

ConTeXt

commands

EN

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commands

en / english

October 25, 2016

<code>\AfterPar {...}</code> * COMMAND
<code>\Alphabeticnumerals {...}</code> * NUMBER
<code>\AMSTEX</code>
<code>\AmSTeX</code>
<code>\And</code>
<code>\abbreviation [¹...] {²...} {³...}</code> <div> <div></div> <div>OPT</div> </div> 1 NAME 2 TEXT 3 CONTENT
<code>\abjadnaivenumerals {...}</code> * NUMBER
<code>\abjadnodotnumerals {...}</code> * NUMBER
<code>\abjadnumerals {...}</code> * NUMBER
<code>\about [...]</code> * REFERENCE
<code>\activatespacehandler {...}</code> * on <u>off</u> yes fixed
<code>\acute {...}</code> * CHARACTER
<code>\adaptcollector [¹...] [...,²...,...]</code> <div> <div></div> <div>OPT</div> </div> 1 NAME 2 inherits: \setupcollector
<code>\adaptfontfeature [¹...] [...,²...,...]</code> 1 NAME 2 inherits: \definefontfeature
<code>\adaptlayout [...,¹...] [...,²...,...]</code> <div> <div></div> <div>OPT</div> </div> 1 NUMBER 2 height = max DIMENSION lines = NUMBER

`\adaptpapersize [...,1...] [...,2...]`
OPT

1 inherits: \setuppapersize

2 inherits: \setuppapersize

`\addfeature [...]`

* NAME

`\addfeature {...}`

* NAME

`\addtocommalist {...} \2...`

1 TEXT

2 CSNAME

`\addtoJSreamble {...} {...}`

1 NAME

2 CONTENT

`\addvalue {...} {...}`

1 NAME

2 TEXT

`\aftersplitstring ... \at ... \to \3...`

1 TEXT

2 TEXT

3 CSNAME

`\aftertestandsplitstring ... \at ... \to \3...`

1 TEXT

2 TEXT

3 CSNAME

`\alignbottom`

`\aligned [...,1...] {...2}`

1 left middle right top bottom line l c r m t b g

2 CONTENT

`\alignedbox [...,1...] \2... {...3}`

1 left middle right top bottom line l c r m t b g

2 CSNAME

3 CONTENT

`\alignedline {...} {...} {...}`

- 1 left right middle flushleft flushright center max inner outer innermargin outermargin inneredge outeredge backspace cutspace leftmargin rightmargin leftedge rightedge
- 2 left right middle flushleft flushright center max inner outer innermargin outermargin inneredge outeredge backspace cutspace leftmargin rightmargin leftedge rightedge
- 3 CONTENT

`\alignmentcharacter`

`\allinputpaths`

`\alphabeticnumerals {...}`

- * NUMBER

`\alwayscitation [...1...OPT...2]`

- 1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
- 2 REFERENCE

`\alwayscitation [...1...OPT...2]`

- 1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
- 2 REFERENCE

`\alwayscitation [...1...OPT...2...]`

- 1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
- 2 KEY = VALUE

`\alwayscite [...1...OPT...2]`

- 1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
- 2 REFERENCE

`\alwayscite [...1...OPT...2]`

- 1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
- 2 REFERENCE

`\alwayscite [...1...2...]`

```
1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                     authoryear
   before         = COMMAND
   after          = COMMAND
   left           = COMMAND
   right          = COMMAND
   inherits: \setupbtx

2  KEY = VALUE
```

`\ampersand`

`\anchor [...1] [...2...3...]{...4}`
 ^{OPT} ^{OPT}

```
1  NAME
2  inherits: \setupplayer
3  inherits: \setupplayerinherits: \setupframed
4  CONTENT
```

`\appendetoks ... \to ...`

```
1  COMMAND
2  CSNAME
```

`\appendgvalue {...}{...}`

```
1  NAME
2  COMMAND
```

`\appendtocommalist {...} \...`

```
1  TEXT
2  CSNAME
```

`\appendtoks ... \to ...`

```
1  COMMAND
2  CSNAME
```

`\appendtoksonce ... \to ...`

```
1  COMMAND
2  CSNAME
```

`\appendvalue {...}{...}`

```
1  NAME
2  COMMAND
```

`\apply {...}{...}`

```
1  CONTENT
2  CONTENT
```

`\applyalternativestyle {...}`

```
*  NAME
```


\applyprocessor {...} {...} 1 NAME 2 CONTENT
\applytocharacters \ ¹ ... {...} 1 CSNAME 2 TEXT
\applytofirstcharacter \ ¹ ... {...} 1 CSNAME 2 TEXT
\applytosplitstringchar \ ¹ ... {...} 1 CSNAME 2 TEXT
\applytosplitstringcharspaced \ ¹ ... {...} 1 CSNAME 2 TEXT
\applytosplitstringline \ ¹ ... {...} 1 CSNAME 2 TEXT
\applytosplitstringlinespaced \ ¹ ... {...} 1 CSNAME 2 TEXT
\applytosplitstringword \ ¹ ... {...} 1 CSNAME 2 TEXT
\applytosplitstringwordspaced \ ¹ ... {...} 1 CSNAME 2 TEXT
\applytowords \ ¹ ... ² ... 1 CSNAME 2 TEXT
\arabicdecimals {...} * NUMBER
\arabicexnumerals {...} * NUMBER

`\arabicnumerals {...}`

* NUMBER

`\arg {...}`

* CONTENT

`\asciistr {...}`

* CONTENT

`\aside [1...] {2...}`
 ^{OPT}

1 LANGUAGE

2 CONTENT

`\assignalfadimension {1...} \2... {3...} {4...} {5...}`

1 small medium big none DIMENSION

2 CSNAME

3 DIMENSION

4 DIMENSION

5 DIMENSION

`\assigndimen \1... {2...}`

1 CSNAME

2 DIMENSION

`\assigndimension {1...} \2... {3...} {4...} {5...}`

1 [-+]small [-+]medium [-+]big none DIMENSION

2 CSNAME

3 DIMENSION

4 DIMENSION

5 DIMENSION

`\assignifempty \1... {2...}`

1 CSNAME

2 COMMAND

`\assigntranslation [...,1...1...] \to \2...`

1 LANGUAGE = TEXT

2 CSNAME

`\assignvalue {1...} \2... {3...} {4...} {5...}`

1 small medium big TEXT

2 CSNAME

3 COMMAND

4 COMMAND

5 COMMAND

`\assignwidth {...} \1... {3...} {4...}`

- 1 fit broad DIMENSION
- 2 CSNAME
- 3 TEXT
- 4 DIMENSION

`\assumelongusagecs \1... {2...}`

- 1 CSNAME
- 2 CONTENT

`\astype {...}`

- * CONTENT

`\at {1...} {2...} [3...]`
OPT OPT

- 1 TEXT
- 2 TEXT
- 3 REFERENCE

`\atleftmargin [...,\1...,\2...]`
OPT

- 1 reference = REFERENCE
inherits: \setupmargindata
- 2 CONTENT

`\atpage [...]`

- * REFERENCE

`\atrightrightmargin [...,\1...,\2...]`
OPT

- 1 reference = REFERENCE
inherits: \setupmargindata
- 2 CONTENT

`\attachment [...]1 [...,\2...,\3...]`
OPT OPT

- 1 NAME
- 2 inherits: \setupattachment

`\ATTACHMENT [...]1 [...,\2...,\3...]`
OPT OPT

- 1 NAME
- 2 inherits: \setupattachment

`instances: attachment`

`\autocap {...}`

- * TEXT

`\autodirhbox \1... {2...}`
OPT

- 1 TEXT
- 2 CONTENT

$\backslash\text{autodirvbox}$ $\overset{1}{\dots} \{\overset{2}{\dots}\}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\text{autodirvtop}$ $\overset{1}{\dots} \{\overset{2}{\dots}\}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\text{autoinsertnextspace}$
$\backslash\text{automathematics}$ $\{\dots\}$ * CONTENT
$\backslash\text{autosetups}$ $\{\dots, \dots\}$ * NAME
$\backslash\text{autostarttext}$ \dots $\backslash\text{autostoptext}$
$\backslash\text{availablehsize}$
$\backslash\text{averagecharwidth}$
$\backslash\text{BeforePar}$ $\{\dots\}$ * COMMAND
$\backslash\text{Big}$ \dots * CHARACTER
$\backslash\text{Bigg}$ \dots * CHARACTER
$\backslash\text{Biggl}$ \dots * CHARACTER
$\backslash\text{Biggm}$ \dots * CHARACTER
$\backslash\text{Biggr}$ \dots * CHARACTER
$\backslash\text{Bigl}$ \dots * CHARACTER
$\backslash\text{Bigm}$ \dots * CHARACTER
$\backslash\text{Bigr}$ \dots * CHARACTER

<p><code>\background {...}</code></p> <p>* CONTENT</p>
<p><code>\backgroundimage {...} {...} {...} {...}</code></p> <p>1 NUMBER</p> <p>2 DIMENSION</p> <p>3 DIMENSION</p> <p>4 COMMAND</p>
<p><code>\backgroundimagefill {...} {...} {...} {...}</code></p> <p>1 NUMBER</p> <p>2 DIMENSION</p> <p>3 DIMENSION</p> <p>4 COMMAND</p>
<p><code>\backgroundline [...] {...}</code></p> <p>1 COLOR</p> <p>2 CONTENT</p>
<p><code>\BACKGROUND {...}</code></p> <p>* CONTENT</p> <p>instances: background</p>
<p><code>\bar {...}</code></p> <p>* CHARACTER</p>
<p><code>\BAR {...}</code></p> <p>* CONTENT</p> <p>instances: overbar underbar overstrike understrike overbars underbars overstrikes understrikes underrandom underrandoms underdash underdashes underdot underdots nobar hiddenbar</p>
<p><code>\basegrid [...,..[*]...,...]</code></p> <p style="text-align: center;">OPT</p> <p>* nx = NUMBER</p> <p> ny = NUMBER</p> <p> dx = NUMBER</p> <p> dy = NUMBER</p> <p> factor = NUMBER</p> <p> scale = NUMBER</p> <p> xstep = NUMBER</p> <p> ystep = NUMBER</p> <p> offset = DIMENSION</p> <p> xoffset = DIMENSION</p> <p> yoffset = DIMENSION</p> <p> align = middle</p> <p> unit = <u>cm</u> mm in pc pt bp</p> <p> style = STYLE COMMAND</p> <p> color = COLOR</p>
<p><code>\baselinebottom</code></p>
<p><code>\baselineleftbox {...}</code></p> <p>* CONTENT</p>

$\backslash\text{baselinemiddlebox}$ {...} * CONTENT
$\backslash\text{baselinerightbox}$ {...} * CONTENT
$\backslash\text{bbox}$ {...} * CONTENT
$\backslash\text{beforeplitstring}$ ¹ ... \at ² ... \to ³ ... 1 TEXT 2 TEXT 3 CSNAME
$\backslash\text{beforetestandsplitstring}$ ¹ ... \at ² ... \to ³ ... 1 TEXT 2 TEXT 3 CSNAME
$\backslash\text{beginBLOCK}$ [... [*] ...] ... $\backslash\text{endBLOCK}$ <small>OPT</small> * + -
$\backslash\text{beginhbox}$... $\backslash\text{endhbox}$
$\backslash\text{beginofshapebox}$... $\backslash\text{endofshapebox}$
$\backslash\text{beginvbox}$... $\backslash\text{endvbox}$
$\backslash\text{beginvtop}$... $\backslash\text{endvtop}$
$\backslash\text{begstrut}$... $\backslash\text{endstrut}$
$\backslash\text{big}$... * CHARACTER
$\backslash\text{bigbodyfont}$
$\backslash\text{bigg}$... * CHARACTER
$\backslash\text{bigger}$
$\backslash\text{biggl}$... * CHARACTER
$\backslash\text{biggm}$... * CHARACTER

<code>\biggr ...</code> * CHARACTER
<code>\bigl ...</code> * CHARACTER
<code>\bigm ...</code> * CHARACTER
<code>\bigr ...</code> * CHARACTER
<code>\bigskip</code>
<code>\binom {...} {...}</code> 1 CONTENT 2 CONTENT
<code>\bitmapimage [...,..¹...,...] {...}</code> 1 color = rgb cmyk gray width = DIMENSION height = DIMENSION x = NUMBER y = NUMBER 2 NUMBER
<code>\blackrule [...,..[*]...,...]</code> OPT * inherits: \setupblackrules
<code>\blackrules [...,..[*]...,...]</code> OPT * inherits: \setupblackrules
<code>\blank [...,..[*]...,...]</code> OPT * inherits: \vspacing
<code>\blap {...}</code> * CONTENT
<code>\bleed [...,..¹...,...] {...}</code> OPT 1 inherits: \setupbleeding 2 CONTENT
<code>\bleedheight</code>
<code>\bleedwidth</code>
<code>\blockquote [...,..¹...,...] {...}</code> OPT 1 LANGUAGE 2 CONTENT

<code>\bodyfontenvironmentlist</code>
<code>\bodyfontsize</code>
<code>\bold</code>
<code>\boldface</code>
<code>\bolditalic</code>
<code>\boldslanted</code>
<code>\bookmark [¹...] {²...}</code> <div>OPT</div> <ol style="list-style-type: none"> SECTION LIST TEXT
<code>\booleanmodevalue {[*]...}</code> <ol style="list-style-type: none"> NAME
<code>\bottombox {[*]...}</code> <ol style="list-style-type: none"> CONTENT
<code>\bottomleftbox {[*]...}</code> <ol style="list-style-type: none"> CONTENT
<code>\bottomrightbox {[*]...}</code> <ol style="list-style-type: none"> CONTENT
<code>\boxcursor</code>
<code>\boxmarker {¹...} {²...}</code> <ol style="list-style-type: none"> NAME NUMBER
<code>\boxofsize \¹... .. ²... .. {³...}</code> <div>OPT</div> <ol style="list-style-type: none"> CSNAME DIMENSION CONTENT
<code>\boxreference [...,¹...] \²... {³...}</code> <ol style="list-style-type: none"> REFERENCE CSNAME CONTENT
<code>\bpar ... \epar</code>
<code>\bpos {[*]...}</code> <ol style="list-style-type: none"> NAME

<p><code>\breve {...}</code></p> <p>* CHARACTER</p>
<p><code>\bTABLE [...[*]...^{OPT}...] ... \eTABLE</code></p> <p>* inherits: \setupTABLE</p>
<p><code>\bTABLEbody [...[*]...^{OPT}...] ... \eTABLEbody</code></p> <p>* inherits: \setupTABLE</p>
<p><code>\bTABLEfoot [...[*]...^{OPT}...] ... \eTABLEfoot</code></p> <p>* inherits: \setupTABLE</p>
<p><code>\bTABLEhead [...[*]...^{OPT}...] ... \eTABLEhead</code></p> <p>* inherits: \setupTABLE</p>
<p><code>\bTABLEnext [...[*]...^{OPT}...] ... \eTABLEnext</code></p> <p>* inherits: \setupTABLE</p>
<p><code>\bTC [...[*]...^{OPT}...] ... \eTC</code></p> <p>* inherits: \bTD</p>
<p><code>\bTD [...[*]...^{OPT}...] ... \eTD</code></p> <p>* nx = NUMBER ny = NUMBER nc = NUMBER nr = NUMBER n = NUMBER m = NUMBER action = REFERENCE inherits: \setupTABLE</p>
<p><code>\bTDs [...[*]...] ... \eTDs</code></p> <p>* NAME</p>
<p><code>\bTH [...[*]...^{OPT}...] ... \eTH</code></p> <p>* inherits: \bTD</p>
<p><code>\bTN [...[*]...^{OPT}...] ... \eTN</code></p> <p>* inherits: \bTD</p>
<p><code>\bTR [...[*]...^{OPT}...] ... \eTR</code></p> <p>* inherits: \setupTABLE</p>
<p><code>\bTRs [...[*]...] ... \eTRs</code></p> <p>* NAME</p>
<p><code>\bTX [...[*]...^{OPT}...] ... \eTX</code></p> <p>* inherits: \bTD</p>
<p><code>\bTY [...[*]...^{OPT}...] ... \eTY</code></p> <p>* inherits: \setupTABLE</p>

<p><code>\bthiddencitation [...]</code></p> <p>* REFERENCE</p>
<p><code>\btxabbreviatedjournal {...}</code></p> <p>* NAME</p>
<p><code>\btxaddjournal [...¹] [...²]</code></p> <p>1 NAME</p> <p>2 NAME</p>
<p><code>\btxalwayscitation [...¹...¹...²...] [...²]</code></p> <p style="text-align: center;">OPT</p> <p>1 reference = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx</p> <p>2 REFERENCE</p>
<p><code>\btxalwayscitation [...¹...] [...²]</code></p> <p style="text-align: center;">OPT</p> <p>1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear</p> <p>2 REFERENCE</p>
<p><code>\btxalwayscitation [...¹...¹...²...] [...²...²...]</code></p> <p>1 reference = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx</p> <p>2 KEY = VALUE</p>
<p><code>\btxauthorfield {...}</code></p> <p>* initials firstnames vons surnames juniors</p>
<p><code>\btxdetail {...}</code></p> <p>* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME</p>
<p><code>\btxdirect {...}</code></p> <p>* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME</p>
<p><code>\btxdoif {...¹} {...²}</code></p> <p>1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME</p> <p>2 TRUE</p>

\btxdfcombiinlistelse {...} {...} {...} {...}

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

\btxdfotherwise {...} {...} {...}

- 1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
- 2 TRUE
- 3 FALSE

\btxdfotherwisecombiinlist {...} {...} {...} {...}

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

\btxdfelsesameasprevious {...} {...} {...}

- 1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
- 2 TRUE
- 3 FALSE

\btxdfelsesameaspreviouschecked {...} {...} {...} {...}

- 1 always doublesided
- 2 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
- 3 TRUE
- 4 FALSE

\btxdfelseuservariable {...} {...} {...}

- 1 KEY
- 2 TRUE
- 3 FALSE

\btxdfifnot {...} {...}

- 1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
- 2 TRUE

\btxdfisameaspreviouscheckedelse {...} {...} {...} {...}

- 1 always doublesided
- 2 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
- 3 TRUE
- 4 FALSE

`\btxdfsameaspreviouselse {...} {...} {...}`

- 1 address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME
- 2 TRUE
- 3 FALSE

`\btxdfuservariableelse {...} {...} {...}`

- 1 KEY
- 2 TRUE
- 3 FALSE

`\btfxexpandedjournal {...}`

- * NAME

`\btxfeld {...}`

- * address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME

`\btxfeldname {...}`

- * address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME

`\btxfeldtype {...}`

- * address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME

`\btxfirstofrange {...}`

- * volume pages

`\btxfldflush {...}`

- * address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME

`\btxfldflushauthor [...]OPT {...}`

- 1 num normal normalshort inverted invertedshort
- 2 author editor

`\btxfldflushauthorinverted {...}`

- * author editor

`\btxfldflushauthorinvertedshort {...}`

- * author editor

`\btxfldflushauthorname {...}`

- * author editor

<p><code>\btxflushauthornormal {...}</code></p> <p>* author editor</p>
<p><code>\btxflushauthornormalshort {...}</code></p> <p>* author editor</p>
<p><code>\btxflushsuffix</code></p>
<p><code>\btxfoundname {...}</code></p> <p>* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME</p>
<p><code>\btxfoundtype {...}</code></p> <p>* address assignee author booktitle chapter day dayfiled edition editor howpublished institution journal language month monthfiled nationality note number one two organization pages publisher school series title type volume year yearfiled NAME</p>
<p><code>\btxhybridcite [...¹...²...] [...]</code></p> <p style="text-align: center;">OPT</p> <p>1 reference = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx</p> <p>2 REFERENCE</p>
<p><code>\btxhybridcite [...¹...] [...²...]</code></p> <p style="text-align: center;">OPT</p> <p>1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear</p> <p>2 REFERENCE</p>
<p><code>\btxhybridcite {...}</code></p> <p>* REFERENCE</p>
<p><code>\btxhybridcite [...¹...²...] [...²...¹...]</code></p> <p>1 reference = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx</p> <p>2 KEY = VALUE</p>
<p><code>\btxlabellanguage</code></p>
<p><code>\btxlabeltext {...}</code></p> <p>* KEY</p>

`\btxlistcitation [...,\u00b1...,\u00b2...]`
OPT

```
1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                        authoryear
   before        = COMMAND
   after         = COMMAND
   left         = COMMAND
   right        = COMMAND
   inherits: \setupbtx

2  REFERENCE
```

`\btxlistcitation [...]\u00b2...]`
OPT

```
1  default category entry short page num textnum year index tag keywords author authoryears authornum authoryear

2  REFERENCE
```

`\btxlistcitation [...,\u00b1...,\u00b2...]`

```
1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                        authoryear
   before        = COMMAND
   after         = COMMAND
   left         = COMMAND
   right        = COMMAND
   inherits: \setupbtx

2  KEY = VALUE
```

`\btxloadjournalist [...]`

* FILE

`\btxoneorrange {...} {...} {...}`

```
1  volume pages
2  TRUE
3  FALSE
```

`\btxremapauthor [...]\u00b2...]`

```
1  TEXT
2  TEXT
```

`\btxsavejournalist [...]`

* FILE

`\btxsetup {...}`

* NAME

`\btxsingularorplural {...} {...} {...}`

```
1  editor producer director
2  TRUE
3  FALSE
```

`\btxsingularplural {...} {...} {...}`

```
1  editor producer director
2  TRUE
3  FALSE
```

`\btxttextcitation [...,\stackrel{1}{=}\dots][\dots]`

```

1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                     authoryear
   before         = COMMAND
   after          = COMMAND
   left           = COMMAND
   right          = COMMAND
   inherits: \setupbtx

2  REFERENCE

```

`\btxttextcitation [\dots][\dots]`

```

1  default category entry short page num textnum year index tag keywords author authoryears authornum authoryear

2  REFERENCE

```

`\btxttextcitation [...,\stackrel{1}{=}\dots][\dots,\stackrel{2}{=}\dots]`

```

1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                     authoryear
   before         = COMMAND
   after          = COMMAND
   left           = COMMAND
   right          = COMMAND
   inherits: \setupbtx

2  KEY = VALUE

```

`\buildmathaccent {\dots} {\dots}`

```

1  CHARACTER

2  CHARACTER

```

`\buildtextaccent {\dots} {\dots}`

```

1  CHARACTER

2  CHARACTER

```

`\buildtextbottomcomma {\dots}`

```

*  CHARACTER

```

`\buildtextbottomdot {\dots}`

```

*  CHARACTER

```

`\buildtextcedilla {\dots}`

```

*  CHARACTER

```

`\buildtextgrave {\dots}`

```

*  CHARACTER

```

`\buildtextmacron {\dots}`

```

*  CHARACTER

```

`\buildtextognek {\dots}`

```

*  CHARACTER

```

$\backslash\text{button}$ [\dots , \dots ¹ _{OPT} \dots , \dots] { \dots } [\dots] 1 inherits: $\backslash\text{setupbutton}$ 2 TEXT 3 REFERENCE
$\backslash\text{BUTTON}$ [\dots , \dots ¹ _{OPT} \dots , \dots] { \dots } [\dots] 1 inherits: $\backslash\text{setupbutton}$ 2 TEXT 3 REFERENCE instances: button
$\backslash\text{Caps}$ { \dots } * TEXT
$\backslash\text{Character}$ { \dots } * NUMBER
$\backslash\text{Characters}$ { \dots } * NUMBER
$\backslash\text{CONTEXT}$
$\backslash\text{ConTeXt}$
$\backslash\text{Context}$
$\backslash\text{ConvertConstantAfter}$ \backslash ¹ \dots { \dots } { \dots } 1 CSNAME 2 TEXT 3 TEXT
$\backslash\text{ConvertToConstant}$ \backslash ¹ \dots { \dots } { \dots } 1 CSNAME 2 TEXT 3 TEXT
$\backslash\text{calligraphic}$
$\backslash\text{camel}$ { \dots } * TEXT
$\backslash\text{catcodetablename}$
$\backslash\text{cbox}$ ¹ \dots { \dots } _{OPT} 1 TEXT 2 CONTENT

$\backslash\text{centeraligned}\{...\}$ * CONTENT
$\backslash\text{centerbox}\overset{1}{...}\overset{2}{...}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\text{centeredbox}\overset{1}{...}\overset{2}{...}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\text{centeredlastline}$
$\backslash\text{centerednextbox}\overset{1}{...}\overset{2}{...}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\text{centerline}\{...\}$ * CONTENT
$\backslash\text{cfrac}\overset{1}{[...]} \overset{2}{\{...\}} \overset{3}{\{...\}}$ <small>OPT</small> 1 l c r ll lc lr cl cc cr rl rc rr 2 CONTENT 3 CONTENT
$\backslash\text{chapter}\overset{1}{[...;...]} \overset{2}{\{...\}}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{character}\{...\}$ * NUMBER
$\backslash\text{CHARACTERKERNING}\overset{1}{[...]} \overset{2}{\{...\}}$ <small>OPT</small> 1 NUMBER 2 TEXT
$\backslash\text{characters}\{...\}$ * NUMBER
$\backslash\text{chardescription}\{...\}$ * NUMBER
$\backslash\text{charwidthlanguage}$
$\backslash\text{check}\{...\}$ * CHARACTER

\checkcharacteralign {...} * CONTENT
\checkedchar {...} {...} 1 NUMBER 2 CHARACTER
\checkedfiller {...} * sym symbol rule width space NAME COMMAND
\checkedstrippedcsname *.. * CSNAME
\checkedstrippedcsname *.. * TEXT
\checkinjector [...] * NAME
\checknextindentation [...] * yes no auto
\checknextinjector [...] * NAME
\checkpage [...] ¹ [...,... ² ...] _{OPT} 1 NAME 2 inherits: \setuppagechecker
\checkparameters [...] * TEXT
\checkpreviousinjector [...] * NAME
\checksoundtrack {...} * NAME
\checktwopassdata {...} * NAME
\checkvariables [...] ¹ [...,... ² ...] 1 NAME 2 set = COMMAND reset = COMMAND KEY = VALUE

`\chem {...} {...} {...}`

1 TEXT
2 TEXT
3 TEXT

`\chemical [...]OPT [...,2...] [...,3...]OPT`

1 NAME
2 TEXT
3 TEXT

`\chemicalbottext {...}`

* TEXT

`\chemicalmidtext {...}`

* TEXT

`\chemicalsymbol [...]`

* NAME

`\chemicaltext {...}`

* TEXT

`\chemicaltoptext {...}`

* TEXT

`\chineseallnumerals {...}`

* NUMBER

`\chinesecapnumerals {...}`

* NUMBER

`\chinesenumerals {...}`

* NUMBER

`\citation [...,1...,...]OPT [...]OPT`

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 REFERENCE

`\citation [...]OPT [...]OPT`

1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE

`\citation {...}`

* REFERENCE

`\citation [...,\overset{1}{...},...][...,\overset{2}{...},...]`

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 KEY = VALUE

`\cite [...,\overset{1}{...},...][\overset{2}{...}]`
OPT

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 REFERENCE

`\cite [\overset{1}{...}][\overset{2}{...}]`
OPT

1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
2 REFERENCE

`\cite {...}`

* REFERENCE

`\cite [...,\overset{1}{...},...][...,\overset{2}{...},...]`

1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
2 KEY = VALUE

`\clap {...}`

* CONTENT

`\classfont {\overset{1}{...}}{\overset{2}{...}}`

1 NAME
2 FONT

`\cldcommand {...}`

* COMMAND

`\cldcontext {...}`

* COMMAND

$\backslash\text{cldloadfile} \{...\}$ * FILE
$\backslash\text{cldprocessfile} \{...\}$ * FILE
$\backslash\text{cleftarrow} \overset{1}{\{...\}} \overset{2}{\{...\}}$ 1 TEXT 2 TEXT
$\backslash\text{clip} [\dots,\overset{1}{=} \dots,\dots] \overset{2}{\{...\}}$ 1 inherits: $\backslash\text{setupclipping}$ 2 CONTENT
$\backslash\text{clonefield} [\overset{1}{...}] [\overset{2}{...}] [\overset{3}{...}] [\dots,\overset{4}{...}]$ 1 NAME 2 NAME 3 NAME 4 NAME
$\backslash\text{collect} \{...\}$ * CONTENT
$\backslash\text{collectedtext} [\dots,\overset{1}{=} \dots,\dots] [\dots,\overset{2}{=} \dots,\dots] \overset{3}{\{...\}} \overset{4}{\{...\}}$ 1 inherits: $\backslash\text{setupcollector}$ 2 style = STYLE COMMAND color = COLOR inherits: $\backslash\text{setupframed}$ 3 TEXT 4 CONTENT
$\backslash\text{collectexpanded} \{...\}$ * CONTENT
$\backslash\text{color} [\overset{1}{...}] \overset{2}{\{...\}}$ 1 COLOR 2 CONTENT
$\backslash\text{colorbar} [\dots,\dots]$ * COLOR
$\backslash\text{colorcomponents} \{...\}$ * COLOR
$\backslash\text{colored} [\dots,\overset{1}{=} \dots,\dots] \overset{2}{\{...\}}$ 1 inherits: $\backslash\text{definecolor}$ 2 CONTENT

`\colored [...]1 {...}2`

- 1 COLOR
- 2 CONTENT

`\coloronly [...]1 {...}2`

- 1 COLOR
- 2 CONTENT

`\colorvalue {...}`

- * COLOR

`\column [...]*...]`
OPT

- * inherits: \columnbreak

`\columnbreak [...]*...]`
OPT

- * yes no preference local force first last NUMBER NAME

`\combinepages [...]1 [...]2...]`
OPT

- 1 FILE
- 2 alternative = a b c horizontal vertical
n = NUMBER
nx = NUMBER
ny = NUMBER
start = NUMBER
stop = NUMBER
distance = DIMENSION
top = COMMAND
bottom = COMMAND
left = COMMAND
right = COMMAND
before = COMMAND
after = COMMAND
inbetween = COMMAND
frame = on off
background = foreground color NAME
backgroundcolor = COLOR

`\commalistelement`

`\commalistsentence [...]1...]` `[...]2...]`
OPT

- 1 TEXT
- 2 TEXT

`\commalistsize`

`\comment [...]1 [...]2...]` `{...}3`
OPT OPT

- 1 TEXT
- 2 inherits: \setupcomment
- 3 TEXT

$\backslash COMMENT$ [¹ ...] [² ... ² ...] { ³ ...} <small>OPT OPT</small> 1 TEXT 2 inherits: \setupcomment 3 TEXT instances: comment
$\backslash comparecolorgroup$ [...] * NAME
$\backslash comparedimension$ { ¹ ...} { ² ...} 1 DIMENSION 2 DIMENSION
$\backslash comparedimensioneps$ { ¹ ...} { ² ...} 1 DIMENSION 2 DIMENSION
$\backslash comparepalet$ [...] * NAME
$\backslash completebtxrendering$ [¹ ...] [² ... ² ...] <small>OPT OPT</small> 1 NAME 2 inherits: \setupbtxrendering
$\backslash completeCOMBINEDLIST$ [... [*] ...] <small>OPT</small> * inherits: \setuplist instances: content
$\backslash completecontent$ [... [*] ...] <small>OPT</small> * inherits: \setuplist
$\backslash completeindex$ [... [*] ...] <small>OPT</small> * inherits: \setupregister
$\backslash completelist$ [¹ ...] [² ... ² ...] <small>OPT</small> 1 LIST 2 inherits: \setuplist
$\backslash completelistofabbreviations$ [... [*] ...] <small>OPT</small> * inherits: \setupsynonyms
$\backslash completelistofFLOATS$ [... [*] ...] <small>OPT</small> * inherits: \setuplist
$\backslash completelistoflogos$ [... [*] ...] <small>OPT</small> * inherits: \setupsorting

$\backslash\text{completelistofpublications}$ $[\overset{1}{\dots}]$ $[\dots,\dots,\overset{2}{\dots},\dots]$ <small>OPT OPT</small> 1 NAME 2 inherits: \setupbtxrendering
$\backslash\text{completelistofsorts}$ $[\overset{1}{\dots}]$ $[\dots,\dots,\overset{2}{\dots},\dots]$ <small>OPT</small> 1 SINGULAR 2 inherits: \setupsorting
$\backslash\text{completelistofSORTS}$ $[\dots,\dots,\overset{*}{\dots},\dots]$ <small>OPT</small> * inherits: \setupsorting instances: logos
$\backslash\text{completelistofsynonyms}$ $[\overset{1}{\dots}]$ $[\dots,\dots,\overset{2}{\dots},\dots]$ <small>OPT</small> 1 SINGULAR 2 inherits: \setupsynonyms
$\backslash\text{completelistofSYNONYMS}$ $[\dots,\dots,\overset{*}{\dots},\dots]$ <small>OPT</small> * inherits: \setupsynonyms instances: abbreviations
$\backslash\text{completepagenumber}$
$\backslash\text{completere register}$ $[\overset{1}{\dots}]$ $[\dots,\dots,\overset{2}{\dots},\dots]$ <small>OPT</small> 1 NAME 2 inherits: \setupregister
$\backslash\text{completeREGISTER}$ $[\dots,\dots,\overset{*}{\dots},\dots]$ <small>OPT</small> * inherits: \setupregister instances: index
$\backslash\text{complexorsimple}$ $\overset{*}{\dots}$ * CSNAME
$\backslash\text{complexorsimpleempty}$ $\overset{*}{\dots}$ * CSNAME
$\backslash\text{complexorsimpleempty}$ $\{\overset{*}{\dots}\}$ * TEXT CSNAME
$\backslash\text{complexorsimple}$ $\{\overset{*}{\dots}\}$ * TEXT CSNAME
$\backslash\text{component}$ $[\overset{*}{\dots}]$ * FILE

<code>\component ...</code> * FILE
<code>\composedcollector {...}</code> * NAME
<code>\composedlayer {...}</code> * NAME
<code>\compresult</code>
<code>\constantdimen \...</code> * CSNAME
<code>\constantdimenargument \...</code> * CSNAME
<code>\constantemptyargument \...</code> * CSNAME
<code>\constantnumber \...</code> * CSNAME
<code>\constantnumberargument \...</code> * CSNAME
<code>\contentreference [...¹,...] [...²_{OPT},...] {...³}</code> 1 REFERENCE 2 inherits: \setupframed 3 CONTENT
<code>\continuednumber {...}</code> * NUMBER
<code>\continueifinputfile {...}</code> * FILE
<code>\convertargument ...¹ \to ...²</code> 1 TEXT 2 CSNAME
<code>\convertcommand \...¹ \to ...²</code> 1 CSNAME 2 CSNAME
<code>\convertedcounter [...¹] [...²_{OPT},...] {...}</code> 1 NAME 2 inherits: \setupcounter

<p><code>\converteddimen {...} {...}</code></p> <p>1 DIMENSION</p> <p>2 ex em pt in cm mm sp bp pc dd cc nc</p>
<p><code>\convertedsubcounter [...]_{OPT} [...]_{OPT} [...]_{OPT}...</code></p> <p>1 NAME</p> <p>2 NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all</p> <p>3 inherits: \setupcounter</p>
<p><code>\convertmonth {...}</code></p> <p>* NUMBER</p>
<p><code>\convertnumber {...} {...}</code></p> <p>1 empty default none month month:mnem character Character characters Characters a A Numbers word words Word Words n N romannumerals Romannumerals i I r R KR RK greek Greek g G abjadnumerals abjadnodotnumerals abjadnaivenumerals thainumerals devanagarinumerals gurmukhinumerals gujaratinnumerals tibetannumerals greeknumerals Greeknumerals arabicnumerals persiannumerals arabicxnumerals arabicdecimals persiandecimals koreannumerals koreanparentnumerals koreancirclemn timers kr kr-p kr-c chinesenumerals chinesecapnumerals chineseallnumerals cn cn-c cn-a sloveniannumerals slovenianNumerals spanishnumerals spanishNumerals mathgreek set_0 set_1 set_2 set_3 continued NAME</p> <p>2 NUMBER</p>
<p><code>\convertvalue ...¹ \to ...²</code></p> <p>1 NAME</p> <p>2 CSNAME</p>
<p><code>\convertvboxtohbox</code></p>
<p><code>\copybtxlabeltext [...]_{OPT} [...]_{OPT}...</code></p> <p>1 LANGUAGE</p> <p>2 KEY = KEY</p>
<p><code>\copyfield [...]_{OPT} [...]_{OPT}</code></p> <p>1 NAME</p> <p>2 NAME</p>
<p><code>\copyheadtext [...]_{OPT} [...]_{OPT}...</code></p> <p>1 LANGUAGE</p> <p>2 KEY = KEY</p>
<p><code>\copylabeltext [...]_{OPT} [...]_{OPT}...</code></p> <p>1 LANGUAGE</p> <p>2 KEY = KEY</p>
<p><code>\copyLABELtext [...]_{OPT} [...]_{OPT}...</code></p> <p>1 LANGUAGE</p> <p>2 KEY = KEY</p> <p>instances: head label mathlabel taglabel unit operator prefix suffix btxlabel</p>

$\backslash\text{copymathlabeltext}$ [¹ ...] [² ...,...] <small>OPT</small> 1 LANGUAGE 2 KEY = KEY
$\backslash\text{copyoperatorortext}$ [¹ ...] [² ...,...] <small>OPT</small> 1 LANGUAGE 2 KEY = KEY
$\backslash\text{copypages}$ [¹ ...] [² ...,...] <small>OPT</small> [³ ...,...] <small>OPT</small> 1 FILE 2 marking = on off offset = DIMENSION n = NUMBER 3 inherits: \setupexternalfigure
$\backslash\text{copyparameters}$ [¹ ...] [² ...] [³ ...,...] 1 TEXT 2 TEXT 3 KEY
$\backslash\text{copyposition}$ { ¹ ...} { ² ...} 1 NAME 2 NAME
$\backslash\text{copyprefixtext}$ [¹ ...] [² ...,...] <small>OPT</small> 1 LANGUAGE 2 KEY = KEY
$\backslash\text{copytaglabeltext}$ [¹ ...] [² ...,...] <small>OPT</small> 1 LANGUAGE 2 KEY = KEY
$\backslash\text{copyunittext}$ [¹ ...] [² ...,...] <small>OPT</small> 1 LANGUAGE 2 KEY = KEY
$\backslash\text{correctwhitespace}$ { [*] ...} * CONTENT
$\backslash\text{countersubs}$ [¹ ...] [² ...] <small>OPT</small> 1 NAME 2 NUMBER
$\backslash\text{counttoken}$ ¹ ... \in ² ... \to \sup{3}... 1 TEXT 2 TEXT 3 CSNAME

$\backslash\text{counttokens}$ $\overset{1}{...}$ $\backslash\text{to}$ $\overset{2}{...}$ 1 TEXT 2 CSNAME
$\backslash\text{cramped}$ {...} * CONTENT
$\backslash\text{crampedclap}$ {...} * CONTENT
$\backslash\text{crampedllap}$ {...} * CONTENT
$\backslash\text{crampedrlap}$ {...} * CONTENT
$\backslash\text{crightarrow}$ $\overset{1}{...}$ $\overset{2}{...}$ OPT OPT 1 TEXT 2 TEXT
$\backslash\text{crightoverleftarrow}$ $\overset{1}{...}$ $\overset{2}{...}$ OPT OPT 1 TEXT 2 TEXT
$\backslash\text{ctop}$ $\overset{1}{...}$ $\overset{2}{...}$ OPT 1 TEXT 2 CONTENT
$\backslash\text{ctxcommand}$ {...} * COMMAND
$\backslash\text{ctxdirectcommand}$ {...} * COMMAND
$\backslash\text{ctxdirectlua}$ {...} * COMMAND
$\backslash\text{ctxfunction}$ {...} * NAME
$\backslash\text{CTXFUNCTIONDEFINITION}$
$\backslash\text{CTXFUNCTION}$
$\backslash\text{ctxlatecommand}$ {...} * COMMAND

