugait	nulla facilisi.	Last row in this wide table
os m n	Et harumd dereud facilis	est er expedit distinct.	Nam libe soluta nobis	eligent optio est congue nihil	impedit doming id Lorem ipsum	dolor sit amet,

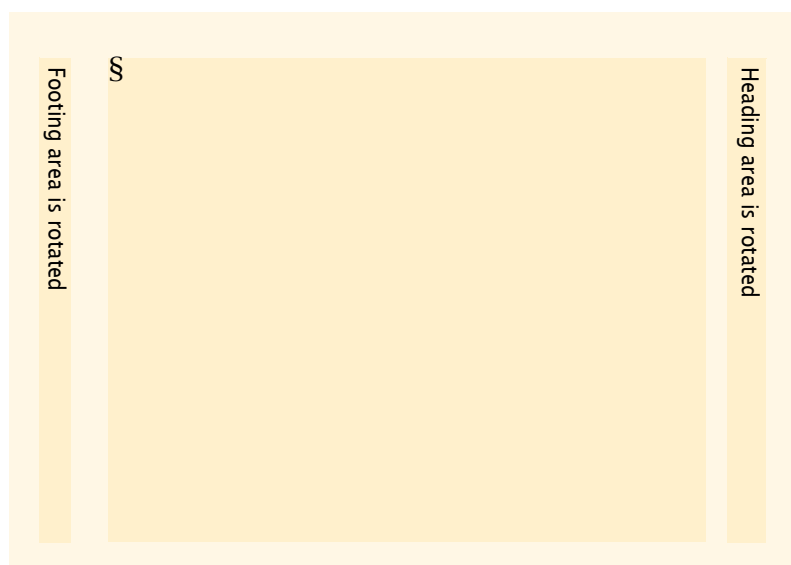
# Rotate table

Your table may be wider than the space on a portrait page, but fit nicely on a rotated page. To get a rotated table you must rotate the text frame which contains the table. Just rotating the table will only rotate the cells in it.

## Create a rotated master page

This method creates a landscape text area in which the table can be edited as usual, because the table is not rotated.

- 1 In **View > Master Pages** use **Special > Add Master Page**: use a master page which provides the desired heading and footing, for example 'left'
- 2 Name the masterpage accordingly, for example, R-rotated.
- 3 Rotate page with **Format > Customize Layout > Rotate page clockwise/counter clockwise**.
- 4 Rotate central text frame back. The heading/footing area will remain rotated.



- 5 Create the masterpage L-rotated with the same method. It is best to have the same orientation for both rotated pages. Otherwise the user would need to turn the 'book' for the second rotated page.

## Applying masterpages

Apply a rotated master page to any desired table page with **Format > Page Layout > Master Page Usage**.

You may wish to automate this assignment, if you have more than one of these rotated pages and the text length outside the tables is not yet fixed.

# Assign master pages automatically

FrameMaker 7 allows to assign master pages depending on one or more paragraph formats on a page.

**Note:** *The triggering paragraph tags can not be within a table. Hence the only reasonable for rotating tables is the tag of an anchor paragraph.*

## Master page mapping table

If this table does not exist, it will be created by **Format > Page Layout > Apply Master Pages ...** The mapping table will appear on reference page MasterPageMaps and has this appearance:

UnstructMasterPageMaps  
Book Update (Yes or No): Yes

Paragraph Tag Name	Right-Handed Master Page (or Single-Sided Master Page)	Left-Handed Master Page	Range Indicator (Single, Span pages, Until changed)	Comments
zrt-rotated-table	R-rotated	L-rotated	Span pages	For multi page tables

- 1 Set up the MasterPageMap accordingly
- 2 Choose **View > Body Pages**.
- 3 Make the appropriate document window or book window active. If a book window is active, select the documents you want to affect.
- 4 Choose **Format > Page Layout > Apply Master Pages**, and then click **Yes** to override manually applied master pages.

FrameMaker searches each body page for the first occurrence of any paragraph tag specified in the Master Page Maps table. When it finds text containing the specified paragraph tag, it applies the specified master page.

Range indicators	Single	to apply the master page only to the body page on which each paragraph tag appears
	Span pages	Master pages are applied to the entire span of pages to which the paragraph tag is applied.
	Until changed	Master pages are applied to all pages, until the next body page with a different paragraph tag listed in the mapping table is encountered.
	Blank	Equivalent to Single.

## Example of rotated table

The table is anchored at the triggering paragraph zrt-rotated-table. This is set up with a small height and **Start on Top of Page**. Hence it is the nearly invisible paragraph at the top of the next page.

**Note:** *Remember, the trigger can not be in the table itself!*

Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column I
This is in the first column				For the sake of demonstration, these cells are straddled.				
	Here we are in the second row and second column		Guess, where we are					Hello fans!
	Hecate est Iovis et Latonae filia, soror Apollinis. Est tricipor et triceps, magicarum artium magistra ac fascinationum praeses, cinctra latrantium canum turma; noctu stans in triviis vel prope sepulcra et ubi loca sunt caedibus contaminata.							
Here we are again!					What do you think about rotated tables?			
	Nice little hobbits			Frame is a very friendly application				Springtime is more challenging than fall.

Table 1: This table is wide. It is located on a landscape page.

Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column I
Hecate est Iovis et Latonae filia, soror Apollinis. Est tricopos et triceps, magister artium magistra ac fascinationum praeses, cincta latrantium canum turba; noctu stans in triviis vel prope sepulcra et ubi loca sunt caedibus contaminata.						Hecate est Iovis et Latonae filia, soror Apollinis. Est tricopos et triceps, magister artium magistra ac fascinationum praeses, cincta latrantium canum turba; noctu stans in triviis vel prope sepulcra et ubi loca sunt caedibus contaminata.		
	Now we are on the second page of this table.							
		Money, Money, Money ... [ABBA]						
			Catch a falling star and put it in your pocket, save it for a rainy day [Perry Como]					
Now	lets	stop	with	these	dummy	texts!		This shall be the last cell in this prison.

Of course, also the normal text on these rotated pages appear on these long lines, which makes it not very reader friendly. If you want this paragraph to appear in the standard orientation (and width), you need to apply `Start on Top of Page locally`.

If your chapter has lots of rotated tables and you do not want to switch every now and then the orientation, you may wish to set up these rotated pages with two (or more) columns to get better reading.



# Arrange wide table on facing pages

If you have a table which will even not fit properly on a rotated (landscape) page, you may wish to split it horizontally. The result shall look like the following picture:

Wide tables

Table 1: Conditions and results of wood gasification experiments.

run no.	W <sub>wood</sub> wt %	$\frac{m_{wood}}{m_{cat}}$	T <sub>max</sub> °C	P <sub>end</sub> MPa	t (T<T <sub>c</sub> ) min.	t (T>T <sub>c</sub> ) min.	DOC <sub>aq.</sub> <sup>a</sup> mg/L	TC <sub>res.</sub> <sup>b</sup> %
HB300R01	10.5	2.0	303	12.2	41	0	18'480	142.9
HB400R01	10.0	1.9	409	34.1	5	24	300	14.9
HB400R03	9.9	1.8	402	30.8	8	22	720	20.3
HB400R04	9.7	1.9	405	31.6	57	25	770	7.6
HB400R05	9.7	1.8	400	29.3	57	9	4'470	22.4
HB400R06	9.7	1.9	404	31.5	56	42	1'020	19.6
HB400R07	9.6	1.9	404	31.0	6	92	670	13.8
HB400R08	29.9	2.1	403	32.0	55	43	1'620	0.1
HB400NC1	9.6	N/A	409	29.3	6	92	14'390	871.4

a. DOC<sub>aq.</sub> = dissolved organic content remaining in the aqueous phase.  
b. TC<sub>res.</sub> = total carbon content by DC-190 (boat module) in mg/g<sub>residue</sub> (%).