\ctxlatelua {...} * COMMAND
\ctxloadluafile {...} * FILE
\ctxlua {...} * COMMAND
\ctxluabuffer [...] <small>OPT</small> * BUFFER
\ctxluacode {...} * COMMAND
\ctxreport {...} * COMMAND
\ctxsprint {...} * COMMAND
\currentassignmentlistkey
\currentassignmentlistvalue
\currentbtxuservariable {...} * KEY
\currentcommalistitem
\currentcomponent
\currentdate [...] <small>OPT</small> * year month day weekday y yy Y m mm M d dd D w W space _ month:mnem m:mnem d:ord day:ord dd:ord D:ord TEXT referral day:+ day:++ d:+ d:++ dd:+ dd:++ D:+ D:++ month:jalali m:jalali jalali:to jalali:from
\currentenvironment
\currentfeaturetest
\currentheadnumber
\currentinterface
\currentLABEL [...] <small>1</small> <small>OPT</small> {...} <small>2</small> <small>OPT</small> 1 REFERENCE 2 TEXT
\currentlanguage

<code>\currentlistentrydestinationattribute</code>
<code>\currentlistentrylimitedtext {...}</code> * TEXT
<code>\currentlistentrynumber</code>
<code>\currentlistentrypagenumber</code>
<code>\currentlistentryreferenceattribute {...}</code> * number text pagenumber all
<code>\currentlistentrytitle</code>
<code>\currentlistentrytitlerendered</code>
<code>\currentlistsymbol</code>
<code>\currentmainlanguage</code>
<code>\currentmessagetext</code>
<code>\currentmoduleparameter {...}</code> * KEY
<code>\currentoutputstream</code>
<code>\currentproduct</code>
<code>\currentproject</code>
<code>\currentregime</code>
<code>\currentregisterpageuserdata {...}</code> * KEY
<code>\currentresponses</code>
<code>\currenttime [...*,...]</code> OPT * h m TEXT
<code>\currentvalue</code>
<code>\currentxtablecolumn</code>
<code>\currentxtablerow</code>
<code>\d {...}</code> * CHARACTER

<code>\datasetvariable {...} {...} {...}</code> 1 NAME 2 NAME NUMBER 3 KEY realpage
<code>\date [...,\dots¹,...] [...,\dots²,...]</code> <div> <div>OPT</div> <div>OPT</div> </div> 1 d = NUMBER m = NUMBER y = NUMBER 2 inherits: \currentdate
<code>\dayoftheweek {...} {...} {...}</code> 1 NUMBER 2 NUMBER 3 NUMBER
<code>\dayspermonth {...} {...}</code> 1 NUMBER 2 NUMBER
<code>\dbinom {...} {...}</code> 1 CONTENT 2 CONTENT
<code>\ddot {...}</code> * CHARACTER
<code>\decrement \dots</code> * CSNAME
<code>\decrementcounter [...] [...]</code> <div> <div>OPT</div> </div> 1 NAME 2 NUMBER
<code>\decrementedcounter [...]</code> * NAME
<code>\decrementpagenumber</code>
<code>\decrementsubpagenumber</code>
<code>\decrementvalue {...}</code> * NAME
<code>\decrement cd:parentheses-1</code> * CSNAME NUMBER
<code>\defaultinterface</code>

<code>\defaultobjectpage</code>
<code>\defaultobjectreference</code>
<code>\defcatcodecommand \¹... \²... {\³...}</code> 1 CSNAME 2 CHARACTER NUMBER 3 COMMAND
<code>\defconvertedargument \¹... {\²...}</code> 1 CSNAME 2 TEXT
<code>\defconvertedcommand \¹... \²...</code> 1 CSNAME 2 CSNAME
<code>\defconvertedvalue \¹... {\²...}</code> 1 CSNAME 2 NAME
<code>\define [¹...] \²... {\³...}</code> <small>OPT</small> 1 NUMBER 2 CSNAME 3 CONTENT
<code>\defineaccent ... \²... \³...</code> 1 CHARACTER 2 CHARACTER 3 CHARACTER
<code>\defineactivecharacter \¹... {\²...}</code> 1 CHARACTER 2 COMMAND
<code>\definealternativestyle [...,¹...] [²...] [³...]</code> 1 NAME 2 COMMAND 3 COMMAND
<code>\defineanchor [¹...] [²...] [...,³...,...] [...,⁴...,...]</code> <small>OPT</small> <small>OPT</small> 1 NAME 2 NAME 3 inherits: \setupplayer 4 inherits: \setupplayerinherits: \setupframed


```
1  NAME
2  NAME
3  inherits: \setupattachment
```

```
1  NAME
2  local global public private
```

```
1  NAME
2  NAME
3  inherits: \setupbackground
```

```
1  NAME
2  NAME
3  inherits: \setupbar
```

```
1  NAME
2  NAME
3  inherits: \setupblock
```

```

1  NAME default
2  NAME DIMENSION
3  rm ss tt hw cg
4  tf      = FILE
   bf      = FILE
   it      = FILE
   sl      = FILE
   bi      = FILE
   bs      = FILE
   sc      = FILE
   mr      = FILE
   mrlr    = FILE
   mrrl    = FILE
   mb      = FILE
   mblr    = FILE
   mbrl    = FILE

```

`\definebodyfontenvironment` [¹...] [²...] [³...,...³...,...]
OPT OPT

```
1 NAME
2 default DIMENSION
3 big          = DIMENSION NUMBER
  small        = DIMENSION NUMBER
  a            = DIMENSION NUMBER
  b            = DIMENSION NUMBER
  c            = DIMENSION NUMBER
  d            = DIMENSION NUMBER
  text         = DIMENSION NUMBER
  x            = DIMENSION NUMBER
  xx           = DIMENSION NUMBER
  script       = DIMENSION NUMBER
  scriptscript = DIMENSION NUMBER
  interlinespace = DIMENSION
  em           = slanted italic STYLE COMMAND
  *            = NUMBER
```

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

```
1 NAME
2 inherits: \setupbodyfont
```

`\definebodyfont` [¹...,...]_{OPT} [²...,...]_{OPT} [³...,...]_{OPT} [⁴...]

```
1 NAME default
2 NAME DIMENSION
3 rm ss tt hw cg
4 NAME
```

`\definebreakpoint` [¹...] [²...] [³...,...³...,...]
OPT

```
1 NAME
2 CHARACTER
3 type      = 1 2 3 4 5
  nleft     = NUMBER
  nright    = NUMBER
  left      = COMMAND
  middle    = COMMAND
  right     = COMMAND
  range     = yes no
  language  = LANGUAGE
```

`\definebreakpoints` [^{*}...]

```
* NAME
```

`\definebtx` [¹...] [²...] [³...,...³...,...]
OPT OPT

```
1 NAME
2 NAME
3 inherits: \setupbtx
```

`\definebtxdataset` [¹...] [²...] [³...,...³...,...]
OPT OPT

```
1 NAME
2 NAME
3 inherits: \setupbtxdataset
```

`\definebtxregister [...]1 [...]2 [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupbtxregister

`\definebtxrendering [...]1 [...]2 [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupbtxrendering

`\definebuffer [...]1 [...]2 [...,...3...,...]`
OPT OPT

1 NAME

2 BUFFER

3 inherits: \setupbuffer

`\definebutton [...]1 [...]2 [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupbutton

`\definecapitals [...]1 [...]2 [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupcapitals

`\definecharacter ...1 ...2`

1 CHARACTER

2 NUMBER

`\definecharacterkerning [...]1 [...]2 [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupcharacterkerning

`\definecharacterspacing [...]*`

* NAME

`\definechemical [...]1 {...}2`

1 NAME

2 CONTENT

`\definechemicals [...]1 [...]2 [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupchemical

`\definechemicalsymbol [1...] [2...]`

- 1 NAME
- 2 TEXT

`\definecollector [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setupcollector

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

- 1 NAME
- 2 `r = NUMBER`
`g = NUMBER`
`b = NUMBER`
`c = NUMBER`
`m = NUMBER`
`y = NUMBER`
`k = NUMBER`
`h = NUMBER`
`s = NUMBER`
`v = NUMBER`
`x = NUMBER`
`a = NUMBER` none normal multiply screen overlay softlight hardlight colordodge colorburn darken lighten difference
exclusion hue saturation color luminosity
`t = NUMBER`

`\definecolorgroup [1...] [2...] [x:y:3z,...]`
OPT

- 1 NAME
- 2 gray rgb cmyk spot
- 3 TRIPLET

`\definecolor [1...] [2...]`

- 1 NAME
- 2 COLOR

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

- 1 NAME
- 2 yes no preference local force first last NUMBER

`\definecombination [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setupcombination

`\definecombinedlist [1...] [2...,...]2 [3...,...3...,...]`
OPT

- 1 NAME
- 2 LIST
- 3 inherits: \setuplist

`\definecommand 1... 2...`

- 1 CHARACTER
- 2 COMMAND

```
\definecomment [...]1 [...]2 [...,...3...,...]3
                        OPT      OPT
1  NAME
2  NAME
3  inherits: \setupcomment
```

```
\definecomplexorsimple \*...
*  CSNAME
```

```
\definecomplexorsimpleempty \*...
*  CSNAME
```

```
\definecomplexorsimpleempty {...}
*  TEXT CSNAME
```

```
\definecomplexorsimple {...}
*  TEXT CSNAME
```

```
\defineconversion [...]1 [...]2 [...]3
                        OPT
1  LANGUAGE
2  NAME
3  CSNAME
```

```
\defineconversionset [...]1 [...,2...] [...]3
                        OPT
1  NAME SECTIONBLOCK:NAME
2  NAME PROCESSOR->NAME
3  NAME PROCESSOR->NAME
```

```
\defineconversion [...]1 [...]2 [...,3...]
                        OPT
1  LANGUAGE
2  NAME
3  TEXT
```

```
\definecounter [...]1 [...]2 [...,...3...,...]3
                        OPT      OPT
1  NAME
2  NAME
3  inherits: \setupcounter
```

```
\definedataset [...]1 [...]2 [...,...3...,...]3
                        OPT      OPT
1  NAME
2  NAME
3  inherits: \setupdataset
```

```
\definedelimitedtext [...]1 [...]2 [...,...3...,...]3
                        OPT      OPT
1  NAME
2  NAME
3  inherits: \setupdelimitedtext
```

`\definedescription` [¹...] [²...] [³..._{OPT}..._{OPT}]

- 1 NAME
- 2 NAME
- 3 inherits: \setupdescription

`\definedfont` [^{*}]_{OPT}

- * FONT

`\defineeffect` [¹...] [²...] [³..._{OPT}..._{OPT}]

- 1 NAME
- 2 NAME
- 3 inherits: \setupeffect

`\defineenumeration` [¹...] [²...] [³..._{OPT}..._{OPT}]

- 1 NAME
- 2 NAME
- 3 inherits: \setupenumeration

`\defineexpandable` [¹...] \²... {³...}_{OPT}

- 1 NUMBER
- 2 CSNAME
- 3 CONTENT

`\defineexternalfigure` [¹...] [²...] [³..._{OPT}..._{OPT}]

- 1 NAME
- 2 NAME
- 3 inherits: \setupexternalfigure

`\definefallbackfamily` [¹...] [²...] [³...] [⁴..._{OPT}..._{OPT}]

- 1 NAME
- 2 `\rm ss tt mm hw cg roman serif regular sansserif sans support teletype type mono handwritten calligraphic math mathematics`
- 3 FONT
- 4

<code>rscale</code>	=	NUMBER
<code>designsize</code>	=	default auto
<code>goodies</code>	=	FILE
<code>range</code>	=	NUMBER NAME
<code>offset</code>	=	NUMBER NAME
<code>check</code>	=	yes <u>no</u>
<code>force</code>	=	yes <u>no</u>
<code>features</code>	=	NAME
<code>tf</code>	=	TEXT
<code>bf</code>	=	TEXT
<code>it</code>	=	TEXT
<code>sl</code>	=	TEXT
<code>bi</code>	=	TEXT
<code>bs</code>	=	TEXT
<code>sc</code>	=	TEXT

`\definefallbackfamily [...]1 [...]2 [...]3 [...]4,...]`
OPT

1 NAME

2 `rm ss tt mm hw cg roman serif regular sansserif sans support teletype type mono handwritten calligraphic math`
`mathematics`

3 FONT

4 NAME

`\definefield [...]1 [...]2 [...]3 [...]4,...]`
`[...]5]`

1 NAME

2 `radio sub text line push check signature`

3 NAME

4 NAME

5 NAME

`\definefieldbody [...]1 [...]2 [...]3,...]`
OPT OPT

1 NAME

2 NAME

3 `inherits: \setupfieldbody`

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

1 NAME

2 NAME

`\definefieldcategory [...]1 [...]2 [...]3,...]`
OPT OPT

1 NAME

2 NAME

3 `inherits: \setupfieldcategory`

`\definefieldstack [...]1 [...]2,...]`
`[...]3,...]`
OPT

1 NAME

2 NAME

3 `inherits: \setupfieldcategory`

`\definefiguresymbol [...]1 [...]2 [...]3,...]`
OPT

1 NAME

2 FILE NAME

3 `inherits: \externalfigure`

`\definefileconstant {...}1 {...}2}`

1 NAME

2 NAME

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

1 NAME

2 FILE

`\definefilesynonym [...]1 [...]2`

1 NAME

2 FILE

`\definefiller [...]1 [...]2 [...,...]3 [...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupfiller

`\definefirstline [...]1 [...]2 [...,...]3 [...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupfirstline

`\definefittingpage [...]1 [...]2 [...,...]3 [...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupfittingpage

`\definefloat [...]1 [...]2 [...,...]3 [...,...]`
OPT OPT

1 SINGULAR

2 PLURAL

3 inherits: \setupfloat

instances: chemical figure table intermezzo graphic

`\definefloat [...]1 [...]2 [...]3`
OPT OPT

1 SINGULAR

2 PLURAL

3 SINGULAR

instances: chemical figure table intermezzo graphic

`\definefont [...]1 [...]2 [...,...]3 [...,...]`
OPT

1 NAME

2 FONT

3 inherits: \setupinterlinespace

`\definefontalternative [...]*`

* NAME

`\definefontfallback [...]1 [...]2 [...,...]3 [...,...]4 [...,...]`
OPT

1 NAME

2 FONT NAME

3 NAME NUMBER

4 rscale = NUMBER
force = yes no
check = yes no
offset = NUMBER NAME


```
\definefontfamily [...]1 [...]2 [...]3 [...]4OPT,...]
```

1 NAME

2 rm ss tt mm hw cg roman serif regular sansserif sans support teletype type mono handwritten calligraphic math
mathematics

3 FONT

4 rscale = NUMBER
designsize = default auto
goodies = FILE
features = NAME
tf = TEXT
bf = TEXT
it = TEXT
sl = TEXT
bi = TEXT
bs = TEXT
sc = TEXT

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

1 NAME

2 inherits: \definefontfamily

```
\definefontfamilypreset [...]1 [...]2
```

1 NAME

2 NAME

```
\definefontfamily [...]1 [...]2 [...]3 [...]4OPT,...]
```

1 NAME

2 rm ss tt mm hw cg roman serif regular sansserif sans support teletype type mono handwritten calligraphic math
mathematics

3 FONT

4 NAME

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

OPT

1 NAME

2 NAME

3 language = NAME
 script = NAME auto
 mode = node base auto none
 liga = yes no
 kern = yes no
 extrakerns = yes no
 tlig = yes no
 trep = yes no
 missing = yes no
 dummies = yes no
 analyze = yes no
 unicoding = yes no
 expansion = NAME
 protrusion = NAME
 nostackmath = yes no
 realdimensions = yes no
 itlc = yes no
 textitalics = yes no
 mathitalics = yes no
 slant = NUMBER
 extend = NUMBER
 dimensions = NUMBER
 boundingbox = yes no
 compose = yes no
 char-ligatures = yes no
 compat-ligatures = yes no
 goodies = FILE
 extrafeatures = yes no
 featureset = NAME
 colorsheme = NAME
 postprocessor = NAME
 mathdimensions = NAME
 keepligatures = yes no auto
 devanagari = yes no
 features = yes no
 tcom = yes no
 anum = yes no
 mathsize = yes no
 decomposehangul = yes no
 mathalternatives = yes no
 mathgaps = yes no
 checkmarks = yes no
 NAME = yes no
 mathnolimitsmode = NUMBER

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

OPT

1 NAME

2 FILE

3 features = NAME
 fallbacks = NAME
 goodies = NAME
 designsize = auto default

`\definefontsize` [...]

* NAME

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

OPT

OPT

1 NAME

2 NAME

3 inherits: \setupfontsolution

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

1 NAME

2 NAME

`\definefontsynonym [...1] [...2] [...,...3...,...]`
OPT

1 NAME

2 FONT

3 features = NAME
fallbacks = NAME
goodies = NAME
designsize = auto default

`\definefont [...1] [...2] [...3]`
OPT

1 NAME

2 FONT

3 NAME

`\defineformula [...1] [...2] [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupformula

`\defineformulaalternative [...1] [...2] [...3]`

1 NAME

2 CSNAME

3 CSNAME

`\defineformulaframed [...1] [...2] [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupformulaframed

`\defineframed [...1] [...2] [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupframed

`\defineframedcontent [...1] [...2] [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupframedcontent

`\defineframedtext [...1] [...2] [...,...3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupframedtext

`\definefrozenfont [1...] [2...]`

1 NAME

2 FONT

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

1 NAME

2 inherits: \definecolor

`\defineglobalcolor [1...] [2...]`

1 NAME

2 COLOR

`\definegraphicstypesynonym [1...] [2...]`

1 NAME

2 NAME

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

1 NAME

2 local global noheight nodepth box max min none line halfline first last minheight maxheight mindepth maxdepth
top bottom strut NUMBER minheight:NUMBER maxheight:NUMBER mindepth:NUMBER maxdepth:NUMBER box:NUMBER top:NUMBER
bottom:NUMBER offset:NUMBER

`\definehbox [1...] [2...]`

1 NAME

2 DIMENSION

`\definehead [1...] [2...] [...,3...,...]`
OPT OPT

1 NAME

2 SECTION

3 inherits: \setuphead

`\defineheadalternative [1...] [2...] [...,3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setupheadalternative

`\definehelp [1...] [2...] [...,3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setuphelp

`\definehigh [1...] [2...] [...,3...,...]`
OPT OPT

1 NAME

2 NAME

3 inherits: \setuphigh

```
\definehighlight [...] [...] [...]
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuphighlight

```
\definehspace [...] [...]
                OPT
```

- 1 NAME
- 2 NAME
- 3 DIMENSION

```
\definehyphenationfeatures [...] [...]
                                OPT      OPT
```

- 1 NAME
- 2 characters = TEXT
hyphens = yes all TEXT
joiners = yes all TEXT
rightwords = NUMBER
hyphenmin = NUMBER
lefthyphenmin = NUMBER
righthyphenmin = NUMBER
lefthyphenchar = NUMBER
righthyphenchar = NUMBER
alternative = original tex hyphenate expanded traditional none
rightedge = tex
rightchars = word NUMBER

```
\defineindentedtext [...] [...]
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupindentedtext

```
\defineindenting [...] [...]
                    OPT      OPT
```

- 1 NAME
- 2 [-+]small [-+]medium [-+]big none no not first next yes always never odd even normal reset toggle DIMENSION

```
\defineinitial [...] [...]
                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupinitial

```
\defineinsertion [...] [...]
                  OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupinsertion

```
\defineinteraction [...] [...]
                    OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupinteraction

```

\defineinteractionbar [...]1 [...]2 [...,...3...,...]3
                                OPT      OPT
1  NAME
2  NAME
3  inherits: \setupinteractionbar

```

```

\defineinteractionmenu [...]1 [...]2 [...,...3...,...]3
                                OPT      OPT
1  NAME
2  NAME
3  inherits: \setupinteractionmenu

```

```

\defineinterfaceconstant {...}1 {...}2
1  NAME
2  NAME

```

```

\defineinterfaceelement {...}1 {...}2
1  NAME
2  NAME

```

```

\defineinterfacevariable {...}1 {...}2
1  NAME
2  NAME

```

```

\defineinterlinespace [...]1 [...]2 [...,...3...,...]3
                                OPT      OPT
1  NAME
2  NAME
3  inherits: \setupinterlinespace

```

```

\defineintermediatecolor [...]1 [...,2...] [...,...3...,...]3
                                OPT      OPT
1  NAME
2  COLOR NUMBER
3  a = NUMBER
   t = NUMBER

```

```

\defineitemgroup [...]1 [...]2 [...,...3...,...]3
                                OPT      OPT
1  NAME
2  NAME
3  inherits: \setupitemgroup

```

```

\defineitems [...]1 [...]2 [...,...3...,...]3
                                OPT      OPT
1  NAME
2  NAME
3  inherits: \setupitems

```

```

\definelabel [...]1 [...]2 [...,...3...,...]3
                                OPT      OPT
1  NAME
2  NAME
3  inherits: \setuplabel

```

```
\definelabelclass [...]1 [...]2  
                                OPT
```

- 1 NAME
- 2 NUMBER

```
\definelayer [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplayer

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

- 1 NAME
- 2 inherits: \setuplayer

```
\definelayerpreset [...]1 [...]2
```

- 1 NAME
- 2 NAME

```
\definelayout [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplayout

```
\definelinefiller [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplinefiller

```
\definelinenote [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplinenote

```
\definelinenumbering [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplinenumbering

```
\definelines [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplines

```
\definelist [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 LIST
- 3 inherits: \setuplist

```
\definelistalternative [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplistalternative

```
\definelistextra [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplistextra

```
\definelow [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplow

```
\definelowhigh [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplowhigh

```
\definelowmidhigh [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setuplowmidhigh

```
\defineMPinstance [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupMPinstance

```
\definemakeup [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupmakeup

```
\definemarginblock [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupmarginblock

```
\definemargindata [...]1 [...]2 [...,...3...,...]  
                                OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupmargindata

```
\definemarkers [...]*
```

- * NAME

`\definemarking` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 MARK
- 3 inherits: \setupmarking

`\definemathaccent` ¹... ²...

- 1 NAME
- 2 CHARACTER

`\definemathalignment` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupmathalignment

`\definemathcases` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupmathcases

`\definemathcommand` [¹...] [²...] [³...] {⁴...}

- 1 NAME
- 2 ord op bin rel open close punct alpha inner nothing limop noloop box
- 3 one two
- 4 COMMAND \...##1 \...##1##2

`\definemathdoubleextensible` [¹...] [²...] [³...] [⁴...]_{OPT}

- 1 both vfenced
- 2 NAME
- 3 NUMBER
- 4 NUMBER

`\definemathematics` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupmathematics

`\definemathextensible` [¹...] [²...] [³...]_{OPT}

- 1 reverse mathematics text chemistry
- 2 NAME
- 3 NUMBER

`\definemathfence` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupmathfence

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

1 NAME

2 NAME

3 inherits: \setupmathfraction

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

1 NAME

2 NAME

3 inherits: \setupmathframed

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

1 NAME

2 NAME

3 inherits: \setupmathmatrix

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

1 NAME

2 NAME

3 inherits: \setupmathornament

```
\definemathoverextensible [...]1 [...]2 [...]3
```

1 top vfenced

2 NAME

3 NUMBER

```
\definemathovertextextensible [...]1 [...]2 [...]3
```

1 bothtext

2 NAME

3 NUMBER

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

1 NAME

2 NAME

3 inherits: \setupmathradical

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

1 NAME

2 NAME

3 inherits: \setupmathstackers

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

1 NAME

2 display text script scriptscript cramped uncramped normal packed small big

```
\definemathtriplet [...] [...] [...]
                        OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 TEXT

```
\definemathunderextensible [...] [...] [...]
                        OPT
```

- 1 bottom vfenced
- 2 NAME
- 3 NUMBER

```
\definemathundertextextensible [...] [...] [...]
                        OPT
```

- 1 bothtext
- 2 NAME
- 3 NUMBER

```
\definemathunstacked [...] [...] [...]
                        OPT
```

- 1 wide
- 2 NAME
- 3 NUMBER

```
\definemeasure [...] [...]
```

- 1 NAME
- 2 DIMENSION

```
\definemessageconstant {...}
```

- * NAME

```
\definemixedcolumns [...] [...] [...]
                        OPT      OPT
```

- 1 NAME
- 2 NAME
- 3 inherits: \setupmixedcolumns

```
\definemode [...1,...] [...]
                        OPT
```

- 1 NAME
- 2 yes no keep

```
\definemultitonecolor [...] [...] [...] [...]
                        OPT
```

- 1 NAME
- 2 COLOR = NUMBER
- 3 inherits: \definecolor
- 4 inherits: \definespotcolor

```
\definenamecolor [...] [...]
                        OPT
```

- 1 NAME
- 2 inherits: \definecolor

`\definenamecolor [...]1 [...]2`

- 1 NAME
- 2 COLOR

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

- 1 NAME
- 2 `name = TEXT`
`parent = TEXT`
`style = yes no`
`command = yes no list`
`setup = yes no list`
`set = yes no list`
`frame = yes no`

`\definennarrower [...]1 [...]2 [...,..3...,...]`
OPTOPT

- 1 NAME
- 2 NAME
- 3 `inherits: \setupnarrower`

`\definernote [...]1 [...]2 [...,..3...,...]`
OPTOPT

- 1 NAME
- 2 NAME
- 3 `inherits: \setupnote`

`\defineornament [...]1 [...,..2...,...]3 [...,..3...,...]`
OPT

- 1 NAME
- 2 `alternative = a b`
`inherits: \setupcollector`
- 3 `style = STYLE COMMAND`
`color = COLOR`
`inherits: \setupframed`

`\defineornament [...]1 [...,..2...,...]3 [...,..3...,...]`
OPT

- 1 NAME
- 2 `alternative = a b`
`inherits: \setuplayer`
- 3 `inherits: \setuplayeredtext`

`\defineoutputroutine [...]1 [...]2 [...,..3...,...]`
OPTOPT

- 1 NAME
- 2 NAME
- 3 `inherits: \setupoutputroutine`

`\defineoutputroutinecommand [...,*,...]`

- * KEY

`\defineoverlay [...,1...] [...]2 [...]3`
OPT

- 1 NAME
- 2 NAME
- 3 COMMAND

`\definepage [1...] [2...]`

- 1 NAME
- 2 REFERENCE

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

- 1 NAME
- 2 empty header footer dummy frame NUMBER +NUMBER default reset disable yes no makeup blank preference bigpreference
left right even odd quadruple last lastpage start stop

`\definepagechecker [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuppagechecker

`\definepagegrid [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuppagegrid

`\definepagegridarea [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuppagegridarea

`\definepagegridspan [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuppagegridspan

`\definepageinjection [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuppageinjection

`\definepageinjectionalternative [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuppageinjectionalternative

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

- 1 NAME
- 2 horizontal vertical
- 3 DIMENSION

`\definepagestate [1...] [2...] [3...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuppagestate

```

\definepairedbox [1...] [2...] [3...OPT...OPT]

1  NAME
2  NAME
3  inherits: \setuppairedbox

```

```

\definepalet [1...] [2.........]

1  NAME
2  NAME = COLOR

```

```

\definepalet [1...] [2...]

1  NAME
2  NAME

```

```

\definepapersize [1...] [2.........]

1  NAME
2  width      = DIMENSION
   height     = DIMENSION
   top        = COMMAND
   bottom     = COMMAND
   left       = COMMAND
   right      = COMMAND
   distance   = DIMENSION
   page       = inherits: \setuppapersize
   paper      = inherits: \setuppapersize

```

```

\definepapersize [1...] [2.........] [3...OPT...]

1  NAME
2  inherits: \setuppapersize
3  inherits: \setuppapersize

```

```

\defineparagraph [1...] [2...] [3...OPT...OPT]

1  NAME
2  NAME
3  inherits: \setupparagraph

```

```

\defineparagraphs [1...] [2...] [3...OPT...OPT...]

1  NAME
2  NAME
3  inherits: \setupparagraphs

```

```

\defineparallel [1...] [2.........]

1  NAME
2  NAME

```

```

\defineparbuilder [...*...]

*  NAME

```

```

\defineplacement [1...] [2...] [3...OPT...OPT...]

1  NAME
2  NAME
3  inherits: \setupplacement

```

`\definepositioning` [¹...] [²...] [³..._{OPT}..._{OPT}]

- 1 NAME
- 2 NAME
- 3 inherits: \setuppositioning

`\defineprefixset` [¹...] [²...,...] [³..._{OPT}]

- 1 NAME SECTIONBLOCK:NAME
- 2 SECTION
- 3 SECTION

`\defineprocesscolor` [¹...] [²..._{OPT}...] [³..._{OPT}...]

- 1 NAME
- 2 COLOR
- 3 inherits: \definecolor

`\defineprocessor` [¹...] [²..._{OPT}...] [³..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupprocessor

`\defineprofile` [¹...] [²..._{OPT}...] [³..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupprofile

`\defineprogram` [¹...] [²...] [³..._{OPT}]

- 1 NAME
- 2 TEXT
- 3 TEXT

`\definepushbutton` [¹...] [²..._{OPT}...]

- 1 NAME
- 2 inherits: \setupfieldcontentframed

`\definepushsymbol` [¹...] [²...]

- 1 NAME
- 2 n r d

`\definereference` [¹...] [²...,...]

- 1 NAME
- 2 REFERENCE

`\definereferenceformat` [¹...] [²..._{OPT}...] [³..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupreferenceformat

`\defineregister [...]1 [...]2 [...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setupregister

`\definerenderingwindow [...]1 [...]2 [...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuprenderingwindow

`\defineresetset [...]1 [...,2...] [...]3`
OPT

- 1 NAME SECTIONBLOCK:NAME
- 2 NUMBER
- 3 NUMBER

`\definescale [...]1 [...]2 [...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setupscale

`\definescript [...]1 [...]2 [...,...3...,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setupscript

`\definesection [...]`

- * NAME

`\definesectionblock [...]1 [...]2 [...,...3...,...]`
OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setupsectionblock

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

- 1 NAME
- 2 SECTION

`\defineselector [...]1 [...,...2...,...]`
OPT

- 1 NAME
- 2 inherits: \setupselector

`\defineseparatorset [...]1 [...,2...] [...]3`
OPT

- 1 NAME SECTIONBLOCK:NAME
- 2 COMMAND PROCESSOR->COMMAND
- 3 COMMAND PROCESSOR->COMMAND

`\defineshift` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupshift

`\definesidebar` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupsidebar

`\definesort` [¹...] [²...] [³..._{OPT}]{⁴...}

- 1 yes no
- 2 SINGULAR
- 3 NAME
- 4 CONTENT

`\definesorting` [¹...] [²...] [³..._{OPT}]

- 1 SINGULAR
- 2 PLURAL
- 3 none CSNAME

`\definespotcolor` [¹...] [²...] [³..._{OPT}...]

- 1 NAME
- 2 COLOR
- 3 a = NUMBER none normal multiply screen overlay softlight hardlight colordodge colorburn darken lighten difference
exclusion hue saturation color luminosity
t = NUMBER
e = TEXT
p = NUMBER

`\definestartstop` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupstartstop

`\definestyle` [¹...] [²...] [³..._{OPT}..._{OPT}...]

- 1 NAME
- 2 NAME
- 3 inherits: \setupstyle

`\definestyleinstance` [¹...] [²..._{OPT}] [³...] [⁴..._{OPT}]

- 1 NAME
- 2 rm ss tt mm hw cg
- 3 tf bf it sl bi bs sc
- 4 COMMAND

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

- 1 NAME
- 2 NAME
- 3 NAME

`\definesubformula [...]1 [...]2 [...]3,...]`
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setupsubformula

`\definesymbol [...]1 [...]2 [...]3`
OPT

- 1 NAME
- 2 NAME
- 3 COMMAND

`\definesynonym [...]1 [...]2 [...]3 {...}4 {...}5`
OPT

- 1 yes no
- 2 SINGULAR
- 3 NAME
- 4 TEXT
- 5 CONTENT

`\definesynonyms [...]1 [...]2 [...]3 [...]4`
OPT OPT

- 1 SINGULAR
- 2 PLURAL
- 3 CSNAME
- 4 CSNAME

`\definesystemattribute [...]1 [...]2,...`
OPT

- 1 NAME
- 2 local global public private

`\definesystemconstant {...}`

- * NAME

`\definesystemvariable {...}`

- * NAME

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

- 1 NAME
- 2 inherits: \setupTABLE

`\definetabletemplate [...]1 [...]2 [...]3 [...]4`
OPT OPT

- 1 NAME
- 2 TEMPLATE
- 3 NAME
- 4 NAME

`\definetabulate` [¹...] [²...] [³/.../]
OPT OPT

- 1 NAME
- 2 NAME
- 3 TEMPLATE

`\definetabulation` [¹...] [²...] [...,³...,...]
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuptabulation

`\definetext` [¹...] [²...] [³...] [⁴...] [⁵...] [⁶...] [⁷...]
OPT OPT OPT OPT

- 1 NAME
- 2 top header text footer bottom
- 3 text margin edge
- 4 date pagenumber MARK TEXT COMMAND
- 5 date pagenumber MARK TEXT COMMAND
- 6 date pagenumber MARK TEXT COMMAND
- 7 date pagenumber MARK TEXT COMMAND

`\definetextbackground` [¹...] [²...] [...,³...,...]
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuptextbackground

`\definetextflow` [¹...] [²...] [...,³...,...]
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuptextflow

`\definetooltip` [¹...] [²...] [...,³...,...]
OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuptooltip

`\definetransparency` [¹...] [²...]

- 1 NAME
- 2 NUMBER

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

- 1 NAME
- 2 a = NUMBER none normal multiply screen overlay softlight hardlight colordodge colorburn darken lighten difference
exclusion hue saturation color luminosity
- t = NUMBER

`\definetransparency` [¹...] [²...]

- 1 NAME
- 2 NAME

```
\definewopasslist {...}
```

```
* NAME
```

```
\defintype [1...] [2...] [3...OPT...OPT...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setuptype
```

```
\defintypeface [1...] [2...] [3...] [4...] [5...] [6...OPT...OPT...]
```

```
1 NAME
```

```
2 rm ss tt mm hw cg
```

```
3 serif sans mono math handwriting calligraphy
```

```
4 NAME
```

```
5 default dtp
```

```
6 rscale = auto NUMBER
```

```
features = NAME
```

```
fallbacks = NAME
```

```
goodies = NAME
```

```
designsize = auto default
```

```
direction = both
```

```
\definetycriptprefix [1...] [2...]
```

```
1 NAME
```

```
2 TEXT
```

```
\definetycriptsynonym [1...] [2...]
```

```
1 NAME
```

```
2 TEXT
```

```
\defintypesetting [1...] [2...] [3...OPT...OPT...]
```

```
1 NAME
```

```
2 TEXT
```

```
3 inherits: \setupexternalfigure
```

```
\defintyping [1...] [2...] [3...OPT...OPT...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setuptyping
```

```
\defineunit [1...] [2...] [3...OPT...OPT...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setupunit
```

```
\defineviewerlayer [1...] [2...] [3...OPT...OPT...]
```

```
1 NAME
```

```
2 NAME
```

```
3 inherits: \setupviewerlayer
```

`\definevspace` [¹...] [²...] [³...]
 OPT

- 1 NAME
- 2 NAME
- 3 DIMENSION

`\definevspacing` [¹...] [²...]