Room between the two table parts

Second part of table

Arrange wide table on facing pages

Table 1 (continued)

run no.	X <sub>POC</sub> %	GE <sup>a</sup> %	Y <sub>gas</sub> L/g <sub>wood</sub>	CH <sub>4</sub> vol %	CO <sub>2</sub> vol %	H <sub>2</sub> vol %	CO vol %	Y <sub>CH4</sub> g <sub>CH4</sub> /g <sub>wood</sub>
HB300R01	87.1	29	0.30	23	59	18	< 0.1	0.05
HB400R01	99.1	46	0.45	37	56	6	< 0.1	0.12
HB400R03	99.0	77	0.84	30	45	24	< 0.1	0.19
HB400R04	99.2	96	0.85	47	46	7	< 0.1	0.30
HB400R05	95.1	80	0.75	40	47	13	< 0.1	0.22
HB400R06	98.4	96	0.86	47	46	7	< 0.1	0.30
HB400R07	99.4	103	0.92	49	43	8	< 0.1	0.33
HB400R08	99.5	89	0.79	48	49	3	< 0.1	0.28
HB400NC1	85.7	21	0.19	14	61	16	9.0	0.02

a. GE = carbon gasification efficiency.

Long table to be split

If your table not only is wide, but also longer than a page, you need to split it both horizontally and vertically into pieces. If you envision such a situation plan the various parts of the table in a matrix and set up individual tables to which you refer from an overview table:

Example overview

Cantons A to F, first part (see page 8-12)	Cantons G to Z, first part (see page 8-13)
Cantons A to F, second part (see page 8-14)	Cantons G to Z, second part (see page 8-15)

Split a table horizontally

The easiest method is this:

- 1 Make the table to start on Top of Page
- 2 Create a copy of the table
- 3 In the first part remove all rows *beyond* the first page
- 4 In the second part remove all rows *in* the first page.

You may need to create further copies if the table is longer than two pages.

If you know from the beginning that the table rows will not fit on the available width of the page, start with the left are, then create a new table for the right area and proceed as if you would have split an existing table.

## Split wide table horizontally

	A	B	C	D	E	F	G	H
1								
2								

To split the table between the columns D and E. Assuming that the first column (here without heading) contains the row heading which shall be present in both parts:

- 1 Duplicate the table
- 2 Delete columns E to H from the first part
- 3 Delete columns A to D from the second part

---

## Setting up the split table

- Normally the right table part does not repeat the left most column of the original table. However, this may be useful, if the table has many narrow columns.
- In a layout *without* side heads you do not need a special anchoring paragraph, but this may be useful for independent placement of the table.
- In a layout *with* side headings you need the anchoring paragraph (e.g. zta-table-anchor of small height). It must have the pagination property Across all Columns and Sideheads. Due to this it shall be empty.
- The table parts both Start on Top of page. For more automatic adaptation to changes in the text you may want to set the left part to Start on Left Page and for the right part Start on Right Page. If you need to arrange the tables somewhere in the middle of the pages, use a special anchoring paragraph and adjust the vertical position (with Space above) only at this paragraph. There is no “absolute positioning” of paragraphs in FrameMaker.

## Short table to be split

### Footnotes in the split table

Since the two parts of the original table are now two completely independent tables, footnote numbers start again for the second part.

### Adjust heights of rows

In the left part there is a formula in the heading which takes much vertical space. Hence the other heading cells use an additional empty paragraph to adjust for this.

In the right part of the table you need to create the same heights of the table header. Since the height of a table row is automatically adjusted to the contents, you may need to fix the row height to identical values in the left and right part.

You do so by defining the row heights explicitly in both table parts with **Table > Row Format**. You will need to fiddle around with values until the defined height is just a little bit more than the original (flexible) height of the row.

Adjusting the row heights may also be necessary for particular rows (or even all). This depends on the actual contents of the left and right part of the table.