- 1 NAME
- 2 inherits: \vspacing

`\definevspacingamount` [¹...] [²...] [³...]
 OPT OPT

- 1 NAME
- 2 DIMENSION
- 3 DIMENSION

`\definexetable` [¹...] [²...] [...,³...,...]
 OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setupxetable

`\delimited` [¹...] [²...] {³...}
 OPT

- 1 NAME
- 2 LANGUAGE
- 3 CONTENT

`\delimitedtext` [¹...] [²...] {³...}
 OPT

- 1 NAME
- 2 LANGUAGE
- 3 CONTENT

`\DELIMITEDTEXT` [¹...] {²...}
 OPT

- 1 LANGUAGE
- 2 CONTENT

instances: quotation quote blockquote speech aside

`\depthofstring` {^{*}...}

- * TEXT

`\depthonlybox` {^{*}...}

- * CONTENT

`\depthspanningtext` {¹...} {²...} {³...}

- 1 TEXT
- 2 DIMENSION
- 3 FONT

$\backslash DESCRIPTION$ [\dots , \dots] ¹ { \dots } ² \dots $\backslash par$ ³ OPT OPT
1 REFERENCE 2 TEXT 3 CONTENT
$\backslash determineheadnumber$ [\dots] * SECTION
$\backslash determinelistcharacteristics$ [\dots , \dots] ¹ [\dots , \dots , \dots] ² OPT
1 LIST 2 inherits: $\backslash setuplist$
$\backslash determinenoflines$ { \dots } * CONTENT
$\backslash determineregistercharacteristics$ [\dots] ¹ [\dots , \dots , \dots] ² OPT
1 NAME 2 language = default DIN ₅₀₀₇₋₁ DIN ₅₀₀₇₋₂ Duden de-DE de-CH de-AT ru-iso9 ocs-scn LANGUAGE method = default before after first last ch mm zm pm mc zc pc uc numberorder = numbers compress = yes <u>no</u> all criterium = local text current previous <u>all</u> SECTION
$\backslash devanagarinumeral$ s { \dots } * NUMBER
$\backslash dfrac$ { \dots } ¹ { \dots } ² 1 CONTENT 2 CONTENT
$\backslash digits$ { \dots } * NUMBER
$\backslash digits$ \dots * NUMBER
$\backslash dimensiontounto$ count { \dots } ¹ $\backslash \dots$ ² 1 DIMENSION 2 CSNAME
$\backslash directcolor$ [\dots] * COLOR
$\backslash directcolored$ [\dots , \dots , \dots] [*] * inherits: $\backslash definecolor$
$\backslash directcolored$ [\dots] * COLOR

<code>\directconvertedcounter {...} {...}</code> 1 NAME 2 first previous next last number
<code>\directdummysparameter {...}</code> * KEY
<code>\directgetboxllx ...</code> * CSNAME NUMBER
<code>\directgetboxlly ...</code> * CSNAME NUMBER
<code>\directhighlight {...} {...}</code> 1 NAME 2 TEXT
<code>\directlocalframed [...] {...}</code> 1 NAME 2 CONTENT
<code>\directluacode {...}</code> * COMMAND
<code>\directselect {...} {...} {...} {...} {...} {...}</code> <div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> </div> 1 NAME 2 CONTENT 3 CONTENT 4 CONTENT 5 CONTENT 6 CONTENT
<code>\directsetbar {...}</code> * NAME
<code>\directsetup {...}</code> * NAME
<code>\directsymbol {...} {...}</code> 1 NAME 2 NAME
<code>\directvspacing {...,*,...}</code> * inherits: \vspacing
<code>\dis {...}</code> * CONTENT

$\backslash\text{disabledirectives}$ [...,*,...] * NAME
$\backslash\text{disableexperiments}$ [...,*,...] * NAME
$\backslash\text{disablemode}$ [...,*,...] * NAME
$\backslash\text{disableoutputstream}$
$\backslash\text{disableparpositions}$
$\backslash\text{disableregime}$
$\backslash\text{disabletrackers}$ [...,*,...] * NAME
$\backslash\text{displaymath}$ {...} * CONTENT
$\backslash\text{displaymathematics}$ {...} * CONTENT
$\backslash\text{displaymessage}$ {...} * TEXT
$\backslash\text{distributedhsize}$ {... ¹ } {... ² } {... ³ } 1 DIMENSION 2 DIMENSION 3 NUMBER
$\backslash\text{dividedsize}$ {... ¹ } {... ² } {... ³ } 1 DIMENSION 2 DIMENSION 3 NUMBER
$\backslash\text{doadaptleftskip}$ {...} * yes no standard DIMENSION
$\backslash\text{doadaptrightskip}$ {...} * yes no standard DIMENSION
$\backslash\text{doaddfeature}$ {...} * NAME

`\doassign [...][...]`

- 1 TEXT
- 2 KEY = VALUE

`\doassignempty [...][...]`

- 1 TEXT
- 2 KEY = VALUE

`\doboundtext {...} {...} {...}`

- 1 TEXT
- 2 DIMENSION
- 3 COMMAND

`\docheckassignment {...}`

- * TEXT

`\docheckedpagestate {...} {...} {...} {...} {...} {...} {...}`

- 1 REFERENCE
- 2 COMMAND
- 3 COMMAND
- 4 COMMAND
- 5 COMMAND
- 6 COMMAND
- 7 COMMAND

`\docheckedpair {...,*...}`

- * TEXT

`\documentvariable {...}`

- * KEY

`\dodoubleargument \... [...][...]`

- 1 CSNAME
- 2 TEXT
- 3 TEXT

`\dodoubleargumentwithset \... [...,2...] [...]`

- 1 CSNAME
- 2 TEXT
- 3 TEXT

`\dodoubleempty \... [2...] [3...]`
OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT

\dodoubleemptywithset \...¹ [...,²...] [...]³
OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT

\dodoublegroupempty \... {...}² {...}³
OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT

\doeassign [...]¹ [...]²

- 1 TEXT
- 2 KEY = VALUE

\doexpandedrecurse {...}¹ {...}²

- 1 NUMBER
- 2 COMMAND

\dogetattribute {...}

- * NAME

\dogetattributeid {...}

- * NAME

\dogetcommacommandelement ...¹ \from ...² \to ...³

- 1 NUMBER
- 2 TEXT
- 3 CSNAME

\dogobbledoubleempty [...]¹ [...]²
OPT OPT

- 1 TEXT
- 2 TEXT

\dogobblesingleempty [...]^{*}
OPT

- * TEXT

\doif {...}¹ {...}² {...}³

- 1 CONTENT
- 2 CONTENT
- 3 TRUE

\doifallcommon {...}

- * TRUE

\doifallcommonelse {...}¹ {...}²

- 1 TRUE
- 2 FALSE

`\doifalldefinedelse {...1,...} {...2} {...3}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifallmodes {...1,...} {...2} {...3}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifallmodeselse {...1,...} {...2} {...3}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifassignmentelse {...1} {...2} {...3}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doifblackelse {...1} {...2} {...3}`

- 1 COLOR
- 2 TRUE
- 3 FALSE

`\doifbothsides {...1} {...2} {...3}`

- 1 COMMAND
- 2 COMMAND
- 3 COMMAND

`\doifbothsidesoverruled {...1} {...2} {...3}`

- 1 COMMAND
- 2 COMMAND
- 3 COMMAND

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

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifbufferelse {...1} {...2} {...3}`

- 1 BUFFER
- 2 TRUE
- 3 FALSE

`\doifcolor {1...} {2...}`

1 COLOR
2 TRUE

`\doifcolorelse {1...} {2...} {3...}`

1 COLOR
2 TRUE
3 FALSE

`\doifcommandhandler \1... {2...} {3...}`

1 CSNAME
2 NAME
3 TRUE

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

1 CSNAME
2 NAME
3 TRUE
4 FALSE

`\doifcommon {*...}`

* TRUE

`\doifcommonelse {1...} {2...}`

1 TRUE
2 FALSE

`\doifcontent {1...} {2...} {3...} \4... {5...}`

1 COMMAND
2 COMMAND
3 COMMAND
4 CSNAME
5 CONTENT

`\doifconversiondefinedelse {1...} {2...} {3...}`

1 NAME
2 TRUE
3 FALSE

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

1 NAME
2 NUMBER
3 TRUE
4 FALSE

`\doifcounter {...} {...}`

- 1 NAME
- 2 TRUE

`\doifcounterelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifcurrentfonthasfeatureelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifdefined {...} {...}`

- 1 NAME
- 2 TRUE

`\doifdefinedcounter {...} {...}`

- 1 NAME
- 2 TRUE

`\doifdefinedcounterelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifdefinedelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifdimensionelse {...} {...} {...}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doifdimenstringelse {...} {...} {...}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doifdocumentargument {...} {...}`

- 1 NAME
- 2 TRUE

`\doifdocumentargumentelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifdocumentfilename {...} {...}`

- 1 NUMBER
- 2 TRUE

`\doifdocumentfilenameelse {...} {...} {...}`

- 1 NUMBER
- 2 TRUE
- 3 FALSE

`\doifdrawingblackelse {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelse {...} {...} {...} {...}`

- 1 CONTENT
- 2 CONTENT
- 3 TRUE
- 4 FALSE

`\doifelseallcommon {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelsealldefined {...,1...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelseallmodes {...,1...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelseassignment {...} {...} {...}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doifelseblack {...} {...} {...}`

- 1 COLOR
- 2 TRUE
- 3 FALSE

`\doifelsebox {...} {...} {...} {...}`

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifelsebuffer {...} {...} {...}`

- 1 BUFFER
- 2 TRUE
- 3 FALSE

`\doifelsecolor {...} {...} {...}`

- 1 COLOR
- 2 TRUE
- 3 FALSE

`\doifelsecommandhandler \... {...} {...} {...}`

- 1 CSNAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifelsecommon {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelseconversiondefined {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelseconversionnumber {...} {...} {...} {...}`

- 1 NAME
- 2 NUMBER
- 3 TRUE
- 4 FALSE

`\doifelsecounter {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsecurrentfonthasfeature {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsecurrentsortingtonused {...} {...}

- 1 TRUE
- 2 FALSE

\doifelsecurrentsynonymshown {...} {...}

- 1 TRUE
- 2 FALSE

\doifelsecurrentsynonymused {...} {...}

- 1 TRUE
- 2 FALSE

\doifelsedefined {...} {...} {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsedefinedcounter {...} {...} {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsedimension {...} {...} {...}

- 1 TEXT
- 2 TRUE
- 3 FALSE

\doifelsedimenstring {...} {...} {...}

- 1 TEXT
- 2 TRUE
- 3 FALSE

\doifelsedocumentargument {...} {...} {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsedocumentfilename {...} {...} {...}

- 1 NUMBER
- 2 TRUE
- 3 FALSE

\doifelsedrawingblack {...} {...}

- 1 TRUE
- 2 FALSE

`\doifelseempty {...} {...} {...}`

- 1 CONTENT
- 2 TRUE
- 3 FALSE

`\doifelseemptyvalue {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelseemptyvariable {...} {...} {...} {...}`

- 1 NAME
- 2 KEY
- 3 TRUE
- 4 FALSE

`\doifelseenv {...} {...} {...}`

- 1 KEY
- 2 TRUE
- 3 FALSE

`\doifelsefastoptionalcheck {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelsefastoptionalcheckcs \^1... \^2...`

- 1 CSNAME
- 2 CSNAME

`\doifelsefieldbody {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsefieldcategory {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsefigure {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifelsefile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifelsefiledefined {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsefileexists {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifelsefirstchar {...} {...} {...} {...}`

- 1 TEXT
- 2 TEXT
- 3 TRUE
- 4 FALSE

`\doifelseflagged {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsefontchar {...} {...} {...} {...}`

- 1 FONT
- 2 NUMBER
- 3 TRUE
- 4 FALSE

`\doifelsefontpresent {...} {...} {...}`

- 1 FONT
- 2 TRUE
- 3 FALSE

`\doifelsefontsynonym {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsehasspace {...} {...} {...}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

\doifelsehelp {...} {...}

- 1 TRUE
- 2 FALSE

\doifelseincsname {...} {...} {...} {...}

- 1 TEXT
- 2 CSNAME
- 3 TRUE
- 4 FALSE

\doifelseinelement {...} {...} {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelseinputfile {...} {...} {...}

- 1 FILE
- 2 TRUE
- 3 FALSE

\doifelseinsertion {...} {...} {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelseinset {...} {...} {...}

- 1 CONTENT
- 2 TRUE
- 3 FALSE

\doifelseinstring {...} {...} {...} {...}

- 1 TEXT
- 2 TEXT
- 3 TRUE
- 4 FALSE

\doifelseinsymbolset {...} {...} {...} {...}

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

\doifelseintoks {...} {...} {...} {...}

- 1 COMMAND
- 2 COMMAND
- 3 TRUE
- 4 FALSE

`\doifelseintwopassdata {...} {...} {...} {...}`

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifelseitalic {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelselanguage {...} {...} {...}`

- 1 LANGUAGE
- 2 TRUE
- 3 FALSE

`\doifelselayerdata {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelselayoutdefined {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelselayoutsomeline {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelselayouttextline {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelseleapyear {...} {...} {...}`

- 1 NUMBER
- 2 TRUE
- 3 FALSE

`\doifelselist {...} {...} {...}`

- 1 LIST
- 2 TRUE
- 3 FALSE

`\doifelselocation {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelselocfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifelseMPgraphic {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsemainfloatbody {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelsemarking {...} {...} {...}`

- 1 MARK
- 2 TRUE
- 3 FALSE

`\doifelsemeaning \1... \2... {...} {...}`

- 1 CSNAME
- 2 CSNAME
- 3 TRUE
- 4 FALSE

`\doifelsemessage {...} {...} {...} {...}`

- 1 NAME
- 2 NAME NUMBER
- 3 TRUE
- 4 FALSE

`\doifelsemode {...,1...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsenextbgroup {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelsenextbgroupcs \1... \2...`

- 1 CSNAME
- 2 CSNAME

`\doifelsenextchar {...} {...} {...}`

- 1 CHARACTER
- 2 TRUE
- 3 FALSE

`\doifelsenextoptional {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelsenextoptionalcs 1... 2...`

- 1 CSNAME
- 2 CSNAME

`\doifelsenextparenthesis {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelsenonzeropositive {...} {...} {...}`

- 1 NUMBER
- 2 TRUE
- 3 FALSE

`\doifelsenoteonsamepage {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsenothing {...} {...} {...}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doifelsenumber {...} {...} {...}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doifelseobjectfound {...} {...} {...} {...}`

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifelseobjectreferencefound {...} {...} {...} {...}`

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifelseoddpage {...} {...}`

- 1 COMMAND
- 2 COMMAND

`\doifelseoddpagefloat {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifelseoldercontext {...} {...} {...}`

- 1 NUMBER
- 2 TRUE
- 3 FALSE

`\doifelseolderversion {...} {...} {...} {...}`

- 1 NUMBER
- 2 NUMBER
- 3 TRUE
- 4 FALSE

`\doifelseoverlapping {...} {...} {...} {...}`

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifelseoverlay {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelseparallel {...} {...,2...} {...} {...}`

- 1 NAME
- 2 NAME all
- 3 TRUE
- 4 FALSE

`\doifelseparentfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifelsepath {...} {...} {...}`

- 1 PATH
- 2 TRUE
- 3 FALSE

`\doifelsepathexists {...} {...} {...}`

- 1 PATH
- 2 TRUE
- 3 FALSE

`\doifelsepatterns {...} {...} {...}`

- 1 LANGUAGE
- 2 TRUE
- 3 FALSE

`\doifelseposition {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsepositionaction {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsepositiononpage {...} {...} {...} {...}`

- 1 NAME
- 2 NUMBER
- 3 TRUE
- 4 FALSE

`\doifelsepositionsonsamepage {...,1...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsepositionsonthispage {...,1...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsepositionsused {...} {...}`

- 1 TRUE
- 2 FALSE

\doifelserreferencefound {...} {...} {...}

- 1 REFERENCE
- 2 TRUE
- 3 FALSE

\doifelserightpagefloat {...} {...}

- 1 TRUE
- 2 FALSE

\doifelserighttoleftinbox ... {...} {...}

- 1 CSNAME NUMBER
- 2 TRUE
- 3 FALSE

\doifelsesamelinereference {...} {...} {...}

- 1 REFERENCE
- 2 TRUE
- 3 FALSE

\doifelsesamestring {...} {...} {...} {...}

- 1 TEXT
- 2 TEXT
- 3 TRUE
- 4 FALSE

\doifelsesetups {...} {...} {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsesomebackground {...} {...} {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsesomespace {...} {...} {...}

- 1 TEXT
- 2 TRUE
- 3 FALSE

\doifelsesomething {...} {...} {...}

- 1 TEXT
- 2 TRUE
- 3 FALSE

\doifelsesometoks ¹ {...} ² {...} ³ {...}

- 1 CSNAME
- 2 TRUE
- 3 FALSE

\doifelsestringinstring ¹ {...} ² {...} ³ {...} ⁴ {...}

- 1 TEXT
- 2 TEXT
- 3 TRUE
- 4 FALSE

\doifelsestructurelisthasnumber ¹ {...} ² {...}

- 1 TRUE
- 2 FALSE

\doifelsestructurelisthaspage ¹ {...} ² {...}

- 1 TRUE
- 2 FALSE

\doifelsesymboldefined ¹ {...} ² {...} ³ {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsesymbolset ¹ {...} ² {...} ³ {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsetext ¹ {...} ² {...} ³ {...}

- 1 TEXT
- 2 TRUE
- 3 FALSE

\doifelsetextflow ¹ {...} ² {...} ³ {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

\doifelsetextflowcollector ¹ {...} ² {...} ³ {...}

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsetypingfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifelseundefined {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelseurldefined {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsevalue {...} {...} {...} {...}`

- 1 NAME
- 2 TEXT
- 3 TRUE
- 4 FALSE

`\doifelsevaluenothing {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifelsevariable {...} {...} {...} {...}`

- 1 NAME
- 2 KEY
- 3 TRUE
- 4 FALSE

`\doifempty {...} {...}`

- 1 CONTENT
- 2 TRUE

`\doifemptyelse {...} {...} {...}`

- 1 CONTENT
- 2 TRUE
- 3 FALSE

`\doifemptytoks \... {...}`

- 1 CSNAME
- 2 TRUE

`\doifemptyvalue {...} {...}`

- 1 NAME
- 2 TRUE

`\doifemptyvalueelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifemptyvariable {...} {...} {...}`

- 1 NAME
- 2 KEY
- 3 TRUE

`\doifemptyvariableelse {...} {...} {...} {...}`

- 1 NAME
- 2 KEY
- 3 TRUE
- 4 FALSE

`\doifenv {...} {...}`

- 1 KEY
- 2 TRUE

`\doifenvelse {...} {...} {...}`

- 1 KEY
- 2 TRUE
- 3 FALSE

`\doiffastoptionalcheckcselse \1 \2`

- 1 CSNAME
- 2 CSNAME

`\doiffastoptionalcheckelse {...} {...}`

- 1 TRUE
- 2 FALSE

`\doiffieldbodyelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doiffieldcategoryelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doiffigureelse {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doiffile {...} {...}`

- 1 FILE
- 2 TRUE

`\doiffiledefinedelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doiffileelse {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doiffileexistselse {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doiffirstcharelse {...} {...} {...} {...}`

- 1 TEXT
- 2 TEXT
- 3 TRUE
- 4 FALSE

`\doifflaggedelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doiffontcharelse {...} {...} {...} {...}`

- 1 FONT
- 2 NUMBER
- 3 TRUE
- 4 FALSE

`\doiffontpresentelse {...} {...} {...}`

- 1 FONT
- 2 TRUE
- 3 FALSE

`\doiffontsynonymelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifhasspaceelse {...} {...} {...}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doifhelpelse {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifincsnameelse {...} {...} {...} {...}`

- 1 TEXT
- 2 CSNAME
- 3 TRUE
- 4 FALSE

`\doifinelementelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifinputfileelse {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifinsertionelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifinset {...} {...}`

- 1 CONTENT
- 2 TRUE

`\doifinsetelse {...} {...} {...}`

- 1 CONTENT
- 2 TRUE
- 3 FALSE

```
\doifinstring {...} {...} {...}
```

```
1  TEXT
2  TEXT
3  TRUE
```

```
\doifinstringelse {...} {...} {...} {...}
```

```
1  TEXT
2  TEXT
3  TRUE
4  FALSE
```

```
\doifinsymbolset {...} {...} {...} {...}
```

```
1  NAME
2  NAME
3  TRUE
4  FALSE
```

```
\doifinsymbolsetelse {...} {...} {...} {...}
```

```
1  NAME
2  NAME
3  TRUE
4  FALSE
```

```
\doifintokselse {...} {...} {...} {...}
```

```
1  COMMAND
2  COMMAND
3  TRUE
4  FALSE
```

```
\doifintwopassdataelse {...} {...} {...} {...}
```

```
1  NAME
2  NAME
3  TRUE
4  FALSE
```

```
\doifitalicelse {...} {...}
```

```
1  TRUE
2  FALSE
```

```
\doiflanguageelse {...} {...} {...}
```

```
1  LANGUAGE
2  TRUE
3  FALSE
```

```
\doiflayerdataelse {...} {...} {...}
```

- 1 NAME
- 2 TRUE
- 3 FALSE

```
\doiflayoutdefinedelse {...} {...} {...}
```

- 1 NAME
- 2 TRUE
- 3 FALSE

```
\doiflayoutsomelineelse {...} {...} {...}
```

- 1 NAME
- 2 TRUE
- 3 FALSE

```
\doiflayouttextlineelse {...} {...} {...}
```

- 1 NAME
- 2 TRUE
- 3 FALSE

```
\doifleapyyearelse {...} {...} {...}
```

- 1 NUMBER
- 2 TRUE
- 3 FALSE

```
\doiflistelse {...} {...} {...}
```

- 1 LIST
- 2 TRUE
- 3 FALSE

```
\doiflocationelse {...} {...}
```

- 1 TRUE
- 2 FALSE

```
\doiflocfileelse {...} {...} {...}
```

- 1 FILE
- 2 TRUE
- 3 FALSE

```
\doifMPgraphicelse {...} {...} {...}
```

- 1 NAME
- 2 TRUE
- 3 FALSE

```
\doifmainfloatbodyelse {...} {...}
```

- 1 TRUE
- 2 FALSE

`\doifmarkingelse {...} {...} {...}`

- 1 MARK
- 2 TRUE
- 3 FALSE

`\doifmeaningelse \... \... {...} {...}`

- 1 CSNAME
- 2 CSNAME
- 3 TRUE
- 4 FALSE

`\doifmessageelse {...} {...} {...} {...}`

- 1 NAME
- 2 NAME NUMBER
- 3 TRUE
- 4 FALSE

`\doifmode {...,1...} {...2}`

- 1 NAME
- 2 TRUE

`\doifmodeelse {...,1...} {...2} {...3}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifnextbgroupcselse \... \...1 \...2`

- 1 CSNAME
- 2 CSNAME

`\doifnextbgroupelse {...} {...2}`

- 1 TRUE
- 2 FALSE

`\doifnextcharelse {...} {...2} {...3}`

- 1 CHARACTER
- 2 TRUE
- 3 FALSE

`\doifnextoptionalcselse \... \...1 \...2`

- 1 CSNAME
- 2 CSNAME

`\doifnextoptionalelse {...} {...2}`

- 1 TRUE
- 2 FALSE

`\doifnextparenthesiselse {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifnonzeropositiveelse {...} {...} {...}`

- 1 NUMBER
- 2 TRUE
- 3 FALSE

`\doifnot {...} {...} {...}`

- 1 CONTENT
- 2 CONTENT
- 3 TRUE

`\doifnotallcommon {...}`

- * TRUE

`\doifnotallmodes {...,1...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifnotcommandhandler \1... {...} {...}`

- 1 CSNAME
- 2 NAME
- 3 TRUE

`\doifnotcommon {...}`

- * TRUE

`\doifnotcounter {...} {...}`

- 1 NAME
- 2 TRUE

`\doifnotdocumentargument {...} {...}`

- 1 NAME
- 2 TRUE

`\doifnotdocumentfilename {...} {...}`

- 1 NUMBER
- 2 TRUE

`\doifnotempty {...} {...}`

- 1 CONTENT
- 2 TRUE

`\doifnotemptyvalue {...} {...}`

- 1 NAME
- 2 TRUE

`\doifnotemptyvariable {...} {...} {...}`

- 1 NAME
- 2 KEY
- 3 TRUE

`\doifnotenv {...} {...}`

- 1 KEY
- 2 TRUE

`\doifnoteonsamepageelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifnotescollected {...} {...}`

- 1 NAME
- 2 TRUE

`\doifnotfile {...} {...}`

- 1 FILE
- 2 TRUE

`\doifnotflagged {...} {...}`

- 1 NAME
- 2 TRUE

`\doifnothing {...} {...}`

- 1 TEXT
- 2 TRUE

`\doifnothingelse {...} {...} {...}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doifnotinset {...} {...}`

- 1 CONTENT
- 2 TRUE

`\doifnotinsidesplitfloat {...}`

- * TRUE

```
\doifnotinstring {...} {...} {...}
```

```
1 TEXT  
2 TEXT  
3 TRUE
```

```
\doifnotmode {...1,...} {...}
```

```
1 NAME  
2 TRUE
```

```
\doifnotnumber {...} {...2}
```

```
1 TEXT  
2 TRUE
```

```
\doifnotsamestring {...1} {...2} {...3}
```

```
1 TEXT  
2 TEXT  
3 TRUE
```

```
\doifnotsetups {...} {...2}
```

```
1 NAME  
2 TRUE
```

```
\doifnotvalue {...} {...2} {...3}
```

```
1 NAME  
2 TEXT  
3 TRUE
```

```
\doifnotvariable {...} {...2} {...3}
```

```
1 NAME  
2 KEY  
3 TRUE
```

```
\doifnumber {...1} {...2}
```

```
1 TEXT  
2 TRUE
```

```
\doifnumberelse {...} {...2} {...3}
```

```
1 TEXT  
2 TRUE  
3 FALSE
```

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

```
1 NAME  
2 NAME  
3 TRUE  
4 FALSE
```

`\doifobjectreferencefoundelse {...} {...} {...} {...}`

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifoddpageelse {...} {...}`

- 1 COMMAND
- 2 COMMAND

`\doifoddpagefloatelse {...} {...}`

- 1 TRUE
- 2 FALSE

`\doifoldercontextelse {...} {...} {...}`

- 1 NUMBER
- 2 TRUE
- 3 FALSE

`\doifolderversionelse {...} {...} {...} {...}`

- 1 NUMBER
- 2 NUMBER
- 3 TRUE
- 4 FALSE

`\doifoverlappingelse {...} {...} {...} {...}`

- 1 NAME
- 2 NAME
- 3 TRUE
- 4 FALSE

`\doifoverlayelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifparallelelse {...} {...,2...} {...} {...}`

- 1 NAME
- 2 NAME all
- 3 TRUE
- 4 FALSE

`\doifparentfileelse {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifpathelse {...} {...} {...}`

- 1 PATH
- 2 TRUE
- 3 FALSE

`\doifpathexistselse {...} {...} {...}`

- 1 PATH
- 2 TRUE
- 3 FALSE

`\doifpatternself {...} {...} {...}`

- 1 LANGUAGE
- 2 TRUE
- 3 FALSE

`\doifposition {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifpositionaction {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifpositionactionelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifpositionelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifpositiononpageelse {...} {...} {...} {...}`

- 1 NAME
- 2 NUMBER
- 3 TRUE
- 4 FALSE

`\doifpositionsonsamepageelse {...,1...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifpositionsonthispageelse {...1,...} {...2} {...3}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifpositionsusedelse {...1} {...2}`

- 1 TRUE
- 2 FALSE

`\doifreferencefoundelse {...1} {...2} {...3}`

- 1 REFERENCE
- 2 TRUE
- 3 FALSE

`\doifrightpagefloatelse {...1} {...2}`

- 1 TRUE
- 2 FALSE

`\doifrighttoleftinboxedelse ...1 {...2} {...3}`

- 1 CSNAME NUMBER
- 2 TRUE
- 3 FALSE

`\doifsamelinereferenceelse {...1} {...2} {...3}`

- 1 REFERENCE
- 2 TRUE
- 3 FALSE

`\doifsamestring {...1} {...2} {...3}`

- 1 TEXT
- 2 TEXT
- 3 TRUE

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

- 1 TEXT
- 2 TEXT
- 3 TRUE
- 4 FALSE

`\doifsetups {...1} {...2}`

- 1 NAME
- 2 TRUE

`\doifsetupself {...1} {...2} {...3}`

- 1 NAME
- 2 TRUE
- 3 FALSE

```
\doifsomebackground {...} {...} {...}
```

- 1 NAME
- 2 TRUE
- 3 FALSE

```
\doifsomebackgroundelse {...} {...} {...}
```

- 1 NAME
- 2 TRUE
- 3 FALSE

```
\doifsomespaceelse {...} {...} {...}
```

- 1 TEXT
- 2 TRUE
- 3 FALSE

```
\doifsomething {...} {...}
```

- 1 TEXT
- 2 TRUE

```
\doifsomethingelse {...} {...} {...}
```

- 1 TEXT
- 2 TRUE
- 3 FALSE

```
\doifsometoks \... {...}
```

- 1 CSNAME
- 2 TRUE

```
\doifsometokselse \... {...} {...}
```

- 1 CSNAME
- 2 TRUE
- 3 FALSE

```
\doifstringinstringelse {...} {...} {...} {...}
```

- 1 TEXT
- 2 TEXT
- 3 TRUE
- 4 FALSE

```
\doifstructurelisthasnumberelse {...} {...}
```

- 1 TRUE
- 2 FALSE

```
\doifstructurelisthaspageelse {...} {...}
```

- 1 TRUE
- 2 FALSE

`\doifsymboldefinedelse {1.} {2.} {3.}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifsymbolsetelse {1.} {2.} {3.}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doiftext {1.} {2.} {3.}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doiftextelse {1.} {2.} {3.}`

- 1 TEXT
- 2 TRUE
- 3 FALSE

`\doiftextflowcollectorelse {1.} {2.} {3.}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doiftextflowelse {1.} {2.} {3.}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doiftypingfileelse {1.} {2.} {3.}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\doifundefined {1.} {2.}`

- 1 NAME
- 2 TRUE

`\doifundefinedcounter {1.} {2.}`

- 1 NAME
- 2 TRUE

`\doifundefinedelse {1.} {2.} {3.}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifurldefinedelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifvalue {...} {...} {...}`

- 1 NAME
- 2 TEXT
- 3 TRUE

`\doifvalueelse {...} {...} {...} {...}`

- 1 NAME
- 2 TEXT
- 3 TRUE
- 4 FALSE

`\doifvaluenothing {...} {...}`

- 1 NAME
- 2 TRUE

`\doifvaluenothingelse {...} {...} {...}`

- 1 NAME
- 2 TRUE
- 3 FALSE

`\doifvaluesomething {...} {...}`

- 1 NAME
- 2 TRUE

`\doifvariable {...} {...} {...}`

- 1 NAME
- 2 KEY
- 3 TRUE

`\doifvariableelse {...} {...} {...} {...}`

- 1 NAME
- 2 KEY
- 3 TRUE
- 4 FALSE

`\doindentation`

`\dollar`

`\doloop {...}`

- * COMMAND

<p><code>\doloopoverlist {...,¹...} {...²}</code></p> <p>1 TEXT</p> <p>2 COMMAND</p>
<p><code>\donothing</code></p>
<p><code>\dontconvertfont</code></p>
<p><code>\dontleavehmode</code></p>
<p><code>\dontpermitspacesbetweenegroups</code></p>
<p><code>\dopositionaction {...[*]}</code></p> <p>* NAME</p>
<p><code>\doprocesslocalsetups {...,[*]...}</code></p> <p>* NAME</p>
<p><code>\doquadrupleargument \... [¹... [²... [³... [⁴... [⁵...]]]</code></p> <p>1 CSNAME</p> <p>2 TEXT</p> <p>3 TEXT</p> <p>4 TEXT</p> <p>5 TEXT</p>
<p><code>\doquadrupleempty \... [¹... [²... [³... [⁴... [⁵...]]]</code> <div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> </div> <p>1 CSNAME</p> <p>2 TEXT</p> <p>3 TEXT</p> <p>4 TEXT</p> <p>5 TEXT</p> </p>
<p><code>\doquadruplegroupempty \... {¹... {²... {³... {⁴... {⁵...}}}}}</code> <div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> </div> <p>1 CSNAME</p> <p>2 TEXT</p> <p>3 TEXT</p> <p>4 TEXT</p> <p>5 TEXT</p> </p>
<p><code>\doquintupleargument \... [¹... [²... [³... [⁴... [⁵... [⁶...]]]</code></p> <p>1 CSNAME</p> <p>2 TEXT</p> <p>3 TEXT</p> <p>4 TEXT</p> <p>5 TEXT</p> <p>6 TEXT</p>

`\doquintupleempty \1... [2...] [3...] [4...] [5...] [6...]`
OPT OPT OPT OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT
- 5 TEXT
- 6 TEXT

`\doquintuplegroupempty \1... {2...} {3...} {4...} {5...} {6...}`
OPT OPT OPT OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT
- 5 TEXT
- 6 TEXT

`\dorechecknextindentation`

`\dorecurse {1...} {2...}`

- 1 NUMBER
- 2 COMMAND

`\dorepeatwithcommand [1...] \2...`

- 1 TEXT NUMBER*TEXT
- 2 CSNAME

`\doreplacefeature {.*...}`

* NAME

`\doresetandafffeature {.*...}`

* NAME

`\doresetattribute {.*...}`

* NAME

`\dorotatebox {1...} \2... {3...}`

- 1 NUMBER
- 2 CSNAME
- 3 CONTENT

`\dosetattribute {1...} {2...}`

- 1 NAME
- 2 NUMBER

`\dosetleftskipadaption {.*...}`

* yes no standard DIMENSION

<p><code>\dosetrightrightskipadaption {...}</code></p> <p>* yes no standard DIMENSION</p>
<p><code>\dosetupcheckedinterlinespace {...,*=...,...}</code></p> <p>* inherits: \setupinterlinespace</p>
<p><code>\dosetupcheckedinterlinespace {...,*...}</code></p> <p>* on off reset auto small medium big NUMBER DIMENSION</p>
<p><code>\dosetupcheckedinterlinespace {...}</code></p> <p>* NAME</p>
<p><code>\doseventupleargument \... [¹... [²... [³... [⁴... [⁵... [⁶... [⁷... [⁸...</code></p> <p>1 CSNAME</p> <p>2 TEXT</p> <p>3 TEXT</p> <p>4 TEXT</p> <p>5 TEXT</p> <p>6 TEXT</p> <p>7 TEXT</p> <p>8 TEXT</p>
<p><code>\doseventupleempty \... [²... [³... [⁴... [⁵... [⁶... [⁷... [⁸...</code> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <div>OPT</div> <p>1 CSNAME</p> <p>2 TEXT</p> <p>3 TEXT</p> <p>4 TEXT</p> <p>5 TEXT</p> <p>6 TEXT</p> <p>7 TEXT</p> <p>8 TEXT</p> </p>
<p><code>\dosingleargument \... [²...</code></p> <p>1 CSNAME</p> <p>2 TEXT</p>
<p><code>\dosingleempty \... [²...</code> <div>OPT</div> <p>1 CSNAME</p> <p>2 TEXT</p> </p>
<p><code>\dosinglegroupempty \... {²...}</code> <div>OPT</div> <p>1 CSNAME</p> <p>2 TEXT</p> </p>

`\dosixtupleargument \1... [2...] [3...] [4...] [5...] [6...] [7...]`

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT
- 5 TEXT
- 6 TEXT
- 7 TEXT

`\dosixtupleempty \1... [2...] [3...] [4...] [5...] [6...] [7...]`
OPT OPT OPT OPT OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT
- 5 TEXT
- 6 TEXT
- 7 TEXT

`\dostarttagged {1...} {2...} ... \dostoptagged`

- 1 NAME
- 2 NAME

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

- 1 NUMBER
- 2 NUMBER
- 3 [-+]NUMBER
- 4 COMMAND

`\dosubtractfeature {*...}`

- * NAME

`\dot {*...}`

- * CHARACTER

`\dotfskip {*...}`

- * DIMENSION

`\dotoks *...`

- * CSNAME

`\dotripleargument \1... [2...] [3...] [4...]`

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT

`\dotripleargumentwithset \1... [2...2,...]2 [3...]3 [4...]4`

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT

`\dotripleempty \1... [2...]2 [3...]3 [4...]4`
OPT OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT

`\dotripleemptywithset \1... [2...2,...]2 [3...]3 [4...]4`
OPT OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT

`\dotriplegroupempty \1... {2...}2 {3...}3 {4...}4`
OPT OPT OPT

- 1 CSNAME
- 2 TEXT
- 3 TEXT
- 4 TEXT

`\doublebar {.*}`

- * TEXT

`\doublebond`

`\doublebrace {.*}`

- * TEXT

`\doublebracket {.*}`

- * TEXT

`\doubleparent {.*}`

- * TEXT

`\dowith {...1,...}1 {...}2`

- 1 COMMAND
- 2 COMMAND

`\dowithnextbox {...1} \2... {...}3`

- 1 COMMAND
- 2 CSNAME
- 3 CONTENT

`\dowithnextboxcontent {...} {...} \dots {...}`

- 1 COMMAND
- 2 COMMAND
- 3 CSNAME
- 4 CONTENT

`\dowithnextboxcontentcs \dots \dots \dots {...}`

- 1 CSNAME
- 2 CSNAME
- 3 CSNAME
- 4 CONTENT

`\dowithnextboxcs \dots \dots {...}`

- 1 CSNAME
- 2 CSNAME
- 3 CONTENT

`\dowithpargument \dots`

- * CSNAME

`\dowithrange {...,1...} \dots`

- 1 NUMBER NUMBER:NUMBER
- 2 CSNAME

`\dowithwargument \dots`

- * CSNAME

`\dpofstring {...}`

- * TEXT

`\dummydigit`

`\dummyparameter {...}`

- * KEY

`\ETEX`

`\EveryLine {...}`

- * COMMAND

`\EveryPar {...}`

- * COMMAND

`\edefconvertedargument \dots {...}`

- 1 CSNAME
- 2 TEXT

$\backslash\mathrm{efcmaxheight}$ {...} * NAME
$\backslash\mathrm{efcmaxwidth}$ {...} * NAME
$\backslash\mathrm{efcminheight}$ {...} * NAME
$\backslash\mathrm{efcminwidth}$ {...} * NAME
$\backslash\mathrm{efcparameter}$ {...} {...} 1 NAME 2 KEY
$\backslash\mathrm{effect}$ [...] {...} 1 NAME 2 CONTENT
$\backslash\mathrm{elapsedseconds}$
$\backslash\mathrm{elapsedtime}$
$\backslash\mathrm{eleftrightarrowfill}$ {...} {...} <div style="display: flex; justify-content: space-around; width: 100%;"> OPT OPT </div> 1 TEXT 2 TEXT
$\backslash\mathrm{eleftharpoondownfill}$ {...} {...} <div style="display: flex; justify-content: space-around; width: 100%;"> OPT OPT </div> 1 TEXT 2 TEXT
$\backslash\mathrm{eleftharpoonupfill}$ {...} {...} <div style="display: flex; justify-content: space-around; width: 100%;"> OPT OPT </div> 1 TEXT 2 TEXT
$\backslash\mathrm{eleftrightarrowfill}$ {...} {...} <div style="display: flex; justify-content: space-around; width: 100%;"> OPT OPT </div> 1 TEXT 2 TEXT
$\backslash\mathrm{emphasisboldface}$
$\backslash\mathrm{emphasistypeface}$
$\backslash\mathrm{emptylines}$ [...] <div style="display: flex; justify-content: space-around; width: 100%;"> OPT </div> * NUMBER
$\backslash\mathrm{emspace}$

<code>\enabledirectives [...,*,...]</code> <code>* NAME</code>
<code>\enableexperiments [...,*,...]</code> <code>* NAME</code>
<code>\enablemode [...,*,...]</code> <code>* NAME</code>
<code>\enableoutputstream [...]</code> <code>* NAME</code>
<code>\enableparpositions</code>
<code>\enableregime [...]</code> <code>* cp1250 cp1251 cp1252 cp1253 cp1254 cp1255 cp1256 cp1257 cp1258 8859-1 8859-2 8859-3 8859-4 8859-9 8859-10 8859-13 8859-14 8859-15 8859-16 utf windows-1250 windows-1251 windows-1252 windows-1253 windows-1254 windows-1255 windows-1256 windows-1257 windows-1258 il1 il2 il3 il4 il5 il6 il7 il8 il9 il10 iso-8859-1 iso-8859-2 iso-8859-3 iso-8859-4 iso-8859-9 iso-8859-10 iso-8859-13 iso-8859-14 iso-8859-15 iso-8859-16 latin1 latin2 latin3 latin4 latin5 latin6 latin7 latin8 latin9 latin10 utf-8 utf8 windows</code>
<code>\enabletrackers [...,*,...]</code> <code>* NAME</code>
<code>\endnote [...,¹,...] {²...}</code> <code> _{OPT}</code> <code>1 REFERENCE</code> <code>2 TEXT</code>
<code>\endnote [...,..[*]...,...]</code> <code>* title = TEXT</code> <code>bookmark = TEXT</code> <code>list = TEXT</code> <code>reference = REFERENCE</code>
<code>\enskip</code>
<code>\enspace</code>
<code>\ENUMERATION [...,¹,...] {²...} ³... \par</code> <code> _{OPT} _{OPT}</code> <code>1 REFERENCE</code> <code>2 TEXT</code> <code>3 CONTENT</code>
<code>\env {...}</code> <code>* KEY</code>
<code>\environment [...]</code> <code>* FILE</code>
<code>\environment ...</code> <code>* FILE</code>

`\envvar {...} {...}`

- 1 KEY
- 2 COMMAND

`\eoverbarfill {...} {...}`
 _{OPT} _{OPT}

- 1 TEXT
- 2 TEXT

`\eoverbracefill {...} {...}`
 _{OPT} _{OPT}

- 1 TEXT
- 2 TEXT

`\eoverbracketfill {...} {...}`
 _{OPT} _{OPT}

- 1 TEXT
- 2 TEXT

`\eoverparentfill {...} {...}`
 _{OPT} _{OPT}

- 1 TEXT
- 2 TEXT

`\epos {...}`

- * NAME

`\equaldigits {...}`

- * TEXT

`\erightarrowfill {...} {...}`
 _{OPT} _{OPT}

- 1 TEXT
- 2 TEXT

`\erightharpoondownfill {...} {...}`
 _{OPT} _{OPT}

- 1 TEXT
- 2 TEXT

`\erightharpoonupfill {...} {...}`
 _{OPT} _{OPT}

- 1 TEXT
- 2 TEXT

`\eTeX`

`\ethiopic`

`\etwoheadrightarrowfill {...} {...}`
 _{OPT} _{OPT}

- 1 TEXT
- 2 TEXT

`\eunderbarfill {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\eunderbracefill {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\eunderbracketfill {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\eunderparentfill {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\executeifdefined {...} {...}`

1 NAME

2 COMMAND

`\exitloop`

`\exitloopnow`

`\expandcheckedcsname \... {...} {...}`

1 CSNAME

2 KEY

3 TEXT

`\expanded {...}`

* CONTENT

`\expandfontsynonym \... {...}`

1 CSNAME

2 NAME

`\externalfigure [...] [...]2 [...,...3...,...]`
 _{OPT} _{OPT}

1 FILE

2 NAME

3 inherits: \setupexternalfigure

`\externalfigurecollectionmaxheight {...}`

* NAME

`\externalfigurecollectionmaxwidth {...}`

* NAME

<code>\externalfigurecollectionminheight {...}</code> * NAME
<code>\externalfigurecollectionminwidth {...}</code> * NAME
<code>\externalfigurecollectionparameter {...} {...}</code> 1 NAME 2 KEY
<code>\fakebox ...</code> * CSNAME NUMBER
<code>\fastdecrement \...</code> * CSNAME
<code>\fastincrement \...</code> * CSNAME
<code>\fastlocalframed [...]¹ [...,²...,...]³ {...}</code> 1 NAME 2 inherits: \setupframed 3 CONTENT
<code>\fastscale {...}¹ {...}²</code> 1 NUMBER 2 CONTENT
<code>\fastsetup {...}</code> * NAME
<code>\fastsetupwithargument {...}¹ {...}²</code> 1 NAME 2 CONTENT
<code>\fastsetupwithargumentswapped {...}¹ {...}²</code> 1 CONTENT 2 NAME
<code>\fastswitchtobodyfont {...}</code> * x xx small big script scriptscript
<code>\fastsxsy {...}¹ {...}² {...}³</code> 1 NUMBER 2 NUMBER 3 CONTENT

<pre> \feature [...] [...] 1 + - = ! > < more less new reset default old local 2 NAME </pre>
<pre> \feature {...} {...} 1 + - = ! > < more less new reset default old local 2 NAME </pre>
<pre> \fence </pre>
<pre> \fenced [...] {...} 1 NAME 2 CONTENT </pre>
<pre> \FENCE {...} * CONTENT </pre>
<pre> \fetchallmarkings [...] [...] 1 MARK 2 page NAME </pre>
<pre> \fetchallmarks [...] * MARK </pre>
<pre> \fetchmark [...] [...] OPT 1 MARK 2 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>
<pre> \fetchmarking [...] [...] [...] 1 MARK 2 page NAME 3 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>
<pre> \fetchonemark [...] [...] OPT 1 MARK 2 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>
<pre> \fetchonemarking [...] [...] [...] 1 MARK 2 page NAME 3 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck </pre>
<pre> \fetchruntimecommand \... {...} 1 CSNAME 2 FILE </pre>

<code>\fetchtwomarkings [...]¹ [...]²</code> 1 MARK 2 page NAME
<code>\fetchtwomarks [...]</code> * MARK
<code>\field [...]¹ [...]²</code> <div style="text-align: center;"><small>OPT</small></div> 1 NAME 2 TEXT
<code>\fieldbody [...]¹ [...]² [...]</code> <div style="text-align: center;"><small>OPT</small></div> 1 NAME 2 inherits: \setupfieldbody
<code>\fieldstack [...]¹ [...]² [...]³ [...]</code> <div style="display: flex; justify-content: space-around;"><div><small>OPT</small></div><div><small>OPT</small></div></div> 1 NAME 2 NAME 3 inherits: \setupfieldcategory
<code>\fifthoffivearguments {...}¹ {...}² {...}³ {...}⁴ {...}⁵</code> 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT
<code>\fifthofsixarguments {...}¹ {...}² {...}³ {...}⁴ {...}⁵ {...}⁶</code> 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT 6 TEXT
<code>\figurefilename</code>
<code>\figurefilepath</code>
<code>\figurefiletype</code>
<code>\figurefullname</code>
<code>\figureheight</code>
<code>\figurenaturalheight</code>
<code>\figurenaturalwidth</code>

$\backslash\text{figuresymbol}$ [¹ ...] [² ... _{OPT} ...] 1 FILE NAME 2 inherits: \externalfigure
$\backslash\text{figurewidth}$
$\backslash\text{filename}$ {...} * FILE
$\backslash\text{filledhboxb}$ [¹ ... { ² ...} _{OPT}]
1 TEXT 2 CONTENT
$\backslash\text{filledhboxc}$ [¹ ... { ² ...} _{OPT}]
1 TEXT 2 CONTENT
$\backslash\text{filledhboxg}$ [¹ ... { ² ...} _{OPT}]
1 TEXT 2 CONTENT
$\backslash\text{filledhboxk}$ [¹ ... { ² ...} _{OPT}]
1 TEXT 2 CONTENT
$\backslash\text{filledhboxm}$ [¹ ... { ² ...} _{OPT}]
1 TEXT 2 CONTENT
$\backslash\text{filledhboxr}$ [¹ ... { ² ...} _{OPT}]
1 TEXT 2 CONTENT
$\backslash\text{filledhboxy}$ [¹ ... { ² ...} _{OPT}]
1 TEXT 2 CONTENT
$\backslash\text{filler}$ [...] * sym symbol rule width space NAME
$\backslash\text{fillinline}$ [... [*] ...] * inherits: \setupfillinlines
$\backslash\text{fillinrules}$ [... _{OPT} ... _{OPT} { ² ...} _{OPT} { ³ ...}] 1 inherits: \setupfillinrules 2 TEXT 3 TEXT


```
\fillintext [...,1...OPT...] {2...} {3...}
1 inherits: \setupfillinrules
2 TEXT
3 TEXT
```

```
\filterfromnext {1...} {2...}
1 NUMBER
2 NUMBER
```

```
\filterfromvalue {1...} {2...} {3...}
1 NAME
2 NUMBER
3 NUMBER
```

```
\filterpages [1...] [...,2...] [...,3...OPT...]
1 FILE
2 even odd NUMBER NUMBER:NUMBER
3 width = DIMENSION
n = NUMBER
category = NAME
```

```
\filterreference {.*}
* default text title number page realpage
```

```
\findtwopassdata {1...} {2...}
1 NAME
2 NAME
```

```
\finishregisterentry [1...] [...,2...] [...,3...OPT...]
1 NAME
2 label = NAME
keys = TEXT PROCESSOR->TEXT
entries = TEXT PROCESSOR->TEXT
alternative = TEXT
3 KEY = VALUE
```

```
\firstcharacter
```

```
\firstcounter [1...] [2...OPT]
1 NAME
2 NUMBER
```

```
\firstcountervalue [...*]
* NAME
```

\firstoffivearguments {...} {...} {...} {...} {...}

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT

\firstoffourarguments {...} {...} {...} {...}

1 TEXT
2 TEXT
3 TEXT
4 TEXT

\firstofoneargument {...}

* TEXT

\firstofoneunexpanded {...}

* TEXT

\firstofsixarguments {...} {...} {...} {...} {...} {...}

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

\firstofthreearguments {...} {...} {...}

1 TEXT
2 TEXT
3 TEXT

\firstofthreeunexpanded {...} {...} {...}

1 TEXT
2 TEXT
3 TEXT

\firstoftwoarguments {...} {...}

1 TEXT
2 TEXT

\firstoftwounexpanded {...} {...}

1 TEXT
2 TEXT

\firstrealpage

<code>\firstrealpagenumber</code>
<code>\firstsubcountervalue</code> [¹ ...] [² ...] 1 NAME 2 NUMBER
<code>\firstsubpage</code>
<code>\firstsubpagenumber</code>
<code>\firstuserpage</code>
<code>\firstuserpagenumber</code>
<code>\fitfield</code> [¹ ...] [..., ² ...] <small>OPT</small> 1 NAME 2 inherits: \setupfieldbody
<code>\fitfieldframed</code> [..., ¹ ...] ² {...} <small>OPT</small> 1 inherits: \setupframed 2 CONTENT
<code>\fittopbaselinegrid</code> {...} * CONTENT
<code>\fixedspace</code>
<code>\fixedspaces</code>
<code>\flag</code> {...} * NAME
<code>\floatuserdataparameter</code> {...} * KEY
<code>\flushboxregister</code> ... * CSNAME NUMBER
<code>\flushcollector</code> [...] * NAME
<code>\flushedrightlastline</code>
<code>\flushlayer</code> [...] * NAME
<code>\flushlocalfloats</code>
<code>\flushnextbox</code>

<code>\flushnotes</code>
<code>\flushoutputstream [...]</code> * NAME
<code>\flushshapebox</code>
<code>\flushtextflow {...}</code> * NAME
<code>\flushtokens [...]</code> * NAME
<code>\flushtoks *...</code> * CSNAME
<code>\fontalternative</code>
<code>\fontbody</code>
<code>\fontchar {...}</code> * NAME
<code>\fontcharbyindex {...}</code> * NUMBER
<code>\fontclass</code>
<code>\fontclassname {...} {...}</code> 1 NAME 2 FONT
<code>\fontface</code>
<code>\fontfeaturelist [...] [...]</code> 1 NAME 2 TEXT
<code>\fontsize</code>
<code>\fontstyle</code>
<code>\footnote [...,¹...] {...}</code> <small>OPT</small> 1 REFERENCE 2 TEXT
<code>\footnotetext [...,¹...] {...}</code> <small>OPT</small> 1 REFERENCE 2 TEXT

`\footnotetext [...,*...]`

* title = TEXT
bookmark = TEXT
list = TEXT
reference = REFERENCE

`\footnote [...,*...]`

* title = TEXT
bookmark = TEXT
list = TEXT
reference = REFERENCE

`\forcecharacterstripping`

`\forcelocalfloats`

`\forgeteverypar`

`\forgetparameters [...1] [...,*2...]`

1 TEXT
2 KEY = VALUE

`\forgetragged`

`\formula [...1,...] {2...}`
OPT

1 packed tight middle frame inherits: \setupbodyfont
2 CONTENT

`\formulanumber [...,*...]`
OPT

* REFERENCE

`\foundbox {...1} {...2}`

1 NAME
2 NAME

`\fourthoffivearguments {...1} {...2} {...3} {...4} {...5}`

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT

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

1 TEXT
2 TEXT
3 TEXT
4 TEXT

`\fourthofsixarguments {...} {...} {...} {...} {...} {...}`

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

`\frac {...} {...}`

1 CONTENT
2 CONTENT

`\FRACTION {...} {...}`

1 CONTENT
2 CONTENT

instances: xfrac xxfrac frac sfrac dfrac binom dbinom tbinom

`\framed [...1...] {...}`
OPT

1 inherits: \setupframed
2 CONTENT

`\frameddimension {...}`

* KEY

`\framedparameter {...}`

* KEY

`\framedtext [...1...] {...}`
OPT

1 inherits: \setupframedtext
2 CONTENT

`\FRAMEDTEXT [...1...] {...}`
OPT

1 inherits: \setupframedtext
2 CONTENT

instances: framedtext

`\FRAMED [...1...] {...}`
OPT

1 inherits: \setupframed
2 CONTENT

instances: unframed fitfieldframed

`\freezedimenmacro \1 \2`

1 CSNAME
2 CSNAME

<code>\freezemeasure [...] [...]</code> 1 NAME 2 DIMENSION
<code>\frenchspacing</code>
<code>\from [...]</code> * REFERENCE
<code>\fromlinenote [...] {...}</code> 1 REFERENCE 2 TEXT
<code>\frozenhbox {...}</code> * CONTENT
<code>\GetPar</code>
<code>\GotoPar</code>
<code>\Greeknumerals {...}</code> * NUMBER
<code>\gdefconvertedargument \¹... {...}</code> 1 CSNAME 2 TEXT
<code>\gdefconvertedcommand \¹... \²...</code> 1 CSNAME 2 CSNAME
<code>\getboxllx ...</code> * CSNAME NUMBER
<code>\getboxlly ...</code> * CSNAME NUMBER
<code>\getbuffer [...]</code> <small>OPT</small> * BUFFER
<code>\getbufferdata [...]</code> <small>OPT</small> * BUFFER
<code>\getBUFFER</code>
<code>\getcommacommandsize [...*,...]</code> * COMMAND

`\getcommalistsize [...,*...]`

* COMMAND

`\getdayoftheweek {...} {...} {...}`

1 NUMBER

2 NUMBER

3 NUMBER

`\getdayspermonth {...} {...}`

1 NUMBER

2 NUMBER

`\getdefinedbuffer [...]`

* BUFFER

`\getdocumentargument {...}`

* NAME

`\getdocumentargumentdefault {...} {...}`

1 NAME

2 TEXT

`\getdocumentfilename {...}`

* NUMBER

`\getdummyparameters [...,*...]`

* KEY = VALUE

`\getemptyparameters [...] [...,*...]`

1 TEXT

2 KEY = VALUE

`\getparameters [...] [...,*...]`

1 TEXT

2 KEY = VALUE

`\getexpandedparameters [...] [...,*...]`

1 TEXT

2 KEY = VALUE

`\getfiguredimensions [...] [...,*...]`
OPT

1 FILE

2 inherits: \setuexternalfigure

`\getfirstcharacter {...}`

* TEXT

<p><code>\getfirsttwopassdata {...}</code></p> <p>* NAME</p>
<p><code>\getfromcommacommand [...¹,...] [...²]</code></p> <p>1 COMMAND</p> <p>2 NUMBER</p>
<p><code>\getfromcommalist [...¹,...] [...²]</code></p> <p>1 COMMAND</p> <p>2 NUMBER</p>
<p><code>\getfromtwopassdata {...¹} {...²}</code></p> <p>1 NAME</p> <p>2 NAME</p>
<p><code>\getglyphdirect {...¹} {...²}</code></p> <p>1 FONT</p> <p>2 NUMBER CHARACTER</p>
<p><code>\getglyphstyled {...¹} {...²}</code></p> <p>1 FONT</p> <p>2 NUMBER CHARACTER</p>
<p><code>\getgparameters [...¹] [...²,...²,...]</code></p> <p>1 TEXT</p> <p>2 KEY = VALUE</p>
<p><code>\getlasttwopassdata {...}</code></p> <p>* NAME</p>
<p><code>\getlocalfloat {...}</code></p> <p>* NUMBER</p>
<p><code>\getlocalfloats</code></p>
<p><code>\getMPdrawing</code></p>
<p><code>\getMPlayer [...¹] [...²,...²,...] {...³}</code> <small>OPT</small></p> <p>1 NAME</p> <p>2 inherits: \setupframed</p> <p>3 CONTENT</p>
<p><code>\getmarking [...¹] [...²]_{OPT} [...³]_{OPT}</code></p> <p>1 MARK</p> <p>2 <u>page</u> NAME</p> <p>3 first last current previous next top bottom default both all first:nocheck last:nocheck previous:nocheck next:nocheck top:nocheck bottom:nocheck</p>

`\getmessage {...} {...}`

- 1 NAME
- 2 NAME NUMBER

`\getnamedglyphdirect {...} {...}`

- 1 FONT
- 2 NAME

`\getnamedglyphstyled {...} {...}`

- 1 FONT
- 2 NAME

`\getnamedtwopassdatalist \... {...}`

- 1 CSNAME
- 2 NAME

`\getnaturaldimensions ...`

- * CSNAME NUMBER

`\getnoflines {...}`

- * DIMENSION

`\getobject {...} {...}`

- 1 NAME
- 2 NAME

`\getobjectdimensions {...} {...}`

- 1 NAME
- 2 NAME

`\getpaletsize [...]`

- * NAME

`\getparameters [...] [...,...2...,...]`

- 1 TEXT
- 2 KEY = VALUE

`\getprivatechar {...}`

- * NAME

`\getprivateslot {...}`

- * NAME

`\getrandomcount \... {...} {...}`

- 1 CSNAME
- 2 NUMBER
- 3 NUMBER

`\getrandomdimen \1... {2...} {3...}`

- 1 CSNAME
- 2 DIMENSION
- 3 DIMENSION

`\getrandomfloat \1... {2...} {3...}`

- 1 CSNAME
- 2 NUMBER
- 3 NUMBER

`\getrandomnumber \1... {2...} {3...}`

- 1 CSNAME
- 2 NUMBER
- 3 NUMBER

`\getrandomseed *...`

- * CSNAME

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

- 1 TEXT
- 2 KEY = VALUE

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

- 1 TEXT
- 2 KEY = VALUE

`\getrawnoflines {*...}`

- * DIMENSION

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

- 1 TEXT
- 2 KEY = VALUE

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

- 1 TEXT
- 2 KEY = VALUE

`\getreference [1...] [2...]`

- 1 default text title number page realpage
- 2 REFERENCE

`\getreferenceentry {*...}`

- * default text title number page realpage

`\getroundednoflines {*...}`

- * DIMENSION

`\getsubstring {...} {...} {...}`

- 1 NUMBER
- 2 NUMBER
- 3 TEXT

`\gettwopassdata {...}`

- * NAME

`\gettwopassdatalist {...}`

- * NAME

`\getuvalue {...}`

- * NAME

`\getvalue {...}`

- * NAME

`\getvariable {...} {...}`

- 1 NAME
- 2 KEY

`\getvariabledefault {...} {...} {...}`

- 1 NAME
- 2 KEY
- 3 COMMAND

`\getxparameters [...] [...,2...,...]`

- 1 TEXT
- 2 KEY = VALUE

`\globaldisablemode [...,*,...]`

- * NAME

`\globalenablemode [...,*,...]`

- * NAME

`\globalletempty *...`

- * CSNAME

`\globalpopbox ...`

- * CSNAME NUMBER

`\globalpopmacro *...`

- * CSNAME

`\globalpreventmode [...,*,...]`

- * NAME

<code>\globalprocesscommalist [...] \...</code> 1 COMMAND 2 CSNAME
<code>\globalpushbox ...</code> * CSNAME NUMBER
<code>\globalpushmacro \...</code> * CSNAME
<code>\globalpushreferenceprefix {...} ... \globalpopreferenceprefix</code> * + - TEXT
<code>\globalswapcounts \... \...</code> 1 CSNAME 2 CSNAME
<code>\globalswapdimens \... \...</code> 1 CSNAME 2 CSNAME
<code>\globalswapmacros \... \...</code> 1 CSNAME 2 CSNAME
<code>\globalundefine {...}</code> * NAME
<code>\glyphfontfile {...}</code> * FONT
<code>\gobbledoubleempty [...]_{OPT} [...]_{OPT}</code> 1 TEXT 2 TEXT
<code>\gobbleeightarguments {...} {...} {...} {...} {...} {...} {...} {...}</code> 1 CONTENT 2 CONTENT 3 CONTENT 4 CONTENT 5 CONTENT 6 CONTENT 7 CONTENT 8 CONTENT

`\gobblefivearguments {...} {...} {...} {...} {...}`

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT
5 CONTENT

`\gobblefiveoptionals [...] [...] [...] [...] [...]`

1 TEXT
2 TEXT
3 TEXT
4 TEXT
5 TEXT

`\gobblefourarguments {...} {...} {...} {...}`

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT

`\gobblefouroptionals [...] [...] [...] [...]`

1 TEXT
2 TEXT
3 TEXT
4 TEXT

`\gobbleninearguments {...} {...} {...} {...} {...} {...} {...} {...} {...}`

1 CONTENT
2 CONTENT
3 CONTENT
4 CONTENT
5 CONTENT
6 CONTENT
7 CONTENT
8 CONTENT
9 CONTENT

`\gobbleoneargument {...}`

* CONTENT

`\gobbleoneoptional [...] [...]`

* TEXT

\gobblesevenarguments {...} {...} {...} {...} {...} {...} {...}

- 1 CONTENT
- 2 CONTENT
- 3 CONTENT
- 4 CONTENT
- 5 CONTENT
- 6 CONTENT
- 7 CONTENT

\gobblesingleempty [...]

OPT

- * TEXT

\gobblesixarguments {...} {...} {...} {...} {...} {...}

- 1 CONTENT
- 2 CONTENT
- 3 CONTENT
- 4 CONTENT
- 5 CONTENT
- 6 CONTENT

\gobblespacetokens

\gobbletenarguments {...} {...} {...} {...} {...} {...} {...} {...} {...} {...}

- 1 CONTENT
- 2 CONTENT
- 3 CONTENT
- 4 CONTENT
- 5 CONTENT
- 6 CONTENT
- 7 CONTENT
- 8 CONTENT
- 9 CONTENT
- 10 CONTENT

\gobblethreearguments {...} {...} {...}

- 1 CONTENT
- 2 CONTENT
- 3 CONTENT

\gobblethreeoptionals [...] [...] [...]

- 1 TEXT
- 2 TEXT
- 3 TEXT

\gobbletwoarguments {...} {...}

- 1 CONTENT
- 2 CONTENT

<p><code>\gobbletwooptionals [...] [...]</code></p> <p>1 TEXT</p> <p>2 TEXT</p>
<p><code>\gobbleuntil *..</code></p> <p>* CSNAME</p>
<p><code>\gobbleuntilrelax ... \relax</code></p> <p>* CONTENT</p>
<p><code>\godown [...]</code></p> <p>* DIMENSION</p>
<p><code>\goto {...} [...]</code></p> <p>1 CONTENT</p> <p>2 REFERENCE</p>
<p><code>\gotobox {...} [...]</code></p> <p>1 CONTENT</p> <p>2 REFERENCE</p>
<p><code>\gotopage {...} [...]</code></p> <p>1 TEXT</p> <p>2 REFERENCE</p>
<p><code>\grabbufferdata [...]¹ [...]² [...]³ [...]⁴</code> <small>OPT</small></p> <p>1 CATEGORY</p> <p>2 NAME</p> <p>3 NAME</p> <p>4 NAME</p>
<p><code>\grabbufferdatadirect {...} {...} {...}</code></p> <p>1 NAME</p> <p>2 NAME</p> <p>3 NAME</p>
<p><code>\grabuntil {...} *..</code></p> <p>1 NAME</p> <p>2 CSNAME</p>
<p><code>\grave {...}</code></p> <p>* CHARACTER</p>
<p><code>\graycolor [...]¹ {...}²</code></p> <p>1 COLOR</p> <p>2 CONTENT</p>

<code>\grayvalue {...}</code> * COLOR
<code>\greedystring \at ... \to ... \and ...</code> 1 TEXT 2 TEXT 3 CSNAME 4 CSNAME
<code>\greeknumerals {...}</code> * NUMBER
<code>\grid [..., ...[*]..., ...]</code> <small>OPT</small> * inherits: \basegrid
<code>\groupedcommand {...} {...}</code> 1 COMMAND 2 COMMAND
<code>\gsetboxllx ... {...}</code> 1 CSNAME NUMBER 2 DIMENSION
<code>\gsetboxlly ... {...}</code> 1 CSNAME NUMBER 2 DIMENSION
<code>\gujaratinumerals {...}</code> * NUMBER
<code>\gurmukhinumerals {...}</code> * NUMBER
<code>\hairline</code>
<code>\hairspace</code>
<code>\halfwaybox {...}</code> * CONTENT
<code>\handletokens ... \with ...</code> 1 TEXT 2 CSNAME
<code>\handwritten</code>
<code>\hangul</code>

<code>\hanzi</code>
<code>\hash</code>
<code>\hat {...}</code> * CHARACTER
<code>\hboxofvbox ...</code> * CSNAME NUMBER
<code>\hboxreference [...¹,...]² {...}</code> 1 REFERENCE 2 CONTENT
<code>\hboxBOX {...}</code> * CONTENT
<code>\hdofstring {...}</code> * TEXT
<code>\headhbox ...¹ {...}</code> OPT 1 TEXT 2 CONTENT
<code>\headlanguage</code>
<code>\headnumber [...¹]² [...]</code> OPT 1 SECTION 2 previous <u>current</u> next first last
<code>\headnumbercontent</code>
<code>\headnumberdistance</code>
<code>\headnumberwidth</code>
<code>\headreferenceattributes</code>
<code>\headsetupspacing</code>
<code>\headtext {...}</code> * KEY
<code>\headtextcontent</code>
<code>\headtexts {...¹ {...}</code> ² TEXT

<code>\headtextwidth</code>
<code>\headvbox</code> ¹ ... { ² ...} <small>OPT</small> 1 TEXT 2 CONTENT
<code>\headwidth</code>
<code>\heightanddepthofstring</code> { [*] ...} * TEXT
<code>\heightofstring</code> { [*] ...} * TEXT
<code>\heightspanningtext</code> { ¹ ...} { ² ...} { ³ ...} 1 TEXT 2 DIMENSION 3 FONT
<code>\helptext</code> [¹ ...] { ² ...} { ³ ...} <small>OPT</small> 1 REFERENCE 2 TEXT 3 TEXT
<code>\HELP</code> [¹ ...] { ² ...} { ³ ...} <small>OPT</small> 1 REFERENCE 2 TEXT 3 TEXT instances: <code>helptext</code>
<code>\hglue</code> ... * DIMENSION
<code>\hiddenbar</code> { [*] ...} * CONTENT
<code>\hiddencitation</code> [[*] ...] * REFERENCE
<code>\hiddencite</code> [[*] ...] * REFERENCE
<code>\hideblocks</code> [... ¹ ,...] [... ² ,...] <small>OPT</small> 1 NAME 2 + -

$\backslash\text{high}\{\dots\}$ * CONTENT
$\backslash\text{highlight}[\dots]\{\dots\}$ 1 NAME 2 TEXT
$\backslash\text{HIGHLIGHT}\{\dots\}$ * TEXT
$\backslash\text{highordinalstr}\{\dots\}$ * TEXT
$\backslash\text{HIGH}\{\dots\}$ * CONTENT instances: unitshigh
$\backslash\text{hilo}[\overset{1}{\dots}]\{\dots\}\{\overset{3}{\dots}\}$ <small>OPT</small> 1 left <u>right</u> 2 CONTENT 3 CONTENT
$\backslash\text{himilo}\{\overset{1}{\dots}\}\{\dots\}\{\overset{3}{\dots}\}$ 1 CONTENT 2 CONTENT 3 CONTENT
$\backslash\text{hl}[\overset{1}{\dots}]$ <small>OPT</small> * NUMBER
$\backslash\text{horizontalgrowingbar}[\dots,\dots,\overset{*}{\dots},\dots]$ * inherits: \setuppositionbar
$\backslash\text{horizontalpositionbar}[\dots,\dots,\overset{*}{\dots},\dots]$ * inherits: \setuppositionbar
$\backslash\text{hphantom}\{\dots\}$ * CONTENT
$\backslash\text{hpos}\{\overset{1}{\dots}\}\{\dots\}$ 1 NAME 2 CONTENT
$\backslash\text{hsizefraction}\{\overset{1}{\dots}\}\{\dots\}$ 1 DIMENSION 2 NUMBER

<p><code>\hsmash {...}</code></p> <p>* CONTENT</p>
<p><code>\hsmashbox ...</code></p> <p>* CSNAME NUMBER</p>
<p><code>\hsmashed {...}</code></p> <p>* CONTENT</p>
<p><code>\hspace [...]¹ [...]²</code></p> <p> OPT OPT</p> <p>1 NAME</p> <p>2 small medium big normal <u>default</u> none .5 1 2 3 speech quote interquotation quotation sentence intersentence NAME</p>
<p><code>\htdpofstring {...}</code></p> <p>* TEXT</p>
<p><code>\htofstring {...}</code></p> <p>* TEXT</p>
<p><code>\hyphen</code></p>
<p><code>\hyphenatedcoloredword {...}</code></p> <p>* TEXT</p>
<p><code>\hyphenatedfile {...}</code></p> <p>* FILE</p>
<p><code>\hyphenatedfilename {...}</code></p> <p>* TEXT</p>
<p><code>\hyphenatedhbox {...}</code></p> <p>* CONTENT</p>
<p><code>\hyphenatedpar {...}</code></p> <p>* TEXT</p>
<p><code>\hyphenatedurl {...}</code></p> <p>* TEXT</p>
<p><code>\hyphenatedword {...}</code></p> <p>* TEXT</p>
<p><code>\INRSTEX</code></p>
<p><code>\ibox {...}</code></p> <p>* CONTENT</p>

<code>\ifassignment ¹... \else ²... \fi</code> 1 TRUE 2 FALSE
<code>\iff</code>
<code>\ifinobject ¹... \else ²... \fi</code> 1 TRUE 2 FALSE
<code>\ifinoutputstream ¹... \else ²... \fi</code> 1 TRUE 2 FALSE
<code>\ifparameters ¹... \else ²... \fi</code> 1 TRUE 2 FALSE
<code>\iftrialeypesetting ¹... \else ²... \fi</code> 1 TRUE 2 FALSE
<code>\ignoreimplicitspaces</code>
<code>\ignorevalue {...}</code> * NAME
<code>\immediatesavetwopassdata ¹{...} ²{...} ³{...}</code> 1 NAME 2 NUMBER 3 CONTENT
<code>\impliedby</code>
<code>\implies</code>
<code>\in ¹{...} ²{...} [³...]</code> <div style="display: flex; justify-content: space-around; width: 100%;"> OPT OPT </div> 1 TEXT 2 TEXT 3 REFERENCE
<code>\includemenu [...]</code> * NAME
<code>\includeversioninfo {...}</code> * NAME

<p><code>\increment *..</code></p> <p>* CSNAME</p>
<p><code>\incrementcounter [...]¹ [...]²</code> <small>OPT</small></p> <p>1 NAME</p> <p>2 NUMBER</p>
<p><code>\incrementedcounter [...]</code></p> <p>* NAME</p>
<p><code>\incrementpagenumber</code></p>
<p><code>\incrementsubpagenumber</code></p>
<p><code>\incrementvalue {...}</code></p> <p>* NAME</p>
<p><code>\increment cd:parentheses-1</code></p> <p>* CSNAME NUMBER</p>
<p><code>\indentation</code></p>
<p><code>\index [...]¹ [...+...+...]²</code> <small>OPT</small></p> <p>1 TEXT PROCESSOR->TEXT</p> <p>2 INDEX</p>
<p><code>\index [...]¹ {...}² [...+...+...]³</code> <small>OPT</small></p> <p>1 TEXT PROCESSOR->TEXT</p> <p>2 TEXT</p> <p>3 INDEX</p>
<p><code>\infofont</code></p>
<p><code>\infofontbold</code></p>
<p><code>\inframed [...,...¹...,...]²</code> <small>OPT</small></p> <p>1 inherits: \setupframed</p> <p>2 CONTENT</p>
<p><code>\infull {...}</code></p> <p>* NAME</p>
<p><code>\inheritparameter [...]¹ [...]² [...]³</code></p> <p>1 TEXT</p> <p>2 TEXT</p> <p>3 KEY</p>
<p><code>\inhibitblank</code></p>

$\backslash\text{ininner} [\dots\overset{1}{=}\dots] [\dots\overset{2}{=}\dots] \{\dots\}$ $\text{OPT} \qquad \text{OPT}$ <pre> 1 reference = REFERENCE inherits: \setupmargindata 2 inherits: \setupmarginframed 3 CONTENT </pre>
$\backslash\text{inneredge} [\dots\overset{1}{=}\dots] \{\dots\}$ OPT <pre> 1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT </pre>
$\backslash\text{innermargin} [\dots\overset{1}{=}\dots] \{\dots\}$ OPT <pre> 1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT </pre>
$\backslash\text{initializeboxstack} \{\dots\}$ <pre> * NAME </pre>
$\backslash\text{inleft} [\dots\overset{1}{=}\dots] [\dots\overset{2}{=}\dots] \{\dots\}$ $\text{OPT} \qquad \text{OPT}$ <pre> 1 reference = REFERENCE inherits: \setupmargindata 2 inherits: \setupmarginframed 3 CONTENT </pre>
$\backslash\text{inleftedge} [\dots\overset{1}{=}\dots] \{\dots\}$ OPT <pre> 1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT </pre>
$\backslash\text{inleftmargin} [\dots\overset{1}{=}\dots] \{\dots\}$ OPT <pre> 1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT </pre>
$\backslash\text{inline} \{\overset{1}{\dots}\} [\overset{2}{\dots}]$ OPT <pre> 1 TEXT 2 REFERENCE </pre>
$\backslash\text{inlinebuffer} [\dots\overset{*}{\dots}]$ OPT <pre> * BUFFER </pre>
$\backslash\text{inlinedbox} \{\dots\}$ <pre> * CONTENT </pre>
$\backslash\text{inlinemath} \{\dots\}$ <pre> * CONTENT </pre>
$\backslash\text{inlinemathematics} \{\dots\}$ <pre> * CONTENT </pre>

$\backslash\text{inlinemessage}$ {...} * TEXT
$\backslash\text{inlineordisplaymath}$ {...} {...} 1 CONTENT 2 CONTENT
$\backslash\text{inlinerange}$ [...]
* REFERENCE
$\backslash\text{inmargin}$ [..., ¹ ...,...] [..., ² ...,...] {... ³ } <small>OPT</small> <small>OPT</small>
1 reference = REFERENCE inherits: \setupmargindata 2 inherits: \setupmarginframed 3 CONTENT
$\backslash\text{inmframed}$ [..., ¹ ...,...] {... ² } <small>OPT</small>
1 inherits: \setupmathframed 2 CONTENT
$\backslash\text{innerflushshapebox}$
$\backslash\text{inotherr}$ [..., ¹ ...,...] [..., ² ...,...] {... ³ } <small>OPT</small> <small>OPT</small>
1 reference = REFERENCE inherits: \setupmargindata 2 inherits: \setupmarginframed 3 CONTENT
$\backslash\text{inouter}$ [..., ¹ ...,...] [..., ² ...,...] {... ³ } <small>OPT</small> <small>OPT</small>
1 reference = REFERENCE inherits: \setupmargindata 2 inherits: \setupmarginframed 3 CONTENT
$\backslash\text{inouteredge}$ [..., ¹ ...,...] {... ² } <small>OPT</small>
1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT
$\backslash\text{inoutermargin}$ [..., ¹ ...,...] {... ² } <small>OPT</small>
1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT
$\backslash\text{input}$ {...}
* FILE
$\backslash\text{inputfilebarename}$
$\backslash\text{inputfilename}$

<code>\inputfilerealsuffix</code>
<code>\inputfilesuffix</code>
<code>\inputgivenfile {...}</code> <code>* FILE</code>
<code>\input ...</code> <code>* FILE</code>
<code>\inright [...,¹...,²...,³...] {...}</code> <div style="display: flex; justify-content: space-around; font-size: small;"> OPT OPT </div> <code>1 reference = REFERENCE</code> <code>inherits: \setupmargindata</code> <code>2 inherits: \setupmarginframed</code> <code>3 CONTENT</code>
<code>\inrightedge [...,¹...,²...] {...}</code> <div style="display: flex; justify-content: space-around; font-size: small;"> OPT </div> <code>1 reference = REFERENCE</code> <code>inherits: \setupmargindata</code> <code>2 CONTENT</code>
<code>\inrightmargin [...,¹...,²...] {...}</code> <div style="display: flex; justify-content: space-around; font-size: small;"> OPT </div> <code>1 reference = REFERENCE</code> <code>inherits: \setupmargindata</code> <code>2 CONTENT</code>
<code>\insertpages [...¹...] [...²...] [...³...,⁴...]</code> <div style="display: flex; justify-content: space-around; font-size: small;"> OPT OPT </div> <code>1 FILE</code> <code>2 NUMBER</code> <code>3 width = DIMENSION</code> <code>n = NUMBER</code> <code>category = NAME</code>
<code>\installactionhandler {...}</code> <code>* NAME</code>
<code>\installactivecharacter ...</code> <code>* CHARACTER</code>
<code>\installanddefineactivecharacter ...¹ {...²...}</code> <code>1 CHARACTER</code> <code>2 COMMAND</code>
<code>\installattributestack \...</code> <code>* CSNAME</code>
<code>\installautocommandhandler \...¹ {...²...} \...³</code> <code>1 CSNAME</code> <code>2 NAME</code> <code>3 CSNAME</code>

`\installautosetuphandler \... {...}`

- 1 CSNAME
- 2 NAME

`\installbasicautosetuphandler \... {...} \...`

- 1 CSNAME
- 2 NAME
- 3 CSNAME

`\installbasicparameterhandler \... {...}`

- 1 CSNAME
- 2 NAME

`\installbottomframerenderer {...} {...}`

- 1 NAME
- 2 COMMAND

`\installcommandhandler \... {...} \...`

- 1 CSNAME
- 2 NAME
- 3 CSNAME

`\installcorenamespace {...}`

- * NAME

`\installdefinehandler \... {...} \...`

- 1 CSNAME
- 2 NAME
- 3 CSNAME

`\installdefinitionset \... {...}`

- 1 CSNAME
- 2 NAME

`\installdefinitionsetmember \... {...} \... {...}`

- 1 CSNAME
- 2 NAME
- 3 CSNAME
- 4 NAME

`\installdirectcommandhandler \... {...}`

- 1 CSNAME
- 2 NAME

`\installdirectparameterhandler \... {...}`

- 1 CSNAME
- 2 NAME

\installdirectparametersethandler \... {¹... {²...}}

- 1 CSNAME
- 2 NAME

\installdirectsetuphandler \... {¹... {²...}}

- 1 CSNAME
- 2 NAME

\installdirectstyleandcolorhandler \... {¹... {²...}}

- 1 CSNAME
- 2 NAME

\installframedautocommandhandler \... {¹... {²...}} \...³...

- 1 CSNAME
- 2 NAME
- 3 CSNAME

\installframedcommandhandler \... {¹... {²...}} \...³...

- 1 CSNAME
- 2 NAME
- 3 CSNAME

\installlanguage [¹...] [...,²...,...]

- 1 NAME
- 2 inherits: \setuplanguage

\installlanguage [¹...] [²...]

- 1 NAME
- 2 LANGUAGE

\installleftframerenderer {¹...} {²...}

- 1 NAME
- 2 COMMAND

\installnamespace {...}

- * NAME

\installoutputroutine \... {¹... {²...}}

- 1 CSNAME
- 2 COMMAND

\installpagearrangement ... {¹... {²...}}

- 1 NAME
- 2 COMMAND

\installparameterhandler \... {¹... {²...}}

1 CSNAME

2 NAME

\installparameterhashhandler \... {¹... {²...}}

1 CSNAME

2 NAME

\installparametersethandler \... {¹... {²...}}

1 CSNAME

2 NAME

\installparentinjector \... {¹... {²...}}

1 CSNAME

2 NAME

\installrightframerenderer {¹...} {²...}

1 NAME

2 COMMAND

\installrootparameterhandler \... {¹... {²...}}

1 CSNAME

2 NAME

\installsetuphandler \... {¹... {²...}}

1 CSNAME

2 NAME

\installsetuponlycommandhandler \... {¹... {²...}}

1 CSNAME

2 NAME

\installshipoutmethod {¹...} {²...}

1 NAME

2 COMMAND

\installsimplecommandhandler \... {¹... {²...}} \...³...

1 CSNAME

2 NAME

3 CSNAME

\installsimpleframedcommandhandler \... {¹... {²...}} \...³...