### Space before the first part of the table

This space may be empty. But then please indicate the reason for this gap. This is especially necessary if no other constructs create such holes in the text.

It may also be advisable to inform the reader about the real location of the table in text with a cross reference such as (see *Conditions and results of wood gasification experiments*. on page 5-12).

# Long table to be split

If your table not only is wide, but also longer than a page, you need to split it both horizontally and vertically into pieces. If you envision such a situation plan the various parts of the table in a matrix and set up individual tables to which you refer from an overview table:

Example overview      Unemployment in Swiss cantons from 1910 to 2005

Cantons A to F, first part (see page 8-12)	Cantons G to Z, first part (see page 8-13)
Cantons A to F, second part (see page 8-14)	Cantons G to Z, second part (see page 8-15)

## Example of split and arranged table

### First part of table

Hereafter the table anchor paragraph follows:

2007-01-23

E:\FM-specials\Samples\table-wide\table-wide1.fm



Table 2: Conditions and results of wood gasification experiments.

run no.	$w_{\text{wood}}$ wt %	$\frac{m_{\text{wood}}}{m_{\text{cat.}}}$	$T_{\text{max.}}$ °C	$p_{\text{end}}$ MPa	$t$ ( $T < T_c$ ) min.	$t$ ( $T > T_c$ ) min.	$\text{DOC}_{\text{aq.}}^{\text{a}}$ mg/L	$\text{TC}_{\text{res.}}^{\text{b}}$ ‰
HB300R01	10.5	2.0	303	12.2	41	0	18'480	142.9
HB400R01	10.0	1.9	409	34.1	5	24	300	14.9
HB400R03	9.9	1.8	402	30.8	8	22	720	20.3
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HB400R08	29.9	2.1	403	32.0	55	43	1'620	0.1
HB400NC1	9.6	N/A	409	29.3	6	92	14'390	871.4

a.  $\text{DOC}_{\text{aq.}}$  = dissolved organic content remaining in the aqueous phase.

b.  $\text{TC}_{\text{res.}}$  = total carbon content by DC-190 (boat module) in mg/g<sub>residue</sub> (‰).

### Room between the two table parts

This is the room between the two table parts. It may be necessary to move some text from behind the table into this area.

Select this text carefully to avoid confusion of the reader. It is recommended to introduce the two table parts with an appropriate note or to place this note here between the two parts.

### Second part of table

Hereafter the anchor paragraph for the second part of the table appears.

Table 2 (continued)

	X <sub>DOC</sub>	GE <sup>a</sup>	Y <sub>gas</sub>	CH <sub>4</sub>	CO <sub>2</sub>	H <sub>2</sub>	CO	Y <sub>CH<sub>4</sub></sub>
run no.	%	%	L/g <sub>wood</sub>	vol %	vol %	vol %	vol %	g <sub>CH<sub>4</sub></sub> /g <sub>wood</sub>
HB300R01	87.1	29	0.30	23	59	18	< 0.1	0.05
HB400R01	99.1	46	0.45	37	56	6	< 0.1	0.12
HB400R03	99.0	77	0.84	30	45	24	< 0.1	0.19
HB400R04	99.2	96	0.85	47	46	7	< 0.1	0.30
HB400R05	95.1	80	0.75	40	47	13	< 0.1	0.22
HB400R06	98.4	96	0.86	47	46	7	< 0.1	0.30
HB400R07	99.4	103	0.92	49	43	8	< 0.1	0.33
HB400R08	99.5	89	0.79	48	49	3	< 0.1	0.28
HB400NC1	85.7	21	0.19	14	61	16	9.0	0.02

a. GE = carbon gasification efficiency.

### Split a table horizontally

The easiest method is this:

- 1 Make the table to Start on Top of Page
- 2 Create a copy of the table
- 3 In the first part remove all rows *beyond* the first page
- 4 In the second part remove all rows *in* the first page.