1 CSNAME

2 NAME

3 CSNAME

1	CSNAME
2	NAME

1	CSNAME
2	NAME
3	CSNAME

1	CSNAME
2	NAME

1	NAME
2	COMMAND
3	COMMAND

1	NAME
2	COMMAND
3	COMMAND

```
1  NAME
2  COMMAND
```

```
1  NAME
2  COMMAND
```

```
1  NAME
2  COMMAND
```

```
1  NAME
2  COMMAND
```

* NUMBER

```
1  NAME
2  inherits: \setupinteractionbar
```

$\backslash\text{interactionbuttons}$ [$\dots,\dots,\overset{1}{\dots},\dots$] [$\dots,\overset{2}{\dots},\dots$] <small>OPT</small> 1 inherits: $\backslash\text{setupinteractionbar}$ 2 page subpage REFERENCE
$\backslash\text{interactionmenu}$ [$\overset{1}{\dots}$] [$\dots,\dots,\overset{2}{\dots},\dots$] <small>OPT</small> 1 NAME 2 inherits: $\backslash\text{setupinteractionmenu}$
$\backslash\text{intertext}$ { \dots } * TEXT
$\backslash\text{invokepagehandler}$ { $\overset{1}{\dots}$ } { $\overset{2}{\dots}$ } 1 normal none NAME 2 CONTENT
$\backslash\text{istltdir}$ \dots * TLT TRT
$\backslash\text{istrtdir}$ \dots * TLT TRT
$\backslash\text{italic}$
$\backslash\text{italicbold}$
$\backslash\text{italiccorrection}$
$\backslash\text{item}$ [$\dots,\overset{*}{\dots}$] <small>OPT</small> * REFERENCE
$\backslash\text{items}$ [$\dots,\dots,\overset{1}{\dots},\dots$] { $\overset{2}{\dots}$ } <small>OPT</small> 1 inherits: $\backslash\text{setupitems}$ 2 TEXT
$\backslash\text{itemtag}$ [$\dots,\overset{*}{\dots}$] <small>OPT</small> * REFERENCE
$\backslash\text{jobfilename}$
$\backslash\text{jobfilesuffix}$
$\backslash\text{kap}$ { \dots } * TEXT
$\backslash\text{keepblocks}$ [$\dots,\overset{1}{\dots},\dots$] [$\dots,\overset{2}{\dots},\dots$] <small>OPT</small> 1 NAME 2 + -

<code>\keeplinestogether {...}</code> * NUMBER
<code>\keepunwantedspaces</code>
<code>\kerncharacters [...]</code> <div> <div>¹</div> <div>OPT</div> </div> <div> <div>²</div> <div></div> </div> <div> <div></div> <div></div> </div> 1 NUMBER 2 TEXT
<code>\koreancirclenumerals {...}</code> * NUMBER
<code>\koreannumerals {...}</code> * NUMBER
<code>\koreannumeralsc {...}</code> * NUMBER
<code>\koreannumeralsp {...}</code> * NUMBER
<code>\koreanparentnumerals {...}</code> * NUMBER
<code>\LAMSTEX</code>
<code>\LATEX</code>
<code>\LamSTeX</code>
<code>\LaTeX</code>
<code>\LUAJITTEX</code>
<code>\LUATEX</code>
<code>\Lua</code>
<code>\LuajitTeX</code>
<code>\LuaTeX</code>
<code>\labellanguage</code>
<code>\LABELlanguage</code> instances: head label mathlabel taglabel unit operator prefix suffix btxlabel
<code>\labeltext {...}</code> * KEY

$\backslash\text{labeltexts} \{...\} \{...\}$ 1 KEY 2 TEXT
$\backslash\text{LABELtexts} \{...\} \{...\}$ 1 KEY 2 TEXT instances: head label mathlabel
$\backslash\text{LABELtext} \{...\}$ * KEY instances: head label mathlabel taglabel unit operator prefix suffix btxlabel
$\backslash\text{LABEL} [\dots,\dots] \{...\}$ <small>OPT</small> <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{language} [...]$ * LANGUAGE
$\backslash\text{languageCharacters} \{...\}$ * NUMBER
$\backslash\text{languagecharacters} \{...\}$ * NUMBER
$\backslash\text{languagecharwidth} \{...\}$ * LANGUAGE
$\backslash\text{LANGUAGE}$
$\backslash\text{lastcounter} [...\] [\dots]$ <small>OPT</small> 1 NAME 2 NUMBER
$\backslash\text{lastcountervalue} [...]$ * NAME
$\backslash\text{lastdigit} \{...\}$ * NUMBER
$\backslash\text{lastnaturalboxdp}$
$\backslash\text{lastnaturalboxht}$
$\backslash\text{lastnaturalboxwd}$

<code>\lastpredefinedsymbol</code>
<code>\lastrealpage</code>
<code>\lastrealpagenumber</code>
<code>\lastsubcountervalue</code> [¹ . ² .] [¹ . ² .] 1 NAME 2 NUMBER
<code>\lastsubpage</code>
<code>\lastsubpagenumber</code>
<code>\lasttwodigits</code> {...} * NUMBER
<code>\lastuserpage</code>
<code>\lastuserpagenumber</code>
<code>\lateluacode</code> {...} * COMMAND
<code>\latin</code>
<code>\layeredtext</code> [... ¹ ... ² ...] [... ¹ ... ² ...] {... ³ } {... ⁴ } _{OPT} _{OPT} 1 inherits: \setuplayer 2 inherits: \setuplayeredtext 3 TEXT 4 CONTENT
<code>\layerheight</code>
<code>\layerwidth</code>
<code>\lazysavetaggedtwopassdata</code> {... ¹ } {... ² } {... ³ } {... ⁴ } 1 NAME 2 NUMBER 3 NAME 4 CONTENT
<code>\lazysavetwopassdata</code> {... ¹ } {... ² } {... ³ } 1 NAME 2 NUMBER 3 CONTENT

$\backslash\text{box} \overset{1}{...} \overset{2}{\{...\}}$ <div> <div>OPT</div> <div> 1 TEXT 2 CONTENT </div> </div>
$\backslash\text{left} \dots$ <div> <div></div> <div> * CHARACTER </div> </div>
$\backslash\text{leftaligned} \{...\}$ <div> <div></div> <div> * CONTENT </div> </div>
$\backslash\text{leftbottombox} \{...\}$ <div> <div></div> <div> * CONTENT </div> </div>
$\backslash\text{leftbox} \{...\}$ <div> <div></div> <div> * CONTENT </div> </div>
$\backslash\text{lefthbox} \{...\}$ <div> <div></div> <div> * CONTENT </div> </div>
$\backslash\text{leftheadtext} \{...\}$ <div> <div></div> <div> * KEY </div> </div>
$\backslash\text{leftlabeltext} \{...\}$ <div> <div></div> <div> * KEY </div> </div>
$\backslash\text{left}\textit{LABEL}\textit{text} \{...\}$ <div> <div></div> <div> * KEY instances: head label mathlabel </div> </div>
$\backslash\text{leftline} \{...\}$ <div> <div></div> <div> * CONTENT </div> </div>
$\backslash\text{leftmathlabeltext} \{...\}$ <div> <div></div> <div> * KEY </div> </div>
$\backslash\text{lefttorrighthbox} \overset{1}{...} \overset{2}{\{...\}}$ <div> <div>OPT</div> <div> 1 TEXT 2 CONTENT </div> </div>
$\backslash\text{lefttorrightvbox} \overset{1}{...} \overset{2}{\{...\}}$ <div> <div>OPT</div> <div> 1 TEXT 2 CONTENT </div> </div>
$\backslash\text{lefttorrightvtop} \overset{1}{...} \overset{2}{\{...\}}$ <div> <div>OPT</div> <div> 1 TEXT 2 CONTENT </div> </div>

<code>\leftskipadaption</code>
<code>\leftsubguillemot</code>
<code>\lefttopbox {.*}</code> * CONTENT
<code>\lefttoright</code>
<code>\lefttorighthbox ¹... {²...}</code> OPT 1 TEXT 2 CONTENT
<code>\lefttorightvbox ¹... {²...}</code> OPT 1 TEXT 2 CONTENT
<code>\lefttorightvtop ¹... {²...}</code> OPT 1 TEXT 2 CONTENT
<code>\letbeundefined {.*}</code> * NAME
<code>\letcatcodecommand \¹... ²... \³...</code> 1 CSNAME 2 CHARACTER NUMBER 3 CSNAME
<code>\letcscsname \¹... \csname ²... \endcsname</code> 1 CSNAME 2 NAME
<code>\letcsnamecs \csname ¹... \endcsname \²...</code> 1 NAME 2 CSNAME
<code>\letcsnamecsname \csname ¹... \endcsname \csname ²... \endcsname</code> 1 NAME 2 NAME
<code>\letdummyparameter {¹...} \²...</code> 1 KEY 2 CSNAME
<code>\letempty \[*]...</code> * CSNAME

<code>\letgvalue {...} \dots</code> 1 NAME 2 CSNAME
<code>\letgvalueempty {...}</code> * NAME
<code>\letgvalurelax {...}</code> * NAME
<code>\letterampersand</code>
<code>\letterat</code>
<code>\letterbackslash</code>
<code>\letterbar</code>
<code>\letterbgroup</code>
<code>\letterclosebrace</code>
<code>\lettercolon</code>
<code>\letterdollar</code>
<code>\letterdoublequote</code>
<code>\letteregroup</code>
<code>\letterescape</code>
<code>\letterexclamationmark</code>
<code>\letterhash</code>
<code>\letterhat</code>
<code>\letterleftbrace</code>
<code>\letterless</code>
<code>\lettermore</code>
<code>\letteropenbrace</code>
<code>\letterpercent</code>
<code>\letterquestionmark</code>

<code>\letterrightbrace</code>
<code>\lettersinglequote</code>
<code>\letterslash</code>
<code>\letterspacing</code> $[.^{.1}] \{.^{.2}\}$ <small>OPT</small> 1 NUMBER 2 TEXT
<code>\lettertilde</code>
<code>\letterunderscore</code>
<code>\letvalue</code> $\{.^{.1}\} \backslash.^{.2}$ 1 NAME 2 CSNAME
<code>\letvalueempty</code> $\{.^{*}\}$ * NAME
<code>\letvaluerelax</code> $\{.^{*}\}$ * NAME
<code>\lfence</code> $\{.^{*}\}$ * CHARACTER
<code>\lhbox</code> $\{.^{*}\}$ * CONTENT
<code>\limitatelines</code> $\{.^{.1}\} \{.^{.2}\} \{.^{.3}\}$ 1 NUMBER 2 COMMAND 3 TEXT
<code>\limitatetext</code> $\{.^{.1}\} \{.^{.2}\} \{.^{.3}\}$ 1 TEXT 2 [-+]DIMENSION 3 COMMAND
<code>\limitatetext</code> $\{.^{.1}\} \{.^{.2},.^{.3}\} \{.^{.3}\}$ 1 TEXT 2 [-+]DIMENSION 3 COMMAND

`\limtatefirstline {...} {...} {...}`

- 1 TEXT
- 2 DIMENSION
- 3 COMMAND

`\line {...}`

- * CONTENT

`\linenote {...}`

- * TEXT

`\LINENOTE {...}`

- * TEXT

instances: linenote

`\linespanningtext {...} {...} {...}`

- 1 TEXT
- 2 DIMENSION
- 3 FONT

`\linewidth`

`\listcitation [...1...OPT...] [...2...]`

- 1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
- 2 REFERENCE

`\listcitation [...1...] [...2...]`
_{OPT}

- 1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
- 2 REFERENCE

`\listcitation [...1...1...] [...2...2...]`

- 1 reference = REFERENCE
alternative = default category entry short page num textnum year index tag keywords author authoryears authornum
authoryear
before = COMMAND
after = COMMAND
left = COMMAND
right = COMMAND
inherits: \setupbtx
- 2 KEY = VALUE

```

\listcite [...,\1...,...]\2...] [...]\
OPT
1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                     authoryear
   before        = COMMAND
   after         = COMMAND
   left          = COMMAND
   right         = COMMAND
   inherits: \setupbtx
2  REFERENCE

```

```

\listcite [...]\1...]\2...]\
OPT
1  default category entry short page num textnum year index tag keywords author authoryears authornum authoryear
2  REFERENCE

```

```

\listcite [...,\1...,...]\ [...,\2...,...]\
1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                     authoryear
   before        = COMMAND
   after         = COMMAND
   left          = COMMAND
   right         = COMMAND
   inherits: \setupbtx
2  KEY = VALUE

```

```

\listlength

```

```

\listnamespaces

```

```

\llap {...}

```

```

* CONTENT

```

```

\loadanyfile [...]\

```

```

* FILE

```

```

\loadanyfileonce [...]\

```

```

* FILE

```

```

\loadbtxdefinitionfile [...]\

```

```

* FILE

```

```

\loadbtxreplacementfile [...]\

```

```

* FILE

```

```

\loadcldfile [...]\

```

```

* FILE

```

```

\loadcldfileonce [...]\

```

```

* FILE

```

```

\loadfontgoodies [...]\

```

```

* FILE

```


<code>\loadluafile [...]</code> * FILE
<code>\loadluafileonce [...]</code> * FILE
<code>\loadspellchecklist [...] [...]</code> 1 NAME 2 FILE
<code>\loadtexfile [...]</code> * FILE
<code>\loadtexfileonce [...]</code> * FILE
<code>\loadtypescriptfile [...]</code> * FILE
<code>\localframed [...] [...,²...,...] {³...}</code> <div style="text-align: center; margin-left: 100px;"><small>OPT</small></div> 1 NAME 2 inherits: \setupframed 3 CONTENT
<code>\localframedwithsettings [...] [...,²...,...] {³...}</code> 1 NAME 2 inherits: \setupframed 3 CONTENT
<code>\localhsize</code>
<code>\localpopbox ...</code> * CSNAME NUMBER
<code>\localpopmacro \...</code> * CSNAME
<code>\localpushbox ...</code> * CSNAME NUMBER
<code>\localpushmacro \...</code> * CSNAME
<code>\localundefine {...}</code> * NAME
<code>\locatedfilepath</code>

<code>\locatefilepath {...}</code> * FILE
<code>\locfilename {...}</code> * FILE
<code>\logo [¹...] {²...}</code> <small>OPT</small> 1 NAME 2 CONTENT
<code>\lohi [¹...] {²...} {³...}</code> <small>OPT</small> 1 left <u>right</u> 2 CONTENT 3 CONTENT
<code>\lomihi {¹...} {²...} {³...}</code> 1 CONTENT 2 CONTENT 3 CONTENT
<code>\low {...}</code> * CONTENT
<code>\lowerbox {¹...} \²... {³...}</code> 1 DIMENSION 2 CSNAME 3 CONTENT
<code>\lowercased {...}</code> * TEXT
<code>\lowercasestring ¹... \to \²...</code> 1 TEXT 2 CSNAME
<code>\lowerlefthdoubleninequote</code>
<code>\lowerleftsingleninequote</code>
<code>\lowerrighthdoubleninequote</code>
<code>\lowerrightsingleninequote</code>
<code>\LOWHIGH [¹...] {²...} {³...}</code> <small>OPT</small> 1 left <u>right</u> 2 CONTENT 3 CONTENT

$\backslash LOWMIDHIGH \{...\} \{...\} \{...\}$ 1 CONTENT 2 CONTENT 3 CONTENT
$\backslash LOW \{...\}$ * CONTENT instances: unitslow
$\backslash lrtbbox \{...\} \{...\} \{...\} \{...\} \{...\}$ 1 DIMENSION 2 DIMENSION 3 DIMENSION 4 DIMENSION 5 CONTENT
$\backslash ltop \overset{1}{...} \{...\}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash luacode \{...\}$ * COMMAND
$\backslash luaconditional \backslash ...$ * CSNAME
$\backslash luaenvironment ...$ * FILE
$\backslash luaexpanded \{...\}$ * COMMAND
$\backslash luafunction \{...\}$ * COMMAND
$\backslash luajitTeX$
$\backslash luamajorversion$
$\backslash luaminorversion$
$\backslash luaparameterset \{...\} \{...\}$ 1 NAME 2 CONTENT
$\backslash luasetup \{...\}$ * NAME

<code>\luaTeX</code>
<code>\luaversion</code>
<code>\METAFONT</code>
<code>\METAFUN</code>
<code>\METAPOST</code>
<code>\MetaFont</code>
<code>\MetaFun</code>
<code>\MetaPost</code>
<code>\MKII</code>
<code>\MKIV</code>
<code>\MKIX</code>
<code>\MKVI</code>
<code>\MKXI</code>
<code>\MONTH {.*.}</code> * NUMBER
<code>\MONTHLONG {.*.}</code> * NUMBER
<code>\MONTHSHORT {.*.}</code> * NUMBER
<code>\MPanchor {.*.}</code> * NAME
<code>\MPbetex {.*.}</code> * NAME
<code>\MPc {.*.}</code> * NAME
<code>\MPcode {.*.¹.} {.*.².}</code> <div> <div>OPT</div> <div> 1 NAME 2 CONTENT </div> </div>

\MPcolor {...} * COLOR
\MPcoloronly {...} * COLOR
\MPcolumn {...} * NAME
\MPd {...} * NAME
\MPdrawing {...} * CONTENT
\MPfontsizehskip {...} * FONT
\MPgetmultipars {... ¹ } {... ² } 1 NAME 2 NAME
\MPgetmultishape {... ¹ } {... ² } 1 NAME 2 NAME
\MPgetposboxes {... ¹ ,... ² } {... ³ } 1 NAME 2 NAME
\MPh {...} * NAME
\MPII
\MPIV
\MPinclusions [... ¹] {... ² } {... ³ } OPT OPT 1 + 2 NAME 3 CONTENT
\MPleftskip {...} * NAME
\MPll {...} * NAME

\backslash MPlr {...} * NAME
\backslash MPls {...} * NAME
\backslash MPmenubuttons {...} * NAME
\backslash MPn {...} * NAME
\backslash MPOptions {...} * COLOR
\backslash MPOverlayanchor {...} * NAME
\backslash MPp {...} * NAME
\backslash MPpage {...} * NAME
\backslash MPpardata {...} * NAME
\backslash MPplus {...} {...} {...} 1 NAME 2 NUMBER 3 CONTENT
\backslash MPpos {...} * NAME
\backslash MPpositiongraphic {...} {...,\dots ² ...} <small>OPT</small> 1 NAME 2 KEY = VALUE
\backslash MPposset {...} * NAME
\backslash MPr {...} * NAME
\backslash MPrawvar {...} {...} 1 NAME 2 KEY

\MPregion {...} * NAME
\MPrest {...} {...} 1 NAME 2 CONTENT
\MPrightskip {...} * NAME
\MPrs {...} * NAME
\MPstring {...} * NAME
\MPtext {...} * NAME
\MPtransparency {...} * COLOR
\MPul {...} * NAME
\MPur {...} * NAME
\MPVI
\MPv {...} {...} {...} 1 NAME 2 NUMBER 3 CONTENT
\MPvar {...} * KEY
\MPvariable {...} * KEY
\MPvv {...} {...} 1 NAME 2 CONTENT
\MPw {...} * NAME

<code>\MPwhd {...}</code> * NAME
<code>\MPx {...}</code> * NAME
<code>\MPxy {...}</code> * NAME
<code>\MPxywhd {...}</code> * NAME
<code>\MPy {...}</code> * NAME
<code>\m [¹...] {²...}</code> <small>OPT</small> 1 NAME 2 CONTENT
<code>\mainlanguage [...]</code> * LANGUAGE
<code>\makecharacteractive ...</code> * CHARACTER
<code>\makerawcommalist [...,¹...] \²...</code> 1 COMMAND 2 CSNAME
<code>\makestrutofbox ...</code> * CSNAME NUMBER
<code>\mapfontsize [¹] [²...]</code> 1 DIMENSION 2 DIMENSION
<code>\margindata [¹] [<small>OPT</small>...,²...,...] [<small>OPT</small>...,³...,...] {⁴...}</code> 1 NAME 2 reference = REFERENCE inherits: \setupmargindata 3 inherits: \setupmarginframed 4 CONTENT

\backslash MARGINDATA [..., ¹ ...,...] [..., ² ...,...] {...} <small>OPT</small>
<pre> 1 reference = REFERENCE inherits: \setupmargindata 2 inherits: \setupmarginframed 3 CONTENT instances: inleftmargin inrightmargin inoutermargin ininnermargin inleftedge inrightedge inouteredge ininneredge atleftmargin atrightmargin inleft inright inouter ininner inmargin inotherv marginvtext </pre>
\backslash marginvtext [..., ¹ ...,...] {...} <small>OPT</small>
<pre> 1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT </pre>
\backslash marginvtitle [..., ¹ ...,...] {...} <small>OPT</small>
<pre> 1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT </pre>
\backslash marginword [..., ¹ ...,...] {...} <small>OPT</small>
<pre> 1 reference = REFERENCE inherits: \setupmargindata 2 CONTENT </pre>
\backslash markcontent [... ¹ ...] {...} <small>OPT</small>
<pre> 1 reset <u>all</u> NAME 2 CONTENT </pre>
\backslash marking (... ¹ ,...) (... ² ,...) [... ³]
<pre> 1 POSITION 2 POSITION 3 REFERENCE </pre>
\backslash markinjector [... [*]]
<pre> * NAME </pre>
\backslash mat {... [*] }
<pre> * CONTENT </pre>
\backslash math [... ¹] {... ² } <small>OPT</small>
<pre> 1 NAME 2 CONTENT </pre>
\backslash mathbf
\backslash mathbi
\backslash mathblackboard
\backslash mathbs

$\backslash\mathrm{mathcommand}\{...\}$ * NAME
$\backslash\mathrm{MATHCOMMAND}\overset{1}{\{...\}}\overset{2}{\{...\}}$ 1 TEXT 2 TEXT
$\backslash\mathrm{mathdefault}$
$\backslash\mathrm{MATHDOUBLEEXTENSIBLE}\{...\}$ * TEXT
$\backslash\mathrm{mathematics}\overset{1}{[...]} \overset{2}{\{...\}}$ 1 NAME 2 CONTENT
$\backslash\mathrm{MATHEXTENSIBLE}\overset{1}{[...]} \overset{2}{\{...\}} \overset{3}{\{...\}}$ 1 reverse mathematics text chemistry 2 TEXT 3 TEXT
$\backslash\mathrm{mathfraktur}$
$\backslash\mathrm{MATHFRAMED}\overset{1}{[...,\dots,\dots]} \overset{2}{\{...\}}$ 1 inherits: $\backslash\mathrm{setupmathframed}$ 2 CONTENT instances: mframed inmframed mcframed
$\backslash\mathrm{mathfunction}\{...\}$ * CONTENT
$\backslash\mathrm{mathit}$
$\backslash\mathrm{mathitalic}$
$\backslash\mathrm{mathlabellanguage}$
$\backslash\mathrm{mathlabeltext}\{...\}$ * KEY
$\backslash\mathrm{mathlabeltexts}\overset{1}{\{...\}} \overset{2}{\{...\}}$ 1 KEY 2 TEXT
$\backslash\mathrm{mathop}\{...\}$ * CONTENT

$\backslash\text{MATHORNAMENT}$ {...} * CONTENT
$\backslash\text{MATHOVEREXTENSIBLE}$ {...} * TEXT
$\backslash\text{MATHOVERTEXTEXTENSIBLE}$ {...} {...} 1 TEXT 2 TEXT
$\backslash\text{MATHRADICAL}$ [...] ¹ {...} ² <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\text{mathrm}$
$\backslash\text{mathscript}$
$\backslash\text{mathsl}$
$\backslash\text{mathss}$
$\backslash\text{mathtext}$... ¹ {...} ² <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mathtextbf}$... ¹ {...} ² <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mathtextbi}$... ¹ {...} ² <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mathtextbs}$... ¹ {...} ² <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mathtextit}$... ¹ {...} ² <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mathtextsl}$... ¹ {...} ² <small>OPT</small> 1 TEXT 2 TEXT

`\mathtexttf` $\overset{1}{...}$ $\{...\overset{2}{...}\}$
OPT

1 TEXT

2 TEXT

`\mathtf`

`\mathtriplet` $\overset{1}{[...]}$ $\{...\overset{2}{...}\}$ $\{...\overset{3}{...}\}$ $\{...\overset{4}{...}\}$
OPT OPT OPT OPT

1 NAME

2 TEXT

3 TEXT

4 TEXT

`\MATHTRIPLET` $\overset{1}{[...]}$ $\{...\overset{2}{...}\}$ $\{...\overset{3}{...}\}$ $\{...\overset{4}{...}\}$
OPT OPT OPT OPT

1 NAME

2 TEXT

3 TEXT

4 TEXT

`\mathtt`

`\MATHUNDEREXTENSIBLE` $\{...\overset{*}{...}\}$

* TEXT

`\MATHUNDERTEXTTEXTENSIBLE` $\{...\overset{1}{...}\}$ $\{...\overset{2}{...}\}$

1 TEXT

2 TEXT

`\MATHUNSTACKED`

`\mathupright`

`\mathword` $\overset{1}{...}$ $\{...\overset{2}{...}\}$
OPT

1 TEXT

2 TEXT

`\mathwordbf` $\overset{1}{...}$ $\{...\overset{2}{...}\}$
OPT

1 TEXT

2 TEXT

`\mathwordbi` $\overset{1}{...}$ $\{...\overset{2}{...}\}$
OPT

1 TEXT

2 TEXT

`\mathwordbs` $\overset{1}{...}$ $\{...\overset{2}{...}\}$
OPT

1 TEXT

2 TEXT

$\backslash\mathwordit \overset{1}{...} \{\overset{2}{...}\}$ OPT 1 TEXT 2 TEXT
$\backslash\mathwordsl \overset{1}{...} \{\overset{2}{...}\}$ OPT 1 TEXT 2 TEXT
$\backslash\mathwordtf \overset{1}{...} \{\overset{2}{...}\}$ OPT 1 TEXT 2 TEXT
$\backslash\maxaligned \{...\}$ * CONTENT
$\backslash\mbox \{...\}$ * CONTENT
$\backslash\mcframed [\overset{1}{...} \{\overset{2}{...}\}]$ OPT 1 inherits: $\backslash\text{setupmathframed}$ 2 CONTENT
$\backslash\text{measure} \{...\}$ * NAME
$\backslash\text{measured} \{...\}$ * NAME
$\backslash\text{medskip}$
$\backslash\text{medspace}$
$\backslash\text{menubutton} [\overset{1}{...} \{\overset{2}{...}\} \{\overset{3}{...}\}]$ 1 inherits: $\backslash\text{setupbutton}$ 2 TEXT 3 REFERENCE
$\backslash\text{menubutton} [\overset{1}{...}] [\overset{2}{...} \{\overset{3}{...}\} \{\overset{4}{...}\}]$ OPT 1 NAME 2 inherits: $\backslash\text{setupinteractionmenu}$ 3 TEXT 4 REFERENCE
$\backslash\text{mequal} \{\overset{1}{...}\} \{\overset{2}{...}\}$ $\text{OPT} \quad \text{OPT}$ 1 TEXT 2 TEXT

$\backslash\text{message}\{...\}$ * TEXT
$\backslash\text{metaTeX}$
$\backslash\text{mfence}\{...\}$ * CHARACTER
$\backslash\text{mframed}\left[...,\overset{1}{=},...,...\right]\overset{2}{\{...\}}$ 1 inherits: $\backslash\text{setupmathframed}$ 2 CONTENT
$\backslash\text{mfunction}\{...\}$ * CONTENT
$\backslash\text{mfunctionlabeltext}\{...\}$ * NAME
$\backslash\text{mhbox}\{...\}$ * CONTENT
$\backslash\text{mhookleftarrow}\overset{1}{\{...\}}\overset{2}{\{...\}}$ 1 TEXT 2 TEXT
$\backslash\text{mhookrightarrow}\overset{1}{\{...\}}\overset{2}{\{...\}}$ 1 TEXT 2 TEXT
$\backslash\text{midaligned}\{...\}$ * CONTENT
$\backslash\text{middle}\dots$ * CHARACTER
$\backslash\text{middlealigned}\{...\}$ * CONTENT
$\backslash\text{middlebox}\{...\}$ * CONTENT
$\backslash\text{midhbox}\{...\}$ * CONTENT
$\backslash\text{minimalhbox}\overset{1}{\dots}\overset{2}{\{...\}}$ 1 TEXT 2 CONTENT

$\backslash\text{mirror}$ {...} * CONTENT
$\backslash\text{mixedcaps}$ {...} * TEXT
$\backslash\text{mkvibuffer}$ [...] <small>OPT</small> * BUFFER
$\backslash\text{mLeftarrow}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mLeftrightarrow}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mleftarrow}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mleftharpoondown}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mleftharpoonup}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mleftrightharrow}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mleftrightharpoons}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{mmapsto}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash\text{moduleparameter}$ $\overset{1}{\text{...}}$ $\overset{2}{\text{...}}$ 1 FILE 2 KEY
$\backslash\text{molecule}$ {...} * CONTENT

<code>\mono</code>
<code>\monobold</code>
<code>\mononormal</code>
<code>\month {...}</code> * NUMBER
<code>\monthlong {...}</code> * NUMBER
<code>\monthshort {...}</code> * NUMBER
<code>\mprandomnumber</code>
<code>\mRightarrow {...} {...}</code> <div> <div>1</div> <div>2</div> <div>TEXT</div> <div>TEXT</div> </div>
<code>\mrel {...} {...}</code> <div> <div>1</div> <div>2</div> <div>TEXT</div> <div>TEXT</div> </div>
<code>\mrightarrow {...} {...}</code> <div> <div>1</div> <div>2</div> <div>TEXT</div> <div>TEXT</div> </div>
<code>\mrightharpoondown {...} {...}</code> <div> <div>1</div> <div>2</div> <div>TEXT</div> <div>TEXT</div> </div>
<code>\mrightharpoonup {...} {...}</code> <div> <div>1</div> <div>2</div> <div>TEXT</div> <div>TEXT</div> </div>
<code>\mrightharpoons {...} {...}</code> <div> <div>1</div> <div>2</div> <div>TEXT</div> <div>TEXT</div> </div>
<code>\mrightoverleftarrow {...} {...}</code> <div> <div>1</div> <div>2</div> <div>TEXT</div> <div>TEXT</div> </div>
<code>\mtext {...}</code> * CONTENT

`\mtriplerel {...} {...}`
 ¹ ²
 OPT OPT

1 TEXT

2 TEXT

`\mtwoheadleftarrow {...} {...}`
 ¹ ²
 OPT OPT

1 TEXT

2 TEXT

`\mtwoheadrightarrow {...} {...}`
 ¹ ²
 OPT OPT

1 TEXT

2 TEXT

`\NormalizeFontHeight \... {...} {...} {...}`

1 CSNAME

2 TEXT

3 DIMENSION

4 FONT

`\NormalizeFontWidth \... {...} {...} {...}`

1 CSNAME

2 TEXT

3 DIMENSION

4 FONT

`\NormalizeTextHeight {...} {...} {...}`

1 FONT

2 DIMENSION

3 TEXT

`\NormalizeTextWidth {...} {...} {...}`

1 FONT

2 DIMENSION

3 TEXT

`\Numbers {...}`

* NUMBER

`\namedheadnumber {...}`

* SECTION

`\namedstructureheadlocation {...}`

* SECTION

`\namedstructureuservariable {...} {...}`

1 SECTION

2 KEY

<code>\namedstructurevariable {...} {...}</code> 1 SECTION 2 KEY
<code>\namedtaggedlabeltexts {...} {...} {...} {...} {...}</code> 1 NAME 2 NAME 3 NAME 4 NAME 5 CONTENT
<code>\naturalhbox ... {...}</code> <div>OPT</div> 1 TEXT 2 CONTENT
<code>\naturalhpack ... {...}</code> <div>OPT</div> 1 TEXT 2 CONTENT
<code>\naturalvbox ... {...}</code> <div>OPT</div> 1 TEXT 2 CONTENT
<code>\naturalvcenter ... {...}</code> <div>OPT</div> 1 TEXT 2 CONTENT
<code>\naturalvpack ... {...}</code> <div>OPT</div> 1 TEXT 2 CONTENT
<code>\naturalvtop ... {...}</code> <div>OPT</div> 1 TEXT 2 CONTENT
<code>\naturalwd ...</code> * CSNAME NUMBER
<code>\negatecolorbox ...</code> * CSNAME NUMBER
<code>\negated {...}</code> * TEXT
<code>\negthinspace</code>
<code>\newattribute \...</code> * CSNAME

<code>\newcatcodetable *..</code> * CSNAME
<code>\newcounter *..</code> * CSNAME
<code>\newevery \¹.. \²..</code> 1 CSNAME 2 CSNAME
<code>\newfrenchspacing</code>
<code>\newmode {*..}</code> * NAME
<code>\newsignal *..</code> * CSNAME
<code>\newsystemmode {*..}</code> * NAME
<code>\nextbox</code>
<code>\nextboxdp</code>
<code>\nextboxht</code>
<code>\nextboxhtdp</code>
<code>\nextboxwd</code>
<code>\nextcounter [¹..] [².._{OPT}]</code> 1 NAME 2 NUMBER
<code>\nextcountervalue [*..]</code> * NAME
<code>\nextdepth</code>
<code>\nextparagraphs</code>
<code>\nextPARAGRAPHS</code>
<code>\nextrealpage</code>
<code>\nextrealpagenumber</code>

<code>\nextsubcountervalue [...] [...]</code> 1 NAME 2 NUMBER
<code>\nextsubpage</code>
<code>\nextsubpagenumber</code>
<code>\nextuserpage</code>
<code>\nextuserpagenumber</code>
<code>\nihongo</code>
<code>\nobar {...}</code> * CONTENT
<code>\nocitation [...]</code> * REFERENCE
<code>\nocitation {...}</code> * REFERENCE
<code>\nocite [...]</code> * REFERENCE
<code>\nocite {...}</code> * REFERENCE
<code>\nodetostring \¹... {²...}</code> 1 CSNAME 2 CONTENT
<code>\nofffigurepages</code>
<code>\noflines</code>
<code>\noflocalfloats</code>
<code>\noheaderandfooterlines</code>
<code>\noindentation</code>
<code>\noitem</code>
<code>\nonfrenchspacing</code>
<code>\nonmathematics {...}</code> * CONTENT

<code>\normal</code>
<code>\normalboldface</code>
<code>\normalframedwithsettings [...¹...²] {...}</code> 1 inherits: \setupframed 2 CONTENT
<code>\normalizebodyfontsize \...¹ {...²}</code> 1 CSNAME 2 DIMENSION
<code>\normalizedfontsize</code>
<code>\normalizefontdepth \...¹ {...²} {...³} {...⁴}</code> 1 CSNAME 2 TEXT 3 DIMENSION 4 FONT
<code>\normalizefontheight \...¹ {...²} {...³} {...⁴}</code> 1 CSNAME 2 TEXT 3 DIMENSION 4 FONT
<code>\normalizefontline \...¹ {...²} {...³} {...⁴}</code> 1 CSNAME 2 TEXT 3 DIMENSION 4 FONT
<code>\normalizefontwidth \...¹ {...²} {...³} {...⁴}</code> 1 CSNAME 2 TEXT 3 DIMENSION 4 FONT
<code>\normalizetextdepth {...¹} {...²} {...³}</code> 1 FONT 2 DIMENSION 3 TEXT
<code>\normalizetextheight {...¹} {...²} {...³}</code> 1 FONT 2 DIMENSION 3 TEXT

`\normalizetextline {...} {...} {...}`

- 1 FONT
- 2 DIMENSION
- 3 TEXT

`\normalizetextwidth {...} {...} {...}`

- 1 FONT
- 2 DIMENSION
- 3 TEXT

`\normaltypeface`

`\nospace`

`\note [...]1 [...]2`
OPT

- 1 NAME
- 2 REFERENCE

`\notesymbol [...]1 [...]2`
OPT

- 1 NAME
- 2 REFERENCE

`\NOTE [...]1, [...]2`
OPT

- 1 REFERENCE
- 2 TEXT

`instances: footnote endnote`

`\NOTE [..., ...*, ...]`

- * title = TEXT
- bookmark = TEXT
- list = TEXT
- reference = REFERENCE

`instances: footnote endnote`

`\notopandbottomlines`

`\notragged`

`\notsmallcapped {...}`

- * TEXT

`\ntimes {...} {...}`

- 1 TEXT
- 2 NUMBER

`\numberofpoints {...}`

- * DIMENSION

<code>\numbers {...}</code> * NUMBER
<code>\obeydepth</code>
<code>\objectdepth</code>
<code>\objectheight</code>
<code>\objectmargin</code>
<code>\objectwidth</code>
<code>\obox {...}</code> * CONTENT
<code>\offset [...,\overset{1}{=}{...}] {...}</code> <small>OPT</small> 1 inherits: \setupoffset 2 CONTENT
<code>\offsetbox [...,\overset{1}{=}{...}] \overset{2}{...} {...}</code> <small>OPT</small> 1 inherits: \setupoffsetbox 2 CSNAME 3 CONTENT
<code>\onedigitrounding {...}</code> * NUMBER
<code>\operatorlanguage</code>
<code>\operatorortext {...}</code> * KEY
<code>\ordinaldaynumber {...}</code> * NUMBER
<code>\ordinalstr {...}</code> * TEXT
<code>\ornamenttext [...,\overset{1}{=}{...}] [...,\overset{2}{=}{...}] {...} {...}</code> <small>OPT</small> 1 alternative = a b inherits: \setupcollector 2 style = STYLE COMMAND color = COLOR inherits: \setupframed 3 TEXT 4 CONTENT

$\backslash\text{ornamenttext}$ [¹ ...] { ² ...} { ³ ...}
1 NAME 2 TEXT 3 CONTENT
$\backslash\text{ornamenttext}$ [..., ¹ ... _{OPT}] [..., ² ... _{OPT}] { ³ ...} { ⁴ ...}
1 alternative = a b inherits: \setupplayer 2 inherits: \setuplayeredtext 3 TEXT 4 CONTENT
$\backslash\text{ORNAMENT}$ { ¹ ...} { ² ...}
1 TEXT 2 CONTENT
$\backslash\text{outputfilename}$
$\backslash\text{outputstreambox}$ [...]
* NAME
$\backslash\text{outputstreamcopy}$ [...]
* NAME
$\backslash\text{outputstreamunvbox}$ [...]
* NAME
$\backslash\text{outputstreamunvcopy}$ [...]
* NAME
$\backslash\text{over}$ [...]
* REFERENCE
$\backslash\text{overbar}$ { [*] ...}
* CONTENT
$\backslash\text{overbars}$ { [*] ...}
* CONTENT
$\backslash\text{overbartext}$ { ¹ ...} { ² ...}
1 TEXT 2 TEXT
$\backslash\text{overbarunderbar}$ { [*] ...}
* TEXT
$\backslash\text{overbrace}$ { [*] ...}
* TEXT

$\backslash\overbracetext \{...\} \{...\}$ 1 TEXT 2 TEXT
$\backslash\overbraceunderbrace \{...\}$ * TEXT
$\backslash\overbracket \{...\}$ * TEXT
$\backslash\overbrackettext \{...\} \{...\}$ 1 TEXT 2 TEXT
$\backslash\overbracketunderbracket \{...\}$ * TEXT
$\backslash\overlaybutton [...]$ * REFERENCE
$\backslash\overlaybutton \{...\}$ * REFERENCE
$\backslash\overlaycolor$
$\backslash\overlaydepth$
$\backslash\overlayfigure \{...\}$ * FILE
$\backslash\overlayheight$
$\backslash\overlaylinecolor$
$\backslash\overlaylinewidth$
$\backslash\overlayoffset$
$\backslash\overlayrollbutton [...] [...]$ 1 REFERENCE 2 REFERENCE
$\backslash\overlaywidth$
$\backslash\overleftarrow \{...\}$ * TEXT
$\backslash\overleftarrowharpoon\downarrow \{...\}$ * TEXT

$\overleftharpoonup \{...\}$ * TEXT
$\overleftrightarrow \{...\}$ * TEXT
\overloaderror
$\overparent \{...\}$ * TEXT
$\overparenttext \{.^1.\} \{.^2.\}$ 1 TEXT 2 TEXT
$\overparentunderparent \{...\}$ * TEXT
$\overrightarrow \{...\}$ * TEXT
$\overrightarrowharpoon \{...\}$ * TEXT
$\overrightarrowharpoonup \{...\}$ * TEXT
$\overset{.^1.} \{.^2.\}$ 1 TEXT 2 TEXT
$\overstrike \{...\}$ * CONTENT
$\overstrikes \{...\}$ * CONTENT
$\overtwoheadleftarrow \{...\}$ * TEXT
$\overtwoheadrightarrow \{...\}$ * TEXT
$\PDFcolor \{...\}$ * NAME
\PDFETEX