You may need to create further copies if the table is longer than two pages.

## Further thoughts to consider

Wide tables may become difficult to navigate or not to loose overview. Hence consider these points for the design of the table:

- Provide horizontal guidance with shaded rows (zebra effect)
- Use rules especially if the table is filled only sparsely
- Do not overuse ruling if it does not help the reader. For example, vertical ruling may be unnecessary because of left adjustment of the cell text.

Column 1	column 2	Column 3	Column 4	Column 5	Column 6	Column 7	Column 8
Lorem	ipsum	dolor	sit	amet,	contuer	adicing	elit,
euismod	tincidunt	ut	laoreet	dolore	magna	aliquam	erat
ad	minim	veniam,	quis	nostrud	exerci	tation	ullamcoer
aliquip	ex	ea	commodo	consequat	Duis	autem	vel
hendrerit	in	vulputate	velit	esse	molestie	cosequat,	vel
nulla	facilisis	at	vero	eros	et	accumsan	et
blandit	praesent	luptatum	zzril	delenit	augue	duis	dolore
Et	tam	neque	pecun	modut	est	neque	nonor
met,	consectur	adipiing	elit,	sed	ut	labore	et
one	wonder	who	would	ever	read	this	stuff?
mmodo	consequat.	Duis	aute	in	voluptate	velit	esse
nulla	pariatur.	At	vver	eos	et	accusam	dignisum
luptatum	delenit	aigue	excepteur	sint	occae.	Et	harumd
expedit	distinct.	Nam	libe	soluta	nobis	eligent	optio
doming	id	Lorem	ipsum	dolor	sit	amet,	velit
consecte	adipising	elit,	set	eiusmod	tempor	incidunt	et
magna	aliquam.	Ut	enim	ad	minim	veniam,	quis
in	reprehend	incidunt	ut	labore	et	dolore	magna
minim	veniam,	quis	nostrud	exerciion	ullamco	laboris	nisi
commodo	consequat.	Duis	aute	irure	dolor	in	reprehen
esse	molestaie	cillum.	Tia	non	ob	ea	soluad

# Wide table on special paper size

This is of course an obvious method. You can combine any paper sizes in one FrameMaker book - and also in the generated PDF.

However, you can not Save as PDF the whole book with various page sizes. Only the page size from the first file in the book is considered.

In any case you will need the full Acrobat product to combine various PDF files into one - or a similar product for the purpose.

## Ordinary text on these wide pages

As you can see from this text, arranging the text in columns on the wide paper may lead to undesired results.

Multiple columns are always 'balanced' at the occurrence of a header which is not 'In column', but for example 'In the side Head area' or 'Across all columns'.

This effect is very cumbersome for lists. Hence the headings before the bulleted lists hereafter use a modified ¶ format to appear 'In column'. Horizontally arranged lists are very difficult to comprehend.

## Creating the PDF

- Book has only one special chapter**
  - Create a book PDF by saving the whole book as PDF
  - Save the document with oversize paper separately as PDF
  - In Acrobat replace the wrongly created pages in the book by the large pages from the separated PDF.
- Multiple chapters with larg pages**

If your large paper is used in several chapters it is better to use this method:

  - Savel all document in the book individually as PDF
  - Put the book together in Acrobat
- Here comes the extra wide table**

Ordinata	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column I	Column J	Column K	Column L
Lorem	ipsum	dolor	sit	amet,	contuer	adicing	elit,	sed	diam	nonummy	nibh	duis
euismod	tincidunt	ut	laoreet	dolore	magna	aliquam	erat	volutpat.	Ut	wisi	enim	neque
ad	minim	veniam,	quis	nostrud	exerci	tation	ullamcoer	suscipit	lobortis	nisl	ut	labore
aliquip	ex	ea	commodo	consequat	Duis	autem	vel	eum	iriure	dolor	in	this
hendrerit	in	vulputate	velit	esse	molestie	cosequat,	vel	illum	dolore	eu	feugiat	elit,
nulla	facilisis	at	vero	eros	et	accumsan	et	iusto	odio	dignissim	qui	erat
blandit	praesent	luptatum	zzril	delenit	augue	duis	dolore	te	feugait	nulla	facilisi.	nostrud
Et	tam	neque	pecun	modut	est	neque	nonor	et	imper	ned	libidig	consequat
met,	consectur	adipiing	elit,	sed	ut	labore	et	dolore	magna	aliquam	makes	delenit
one	wonder	who	would	ever	read	this	stuff?	Bis	nostrud	exercitat	ullam	modut
mmodo	consequat.	Duis	aute	in	voluptate	velit	esse	cillum	dolore	eu	fugiat	sed
nulla	pariatur.	At	vver	eos	et	accusam	dignisum	qui	blandit	est	praesent	volutpat.
luptatum	delenit	aigue	excepteur	sint	occae.	Et	harumd	dereud	facilis	est	er	suscipit

Ordinata	Column A	Column B	Column C	Column D	Column E	Column F	Column G	Column H	Column I	Column J	Column K	Column L
expedit	distinct.	Nam	libe	soluta	nobis	eligent	optio	est	congue	nihil	impedit	eum
doming	id	Lorem	ipsum	dolor	sit	amet,	velit	esse	cillum	dolore	eu	illum
consecte	adipising	elit,	set	eiusmod	tempor	incidunt	et	labore	et	dolore	voluptate	iusto
magna	aliquam.	Ut	enim	ad	minim	veniam,	quis	nostrud	exerc.	Irure	dolor	te
in	reprehend	incidunt	ut	labore	et	dolore	magna	aliqua.	Ut	enim	ad	et
minim	veniam,	quis	nostrud	exerciion	ullamco	laboris	nisi	ut	aliquip	ex	ea	dolore
commodo	consequat.	Duis	aute	irure	dolor	in	reprehen	derit	in	voluptate	velit	Bis
esse	molestaie	cillum.	Tia	non	ob	ea	soluad	incommod	quae	egen	ium	sed
nulla	facilisis	at	vero	eros	et	accumsan	et	iusto	odio	dignissim	qui	erat
blandit	praesent	luptatum	zzril	delenit	augue	duis	dolore	te	feugait	nulla	facilisi.	nostrud
Et	tam	neque	pecun	modut	est	neque	nonor	et	imper	ned	libidig	consequat
met,	consectur	adipiing	elit,	sed	ut	labore	et	dolore	magna	aliquam	makes	delenit
one	wonder	who	would	ever	read	this	stuff?	Bis	nostrud	exercitat	ullam	modut
mmodo	consequat.	Duis	aute	in	voluptate	velit	esse	cillum	dolore	eu	fugiat	sed
nulla	pariatur.	At	vver	eos	et	accusam	dignisum	qui	blandit	est	praesent	volutpat.
luptatum	delenit	aigue	excepteur	sint	occa.	Et	harumd	dereud	facilis	est	er	suscipit
expedit	distinct.	Nam	libe	soluta	nobis	eligent	optio	est	congue	nihil	impedit	eum
doming	id	Lorem	ipsum	dolor	sit	amet,	velit	esse	cillum	dolore	eu	illum
consecte	adipising	elit,	set	eiusmod	tempor	incidunt	et	labore	et	dolore	voluptate	iusto
magna	aliquam.	Ut	enim	ad	minim	veniam,	quis	nostrud	exerc.	Irure	dolor	te
in	reprehend	incidunt	ut	labore	et	dolore	magna	aliqua.	Ut	enim	ad	et
minim	veniam,	quis	nostrud	exerciion	ullamco	laboris	nisi	ut	aliquip	ex	ea	dolore
commodo	consequat.	Duis	aute	irure	dolor	in	reprehen	derit	in	voluptate	velit	Bis
esse	molestaie	cillum.	Tia	non	ob	ea	soluad	incommod	quae	egen	ium	sed