<code>\PDFTEX</code>
<code>\PICTEX</code>
<code>\PiCTeX</code>
<code>\PointsToBigPoints {¹...} \²...</code> 1 DIMENSION 2 CSNAME
<code>\PointsToReal {¹...} \²...</code> 1 DIMENSION 2 CSNAME
<code>\PointsToWholeBigPoints {¹...} \²...</code> 1 DIMENSION 2 CSNAME
<code>\PPCHTEX</code>
<code>\PPCHTeX</code>
<code>\PRAGMA</code>
<code>\PtToCm {[*]...}</code> * DIMENSION
<code>\page [...[*],...]</code> <small>OPT</small> * inherits: \pagebreak
<code>\pagearea [...¹] [...²] [...³]</code> <small>OPT</small> <small>OPT</small> 1 top header text footer bottom 2 text margin edge 3 left right lefttext <u>middletext</u> righttext
<code>\pagebreak [...[*],...]</code> <small>OPT</small> * empty header footer dummy frame NUMBER +NUMBER default reset disable yes no makeup blank preference bigpreference left right even odd quadruple last lastpage start stop NAME
<code>\pagefigure [...¹] [...²...²...]</code> <small>OPT</small> 1 FILE 2 inherits: \setupexternalfigure
<code>\pagegridspanwidth {[*]...}</code> * NUMBER
<code>\pageinjection [...¹] [...²...²...]</code> <small>OPT</small> <small>OPT</small> 1 NAME 2 KEY = VALUE

$\backslash\text{pageinjection}$ $[\dots, \dots, \overset{1}{\text{...}}] [\dots, \dots, \overset{2}{\text{...}}]$ $\overset{\text{OPT}}{\text{...}}$
1 inherits: $\backslash\text{setuppageinjection}$ 2 KEY = VALUE
$\backslash\text{pagenumber}$
$\backslash\text{pagereference}$ $[\dots, *, \dots]$ * REFERENCE
$\backslash\text{pagestaterealpage}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 NAME 2 NAME NUMBER
$\backslash\text{paletsize}$
$\backslash\text{PARAGRAPHS}$
$\backslash\text{part}$ $[\dots, \overset{1}{\text{...}}] \{\overset{2}{\dots}\}$ $\overset{\text{OPT}}{\text{...}}$ 1 REFERENCE 2 TEXT
$\backslash\text{pdfactualtext}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 CONTENT 2 TEXT
$\backslash\text{pdfbackendactualtext}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 CONTENT 2 TEXT
$\backslash\text{pdfbackendcurrentresources}$
$\backslash\text{pdfbackendsetcatalog}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 NAME 2 TEXT
$\backslash\text{pdfbackendsetcolorspace}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 NAME 2 TEXT
$\backslash\text{pdfbackendsettextgstate}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 NAME 2 TEXT
$\backslash\text{pdfbackendsetinfo}$ $\{\overset{1}{\dots}\} \{\overset{2}{\dots}\}$ 1 NAME 2 TEXT

<code>\pdfbackendsetname {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetpageattribute {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetpageresource {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetpagesattribute {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetpattern {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfbackendsetshade {...} {...}</code> 1 NAME 2 TEXT
<code>\pdfcolor {...}</code> * NAME
<code>\pdfeTeX</code>
<code>\pdfTeX</code>
<code>\percent</code>
<code>\percentdimen {...} {...}</code> 1 DIMENSION CSNAME 2 DIMENSION NUMBER
<code>\periods [...]</code> <small>OPT</small> * NUMBER
<code>\periods [..., ...[*]..., ...]</code> <small>OPT</small> * inherits: \setupperiods
<code>\permitcaretescape</code>
<code>\permitcircumflexescape</code>
<code>\permitspacesbetweengroups</code>

<p><code>\persiandecimals {...}</code></p> <p>* NUMBER</p>
<p><code>\persiannumerals {...}</code></p> <p>* NUMBER</p>
<p><code>\phantom {...}</code></p> <p>* CONTENT</p>
<p><code>\phantombox [..., ...[*]..., ...]</code></p> <p>* width = DIMENSION height = DIMENSION depth = DIMENSION</p>
<p><code>\pickupgroupedcommand {...¹} {...²} {...³}</code></p> <p>1 COMMAND 2 COMMAND 3 COMMAND</p>
<p><code>\placeattachments</code></p>
<p><code>\placebookmarks [...,¹...] [...,²...] [...,³..., ...]</code> OPT OPT OPT</p> <p>1 SECTION LIST 2 SECTION LIST 3 inherits: \setupbookmark</p>
<p><code>\placebtxrendering [...¹...] [...,²..., ...]</code> OPT OPT</p> <p>1 NAME 2 inherits: \setupbtxrendering</p>
<p><code>\placecitation [...]</code></p> <p>* REFERENCE</p>
<p><code>\placecombinedlist [...¹...] [...,²..., ...]</code> OPT</p> <p>1 LIST 2 inherits: \setuplist</p>
<p><code>\placeCOMBINEDLIST [...,[*]..., ...]</code> OPT</p> <p>* inherits: \setuplist</p> <p>instances: content</p>
<p><code>\placecomments</code></p>
<p><code>\placecontent [...,[*]..., ...]</code> OPT</p> <p>* inherits: \setuplist</p>
<p><code>\placecurrentformulanumber</code></p>

`\placedbox {...}`

* CONTENT

`\placefloat [...]1 [...]2,...OPT [...]3,...OPT {...}4 {...}5`

1 SINGULAR

2 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective

3 REFERENCE

4 TEXT

5 CONTENT

`\placefloatwithsetups [...]1 [...]2,...OPT [...]3,...OPT {...}4 {...}5`

1 NAME

2 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective

3 REFERENCE

4 TEXT

5 CONTENT

`\placeFLOAT [...]1,...OPT [...]2,...OPT {...}3 {...}4`

1 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective

2 REFERENCE

3 TEXT

4 CONTENT

instances: chemical figure table intermezzo graphic

`\placefootnotes [...]*,...OPT`

* inherits: \setupnote

`\placeformula [...]*,...OPT`

* + - REFERENCE

`\placeframed [...]1 [...]2,...OPT {...}3`

1 NAME

2 inherits: \setupframed

3 CONTENT

`\placeheadnumber [...]*`

* SECTION

`\placeheadtext [...]*`

* SECTION

`\placehelp`

$\backslash\text{placeindex}$ [\dots , \dots ^{<u>*</u>} \dots , \dots] <small>OPT</small> * inherits: $\backslash\text{setupregister}$
$\backslash\text{placeinitial}$ [\dots] <small>OPT</small> * NAME
$\backslash\text{placelayer}$ [\dots] * NAME
$\backslash\text{placelayeredtext}$ [\dots] ^{<u>1</u>} [\dots , \dots ^{<u>2</u>} \dots , \dots] <small>OPT</small> [\dots , \dots ^{<u>3</u>} \dots , \dots] <small>OPT</small> { \dots] ^{<u>4</u>} { \dots] ^{<u>5</u>} 1 NAME 2 inherits: $\backslash\text{setuplayer}$ 3 inherits: $\backslash\text{setuplayeredtext}$ 4 TEXT 5 CONTENT
$\backslash\text{placelegend}$ [\dots , \dots ^{<u>1</u>} \dots , \dots] <small>OPT</small> { \dots] ^{<u>2</u>} { \dots] ^{<u>3</u>} 1 inherits: $\backslash\text{setuppairedbox}$ 2 CONTENT 3 TEXT
$\backslash\text{placelist}$ [\dots , \dots] ^{<u>1</u>} [\dots , \dots ^{<u>2</u>} \dots , \dots] <small>OPT</small> 1 LIST 2 inherits: $\backslash\text{setuplist}$
$\backslash\text{placelistofabbreviations}$ [\dots , \dots ^{<u>*</u>} \dots , \dots] <small>OPT</small> * inherits: $\backslash\text{setupsynonyms}$
$\backslash\text{placelistofFLOATS}$ [\dots , \dots ^{<u>*</u>} \dots , \dots] <small>OPT</small> * inherits: $\backslash\text{setuplist}$
$\backslash\text{placelistoflogos}$ [\dots , \dots ^{<u>*</u>} \dots , \dots] <small>OPT</small> * inherits: $\backslash\text{setupsorting}$
$\backslash\text{placelistofpublications}$ [\dots] ^{<u>1</u>} [\dots , \dots ^{<u>2</u>} \dots , \dots] <small>OPT</small> <small>OPT</small> 1 NAME 2 inherits: $\backslash\text{setupbtxrendering}$
$\backslash\text{placelistofsorts}$ [\dots] ^{<u>1</u>} [\dots , \dots ^{<u>2</u>} \dots , \dots] <small>OPT</small> 1 SINGULAR 2 inherits: $\backslash\text{setupsorting}$
$\backslash\text{placelistofSORTS}$ [\dots , \dots ^{<u>*</u>} \dots , \dots] <small>OPT</small> * inherits: $\backslash\text{setupsorting}$ instances: logos

<p><code>\placelistofsynonyms [...]¹ [...,...²...,...]</code> <small>OPT</small></p> <p>1 SINGULAR</p> <p>2 inherits: \setupsynonyms</p>
<p><code>\placelistofSYNONYMS [...,...[*]...,...]</code> <small>OPT</small></p> <p>* inherits: \setupsynonyms</p> <p>instances: abbreviations</p>
<p><code>\placelocalfootnotes [...,...[*]...,...]</code> <small>OPT</small></p> <p>* inherits: \setupnote</p>
<p><code>\placelocalnotes [...]¹ [...,...²...,...]</code> <small>OPT</small></p> <p>1 NAME</p> <p>2 inherits: \setupnote</p>
<p><code>\placement [...]¹ [...,...²...,...]{...³}</code> <small>OPT</small></p> <p>1 NAME</p> <p>2 inherits: \setupplacement</p> <p>3 CONTENT</p>
<p><code>\PLACEMENT [...,...¹...,...]{...²}</code> <small>OPT</small></p> <p>1 inherits: \setupplacement</p> <p>2 CONTENT</p>
<p><code>\placenamefloat [...]¹ [...]²</code></p> <p>1 NAME</p> <p>2 REFERENCE</p>
<p><code>\placenameformula [...,...¹...]{...²}</code> <small>OPT</small></p> <p>1 + - REFERENCE</p> <p>2 TEXT</p>
<p><code>\placenotes [...,...¹...][...,...²...,...]</code> <small>OPT</small></p> <p>1 NAME</p> <p>2 inherits: \setupnote</p>
<p><code>\placeongrid [...]¹{...²}</code> <small>OPT</small></p> <p>1 normal standard yes strict tolerant top bottom both broad fit first last high one low none line strut box min max middle NAME</p> <p>2 CONTENT</p>
<p><code>\placeongrid [...,...¹...]{...²}</code> <small>OPT</small></p> <p>1 inherits: \definegridsnapping</p> <p>2 CONTENT</p>

$\backslash\text{placeontopofeachother}$ ¹ {...} ² {...} 1 CONTENT 2 CONTENT
$\backslash\text{placepagenumber}$
$\backslash\text{placepairedbox}$ ¹ [...] [² ...,... _{OPT} ...] ³ {...} ⁴ {...} 1 NAME 2 inherits: \setuppairedbox 3 CONTENT 4 TEXT
$\backslash\text{placePAIREDBOX}$ [¹ ...,... _{OPT} ...] ² {...} ³ {...} 1 inherits: \setuppairedbox 2 CONTENT 3 TEXT instances: legend
$\backslash\text{placeparallel}$ ¹ [...] [² ...,...] _{OPT} [³ ...,... _{OPT}] 1 NAME 2 NAME 3 inherits: \setupparallel
$\backslash\text{placerawlist}$ ¹ [...] [² ...,... _{OPT}] 1 LIST 2 inherits: \setuplist
$\backslash\text{placeregister}$ ¹ [...] [² ...,... _{OPT}] 1 NAME 2 inherits: \setupregister
$\backslash\text{placeREGISTER}$ [¹ ...,... _{OPT} ...] * inherits: \setupregister instances: index
$\backslash\text{placerenderingwindow}$ ¹ [...] [² ...] _{OPT} 1 NAME 2 NAME
$\backslash\text{placesidebyside}$ ¹ {...} ² {...} 1 CONTENT 2 CONTENT
$\backslash\text{placesubformula}$ [¹ ...,... _{OPT} ...] * + - REFERENCE

<p><code>\popattribute \...</code></p> <p>* CSNAME</p>
<p><code>\popmacro \...</code></p> <p>* CSNAME</p>
<p><code>\popmode [...]</code></p> <p>* NAME</p>
<p><code>\popsystemmode {...}</code></p> <p>* NAME</p>
<p><code>\position [...,¹..._{OPT},...] (...²,...) {...³}</code></p> <p>1 inherits: \setuppositioning</p> <p>2 POSITION</p> <p>3 CONTENT</p>
<p><code>\positionoverlay {...}</code></p> <p>* NAME</p>
<p><code>\positionregionoverlay {...¹} {...²}</code></p> <p>1 NAME</p> <p>2 NAME</p>
<p><code>\postponenotes</code></p>
<p><code>\predefinedfont [...]</code></p> <p>* FONT</p>
<p><code>\predefinefont [...¹] [...²]</code></p> <p>1 NAME</p> <p>2 FONT</p>
<p><code>\predefinesymbol [...]</code></p> <p>* NAME</p>
<p><code>\prefixedpagenumber</code></p>
<p><code>\prefixlanguage</code></p>
<p><code>\prefixtext {...}</code></p> <p>* KEY</p>
<p><code>\prependetoks ...¹ \to \...²</code></p> <p>1 COMMAND</p> <p>2 CSNAME</p>

<pre>\prependgvalue {...} {...}</pre> <p>1 NAME</p> <p>2 COMMAND</p>
<pre>\prependtocommalist {...} \^2..</pre> <p>1 TEXT</p> <p>2 CSNAME</p>
<pre>\prependtoks ... \to \^2..</pre> <p>1 COMMAND</p> <p>2 CSNAME</p>
<pre>\prependtoksonce ... \to \^2..</pre> <p>1 COMMAND</p> <p>2 CSNAME</p>
<pre>\prependvalue {...} {...}</pre> <p>1 NAME</p> <p>2 COMMAND</p>
<pre>\presetbtxlabeltext [...]\^1.. [...]\^2.., ...]</pre> <p>1 LANGUAGE</p> <p>2 KEY = VALUE</p>
<pre>\presetdocument [...]\^*.., ...]</pre> <p>* inherits: \setupdocument</p>
<pre>\presetfieldsymbols [...]\^*.., ...]</pre> <p>* NAME</p>
<pre>\presetheadtext [...]\^1.. [...]\^2.., ...]</pre> <p>1 LANGUAGE</p> <p>2 KEY = VALUE</p>
<pre>\presetlabeltext [...]\^1.. [...]\^2.., ...]</pre> <p>1 LANGUAGE</p> <p>2 KEY = VALUE</p>
<pre>\presetLABELtext [...]\^1.. [...]\^2.., ...]</pre> <p>1 LANGUAGE</p> <p>2 KEY = VALUE</p> <p>instances: head label mathlabel taglabel unit operator prefix suffix btxlabel</p>
<pre>\presetmathlabeltext [...]\^1.. [...]\^2.., ...]</pre> <p>1 LANGUAGE</p> <p>2 KEY = VALUE</p>

$\backslash\text{presetoperator}\text{text}$ $[\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots]$ <small>OPT</small> 1 LANGUAGE 2 KEY = VALUE
$\backslash\text{presetprefix}\text{text}$ $[\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots]$ <small>OPT</small> 1 LANGUAGE 2 KEY = VALUE
$\backslash\text{presettaglabel}\text{text}$ $[\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots]$ <small>OPT</small> 1 LANGUAGE 2 KEY = VALUE
$\backslash\text{presetunit}\text{text}$ $[\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots]$ <small>OPT</small> 1 LANGUAGE 2 KEY = VALUE
$\backslash\text{pretocomma}\text{list}$ $\{\overset{1}{\dots}\} \backslash\overset{2}{\dots}$ 1 TEXT 2 CSNAME
$\backslash\text{prevcounter}$ $[\overset{1}{\dots}] [\overset{2}{\dots}]$ <small>OPT</small> 1 NAME 2 NUMBER
$\backslash\text{prevcountervalue}$ $[\dots]$ * NAME
$\backslash\text{preventmode}$ $[\dots,*,\dots]$ * NAME
$\backslash\text{prevrealpage}$
$\backslash\text{prevrealpagenumber}$
$\backslash\text{prevsubcountervalue}$ $[\overset{1}{\dots}] [\overset{2}{\dots}]$ 1 NAME 2 NUMBER
$\backslash\text{prevsubpage}$
$\backslash\text{prevsubpagenumber}$
$\backslash\text{prevuserpage}$
$\backslash\text{prevuserpagenumber}$
$\backslash\text{procent}$

$$\backslash\mathrm{processaction} \left[\dots \right] \left[\dots, \dots \stackrel{2}{\rightarrow} \dots, \dots \right]$$

1 COMMAND

2 APPLY

```
\processallactionsinset [...] [...,..=2>..,..]
```

1 COMMAND

2 APPLY

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

1 TEXT

2 CSNAME

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

1 KEY = VALUE

2 CSNAME

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

1 KEY = VALUE

2 CSNAME

`\processbetween {...} \dots`

1 NAME

2 CSNAME

$$\backslash\text{processblocks} \quad [\dots,\overset{1}{\dots}] \quad [\dots,\overset{2}{\dots}] \quad [\dots,\overset{3}{\dots},\dots]$$

1 NAME

$$2 \quad + \quad -$$

3 criterium = text SECTION

\processbodyfontenvironmentlist \.*...

* CSNAME

`\processcolorcomponents {...}`

* COLOR

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

1 COMMAND

2 CSNAME

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

1 COMMAND

2 CSNAME

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

1 COMMAND

2 CSNAME

<p><code>\processcontent {...} \²...</code></p> <p>1 NAME</p> <p>2 CSNAME</p>
<p><code>\processfile {...}</code></p> <p>* FILE</p>
<p><code>\processfilemany {...}</code></p> <p>* FILE</p>
<p><code>\processfilenone {...}</code></p> <p>* FILE</p>
<p><code>\processfileonce {...}</code></p> <p>* FILE</p>
<p><code>\processfirstactioninset [¹...] [...,³...>...]</code></p> <p>1 COMMAND</p> <p>2 APPLY</p>
<p><code>\processisolatedchars {...} \²...</code></p> <p>1 TEXT</p> <p>2 CSNAME</p>
<p><code>\processisolatedwords {...} \²...</code></p> <p>1 TEXT</p> <p>2 CSNAME</p>
<p><code>\processlinetablebuffer [...]_{OPT}</code></p> <p>* BUFFER</p>
<p><code>\processlinetablefile {...}</code></p> <p>* FILE</p>
<p><code>\processlist {...} {²...} {³...} \⁴...</code></p> <p>1 CHARACTER</p> <p>2 CHARACTER</p> <p>3 TEXT</p> <p>4 CSNAME</p>
<p><code>\processMPbuffer [...]_{OPT},...</code></p> <p>* NAME</p>
<p><code>\processMPfigurefile {...}</code></p> <p>* FILE</p>

`\processmonth {...} {...} {...}`

- 1 NUMBER
- 2 NUMBER
- 3 COMMAND

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

- 1 NUMBER NUMBER:NUMBER
- 2 CSNAME

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

- 1 TEXT
- 2 TEXT
- 3 CSNAME COMMAND

`\processTEXbuffer [...]OPT`

- * BUFFER

`\processtokens {...} {...} {...} {...} {...}`

- 1 COMMAND
- 2 COMMAND
- 3 COMMAND
- 4 COMMAND
- 5 TEXT

`\processuntil \...`

- * CSNAME

`\processxtablebuffer [...]OPT`

- * NAME

`\processyear {...} {...2} {...3} {...4}`

- 1 NUMBER
- 2 COMMAND
- 3 COMMAND
- 4 COMMAND

`\product [...]`

- * FILE

`\product ...`

- * FILE

`\profiledbox [...OPT] [...OPT,...2,...] {...3}`

- 1 none fixed strict halfixed quarterfixed eightsfixed NAME
- 2 inherits: \setupprofile
- 3 CONTENT

<p><code>\profilegivenbox {¹...} ²...</code> <small>OPT</small></p> <p>1 none fixed strict halffixed quarterfixed eightsfixed NAME</p> <p>2 CSNAME NUMBER</p>
<p><code>\program [...]</code></p> <p>* NAME</p>
<p><code>\project [...]</code></p> <p>* FILE</p>
<p><code>\project ...</code></p> <p>* FILE</p>
<p><code>\pseudoMixedCapped {...}</code></p> <p>* TEXT</p>
<p><code>\pseudoSmallCapped {...}</code></p> <p>* TEXT</p>
<p><code>\pseudoSmallcapped {...}</code></p> <p>* TEXT</p>
<p><code>\pseudosmallcapped {...}</code></p> <p>* TEXT</p>
<p><code>\purenumber {...}</code></p> <p>* NUMBER</p>
<p><code>\pusharrangedpages ... \poparrangedpages</code></p>
<p><code>\pushattribute *...</code></p> <p>* CSNAME</p>
<p><code>\pushbackground [...] ... \popbackground</code></p> <p>* NAME</p>
<p><code>\pushbar [...] ... \popbar</code></p> <p>* NAME</p>
<p><code>\pushbutton [¹...] [²...]</code></p> <p>1 NAME</p> <p>2 REFERENCE</p>
<p><code>\pushcatcodetable ... \popcatcodetable</code></p>
<p><code>\pushcolor [...] ... \popcolor</code></p> <p>* COLOR</p>

<code>\pushendofline ... \popendofline</code>
<code>\pushindentation ... \popindentation</code>
<code>\pushMPdrawing ... \popMPdrawing</code>
<code>\pushmacro *...</code> <code>* CSNAME</code>
<code>\pushmathstyle ... \popmathstyle</code>
<code>\pushmode [...]</code> <code>* NAME</code>
<code>\pushoutputstream [...]</code> <small>OPT</small> <code>* NAME</code>
<code>\pushpath [...] ... \poppath</code> <code>* PATH</code>
<code>\pushpunctuation ... \poppunctuation</code>
<code>\pushrandomseed ... \poprandomseed</code>
<code>\pushreferenceprefix {...} ... \popreferenceprefix</code> <code>* + - TEXT</code>
<code>\pushsystemmode {...}</code> <code>* NAME</code>
<code>\qqquad</code>
<code>\quad</code>
<code>\quads [...]</code> <small>OPT</small> <code>* NUMBER</code>
<code>\quitcommalist</code>
<code>\quitprevcommalist</code>
<code>\quittypescriptscanning</code>
<code>\quotation [...]¹ {...}²</code> <small>OPT</small> <code>1 LANGUAGE</code> <code>2 CONTENT</code>

$\backslash\text{quote}$ [¹ ...] { ² ...} <small>OPT</small> 1 LANGUAGE 2 CONTENT
$\backslash\text{ReadFile}$ {...} * FILE
$\backslash\text{Romannumerals}$ {...} * NUMBER
$\backslash\text{raggedbottom}$
$\backslash\text{raggedcenter}$
$\backslash\text{raggedleft}$
$\backslash\text{raggedright}$
$\backslash\text{raggedwidecenter}$
$\backslash\text{raisebox}$ { ¹ ...} \^{ ² ...} { ³ ...} 1 DIMENSION 2 CSNAME 3 CONTENT
$\backslash\text{randomizetext}$ {...} * TEXT
$\backslash\text{randomnumber}$ { ¹ ...} { ² ...} 1 NUMBER 2 NUMBER
$\backslash\text{rawcounter}$ [¹ ...] [² ...] <small>OPT</small> 1 NAME 2 NUMBER
$\backslash\text{rawcountervalue}$ [...] * NAME
$\backslash\text{rawdate}$ [...*,...] * inherits: \currentdate
$\backslash\text{rawdoifelseinset}$ { ¹ ...} { ² ...} { ³ ...} 1 CONTENT 2 TRUE 3 FALSE

`\rawdoifinset {...} {...}`

- 1 CONTENT
- 2 TRUE

`\rawdoifinsetelse {...} {...} {...}`

- 1 CONTENT
- 2 TRUE
- 3 FALSE

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

- 1 TEXT
- 2 KEY = VALUE

`\rawprocessaction [...]1 [...,2...=>...,...]`

- 1 COMMAND
- 2 APPLY

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

- 1 COMMAND
- 2 CSNAME

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

- 1 COMMAND
- 2 CSNAME

`\rawstructurelistuservariable {...}`

- * KEY

`\rawsubcountervalue [...]1 [...]2`

- 1 NAME
- 2 NUMBER

`\rbox ...1 {...}2`
OPT

- 1 TEXT
- 2 CONTENT

`\readfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\readfixfile {...} {...} {...} {...}`

- 1 PATH
- 2 FILE
- 3 TRUE
- 4 FALSE

`\readjobfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\readlocfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\readsetfile {...} {...} {...} {...}`

- 1 PATH
- 2 FILE
- 3 TRUE
- 4 FALSE

`\readsysfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\readtexfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\readxmlfile {...} {...} {...}`

- 1 FILE
- 2 TRUE
- 3 FALSE

`\realpagenumber`

`\realSmallCapped {...}`

- * TEXT

`\realSmallcapped {...}`

- * TEXT

`\realSmallcapped {...}`

- * TEXT

`\recursedepth`

`\recurselevel`

`\recursestring`

<code>\redoconvertfont</code>
<code>\ref [...]¹ [...]²</code> 1 default text title number page realpage 2 REFERENCE
<code>\reference [...]¹,... {...}²</code> 1 REFERENCE 2 TEXT
<code>\REFERENCEFORMAT {...}¹ {...}² [...]³</code> <div style="display: flex; justify-content: space-around; width: 100%;"> <small>OPT</small> <small>OPT</small> </div> 1 TEXT 2 TEXT 3 REFERENCE
<code>\referenceprefix</code>
<code>\referring (...)¹,... (...)²,... [...]³</code> 1 POSITION 2 POSITION 3 REFERENCE
<code>\registerattachment [...]¹ [...]²,...,...]</code> 1 NAME 2 inherits: \setupattachment
<code>\registerctxluafile {...}¹ {...}²</code> 1 FILE 2 NUMBER
<code>\registerexternalfigure [...]¹ [...]² [...]³,...,...]</code> <div style="display: flex; justify-content: space-around; width: 100%;"> <small>OPT</small> <small>OPT</small> </div> 1 FILE 2 NAME 3 inherits: \setupexternalfigure
<code>\registerfontclass {...}[*]</code> * NAME
<code>\registerhyphenationexception [...]¹ [...]²</code> <div style="display: flex; justify-content: space-around; width: 100%;"> <small>OPT</small> </div> 1 LANGUAGE 2 TEXT
<code>\registerhyphenationpattern [...]¹ [...]²</code> <div style="display: flex; justify-content: space-around; width: 100%;"> <small>OPT</small> </div> 1 LANGUAGE 2 TEXT

<p>\registermenubuttons [¹...] [²...]</p> <p>1 NAME</p> <p>2 TEXT</p>
<p>\registersort [¹...] [²...]</p> <p>1 SINGULAR</p> <p>2 NAME</p>
<p>\registersynonym [¹...] [²...]</p> <p>1 SINGULAR</p> <p>2 NAME</p>
<p>\registerunit [¹...] [²...,..._{OPT}...]</p> <p>1 prefix unit operator suffixe symbol packaged</p> <p>2 KEY = VALUE</p>
<p>\REGISTER [¹...] [²...+...+...]</p> <p>_{OPT}</p> <p>1 TEXT PROCESSOR->TEXT</p> <p>2 INDEX</p> <p>instances: index</p>
<p>\REGISTER [¹...] {²...} [³...+...+...]</p> <p>_{OPT}</p> <p>1 TEXT PROCESSOR->TEXT</p> <p>2 TEXT</p> <p>3 INDEX</p> <p>instances: index</p>
<p>\regular</p>
<p>\relatemarking [¹...] [²...]</p> <p>1 MARK</p> <p>2 MARK</p>
<p>\relateparameterhandlers {¹...} {²...} {³...} {⁴...}</p> <p>1 NAME</p> <p>2 NAME</p> <p>3 NAME</p> <p>4 NAME</p>
<p>\relaxvalueifundefined {.*}</p> <p>* NAME</p>
<p>\remainingcharacters</p>

<pre> \remark (...¹,...) (...²,...) [...³_{OPT},...]⁴] {...} 1 POSITION 2 POSITION 3 inherits: \setupframed 4 TEXT </pre>
<pre> \removebottomthings </pre>
<pre> \removedepth </pre>
<pre> \removefromcommalist {...¹} \²... 1 TEXT 2 CSNAME </pre>
<pre> \removelastskip </pre>
<pre> \removelastspace </pre>
<pre> \removemarkedcontent [...[*]] * NAME </pre>
<pre> \removepunctuation </pre>
<pre> \removesubstring ...¹ \from ...² \to \³... 1 TEXT 2 TEXT 3 CSNAME </pre>
<pre> \removetoks ...¹ \from \²... 1 COMMAND 2 CSNAME </pre>
<pre> \removeunwantedspaces </pre>
<pre> \replacefeature [...[*]] * NAME </pre>
<pre> \replacefeature {...[*]} * NAME </pre>
<pre> \replaceincommalist \¹... {...²} 1 CSNAME 2 NUMBER </pre>
<pre> \replaceword [...¹] [...²] [...³] 1 NAME 2 TEXT 3 TEXT </pre>

<pre>\rescan {...}</pre> <pre>* CONTENT</pre>
<pre>\rescanwithsetup {...} {...}</pre> <pre>1 NAME</pre> <pre>2 CONTENT</pre>
<pre>\resetallattributes</pre>
<pre>\resetandaddfeature [...]</pre> <pre>* NAME</pre>
<pre>\resetandaddfeature {...}</pre> <pre>* NAME</pre>
<pre>\resetbar</pre>
<pre>\resetbreakpoints</pre>
<pre>\resetbuffer [...]</pre> <pre>* BUFFER</pre>
<pre>\resetcharacteralign</pre>
<pre>\resetcharacterkerning</pre>
<pre>\resetcharacterspacing</pre>
<pre>\resetcharacterstripping</pre>
<pre>\resetcollector [...]</pre> <pre>* NAME</pre>
<pre>\resetcounter [...] [...]</pre> <div> <div>1</div> <div>NAME</div> </div> <div> <div>2</div> <div>NUMBER</div> </div> <div> <div>OPT</div> </div>
<pre>\resetdigitsmanipulation</pre>
<pre>\resetdirection</pre>
<pre>\resetfeature</pre>
<pre>\resetflag {...}</pre> <pre>* NAME</pre>
<pre>\resetfontcolorscheme</pre>

<code>\resetfontfallback [...]</code> ¹ <div> <div>OPT</div> <div><code>[...]</code></div> </div> <div> <div>1 NAME</div> <div>2 FONT</div> </div>
<code>\resetfontsolution</code>
<code>\resethyphenationfeatures</code>
<code>\resetinjector [...]</code> <div> <div>*</div> <div>NAME</div> </div>
<code>\resetinteractionmenu [...]</code> <div> <div>*</div> <div>NAME</div> </div>
<code>\resetitaliccorrection</code>
<code>\resetlayer [...]</code> <div> <div>*</div> <div>NAME</div> </div>
<code>\resetlocalfloats</code>
<code>\resetMPdrawing</code>
<code>\resetMPenvironment</code>
<code>\resetMPinstance [...]</code> <div> <div>*</div> <div>NAME</div> </div>
<code>\resetmarker [...]</code> <div> <div>*</div> <div>NAME</div> </div>
<code>\resetmarking [...]</code> <div> <div>*</div> <div>MARK</div> </div>
<code>\resetmode {...}</code> <div> <div>*</div> <div>NAME</div> </div>
<code>\resetpagenumber</code>
<code>\resetparallel [...]</code> ¹ <div> <div>OPT</div> <div><code>[...;...]</code></div> </div> <div> <div>1 NAME</div> <div>2 NAME <u>all</u></div> </div>
<code>\resetpath</code>
<code>\resetpenalties *..</code> <div> <div>*</div> <div>CSNAME</div> </div>
<code>\resetprofile</code>

\resetreference [...] * NAME
\resetreplacement
\resetscript
\resetsetups [...] * NAME
\resetshownsynonyms [...] * SINGULAR
\resetsubpagenumber
\resetsymbolset
\resetsystemmode {...} * NAME
\resettimer
\resettrackers
\resettrialtypesetting
\resetusedsortings [...] * SINGULAR
\resetusedsynonyms [...] * SINGULAR
\resetuserpagenumber
\resetvalue {...} * NAME
\resetvisualizers
\reshapebox {...} * COMMAND
\restartcounter [...] ¹ [...] ² [...] ³ <div> <div>1</div> <div>NAME</div> </div> <div> <div>2</div> <div>NUMBER</div> </div> <div> <div>3</div> <div>NUMBER</div> </div>

$\backslash\text{restorebox}$ $\{\overset{1}{...}\ \{\overset{2}{...}\}$ 1 NAME 2 NAME
$\backslash\text{restorecatcodes}$
$\backslash\text{restorecounter}$ [...] * NAME
$\backslash\text{restorecurrentattributes}$ {...} * NAME
$\backslash\text{restoreendofline}$
$\backslash\text{restoreglobalbodyfont}$
$\backslash\text{reusableMPgraphic}$ $\{\overset{1}{...}\ \{\dots,\dots,\overset{2}{...},\dots\}$ <small>OPT</small> 1 NAME 2 KEY = VALUE
$\backslash\text{reuseMPgraphic}$ $\{\overset{1}{...}\ \{\dots,\dots,\overset{2}{...},\dots\}$ <small>OPT</small> 1 NAME 2 KEY = VALUE
$\backslash\text{reuserandomseed}$
$\backslash\text{revivefeature}$
$\backslash\text{rfence}$ {...} * CHARACTER
$\backslash\text{rhbox}$ {...} * CONTENT
$\backslash\text{right}$... * CHARACTER
$\backslash\text{rightaligned}$ {...} * CONTENT
$\backslash\text{rightbottombox}$ {...} * CONTENT
$\backslash\text{rightbox}$ {...} * CONTENT
$\backslash\text{righthbox}$ {...} * CONTENT

$\backslash\mathrm{rightheadtext}\{...\}$ * KEY
$\backslash\mathrm{rightlabeltext}\{...\}$ * KEY
$\backslash\mathrm{rightLABELtext}\{...\}$ * KEY instances: head label mathlabel
$\backslash\mathrm{rightline}\{...\}$ * CONTENT
$\backslash\mathrm{rightmathlabeltext}\{...\}$ * KEY
$\backslash\mathrm{rightorleftpageaction}\{...\}^1\{...\}^2$ 1 COMMAND 2 COMMAND
$\backslash\mathrm{rightskipadaption}$
$\backslash\mathrm{rightsubguillemot}$
$\backslash\mathrm{righttopleft}$
$\backslash\mathrm{righttopleftthbox}\overset{1}{...}\overset{2}{\{...\}}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\mathrm{righttoplefttvbox}\overset{1}{...}\overset{2}{\{...\}}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\mathrm{righttopleftvtop}\overset{1}{...}\overset{2}{\{...\}}$ <small>OPT</small> 1 TEXT 2 CONTENT
$\backslash\mathrm{righttopbox}\{...\}$ * CONTENT
$\backslash\mathrm{rlap}\{...\}$ * CONTENT
$\backslash\mathrm{robustaddtocommalist}\{...\}^1\backslash...\$ 1 TEXT 2 CSNAME

`\robustdoifelseinset {...} {...}`

- 1 TRUE
- 2 FALSE

`\robustdoifinsetelse {...} {...}`

- 1 TRUE
- 2 FALSE

`\robustpretocommalist {...} \...`

- 1 TEXT
- 2 CSNAME

`\rollbutton [...,\overset{1}{...},...] \overset{2}{...} [...\overset{3}{...}]`

- 1 inherits: \setupbutton
- 2 TEXT
- 3 REFERENCE

`\rollbutton [...\overset{1}{...}] [...,\overset{2}{...},...] \overset{3}{...} [...\overset{4}{...}]`
OPT OPT

- 1 NAME
- 2 inherits: \setupinteractionmenu
- 3 TEXT
- 4 REFERENCE

`\roman`

`\romannumerals {...}`

- * NUMBER

`\rotate [...,\overset{1}{...},...] {...}`
OPT

- 1 inherits: \setuprotate
- 2 CONTENT

`\rtop \overset{1}{...} {...}`
OPT

- 1 TEXT
- 2 CONTENT

`\ruledhbox \overset{1}{...} {...}`
OPT

- 1 TEXT
- 2 CONTENT

`\ruledhpack \overset{1}{...} {...}`
OPT

- 1 TEXT
- 2 CONTENT

`\ruledmbox {...}`

- * CONTENT

<pre> \ruledtopv ... {...} OPT 1 TEXT 2 CONTENT </pre>
<pre> \ruledtpack ... {...} OPT 1 TEXT 2 CONTENT </pre>
<pre> \ruledvbox ... {...} OPT 1 TEXT 2 CONTENT </pre>
<pre> \ruledvpack ... {...} OPT 1 TEXT 2 CONTENT </pre>
<pre> \ruledvtop ... {...} OPT 1 TEXT 2 CONTENT </pre>
<pre> \runMPbuffer [...,*...] OPT * NAME </pre>
<pre> \runninghbox {...} * CONTENT </pre>
<pre> \ScaledPointsToBigPoints {...} \^2... 1 DIMENSION 2 CSNAME </pre>
<pre> \ScaledPointsToWholeBigPoints {...} \^2... 1 DIMENSION 2 CSNAME </pre>
<pre> \SmallCapped {...} * TEXT </pre>
<pre> \Smallcapped {...} * TEXT </pre>
<pre> \safechar {...} * NUMBER </pre>
<pre> \sans </pre>
<pre> \sansbold </pre>
<pre> \sansnormal </pre>

<code>\sansserif</code>
<code>\savebox {¹...} {²...} {³...}</code> 1 NAME 2 NAME 3 CONTENT
<code>\savebtxdataset [_{OPT}¹...] [_{OPT}²...] [_{OPT}³...³...]</code> 1 NAME 2 FILE 3 dataset = NAME type = bib lua xml file = FILE criterium = all text intro reference current here previous local component SECTIONBLOCK:all SECTIONBLOCK:reference SECTIONBLOCK:current SECTIONBLOCK:previous
<code>\savebuffer [...[*]...]</code> * list = NAME file = FILE prefix = <u>yes</u> no
<code>\savebuffer [...¹...] [...²...]</code> 1 BUFFER 2 FILE
<code>\savecolor ... \restorecolor</code>
<code>\savecounter [...]</code> * NAME
<code>\savecurrentattributes {...}</code> * NAME
<code>\savenormalmeaning \[*]...</code> * CSNAME
<code>\savetaggedtwopassdata {¹...} {²...} {³...} {⁴...}</code> 1 NAME 2 NUMBER 3 NAME 4 CONTENT
<code>\savetwopassdata {¹...} {²...} {³...}</code> 1 NAME 2 NUMBER 3 CONTENT
<code>\sbox {[*]...}</code> * CONTENT


```
\scale [...]1 [...]2 {...}  
          OPT      OPT
```

1 NAME

2 inherits: \setupscale

3 CONTENT

```
\screen [...]*...
```

* inherits: \page

\SCRIPT

instances: hangul hanzi nihongo ethiopic thai latin test

```
\secondoffivearguments {...}1 {...}2 {...}3 {...}4 {...}5
```

1 TEXT

2 TEXT

3 TEXT

4 TEXT

5 TEXT

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

1 TEXT

2 TEXT

3 TEXT

4 TEXT

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

1 TEXT

2 TEXT

3 TEXT

4 TEXT

5 TEXT

6 TEXT

```
\secondofthreearguments {...}1 {...}2 {...}3
```

1 TEXT

2 TEXT

3 TEXT

```
\secondofthreeunexpanded {...}1 {...}2 {...}3
```

1 TEXT

2 TEXT

3 TEXT

```
\secondoftwoarguments {...}1 {...}2
```

1 TEXT

2 TEXT

`\secondoftwounexpanded {...} {...}`

1 TEXT

2 TEXT

`\section [...,1...] {...}`
OPT

1 REFERENCE

2 TEXT

`\SECTION [...,1...] {...}`
OPT

1 REFERENCE

2 TEXT

instances: part chapter section subsection subsubsection subsubsubsection subsubsubsubsection
title subject subsubject subsubsubject subsubsubsubject subsubsubsubsubject

`\SECTION [...,.*=...,...]`

* title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

instances: part chapter section subsection subsubsection subsubsubsection subsubsubsubsection
title subject subsubject subsubsubject subsubsubsubject subsubsubsubsubject

`\SECTION [...,1...] {...} {...}`
OPT

1 REFERENCE

2 NUMBER

3 TEXT

instances: part chapter section subsection subsubsection subsubsubsection subsubsubsubsection
title subject subsubject subsubsubject subsubsubsubject subsubsubsubsubject

`\seeindex [...]1 [...+...+...]2 {...}3`
OPT

1 TEXT PROCESSOR->TEXT

2 INDEX

3 TEXT PROCESSOR->TEXT

`\seeREGISTER [...]1 [...+...+...]2 {...}3`
OPT

1 TEXT PROCESSOR->TEXT

2 INDEX

3 TEXT PROCESSOR->TEXT

instances: index

```
\select {...} {...} {...} {...} {...} {...}
          OPT      OPT      OPT      OPT      OPT
```

```
1  NAME
2  CONTENT
3  CONTENT
4  CONTENT
5  CONTENT
6  CONTENT
```

```
\selectblocks [...,1...] [...,2...] [...,3...,...]
                  OPT      OPT
```

```
1  NAME
2  + -
3  criterium = text SECTION
```

```
\serializecommalist [...,*,...]
```

```
*  COMMAND
```

```
\serializedcommalist
```

```
\serif
```

```
\serifbold
```

```
\serifnormal
```

```
\setbar [...]
```

```
*  NAME
```

```
\setbigbodyfont
```

```
\setboxllx 1... {...}
```

```
1  CSNAME NUMBER
2  DIMENSION
```

```
\setboxlly 1... {...}
```

```
1  CSNAME NUMBER
2  DIMENSION
```

```
\setbreakpoints [...]
```

```
*  reset NAME
```

```
\setbuffer [...] ... \endbuffer
```

```
*  NAME
```

```
\setcapstrut
```

```
\setcatcodetable \*
```

```
*  CSNAME
```

`\setcharacteralign {...} {...}`

1 NUMBER

2 TEXT number->TEXT text->TEXT

`\setcharactercasing [...]`

* reset WORD word Word Words capital Capital none random mixed camel cap Cap

`\setcharactercleaning [...]`

* reset 1

`\setcharacterkerning [...]`

* reset NAME

`\setcharacterspacing [...]`

* reset NAME

`\setcharacterstripping [...]`

* reset 1

`\setcharstrut {...}`

* TEXT

`\setcollector [...] [...2OPT...] {...}`

1 NAME

2 inherits: \setupcollector

3 CONTENT

`\setcolormodel [...]`

* black bw gray rgb cmyk all none

`\setcounter [...] [...2OPT] [...3]`

1 NAME

2 NUMBER

3 NUMBER

`\setcounterown [...] [...2OPT] [...3]`

1 NAME

2 NUMBER

3 TEXT

`\setcurrentfontclass {...}`

* NAME

`\setdataset [...] [...2OPT] [...3...] [...3...]`

1 NAME

2 NAME

3 KEY = VALUE

<code>\setdefaultpenalties</code>
<code>\setdigitsmanipulation [...]</code> * reset NUMBER
<code>\setdirection [...]</code> * NUMBER
<code>\setdocumentargument {...} {...}</code> 1 NAME 2 TEXT
<code>\setdocumentargumentdefault {...} {...}</code> 1 NAME 2 TEXT
<code>\setdocumentfilename {...} {...}</code> 1 NUMBER 2 TEXT
<code>\setdummyparameter {...} {...}</code> 1 KEY 2 COMMAND
<code>\setelementexporttag [...]¹ [...]² [...]³</code> <div style="text-align: center;"><small>OPT</small></div> 1 NAME 2 <code>export</code> nature pdf 3 inline display mixed
<code>\setemeasure {...} {...}</code> 1 NAME 2 DIMENSION
<code>\setevalue {...} {...}</code> 1 NAME 2 CONTENT
<code>\setevariable {...} {...} {...}</code> 1 NAME 2 KEY 3 VALUE
<code>\setevariables [...]¹ [...,...²...,...]</code> 1 NAME 2 set = COMMAND reset = COMMAND KEY = VALUE

<code>\setfirstline [...]</code> <div>OPT</div> * NAME
<code>\setflag {...}</code> * NAME
<code>\setfont ...</code> * FONT
<code>\setfontcolorsheme [...]</code> * NAME
<code>\setfontfeature {...}</code> * NAME
<code>\setfontsolution [...]</code> * NAME
<code>\setfontstrut</code>
<code>\setgmeasure {...} {...}</code> 1 NAME 2 DIMENSION
<code>\setgvalue {...} {...}</code> 1 NAME 2 CONTENT
<code>\setgvariable {...} {...} {...}</code> 1 NAME 2 KEY 3 VALUE
<code>\setgvariables [...] [...,..²...]</code> 1 NAME 2 set = COMMAND reset = COMMAND KEY = VALUE
<code>\sethboxregister ...¹ {...}</code> 1 CSNAME NUMBER 2 CONTENT
<code>\sethyphenatedurlafter {...}</code> * TEXT
<code>\sethyphenatedurlbefore {...}</code> * TEXT

<pre> \sethyphenatedurlnormal {...} * TEXT </pre>
<pre> \sethyphenationfeatures [...,*...] OPT * NAME reset </pre>
<pre> \setinitial [...¹] [...²...] OPT OPT 1 NAME 2 inherits: \setupinitial </pre>
<pre> \setinjector [...¹] [...²,...] [...³] 1 NAME 2 NUMBER 3 COMMAND </pre>
<pre> \setinteraction [...] * hidden NAME </pre>
<pre> \setinterfacecommand {...¹} {...²} 1 NAME 2 NAME </pre>
<pre> \setinterfaceconstant {...¹} {...²} 1 NAME 2 NAME </pre>
<pre> \setinterfaceelements {...¹} {...²} 1 NAME 2 NAME </pre>
<pre> \setinterfacemessage {...¹} {...²} {...³} 1 NAME 2 title NAME NUMBER 3 TEXT </pre>
<pre> \setinterfacevariable {...¹} {...²} 1 NAME 2 NAME </pre>
<pre> \setinternalrendering [...¹] [...²] {...³} 1 NAME 2 auto embed 3 CONTENT </pre>
<pre> \setitaliccorrection [...[*]] * reset 1 2 </pre>

`\setJSpreamble {...} {...}`

- 1 NAME
- 2 CONTENT

`\setlayer [...]OPT [...]OPT [...]3 {...}`

- 1 NAME
- 2 left right even odd
- 3 inherits: \setuplayer
- 4 CONTENT

`\setlayerframed [...]OPT [...]2 [...]3 {...}`

- 1 NAME
- 2 inherits: \setuplayer
- 3 inherits: \setupframed
- 4 CONTENT

`\setlayerframed [...]OPT [...]2 {...}`

- 1 NAME
- 2 inherits: \setuplayerinherits: \setupframed
- 3 CONTENT

`\setlayertext [...]OPT [...]2 [...]3 {...}`

- 1 NAME
- 2 inherits: \setuplayer
- 3 align = inherits: \setupalign
width = DIMENSION
style = STYLE COMMAND
color = COLOR
- 4 TEXT

`\setlinefiller [...]`

- * filler NAME

`\setlocalhsize [...]OPT`

- * [-+]DIMENSION

`\setMPlayer [...]OPT [...]2 [...]3 {...}`

- 1 NAME
- 2 NAME
- 3 inherits: \setuplayer
- 4 CONTENT

`\setMPpositiongraphic {...} {...} [...]3 {...}`

- 1 NAME
- 2 NAME
- 3 KEY = VALUE

`\setMPpositiongraphicrange {...} {...} {...} {...,..4...,...}`
OPT

- 1 NAME
- 2 NAME
- 3 NAME
- 4 KEY = VALUE

`\setMPtext {...} {...}`

- 1 NAME
- 2 TEXT

`\setMPvariable [...]1 [.....2...]`

- 1 NAME
- 2 KEY = VALUE

`\setMPvariables [...]1 [.....2...,...]`
OPT

- 1 NAME
- 2 KEY = VALUE

`\setmainbodyfont`

`\setmainparbuilder [...]*`

- * default oneline basic NAME

`\setmarker [...]1 [...]2`

- 1 NAME
- 2 NUMBER

`\setmarking [...]1 {...}2`

- 1 MARK
- 2 TEXT

`\setmathstyle {...,*...}`

- * display text script scriptscript cramped uncramped normal packed small big NAME

`\setmeasure {...}1 {...}2`

- 1 NAME
- 2 DIMENSION

`\setmessagetext {...}1 {...}2`

- 1 NAME
- 2 NAME NUMBER

`\setmode {...}*`

- * NAME

`\setnostrut`

`\setnote [1.] [2...2,...]OPT {3...}`

- 1 NAME
- 2 REFERENCE
- 3 TEXT

`\setnotetext [1.] [2...2,...]OPT {3...}`

- 1 NAME
- 2 REFERENCE
- 3 TEXT

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

- 1 NAME
- 2 title = TEXT
bookmark = TEXT
list = TEXT
reference = REFERENCE

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

- 1 NAME
- 2 title = TEXT
bookmark = TEXT
list = TEXT
reference = REFERENCE

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

- 1 NAME
- 2 NAME
- 3 CSNAME
- 4 CONTENT

`\setoldstyle`

`\setpagegrid [1...1,...]OPT {2...}`

- 1 c = NUMBER
r = NUMBER
option = none
- 2 CONTENT

`\setpagereference {1...} {2...2,...}`

- 1 NAME
- 2 REFERENCE

`\setpagestate [1.] [2...]OPT`

- 1 NAME
- 2 NAME NUMBER

`\setpagestaterealpageno {1...} {2...}`

- 1 NAME
- 2 NAME NUMBER

`\setpenalties \.^{.2} {...} {...}`

- 1 CSNAME
- 2 NUMBER
- 3 NUMBER

`\setpercentdimen {...} {...}`

- 1 DIMENSION CSNAME
- 2 DIMENSION NUMBER

`\setposition {...}`

- * NAME

`\setpositionbox {...} \.^{.2} {...}`

- 1 NAME
- 2 CSNAME
- 3 CONTENT

`\setpositiondata {...} {...} {...} {...}`

- 1 NAME
- 2 DIMENSION
- 3 DIMENSION
- 4 DIMENSION

`\setpositiondataplus {...} {...} {...} {...} {...}^{.5},...`

- 1 NAME
- 2 DIMENSION
- 3 DIMENSION
- 4 DIMENSION
- 5 TEXT

`\setpositiononly {...}`

- * NAME

`\setpositionplus {...} {...}^{.2},... \.^{.3} {...}`

- 1 NAME
- 2 TEXT
- 3 CSNAME
- 4 CONTENT

`\setpositionstrut {...}`

- * NAME

`\setprofile [...]`

- * none fixed strict halfixed quarterfixed eightsfixed NAME

`\setrandomseed {...}`

- * NUMBER

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

- 1 REFERENCE
- 2 KEY = VALUE

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

- 1 NAME
- 2 NAME
- 3 CSNAME
- 4 CONTENT

`\setregisterentry [...1.] [...2...,...]OPT [...3...,...]`

- 1 NAME
- 2 label = NAME
keys = TEXT PROCESSOR->TEXT
entries = TEXT PROCESSOR->TEXT
keys:1 = TEXT
keys:2 = TEXT
keys:3 = TEXT
entries:1 = TEXT
entries:2 = TEXT
entries:3 = TEXT
alternative = TEXT
- 3 KEY = VALUE

`\setreplacement [...]`

- * reset NAME

`\setrigidcolumnbalance ...`

- * CSNAME NUMBER

`\setrigidcolumnhsize {...1.} {...2.} {...3.}`

- 1 DIMENSION
- 2 DIMENSION
- 3 NUMBER

`\setscript [...]`

- * hangul hanzi nihongo ethiopic thai test NAME

`\setsectionblock [...1.] [...2...,...]OPT`

- 1 NAME
- 2 bookmark = TEXT

`\setsimplecolumnhsize [...*...,...]`

- * n = NUMBER
width = DIMENSION
distance = DIMENSION
lines = NUMBER

`\setsmallbodyfont`

`\setsmallcaps`

`\setstackbox {...} {...} {...}`

- 1 NAME
- 2 NAME
- 3 CONTENT

`\setstructurepageregister [...]1 [...,...2...,...]2 [...,...3...,...]3`
OPT

- 1 NAME
- 2 label = NAME
keys = TEXT PROCESSOR->TEXT
entries = TEXT PROCESSOR->TEXT
keys:1 = TEXT
keys:2 = TEXT
keys:3 = TEXT
entries:1 = TEXT
entries:2 = TEXT
entries:3 = TEXT
alternative = TEXT
- 3 KEY = VALUE

`\setstrut`

`\setsuperiors`

`\setsystemmode {...}`

- * NAME

`\settabular`

`\settaggedmetadata [...,...*...,...]`

- * KEY = VALUE

`\settextcontent [...]1 [...]2 [...]3 [...]4 [...]5`
OPT OPT

- 1 top header text footer bottom
- 2 text margin edge
- 3 left middle right
- 4 date pagenumber MARK TEXT COMMAND
- 5 date pagenumber MARK TEXT COMMAND

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

- 1 NAME
- 2 NAME
- 3 CSNAME
- 4 CONTENT

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

- 1 NAME
- 2 NAME
- 3 CSNAME
- 4 CONTENT

<p><code>\settightunreferencedobject {...} {...} \... {...}</code></p> <p>1 NAME</p> <p>2 NAME</p> <p>3 CSNAME</p> <p>4 CONTENT</p>
<p><code>\settrialtypesetting</code></p>
<p><code>\setuevalue {...} {...}</code></p> <p>1 NAME</p> <p>2 CONTENT</p>
<p><code>\setugvalue {...} {...}</code></p> <p>1 NAME</p> <p>2 CONTENT</p>
<p><code>\setunreferencedobject {...} {...} \... {...}</code></p> <p>1 NAME</p> <p>2 NAME</p> <p>3 CSNAME</p> <p>4 CONTENT</p>
<p><code>\setup [...]</code></p> <p>* NAME</p>
<p><code>\setupalign [...,*,...]</code></p> <p>* broad wide bottom height line high low lohi flushright flushleft middle yes no width normal reset inner outer flushinner flushouter left right center disable last end paragraph lefttoright righttoleft l2r r2l table lessshyphenation morehyphenation hanging nothanging hz fullhz nohz hyphenated nothyphenated tolerant verytolerant stretch extremestretch final 2*final 3*final 4*final</p>
<p><code>\setuparranging [...,*,...]</code></p> <p>* disable mirrored doublesided negative 90 180 270 reset background normal 2*16 2*8 2*4 2*2 2**2 2SIDE 2TOP 2UP 2DOWN 2*4*2 2*2*4 2TOPSIDE 2*8*Z 2*6*Z 1*8 1*4 3SIDE TRYPTICHON ZFLYER-8 ZFLYER-10 ZFLYER-12 MAPFLYER-12 DOUBLEWINDOW 1*2-Conference 1*4-Conference 2*2*2 2*2*3 XY NAME</p>
<p><code>\setupattachment [...,¹...] [...,²...,...]</code></p> <p style="text-align: center;">OPT</p> <p>1 NAME</p> <p>2 title = TEXT subitle = TEXT author = TEXT file = FILE name = NAME buffer = BUFFER state = <u>start</u> stop method = <u>normal</u> hidden symbol = Graph Paperclip Pushpin Default width = fit DIMENSION height = fit DIMENSION depth = fit DIMENSION color = COLOR textlayer = NAME location = leftedge rightedge inmargin leftmargin rightmargin <u>text</u> high none distance = DIMENSION</p>

`\setupbackend [...,..*...,...]`

* export = yes FILE
xhtml = FILE
file = FILE
intent = NAME
space = yes no
xmpfile = FILE
format = version default NAME
level = NUMBER
option = always never
profile = FILE

`\setupbackground [...,..1...] [...,..2...,...]`
OPT

1 NAME
2 state = start stop
leftoffset = DIMENSION
rightoffset = DIMENSION
topoffset = DIMENSION
bottomoffset = DIMENSION
before = COMMAND
after = COMMAND
inherits: \setupframed

`\setupbackgrounds [...,..1...] [...,..2...] [...,..3...,...]`
OPT

1 top header text footer bottom
2 leftedge leftmargin text rightmargin rightedge
3 inherits: \setupframed

`\setupbackgrounds [...,..1...] [...,..2...,...]`
OPT

1 paper page leftpage rightpage text hidden
2 state = start stop
inherits: \setupframed

`\setupbar [...,..1...] [...,..2...,...]`
OPT

1 NAME
2 color = COLOR
continue = yes no all
empty = yes no
unit = ex em pt in cm mm sp bp pc dd cc nc
order = foreground background
rulethickness = DIMENSION
method = NUMBER
offset = NUMBER
dy = NUMBER
max = NUMBER
foregroundstyle = STYLE COMMAND
foregroundcolor = COLOR
mp = NAME
left = TEXT
right = TEXT

`\setupblackrules [...,..*...,...]`

* width = max DIMENSION
height = max DIMENSION
depth = max DIMENSION
distance = DIMENSION
n = NUMBER
alternative = a b
style = STYLE COMMAND
color = COLOR
type = mp yes no
mp = NAME

`\setupblank [...,*...]`

OPT

* inherits: \vspacing

`\setupbleeding [...,*...]`

* width = DIMENSION
height = DIMENSION
offset = DIMENSION
hoffset = DIMENSION
voffset = DIMENSION
location = t b l r bl lb br rb tl lt tr rt
stretch = yes no
page = yes no

`\setupblock [...,1...] [...,*2...]`

OPT

1 NAME
2 before = COMMAND
after = COMMAND
inner = COMMAND
style = STYLE COMMAND
color = COLOR

`\setupbodyfont [...,*...]`

OPT

* DIMENSION NAME global reset x xx small big script scriptscript rm ss tt hw cg roman serif regular sans sansserif support type teletype mono handwritten calligraphic

`\setupbookmark [...,*...]`

* force = yes no
number = yes no
numberseparatorset = NAME
numberconversionset = NAME
numberstarter = COMMAND
numberstopper = COMMAND
numbersegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
sectionblock = yes no

`\setupbottom [...,1] [...,*2...]`

OPT

1 text margin edge
2 inherits: \setuplayoutelement

`\setupbottomtexts [...,1] [...,2] [...,3] [...,4] [...,5]`

OPT

OPT

OPT

OPT

OPT

1 text margin edge
2 date pagnumber MARK TEXT COMMAND
3 date pagnumber MARK TEXT COMMAND
4 date pagnumber MARK TEXT COMMAND
5 date pagnumber MARK TEXT COMMAND

`\setupbtx` [¹...] [²...,...]

OPT

```
1  NAME

2  specification = default apa aps NAME
   dataset      = default NAME
   command      = \...##1
   left         = COMMAND
   right        = COMMAND
   authorconversion = normal normalshort normalinverted invertedshort short
   etallimit     = NUMBER
   etaldisplay   = NUMBER
   etaloption    = last
   stopper      = initials
   interaction   = start stop all
   alternative   = default category entry short page num textnum year index tag keywords author authoryears
                  authornum authoryear
   sorttype     = normal reverse
   compress     = yes no
   default      = default NAME
   style        = STYLE COMMAND
   color        = COLOR
```

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

OPT

```
1  NAME

2  language = LANGUAGE
```

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

OPT

```
1  LANGUAGE

2  KEY = VALUE
```

`\setupbtxlist` [¹...] [²...,...]

OPT

```
1  NAME

2  inherits: \setuplist
```

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

OPT

```
1  NAME

2  state      = start stop
   dataset    = NAME
   field      = keyword range pagenumber author
   register   = NAME
   method     = once
   alternative = normalshort invertedshort
   style      = STYLE COMMAND
   color      = COLOR
```

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

OPT

```
1  NAME

2  textstate    = start stop
   pagestate    = start stop
   separator    = COMMAND
   criterium    = previous cite here all none
   specification = NAME
   title        = TEXT
   before       = COMMAND
   after        = COMMAND
   dataset      = NAME
   method       = dataset force local global none
   sorttype     = short dataset list reference used default cite index
   repeat       = yes no
   group        = NAME
   numbering    = yes no num index tag short page
```

`\setupbtx` [...]

```
*  NAME
```

`\setupbuffer [...1,...] [...2,...]`
OPT

- 1 BUFFER
- 2 before = COMMAND
after = COMMAND

`\setupbutton [...1,...] [...2,...]`
OPT

- 1 NAME
- 2 state = start stop
samepage = yes no empty none normal default
style = STYLE COMMAND
color = COLOR
contrastcolor = COLOR
alternative = hidden
inherits: \setupframed

`\setupcapitals [...1,...] [...2,...]`
OPT

- 1 NAME
- 2 title = yes no
sc = yes no
style = STYLE COMMAND

`\setupcaption [...1,...] [...2,...]`
OPT

- 1 NAME
- 2 inherits: \setupfloatcaption

`\placechemical [...1,...] [...2,...] {...3} {...4}`
OPT OPT

- 1 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halflines grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective
- 2 REFERENCE
- 3 TEXT
- 4 CONTENT

`\placefigure [...1,...] [...2,...] {...3} {...4}`
OPT OPT

- 1 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halflines grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective
- 2 REFERENCE
- 3 TEXT
- 4 CONTENT

`\placegraphic [...1,...] [...2,...] {...3} {...4}`
OPT OPT

- 1 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge
rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halflines grid high
low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto
page leftpage rightpage somewhere effective
- 2 REFERENCE
- 3 TEXT
- 4 CONTENT

`\placeintermezzo [...1,...] [...2,...] {...3} {...4}`
OPT OPT

- 1 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective
- 2 REFERENCE
- 3 TEXT
- 4 CONTENT

`\placetable [...1,...] [...2,...] {...3} {...4}`
OPT OPT

- 1 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective
- 2 REFERENCE
- 3 TEXT
- 4 CONTENT

`\setupcharacterkerning [...1,...] [...2,...]`
OPT

- 1 NAME
- 2 factor = max NUMBER
width = DIMENSION
features = NAME
style = STYLE COMMAND
color = COLOR

`\setupcharacterspacing [...1.] [...2.] [...3,...]`
OPT

- 1 NAME
- 2 NUMBER
- 3 left = NUMBER
right = NUMBER
alternative = 0 1

`\setupchemical [...1,...] [...2,...]`
OPT

- 1 NAME
- 2 strut = inherits: \value-strut
width = fit none NUMBER
height = fit none NUMBER
left = fit none NUMBER
right = fit none NUMBER
top = fit none NUMBER
bottom = fit none NUMBER
scale = small medium big normal NUMBER
rotation = NUMBER
symalign = auto
axis = on off
framecolor = COLOR
rulethickness = DIMENSION
offset = DIMENSION
unit = DIMENSION
factor = NUMBER
frame = on off
rulecolor = COLOR
bodyfont = inherits: \setupbodyfont
size = small medium big
style = STYLE COMMAND
color = COLOR

`\setupchemicalframed [...1,...] [...2,...]`
OPT

- 1 NAME
- 2 inherits: \setupframed

\setupclipping [...,*...]

```
* state      = start stop
width        = DIMENSION
height       = DIMENSION
hoffset      = DIMENSION
voffset      = DIMENSION
x            = NUMBER
y            = NUMBER
nx           = NUMBER
ny           = NUMBER
sx           = NUMBER
sy           = NUMBER
leftoffset   = DIMENSION
rightoffset  = DIMENSION
topoffset    = DIMENSION
bottomoffset = DIMENSION
mp           = NAME
n            = NUMBER
offset       = DIMENSION
```

\setupcollector [...,¹...] [...,²...]

```
1 NAME

2 rotation = left right inner outer NUMBER
corner     = left middle right top bottom
x          = DIMENSION
y          = DIMENSION
hoffset    = DIMENSION
voffset    = DIMENSION
location   = left middle right top bottom line l c r m t b g
state      = start stop
```

\setupcolor [...]

```
* FILE
```

\setupcolors [...,*...]

```
* state      = start stop
spot         = yes no
expansion    = yes no
factor       = yes no
rgb          = yes no
cmym         = yes no
conversion   = yes no always
pagecolormodel = auto none NAME
textcolor    = COLOR
intent       = overprint knockout none
```

\setupcolumns [...,*...]

```
* n          = NUMBER
distance     = DIMENSION
option       = background
offset       = DIMENSION
command      = \...##1
height       = DIMENSION
direction    = left right
balance      = yes no
align        = setupalign
tolerance    = setuptolerance
blank        = inherits: \blank
ntop         = NUMBER
rule         = on off COMMAND
```

\setupcolumnspan [...,*...]

```
* n = NUMBER
inherits: \setupframed
```

```
\setupcombination [...,1...] [...,2...]
                        OPT
```

```
1  NAME
2  nx      = NUMBER
   ny      = NUMBER
   width   = fit DIMENSION
   height  = fit DIMENSION
   location = left middle right top bottom
   distance = DIMENSION
   alternative = label text
   align    = inherits: \setupalign
   continue = yes no
   before   = COMMAND
   after    = COMMAND
   inbetween = COMMAND
   style    = STYLE COMMAND
   color    = COLOR
```

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

```
1  LIST
2  inherits: \setuplist
```

```
\setupCOMBINEDLIST [...,*...]
```

```
* inherits: \setuplist
```

```
instances: content
```

```
\setupcomment [...,1...] [...,2...]
                        OPT
```

```
1  NAME
2  state    = start stop none
   method   = normal hidden
   symbol    = Comment Help Insert Key Newparagraph Note Paragraph Default
   width     = fit DIMENSION
   height    = fit DIMENSION
   depth     = fit DIMENSION
   title     = TEXT
   subtitle  = TEXT
   author    = TEXT
   nx        = NUMBER
   ny        = NUMBER
   color     = COLOR
   option    = xml max
   textlayer = NAME
   location  = leftedge rightedge inmargin leftmargin rightmargin text high none
   distance  = DIMENSION
```

```
\setupcontent [...,*...]
```

```
* inherits: \setuplist
```

\setupcounter [...,¹...] [...,²...,...]
OPT

```

1  NAME

2  start          = NUMBER
   counter        = NAME
   method         = page
   state          = start stop
   way            = bypage byblock bytext byhead bySECTION
   prefix         = yes no
   prefixseparatorset = NAME
   prefixconversion = NAME
   prefixconversionset = NAME
   prefixstarter  = COMMAND PROCESSOR->COMMAND
   prefixstopper  = COMMAND PROCESSOR->COMMAND
   prefixset      = NAME
   prefixsegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
   numberorder    = reverse
   numberseparatorset = NAME
   numberconversion = NAME
   numberconversionset = NAME
   numberstarter  = COMMAND PROCESSOR->COMMAND
   numberstopper  = COMMAND PROCESSOR->COMMAND
   numbersegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all
   type           = first previous next last number
   criterium      = strict positive all
   prefixconnector = COMMAND PROCESSOR->COMMAND

```

\setupdataset [...,^{*}...,...]

* delay = yes no

\setupdelimitedtext [...,¹...] [...,²...,...]
OPT

```

1  NAME

2  before         = COMMAND
   after          = COMMAND
   language       = local global LANGUAGE
   method         = font
   repeat         = yes no
   location       = text paragraph margin
   left           = COMMAND
   middle         = COMMAND
   right          = COMMAND
   nextleft       = COMMAND
   nextright      = COMMAND
   spacebefore    = inherits: \blank
   spaceafter     = inherits: \blank
   leftmargin     = yes no standard DIMENSION
   rightmargin    = yes no standard DIMENSION
   indenting      = inherits: \setupindenting
   indentnext     = yes no auto
   style          = STYLE COMMAND
   color          = COLOR
   symstyle       = STYLE COMMAND
   symcolor       = COLOR

```

`\setupdescription [...,1...] [...,2...,...]`
OPT

```
1  NAME

2  title      = yes no
   level      = NUMBER
   text       = TEXT
   headcommand = \...##1
   before     = COMMAND
   after      = COMMAND
   inbetween  = COMMAND
   alternative = left right inmargin inleft inright margin leftmargin rightmargin innermargin outermargin serried
                  hanging top command NAME
   align      = inherits: \setupalign
   headalign  = inherits: \setupalign
   indenting  = inherits: \setupindenting
   display    = yes no
   indentnext = yes no auto
   width      = fit broad line DIMENSION
   distance   = none DIMENSION
   hang       = fit broad none margin NUMBER
   closesymbol = COMMAND
   closecommand = \...##1
   expansion  = yes no xml
   sample     = TEXT
   margin     = yes no standard DIMENSION
   style      = STYLE COMMAND
   color      = COLOR
   headstyle  = STYLE COMMAND
   headcolor  = COLOR
```

`\setupdirections [...,*...,...]`

```
*  bidi      = on off local global
   method    = one two default
   fences    = yes no
```

`\setupdocument [...,*...,...]`

```
*  before      = COMMAND
   after       = COMMAND
   metadata:author = TEXT
   metadata:title   = TEXT
   metadata:subject = TEXT
   metadata:keywords = TEXT
   KEY          = VALUE
```

`\setupeffect [...,1...] [...,2...,...]`
OPT

```
1  NAME

2  method      = none command
   stretch    = NUMBER
   rulethickness = NUMBER
   alternative  = normal inner outer both hidden stretch
```

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

OPT

```

1  NAME
2  title      = yes no
   number     = yes no
   numbercommand = \...##1
   titledistance = DIMENSION
   titlestyle  = STYLE COMMAND
   titlecolor  = COLOR
   titlecommand = \...##1
   titleleft   = COMMAND
   titleright  = COMMAND
   left        = COMMAND
   right       = COMMAND
   symbol      = COMMAND
   starter     = COMMAND
   stopper     = COMMAND
   coupling    = NAME
   counter     = NAME
   level       = NUMBER
   text        = TEXT
   headcommand = \...##1
   before      = COMMAND
   after       = COMMAND
   inbetween   = COMMAND
   alternative  = left right inmargin inleft inright margin leftmargin rightmargin innermargin outermargin serried
                  hanging top command NAME
   align        = inherits: \setupalign
   headalign    = inherits: \setupalign
   indenting    = inherits: \setupindenting
   display      = yes no
   indentnext   = yes no auto
   width        = fit broad line DIMENSION
   distance     = none DIMENSION
   hang         = fit broad none margin NUMBER
   closesymbol  = COMMAND
   closecommand = \...##1
   expansion    = yes no xml
   sample       = TEXT
   margin       = yes no standard DIMENSION
   style        = STYLE COMMAND
   color        = COLOR
   headstyle    = STYLE COMMAND
   headcolor    = COLOR
   inherits: \setupcounter

```

`\setupenv [...,*...]`

```

*  set      = COMMAND
   reset    = COMMAND
   KEY      = VALUE

```

`\setupexport [...,*...]`

```

*  align      = flushleft middle flushright normal
   bodyfont   = DIMENSION
   width      = DIMENSION
   title      = TEXT
   subtitle   = TEXT
   author     = TEXT
   alternative = html div
   properties = yes no
   hyphen     = yes no
   cssfile    = FILE
   firstpage  = FILE
   lastpage   = FILE

```


`\setupexternalfigure` [¹...]_{OPT} [²..._{...}]

```

1  NAME
2  width          = DIMENSION
   height         = DIMENSION
   label          = NAME
   page           = NUMBER
   object         = yes no
   prefix         = TEXT
   method         = pdf mps jpg png jp2 jbig svg eps gif tif mov buffer tex cld auto
   controls       = yes no
   preview        = yes no
   mask           = none
   resolution     = NUMBER
   color          = COLOR
   arguments      = TEXT
   repeat         = yes no
   factor         = fit broad max auto default
   hfactor        = fit broad max auto default
   wfactor        = fit broad max auto default
   maxwidth       = DIMENSION
   maxheight      = DIMENSION
   equalwidth     = DIMENSION
   equalheight    = DIMENSION
   scale          = NUMBER
   xscale         = NUMBER
   yscale         = NUMBER
   s              = NUMBER
   sx             = NUMBER
   sy             = NUMBER
   lines          = NUMBER
   location       = local global default
   directory      = PATH
   option         = test frame empty
   foregroundcolor = COLOR
   reset          = yes no
   background     = color foreground NAME
   frame          = on off
   backgroundcolor = COLOR
   align          = inherits: \setupalign
   xmax           = NUMBER
   ymax           = NUMBER
   frames         = on off
   interaction     = yes all none reference layer bookmark
   bodyfont       = DIMENSION
   comment        = COMMAND TEXT
   size           = none media crop trim art
   cache          = PATH
   resources      = PATH
   display        = FILE
   conversion     = TEXT
   order          = LIST
   crossreference = yes no NUMBER

```

`\setupexternalsoundtracks` [^{*}..._{...}]

* option = repeat

`\setupfield` [¹...]_{OPT} [²..._{...}]_{OPT} [³..._{...}]_{OPT} [⁴..._{...}]_{OPT} [⁵..._{...}]

```

1  NAME
2  reset label frame horizontal vertical
3  inherits: \setupfieldtotalframed
4  inherits: \setupfieldlabelframed
5  inherits: \setupfieldcontentframed

```

`\setupfieldbody` [¹...]_{OPT} [²..._{...}]

```

1  NAME
2  category = NAME
   inherits: \setupfieldcategory

```

`\setupfieldcategory [...1,...] [...2,...]`
OPT

```

1  NAME

2  start          = NUMBER
   style          = STYLE COMMAND
   color          = COLOR
   type           = radio sub text line push check signature
   values         = TEXT
   default        = TEXT
   fieldframecolor = COLOR
   fieldbackgroundcolor = COLOR
   width          = DIMENSION
   height         = DIMENSION
   depth         = DIMENSION
   align          = left middle right flushleft center flushright
   n              = NUMBER
   symbol         = NAME
   fieldlayer     = NAME
   option         = readonly required protected sorted unavailable nocheck fixed file hidden printable auto
   clickin        = REFERENCE
   clickout       = REFERENCE
   regionin       = REFERENCE
   regionout      = REFERENCE
   afterkey       = REFERENCE
   format         = REFERENCE
   validate       = REFERENCE
   calculate       = REFERENCE
   focusin        = REFERENCE
   focusout       = REFERENCE
   openpage       = REFERENCE
   closepage      = REFERENCE

```

`\setupfieldcontentframed [...1,...] [...2,...]`
OPT

```

1  NAME

2  inherits: \setupframedinherits: \setupfieldcategory

```

`\setupfieldlabelframed [...1,...] [...2,...]`
OPT

```

1  NAME

2  inherits: \setupframed

```

`\setupfields [...1,...] [...2,...] [...3,...] [...4,...]`
OPT OPT OPT OPT

```

1  reset label frame horizontal vertical

2  inherits: \setupfieldtotalframed

3  inherits: \setupfieldlabelframed

4  inherits: \setupfieldcontentframed

```

`\setupfieldtotalframed [...1,...] [...2,...]`
OPT

```

1  NAME

2  before      = COMMAND
   after       = COMMAND
   inbetween   = COMMAND
   distance    = DIMENSION
   alternative = reset label frame horizontal vertical
   inherits: \setupframed

```

`\setupfiller [...1,...] [...2,...]`
OPT

```
1  NAME

2  leftmargin   = DIMENSION
   rightmargin  = DIMENSION
   left         = COMMAND
   right        = COMMAND
   alternative  = symbol stretch rule space
   method       = local global middle broad
   width        = DIMENSION
   height       = DIMENSION
   depth        = DIMENSION
   offset       = DIMENSION
   distance     = DIMENSION
   align        = left right middle flushleft flushright inner outer
   symbol       = COMMAND
   style        = STYLE COMMAND
   color        = COLOR
```

`\setupfillinlines [...*,...]`

```
*  before      = COMMAND
   after       = COMMAND
   margin      = DIMENSION
   width       = DIMENSION
   distance    = DIMENSION
   rulethickness = DIMENSION
   color       = COLOR
```

`\setupfillinrules [...*,...]`

```
*  before      = COMMAND
   after       = COMMAND
   n           = NUMBER
   interlinespace = small medium big NUMBER
   distance    = DIMENSION
   width       = fit broad DIMENSION
   separator   = COMMAND
   style       = STYLE COMMAND
   color       = COLOR
```

`\setupfirstline [...1,...] [...2,...]`
OPT

```
1  NAME

2  n           = NUMBER
   alternative = default line word
   style       = STYLE COMMAND
   color       = COLOR
```

`\setupfittingpage [...1,...] [...2,...]`
OPT

```
1  NAME

2  pagestate = start stop
   command   = \...##1
   margin    = page
   scale     = NUMBER
   paper     = auto default NAME
   inherits: \setupframed
```

`\setupfloat` [\dots , \dots]¹ [\dots , \dots]² \dots , \dots]
OPT

```

1  SINGULAR

2  indentnext      = yes no auto
   default         = inherits: \placefloat
   fallback        = inherits: \placefloat
   inner           = COMMAND
   criterium        = DIMENSION
   method           = NUMBER
   sidemethod       = NUMBER
   textmethod       = NUMBER
   sidealign        = height depth line halfline grid normal
   local            = yes no
   command          = \...##1
   availablewidth   = DIMENSION
   availableheight  = DIMENSION
   minwidth         = DIMENSION
   maxwidth         = DIMENSION
   location         = left right middle flushleft flushright center max inner outer innermargin outermargin
                     inneredge outeredge backspace cutspace leftmargin rightmargin leftedge rightedge

   leftmargindistance = DIMENSION
   rightmargindistance = DIMENSION
   leftmargin         = DIMENSION
   rightmargin        = DIMENSION
   innermargin        = DIMENSION
   outermargin        = DIMENSION
   bottombefore       = COMMAND
   bottomafter        = COMMAND
   spacebefore        = none inherits: \blank
   spaceafter         = none inherits: \blank
   width              = DIMENSION
   height             = DIMENSION
   offset             = DIMENSION none overlay
   sidespacebefore    = none inherits: \blank
   sidespaceafter     = none inherits: \blank
   margin             = DIMENSION
   ntop               = DIMENSION
   nbottom            = DIMENSION
   step               = small medium big line depth
   nlines             = NUMBER
   cache              = yes no

```

`\setupfloatcaption` [\dots , \dots]¹ [\dots , \dots]² \dots , \dots]
OPT

```

1  NAME

2  suffix           = COMMAND
   suffixseparator   = COMMAND
   suffixstopper     = COMMAND
   location          = left right middle low high grid overlay inner outer innermargin outermargin leftmargin rightmargin
                     lefthanging righthanging hang top bottom stretch none default

   command           = \...##1
   numbercommand      = \...##1
   textcommand        = \...##1
   spacebefore        = inherits: \blank
   spaceinbetween     = inherits: \blank
   spaceafter         = inherits: \blank
   distance           = DIMENSION
   inbetween          = COMMAND
   style              = STYLE COMMAND
   color              = COLOR
   topoffset          = DIMENSION
   bottomoffset       = DIMENSION
   number             = yes no none
   group              = TEXT
   leftmargin         = DIMENSION
   rightmargin        = DIMENSION
   innermargin        = DIMENSION
   outermargin        = DIMENSION
   align              = inherits: \setupalign
   width              = fit max DIMENSION
   minwidth           = fit DIMENSION
   maxwidth           = DIMENSION
   inherits:          \setupcounter

```

```
\setupfloatsplitting [...,*...,...]
```

```
* before      = COMMAND
  after       = COMMAND
  inbetween   = COMMAND
  lines       = auto NUMBER
  conversion  = NAME
```

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

```
1  NAME

2  vector      = NAME
   factor      = NUMBER
   stretch    = NUMBER
   shrink      = NUMBER
   step        = NUMBER
```

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

```
1  NAME

2  vector      = NAME
   factor      = NUMBER
   left        = NUMBER
   right       = NUMBER
```

```
\setupfonts [...,*...,...]
```

```
* language = no auto
```

```
\setupfontsolution [...]1,...OPT [...,...2...,...]
```

```
1  NAME

2  goodies      = FILE
   solution     = NAME
   less         = NAME
   more         = NAME
   method       = preroll split normal reverse random
   criterium    = NUMBER
```

```
\setupfooter [...]1 [...,...2...,...]OPT
```

```
1  text margin edge

2  inherits: \setuplayoutelement
```

```
\setupfootertexts [...]1 [...]2 [...]3 [...]4 [...]5OPT OPT OPT OPT OPT
```

```
1  text margin edge

2  date pagenumber MARK TEXT COMMAND

3  date pagenumber MARK TEXT COMMAND

4  date pagenumber MARK TEXT COMMAND

5  date pagenumber MARK TEXT COMMAND
```

```
\setupforms [...,*...,...]
```

```
* method = XML HTML PDF
  export  = yes no
```

`\setupformula [...1,...] [...2...,...]`
OPT

```

1  NAME

2  location      = left right
   align         = left middle right flushleft center flushright normal
   strut         = yes no
   distance      = DIMENSION
   left          = COMMAND
   right         = COMMAND
   spacebefore   = inherits: \blank
   spaceafter    = inherits: \blank
   numbercommand = \...##1
   color         = COLOR
   numberstyle   = STYLE COMMAND
   numbercolor   = COLOR
   option        = packed tight middle frame inherits: \setupbodyfont
   margin        = yes no standard DIMENSION
   leftmargin    = DIMENSION
   rightmargin   = DIMENSION
   alternative   = NAME
   indentnext    = yes no auto
   grid          = inherits: \snaptogrid
   frame         = number
   inherits: \setupcounter

```

`\setupformulaframed [...1,...] [...2...,...]`
OPT

```

1  NAME

2  inherits: \setupframed

```

`\setupframed [...1,...] [...2...,...]`
OPT

```

1  NAME

2  corner          = rectangular round NUMBER
   framecorner     = rectangular round NUMBER
   backgroundcorner = rectangular round NUMBER
   radius          = DIMENSION
   frameradius     = DIMENSION
   backgroundradius = DIMENSION
   depth           = DIMENSION
   frameddepth     = DIMENSION
   backgrounddepth = DIMENSION
   framecolor      = COLOR
   topframe        = on off NAME
   bottomframe     = on off NAME
   leftframe       = on off NAME
   rightframe      = on off NAME
   region          = yes no
   rulethickness   = DIMENSION
   frameoffset     = DIMENSION
   frame           = on off overlay none
   background      = foreground color NAME
   backgroundoffset = frame DIMENSION
   component       = NAME
   extras          = COMMAND
   foregroundstyle  = STYLE COMMAND
   foregroundcolor  = COLOR
   setups          = NAME
   offset          = default overlay none DIMENSION
   width           = local fit max broad fixed DIMENSION
   height          = fit max broad DIMENSION
   align           = inherits: \setupalign
   strut           = yes no none local global
   autostrut       = yes no
   location        = height depth high low top middle bottom line lohi hanging keep formula mathematics normal
   autowidth       = yes no force
   lines           = NUMBER
   top             = COMMAND
   bottom          = COMMAND
   blank           = yes no
   profile         = NAME
   empty           = yes no
   loffset         = DIMENSION
   roffset         = DIMENSION
   toffset         = DIMENSION
   boffset         = DIMENSION
   orientation     = NUMBER

```

`\setupframedcontent [...1,...] [...2...,...]`
OPT

1 NAME

2 left = COMMAND
right = COMMAND
leftoffset = DIMENSION
rightoffset = DIMENSION
topoffset = DIMENSION
bottomoffset = DIMENSION
linecorrection = yes no
inherits: \setupframed

`\setupframedtext [...1,...] [...2...,...]`
OPT

1 NAME

2 left = COMMAND
right = COMMAND
inner = COMMAND
location = left right middle none
depthcorrection = on off
bodyfont = inherits: \setupbodyfont
indenting = inherits: \setupindenting
style = STYLE COMMAND
color = COLOR
inherits: \setupframedinherits: \setupplacement

`\setupglobalreferenceprefix [...*]`

* + - TEXT

\setuphead [...¹,...] [...²,...]
OPT

```

1 SECTION
2 frontpartlabel      = NAME
  bodypartlabel       = NAME
  appendixlabel       = NAME
  backpartlabel       = NAME
  expansion            = yes no xml
  catcodes             = NAME
  sectionresetset     = NAME
  sectionseparatorset = NAME
  sectionconversionset = NAME
  conversion           = NAME
  sectionstarter      = COMMAND PROCESSOR->COMMAND
  sectionstopper      = COMMAND PROCESSOR->COMMAND
  sectionset           = NAME
  sectionsegments     = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
  referenceprefix     = + - TEXT
  style               = STYLE COMMAND
  color               = COLOR
  textstyle           = STYLE COMMAND
  textcolor           = COLOR
  numberstyle         = STYLE COMMAND
  numbercolor         = COLOR
  coupling            = SECTION
  ownnumber           = yes no
  beforesection       = COMMAND
  aftersection        = COMMAND
  insidesection       = COMMAND
  incrementnumber     = yes no list empty
  placehead           = yes no hidden empty
  number              = yes no
  page                = inherits: \page
  marking             = page reset
  header              = start stop high none normal empty nomarking NAME
  text                = start stop high none normal empty nomarking NAME
  footer              = start stop high none normal empty nomarking NAME
  before              = COMMAND
  after               = COMMAND
  inbetween           = COMMAND
  continue            = yes no
  aligntitle          = yes no float
  interlinespace      = NAME
  interaction          = list reference
  internalgrid        = NAME
  grid                = normal standard yes strict tolerant top bottom both broad fit first last high one low
                        none line strut box min max middle NAME
  align               = inherits: \setupalign
  tolerance           = inherits: \setuptolerance
  strut               = yes no
  hang                = line broad fit none NUMBER
  margin              = DIMENSION
  indentnext          = yes no auto
  alternative          = text paragraph normal margin inmargin top middle bottom reverse NAME
  width               = DIMENSION
  numberwidth         = DIMENSION
  textwidth           = DIMENSION
  distance            = DIMENSION
  commandbefore       = COMMAND
  commandafter        = COMMAND
  command             = \...##1##2
  textcommand         = \...##1
  deeptextcommand     = \...##1
  numbercommand       = \...##1
  deepnumbercommand   = \...##1

```

\setupheadalternative [...¹,...] [...²,...]
OPT

```

1 NAME
2 alternative      = horizontal vertical
  renderingsetup  = NAME

```

\setupheader [...¹] [...²,...]
OPT

```

1 text margin edge
2 inherits: \setuplayoutelement

```


`\setupheadertexts` [¹...] [²...] [³...] [⁴...] [⁵...]
OPT OPT OPT OPT OPT

- 1 `text` margin edge
- 2 `date` pagenumber MARK TEXT COMMAND
- 3 `date` pagenumber MARK TEXT COMMAND
- 4 `date` pagenumber MARK TEXT COMMAND
- 5 `date` pagenumber MARK TEXT COMMAND

`\setupheadnumber` [¹...] [²...]

- 1 SECTION
- 2 [-+]NUMBER

`\setupheadtext` [¹...] [²...,...]
OPT

- 1 LANGUAGE
- 2 KEY = VALUE

`\setuphelp` [¹...,...] [²...,...]
OPT

- 1 NAME
- 2 inherits: \setupframed

`\setuphigh` [¹...,...] [²...,...]
OPT

- 1 NAME
- 2 `distance` = DIMENSION
- `up` = DIMENSION
- `style` = STYLE COMMAND
- `color` = COLOR

`\setuphighlight` [¹...,...] [²...,...]
OPT

- 1 NAME
- 2 `command` = `yes` no
- `style` = STYLE COMMAND
- `color` = COLOR

`\setuphyphenation` [^{*}...,...]

- * `method` = original tex default hyphenate expanded traditional none

`\setuphyphenmark` [^{*}...,...]

- * `sign` = normal wide

`\setupindentedtext` [¹...,...] [²...,...]
OPT

- 1 NAME
- 2 `before` = COMMAND
- `after` = COMMAND
- `distance` = DIMENSION
- `sample` = TEXT
- `text` = TEXT
- `width` = fit broad DIMENSION
- `separator` = COMMAND
- `style` = STYLE COMMAND
- `color` = COLOR
- `headstyle` = STYLE COMMAND
- `headcolor` = COLOR

`\setupindenting` [^{*}...,...]
OPT

- * [-+]small [-+]medium [-+]big none no not first next yes always never odd even normal reset toggle DIMENSION NAME

\setupindex [...¹,...] [...²,...] OPT

- 1 NUMBER
- 2 inherits: \setupregister

\setupinitial [...¹,...] [...²,...] OPT

- 1 NAME
- 2
 - n = NUMBER
 - m = NUMBER
 - before = COMMAND
 - distance = DIMENSION
 - hoffset = DIMENSION
 - voffset = line DIMENSION
 - style = STYLE COMMAND
 - color = COLOR
 - font = FONT
 - text = TEXT
 - location = margin text
 - method = first last auto none

\setupinsertion [...¹,...] [...²,...] OPT

- 1 NAME
- 2 location = page text columns firstcolumn lastcolumn

\setupinteraction [...¹,...] [...²,...] OPT

- 1 NAME
- 2
 - state = start stop
 - style = STYLE COMMAND
 - color = COLOR
 - contrastcolor = COLOR
 - title = TEXT
 - subtitle = COLOR
 - author = TEXT
 - date = TEXT
 - keyword = TEXT
 - focus = standard frame width minwidth height minheight fit tight
 - menu = on off
 - fieldlayer = auto NAME
 - calculate = REFERENCE
 - click = yes no
 - display = normal new
 - page = yes no page name auto
 - openaction = REFERENCE
 - closeaction = REFERENCE
 - openpageaction = REFERENCE
 - closepageaction = REFERENCE
 - symbolset = NAME
 - height = DIMENSION
 - depth = DIMENSION
 - focusoffset = DIMENSION

\setupinteractionbar [...¹,...] [...²,...] OPT

- 1 NAME
- 2
 - alternative = a b c d e f g
 - state = start stop
 - command = CSNAME
 - width = DIMENSION
 - height = DIMENSION max broad
 - depth = DIMENSION max
 - distance = DIMENSION
 - step = small medium big
 - backgroundcolor = COLOR
 - style = STYLE COMMAND
 - color = COLOR
 - contrastcolor = COLOR
 - symbol = yes no
 - inherits: \setupframed

`\setupinteractionmenu [...1,...] [...2,...]`
OPT

1 NAME

2 alternative = vertical horizontal hidden
category = NAME
leftoffset = overlay frame none default DIMENSION
rightoffset = overlay frame none default DIMENSION
topoffset = overlay frame none default DIMENSION
bottomoffset = overlay frame none default DIMENSION
maxwidth = DIMENSION
maxheight = DIMENSION
itemalign = left middle right flushleft flushright low high lohi
state = start empty local
left = COMMAND
right = COMMAND
distance = overlay DIMENSION
before = COMMAND
after = COMMAND
inbetween = COMMAND
position = yes no
middle = COMMAND
style = STYLE COMMAND
color = COLOR
samepage = yes no empty none normal default
contrastcolor = COLOR
inherits: \setupframed

`\setupinteractionscreen [...,*...]`

* width = fit max tight DIMENSION
height = fit max tight DIMENSION
backspace = DIMENSION
horoffset = DIMENSION
veroffset = DIMENSION
topspace = DIMENSION
option = fit max singlesided doublesided bookmark auto none default fixed landscape portrait page paper
copies = NUMBER
delay = none NUMBER

`\setupinteraction [...]`
OPT

* NAME

`\setupinterlinespace [...1,...] [...2,...]`
OPT

1 NAME

2 line = DIMENSION
height = NUMBER
depth = NUMBER
minheight = NUMBER
mindepth = NUMBER
distance = DIMENSION
top = NUMBER height
bottom = NUMBER
stretch = NUMBER
shrink = NUMBER

`\setupinterlinespace [...,*...]`
OPT

* on off reset auto small medium big NUMBER DIMENSION

`\setupinterlinespace [...]`

* NAME

`\setupitaliccorrection [...,*...]`

* text always global none

```
\setupitemgroup [...]1 [...]2,...OPT [...]3,...OPT [...]4,...OPT,...]
```

```
1 NAME
2 each NUMBER
3 intro random continue packed autointro broad text before after nowwhite margin inmargin atmargin intext loose fit
  nofit paragraph joinedup serried stopper unpacked repeat norepeat reverse columns one two three four five six
  seven eight nine standard NUMBER*broad NUMBER*serried horizontal NAME
4 before      = COMMAND
  after       = COMMAND
  inbetween   = COMMAND
  beforehead  = COMMAND
  afterhead   = COMMAND
  lefttext    = COMMAND
  righttext   = COMMAND
  left        = COMMAND
  right       = COMMAND
  factor      = NUMBER
  step        = DIMENSION
  width       = DIMENSION
  distance    = DIMENSION
  margin      = yes no standard DIMENSION
  leftmargin  = yes no standard DIMENSION
  rightmargin = yes no standard DIMENSION
  align       = inherits: \setupalign
  indenting   = inherits: \setupindenting
  start       = NUMBER
  symalign    = left middle right flushleft center flushright
  symbol      = NAME
  n           = NUMBER
  indentnext  = yes no auto
  inner       = COMMAND
  command     = CSNAME
  items       = NUMBER
  maxwidth    = DIMENSION
  itemalign   = left right middle flushleft flushright inner outer
  alignsymbol = yes no
  textdistance = small medium big none space DIMENSION
  placestopper = yes no
  style       = STYLE COMMAND
  color       = COLOR
  headstyle   = STYLE COMMAND
  headcolor   = COLOR
  marstyle    = STYLE COMMAND
  marcolor    = COLOR
  symstyle    = STYLE COMMAND
  symcolor    = COLOR
  inherits: \setupcounter
```

```
\setupitemgroups [...]1,...OPT [...]2,...]
```

```
1 NAME NAME:NUMBER
2 inherits: \setupitemgroup
```

`\setupitemgroup` [\dots , \dots]¹ [\dots , \dots]² [\dots , \dots]³

OPT

1 NAME NAME:NUMBER

2 before = COMMAND
after = COMMAND
inbetween = COMMAND
beforehead = COMMAND
afterhead = COMMAND
lefttext = COMMAND
righttext = COMMAND
left = COMMAND
right = COMMAND
factor = NUMBER
step = DIMENSION
width = DIMENSION
distance = DIMENSION
option = intro random continue packed autointro broad text before after nowwhite margin inmargin atmargin
intext loose fit nofit paragraph joinedup serried stopper unpacked repeat norepeat reverse
columns one two three four five six seven eight nine standard NUMBER*broad NUMBER*serried horizontal
NAME
margin = yes no standard DIMENSION
leftmargin = yes no standard DIMENSION
rightmargin = yes no standard DIMENSION
align = inherits: \setupalign
indenting = inherits: \setupindenting
start = NUMBER
symalign = left middle right flushleft center flushright
symbol = NAME
n = NUMBER
indentnext = yes no auto
inner = COMMAND
command = CSNAME
items = NUMBER
maxwidth = DIMENSION
itemalign = left right middle flushleft flushright inner outer
alignsymbol = yes no
textdistance = small medium big none space DIMENSION
placestopper = yes no
style = STYLE COMMAND
color = COLOR
headstyle = STYLE COMMAND
headcolor = COLOR
marstyle = STYLE COMMAND
marcolor = COLOR
symstyle = STYLE COMMAND
symcolor = COLOR
inherits: \setupcounter

`\setupITEMGROUP` [\dots , \dots]¹ [\dots , \dots]² [\dots , \dots]³

OPT

OPT

OPT

1 each NUMBER

2 inherits: \setupitemgroup

3 inherits: \setupitemgroup

instances: itemize

`\setupitemize` [\dots , \dots]¹ [\dots , \dots]² [\dots , \dots]³

OPT

OPT

OPT

1 each NUMBER

2 inherits: \setupitemgroup

3 inherits: \setupitemgroup

`\setupitems [...1,...] [...2,...]`
OPT

1 NAME

2 alternative = left right top bottom inmargin
textwidth = DIMENSION
width = DIMENSION
distance = DIMENSION
symbol = none NAME
align = left middle right flushleft flushright inner outer margin
textalign = left middle right flushleft flushright inner outer
n = NUMBER
before = COMMAND
after = COMMAND
inbetween = COMMAND

`\setuplabel [...1,...] [...2,...]`
OPT

1 NAME

2 title = yes no
number = yes no
numbercommand = \...##1
titledistance = DIMENSION
titlestyle = STYLE COMMAND
titlecolor = COLOR
titlecommand = \...##1
titleleft = COMMAND
titleright = COMMAND
left = COMMAND
right = COMMAND
symbol = COMMAND
starter = COMMAND
stopper = COMMAND
coupling = NAME
counter = NAME
level = NUMBER
text = TEXT
headcommand = \...##1
before = COMMAND
after = COMMAND
inbetween = COMMAND
alternative = left right inmargin inleft inright margin leftmargin rightmargin innermargin outermargin serried
hanging top command intext NAME
align = inherits: \setupalign
headalign = inherits: \setupalign
indenting = inherits: \setupindenting
display = yes no
indentnext = yes no auto
width = fit broad line DIMENSION
distance = none DIMENSION
hang = fit broad none margin NUMBER
closesymbol = COMMAND
closecommand = \...##1
expansion = yes no xml
sample = TEXT
margin = yes no standard DIMENSION
style = STYLE COMMAND
color = COLOR
headstyle = STYLE COMMAND
headcolor = COLOR
inherits: \setupcounter

`\setuplabeltext [...1] [...2,...]`
OPT

1 LANGUAGE

2 KEY = VALUE

`\setupLABELtext [...1] [...2,...]`
OPT

1 LANGUAGE

2 KEY = VALUE

instances: head label mathlabel taglabel unit operator prefix suffix btxlabel

`\setuplanguage` [¹...] [²...,...]

OPT

```
1  LANGUAGE default

2  default      = LANGUAGE
   state       = start stop
   date        = inherits: \currentdate
   patterns    = FILE
   lefthyphenmin = NUMBER
   righthyphenmin = NUMBER
   lefthyphenchar = NUMBER
   righthyphenchar = NUMBER
   setups      = NAME
   spacing     = broad packed
   font        = auto
   text        = TEXT
   limittext   = TEXT
   hyphen      = TEXT
   compoundhyphen = TEXT
   leftcompoundhyphen = TEXT
   rightcompoundhyphen = TEXT
   leftquote   = COMMAND
   rightquote  = COMMAND
   leftquotation = COMMAND
   rightquotation = COMMAND
   leftspeech  = COMMAND
   rightspeech = COMMAND
   leftsentence = COMMAND
   middlespeech = COMMAND
   rightsentence = COMMAND
   midsentence = COMMAND
   leftsubsentence = COMMAND
   rightsubsentence = COMMAND
   factor      = yes no
```

`\setupplayer` [¹...,...] [²...,...]

OPT

```
1  NAME

2  state      = start stop continue next repeat
   option     = test
   page       = NUMBER
   width      = DIMENSION
   height     = DIMENSION
   region     = NAME
   rotation   = left right inner outer NUMBER
   position   = yes no overlay
   hoffset    = max DIMENSION
   voffset    = max DIMENSION
   offset     = DIMENSION
   dx         = DIMENSION
   dy         = DIMENSION
   sx         = NUMBER
   sy         = NUMBER
   x          = DIMENSION
   y          = DIMENSION
   corner     = left middle right top bottom
   location   = grid left middle right top bottom line l c r m t b g
   line       = NUMBER
   column     = NUMBER
   direction  = normal reverse
   doublesided = yes no
   method     = fit overlay
   repeat     = yes
   preset     = lefttop righttop leftbottom rightbottom middle middletop middlebottom middleleft middleright
               lefttopleft lefttopright NAME
```

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

OPT

```
1  NAME

2  style = STYLE COMMAND
   color = COLOR
   inherits: \setupframed
```

\setuplayout [...]¹ [...]² [...]³

OPT

```

1  NAME

2  state      = start stop normal repeat
   margin     = DIMENSION
   edge       = DIMENSION
   margindistance = DIMENSION
   edgedistance = DIMENSION
   leftedgedistance = DIMENSION
   rightedgedistance = DIMENSION
   leftmargindistance = DIMENSION
   rightmargindistance = DIMENSION
   topdistance = DIMENSION
   headerdistance = DIMENSION
   footerdistance = DIMENSION
   bottomdistance = DIMENSION
   preset     = NAME
   leftmargin = DIMENSION
   rightmargin = DIMENSION
   leftedge   = DIMENSION
   rightedge  = DIMENSION
   header     = DIMENSION
   footer     = DIMENSION
   top        = DIMENSION
   bottom     = DIMENSION
   backspace  = DIMENSION
   topspace   = DIMENSION
   setups     = NAME
   cutspace   = DIMENSION
   width      = DIMENSION middle fit
   bottomspace = DIMENSION
   lines      = NUMBER
   height     = DIMENSION middle fit
   horoffset  = DIMENSION
   veroffset  = DIMENSION
   columns    = NUMBER
   columndistance = DIMENSION
   method     = default normal NAME
   location   = left middle right top bottom singlesided doublesided
   textwidth  = DIMENSION
   textheight = DIMENSION
   nx         = NUMBER
   ny         = NUMBER
   dx         = DIMENSION
   dy         = DIMENSION
   scale      = NUMBER
   sx         = NUMBER
   sy         = NUMBER
   marking    = on off page empty color one two four
   grid       = yes no off
   textdistance = DIMENSION
   alternative = default normal makeup NAME
   clipoffset = DIMENSION
   cropoffset = DIMENSION
   trimoffset = DIMENSION
   bleedoffset = DIMENSION
   artoffset  = DIMENSION

```

\setuplayouttext [...]¹ [...]² [...]³

OPT

```

1  top header text footer bottom

2  text margin edge

3  state      = start stop empty high none normal nomarking NAME
   style      = STYLE COMMAND
   color      = COLOR
   strut      = yes no
   n          = NUMBER
   before     = COMMAND
   after      = COMMAND
   leftstyle  = STYLE COMMAND
   rightstyle = STYLE COMMAND
   leftcolor  = COLOR
   rightcolor = COLOR
   width      = DIMENSION
   leftwidth  = DIMENSION
   rightwidth = DIMENSION

```


`\setuplayout [...]`

* reset NAME

`\setuplegend [...,*...]`

* inherits: \setuppairedbox

`\setuplinefiller [...,1...] [...,2...]`
OPT

1 NAME

2 location = left right both
scope = left right local
mp = NAME
height = DIMENSION
depth = DIMENSION
distance = DIMENSION
threshold = DIMENSION
rulethickness = DIMENSION
before = COMMAND
after = COMMAND
color = COLOR
textstyle = STYLE COMMAND
textcolor = COLOR
align = inherits: \setupalign

`\setuplinefillers [...,1...] [...,2...]`
OPT

1 NAME

2 inherits: \setuplinefiller

`\setuplinenote [...,1...] [...,2...]`
OPT

1 NAME

2 compress = yes no
compressmethod = separator stopper space
compressseparator = COMMAND
compressdistance = DIMENSION
inherits: \setupnote

`\setuplinenumbering [...,1...] [...,2...]`
OPT

1 NAME

2 start = NUMBER
step = NUMBER
method = page first next
conversion = NAME
continue = yes no
location = text begin end default left right inner outer inleft inright margin inmargin
distance = DIMENSION
align = inner outer flushleft flushright left right middle auto
command = \...##1
left = COMMAND
right = COMMAND
margin = DIMENSION
width = margin DIMENSION
style = STYLE COMMAND
color = COLOR

`\setuplines` [¹...¹,...]_{OPT} [²...²,...²,...]

```

1  NAME

2  option      = packed
   before      = COMMAND
   after       = COMMAND
   inbetween   = COMMAND
   indenting   = inherits: \setupindenting
   align       = inherits: \setupalign
   space       = yes on off fixed default
   command     = COMMAND
   style       = STYLE COMMAND
   color       = COLOR
   left        = COMMAND
   right       = COMMAND

```

`\setuplinetable` [¹...]_{OPT} [²...]_{OPT} [³...³,...³,...]

```

1  r c

2  odd even header NUMBER

3  lines        = fit NUMBER
   before       = COMMAND
   after        = COMMAND
   inbetween    = COMMAND
   stretch     = yes no DIMENSION
   maxwidth     = fit DIMENSION
   nleft        = NUMBER
   n            = NUMBER
   repeat       = yes no
   nx           = NUMBER
   width        = DIMENSION
   height       = fit line DIMENSION
   distance     = DIMENSION
   leftoffset   = DIMENSION
   rightoffset  = DIMENSION
   align        = inherits: \setupalign
   background   = color
   backgroundcolor = COLOR
   xheight      = max DIMENSION
   xdepth       = max DIMENSION
   style        = STYLE COMMAND
   color        = COLOR

```

`\setuplinewidth` [^{*}...]

* small medium big DIMENSION

\setuplist [...,¹...] [...,²...]
OPT

```

1  LIST

2  state           = start stop
   location        = none here
   type            = simple command userdata
   criterium       = local intro reference SECTIONBLOCK:reference all SECTIONBLOCK:all text SECTIONBLOCK:text
                     current SECTIONBLOCK:current here previous SECTIONBLOCK:previous component SECTION
                     SECTIONBLOCK:SECTION
   list            = NAME
   width           = fit broad auto DIMENSION
   height          = fit broad DIMENSION
   depth           = fit broad DIMENSION
   symbol          = one two three none default
   label           = yes no none NAME
   starter         = COMMAND
   stopper         = COMMAND
   command         = \...##1##2##3
   numbercommand   = \...##1
   textcommand     = \...##1
   pagecommand     = \...##1
   pagenumber      = yes no always
   headnumber      = yes no always
   before          = COMMAND
   after           = COMMAND
   inbetween       = COMMAND
   margin          = none DIMENSION
   distance        = none DIMENSION
   aligntitle      = yes no
   numberalign     = left right middle flushleft flushright inner outer
   align           = inherits: \setupalign
   hang            = yes no
   left            = COMMAND
   right           = COMMAND
   interaction     = yes no all number text title page sectionnumber pagenumber
   limittext       = yes no TEXT
   style           = STYLE COMMAND
   color           = COLOR
   numberstyle     = STYLE COMMAND
   numbercolor     = COLOR
   textstyle       = STYLE COMMAND
   textcolor       = COLOR
   pagestyle       = STYLE COMMAND
   pagecolor       = COLOR
   reference       = NUMBER
   extras          = NAME
   order           = command all title
   alternative     = a b c d e f g left right top bottom command none interactive paragraph horizontal
                     vertical NAME
   maxwidth        = DIMENSION
   pageprefix      = yes no
   pageprefixseparatorset = NAME
   pageprefixconversionset = NAME
   pageprefixset   = NAME
   pageprefixsegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
   pageprefixconnector = COMMAND PROCESSOR->COMMAND
   pageconversionset = NAME
   pagestarter     = COMMAND PROCESSOR->COMMAND
   pagestopper     = COMMAND PROCESSOR->COMMAND
   inherits: \setupcounterinherits: \setupframed

```

\setuplistalternative [...,¹...] [...,²...]
OPT

```

1  NAME

2  before          = COMMAND
   after           = COMMAND
   command         = \...##1##2##3
   renderingsetup  = NAME
   width           = DIMENSION
   distance        = DIMENSION
   stretch        = DIMENSION
   filler          = COMMAND

```

`\setuplistextra [...,1...] [...,2...,...]`
OPT

1 NAME
 2 before = COMMAND
 after = COMMAND

`\setuplocalfloats [...,*...,...]`

* before = COMMAND
 after = COMMAND
 inbetween = COMMAND

`\setuplocalinterlinespace [...,1...] [...,2...,...]`
OPT

1 NAME
 2 inherits: \setupinterlinespace

`\setuplocalinterlinespace [...,*...]`
OPT

* on off reset auto small medium big NUMBER DIMENSION

`\setuplocalinterlinespace [...*...]`

* NAME

`\setuplow [...,1...] [...,2...,...]`
OPT

1 NAME
 2 distance = DIMENSION
 down = DIMENSION
 style = STYLE COMMAND
 color = COLOR

`\setuplowhigh [...,1...] [...,2...,...]`
OPT

1 NAME
 2 distance = DIMENSION
 up = DIMENSION
 down = DIMENSION
 style = STYLE COMMAND
 color = COLOR

`\setuplowmidhigh [...,1...] [...,2...,...]`
OPT

1 NAME
 2 up = DIMENSION
 down = DIMENSION
 style = STYLE COMMAND
 color = COLOR

`\setupMPgraphics [...,*...,...]`

* color = local global
 mpy = FILE

`\setupMPinstance [...,1...] [...,2...,...]`
OPT

1 NAME
 2 format = metafun mpost
 initializations = yes no
 setups = NAME
 textstyle = STYLE COMMAND
 textcolor = COLOR
 extensions = yes no
 method = binary decimal double scaled default

`\setupMPpage [...,1*,...]`

* inherits: \setupfittingpage

`\setupMPvariables [...,1] [...,2*,...]`
OPT

1 NAME

2 KEY = VALUE

`\setupmakeup [...,1*,...]` `[...,2*,...]`
OPT

1 NAME

2 page = inherits: \page
command = COMMAND
width = DIMENSION
height = DIMENSION
align = inherits: \setupalign
setups = NAME
top = COMMAND
bottom = COMMAND
before = COMMAND
after = COMMAND
location = top
reference = REFERENCE
pagestate = start stop
headerstate = start stop high empty none normal
footerstate = start stop high empty none normal
topstate = start stop high empty none normal
bottomstate = start stop high empty none normal
textstate = start stop high empty none normal
doublesided = yes no empty
style = inherits: \value-style
color = COLOR

`\setupmarginblock [...,1*,...]` `[...,2*,...]`
OPT

1 NAME

2 state = start stop
width = DIMENSION
before = COMMAND
after = COMMAND
inbetween = COMMAND
align = inherits: \setupalign
style = STYLE COMMAND
color = COLOR
top = COMMAND
bottom = COMMAND
location = left right middle inmargin
left = COMMAND
right = COMMAND

`\setupmargindata [...1,...] [...2,...]`
OPT

1 NAME

2 strut = yes no auto cap fit line default CHARACTER
 command = \...##1
 width = DIMENSION
 align = inherits: \setupalign
 anchor = region text
 location = left right inner outer
 method = top line first depth height
 category = default edge
 scope = local global
 option = text paragraph
 margin = local normal margin edge
 distance = DIMENSION
 hoffset = DIMENSION
 voffset = DIMENSION
 dy = DIMENSION
 bottomspace = DIMENSION
 threshold = DIMENSION
 line = NUMBER
 stack = yes continue
 style = STYLE COMMAND
 color = COLOR

`\setupmarginframed [...1,...] [...2,...]`
OPT

1 NAME

2 inherits: \setupframed

`\setupmarginrule [...1] [...2,...]`
OPT

1 NUMBER

2 inherits: \setupsidebar

`\setupmarginrules [...1] [...2,...]`
OPT

1 NUMBER

2 inherits: \setupmarginrule

`\setupmarking [...1,...] [...2,...]`
OPT

1 MARK

2 state = start stop
 expansion = yes no
 separator = COMMAND
 filtercommand = \...##1

`\setupmathalignment [...1,...] [...2,...]`
OPT

1 NAME

2 n = NUMBER
 m = NUMBER
 distance = DIMENSION
 align = left middle right normal

`\setupmathcases [...1,...] [...2,...]`
OPT

1 NAME

2 left = COMMAND
 right = COMMAND
 strut = yes no
 style = STYLE COMMAND
 distance = DIMENSION
 numberdistance = DIMENSION

`\setupmathematics [...1,...] [...2,...]`
OPT

```

1  NAME

2  openup           = yes no
   symbolset       = NAME
   functionstyle    = STYLE COMMAND
   compact          = yes no
   align            = l2r r2l
   bidi             = yes no
   sygreek          = normal italic none
   lcgreek          = normal italic none
   ucgreek          = normal italic none
   italics          = 1 2 3 4 none reset
   autopunctuation = yes no all
   setups           = NAME
   domain           = NAME reset
   textstyle        = STYLE COMMAND
   textcolor        = COLOR
   functioncolor    = COLOR
   integral         = limits nolimits autolimits displaylimits none
   stylealternative = NAME
   default          = normal italic
   fraction         = ams ctx

```

`\setupmathfence [...1,...] [...2,...]`
OPT

```

1  NAME

2  command = yes no
   left    = NUMBER
   middle  = NUMBER
   right   = NUMBER
   mathstyle = display text script scriptscript cramped uncramped normal packed small big
   color   = COLOR
   state   = auto

```

`\setupmathfraction [...1,...] [...2,...]`
OPT

```

1  NAME

2  topdistance    = DIMENSION
   bottomdistance = DIMENSION
   margin         = DIMENSION
   color          = COLOR
   strut          = yes no math tight
   alternative    = inner outer both
   rule           = yes no auto
   left           = NUMBER
   right          = NUMBER
   rulethickness  = DIMENSION
   mathstyle      = STYLE COMMAND
   distance       = no none overlay

```

`\setupmathframed [...1,...] [...2,...]`
OPT

```

1  NAME

2  inherits: \setupframed

```

`\setupmathlabeltext [1] [...2,...]`
OPT

```

1  LANGUAGE

2  KEY = VALUE

```

`\setupmathmatrix [...1,...] [...2,...]`
OPT

```

1  NAME

2  left    = COMMAND
   right   = COMMAND
   strut   = yes no NUMBER
   align   = left middle right normal
   style   = STYLE COMMAND
   distance = DIMENSION
   location = top bottom high low lohi normal

```

`\setupmathornament [...1,...] [...2...,...]`
OPT

1 NAME
 2 alternative = mp
 color = COLOR
 mppoffset = DIMENSION
 mp = NAME

`\setupmathradical [...1,...] [...2...,...]`
OPT

1 NAME
 2 alternative = default normal mp
 color = COLOR
 mppoffset = DIMENSION
 mp = NAME

`\setupmathstackers [...1,...] [...2...,...]`
OPT

1 NAME
 2 left = COMMAND
 right = COMMAND
 topcommand = \...##1
 bottomcommand = \...##1
 middlecommand = \...##1
 mp = NAME
 mpheight = DIMENSION
 mpdepth = DIMENSION
 mppoffset = DIMENSION
 color = COLOR
 hoffset = DIMENSION
 voffset = DIMENSION
 minheight = DIMENSION
 mindepth = DIMENSION
 mathclass = rel ord
 offset = min max normal
 location = top bottom high low middle NUMBER
 strut = yes no
 alternative = normal default mp
 minwidth = DIMENSION
 distance = DIMENSION
 moffset = DIMENSION
 order = normal reverse
 mathlimits = yes no

`\setupmathstyle [...*,...]`

* display text script scriptscript cramped uncramped normal packed small big NAME

`\setupmixedcolumns [...1,...] [...2...,...]`
OPT

1 NAME
 2 grid = inherits: \definegridsnapping
 rulethickness = DIMENSION
 method = otr box
 before = COMMAND
 after = COMMAND
 distance = DIMENSION
 n = NUMBER
 maxheight = DIMENSION
 maxwidth = DIMENSION
 step = DIMENSION
 profile = NAME
 align = inherits: \setupalign
 setups = NAME
 balance = yes no
 splitmethod = none fixed
 alternative = local global
 internalgrid = line halflines
 separator = rule
 strut = yes no
 color = COLOR
 rulecolor = COLOR
 direction = normal reverse
 inherits: \setupframed

`\setupmodule [...]1 [...,...2...,...]`
OPT

1 FILE
 2 test = yes no
 KEY = VALUE

`\setupnarrower [...]1 [...,...2...,...]`
OPT

1 NAME
 2 left = DIMENSION
 middle = DIMENSION
 right = DIMENSION
 default = [-+]left [-+]middle [-+]right NUMBER*left NUMBER*middle NUMBER*right reset
 before = COMMAND
 after = COMMAND

`\setupnotation [...]1 [...,...2...,...]`
OPT

1 NAME
 2 title = yes no
 number = yes no
 type = note
 numbercommand = \...##1
 titledistance = DIMENSION
 titlestyle = STYLE COMMAND
 titlecolor = COLOR
 titlecommand = \...##1
 titleleft = COMMAND
 titleright = COMMAND
 left = COMMAND
 right = COMMAND
 symbol = COMMAND
 starter = COMMAND
 stopper = COMMAND
 coupling = NAME
 counter = NAME
 level = NUMBER
 text = TEXT
 headcommand = \...##1
 before = COMMAND
 after = COMMAND
 inbetween = COMMAND
 alternative = left right inmargin inleft inright margin leftmargin rightmargin innermargin outermargin serried
 hanging top command note NAME
 align = inherits: \setupalign
 headalign = inherits: \setupalign
 indenting = inherits: \setupindenting
 display = yes no
 indentnext = yes no auto
 width = fit broad line DIMENSION
 distance = none DIMENSION
 hang = fit broad none margin NUMBER
 closesymbol = COMMAND
 closecommand = \...##1
 expansion = yes no xml
 sample = TEXT
 margin = yes no standard DIMENSION
 style = STYLE COMMAND
 color = COLOR
 headstyle = STYLE COMMAND
 headcolor = COLOR
 inherits: \setupcounter

```

\setupnote [...1...] [...2...]
              OPT
1  NAME
2  interaction      = yes no number text all
   symbolcommand   = \...##1
   textcommand     = \...##1
   indicator       = yes no
   textseparator   = COMMAND
   width           = DIMENSION
   height          = DIMENSION
   distance        = DIMENSION
   rulecommand     = COMMAND
   rule            = on off normal left right command paragraph
   split           = tolerant strict verystrict NUMBER
   factor          = NUMBER
   location        = text page high bottom none columns firstcolumn lastcolumn
   next            = COMMAND
   n               = NUMBER
   rulecolor       = COLOR
   rulethickness   = DIMENSION
   setups          = NAME
   interlinespace  = NAME
   paragraph       = yes no
   before          = COMMAND
   after           = COMMAND
   inbetween       = COMMAND
   scope           = page
   columndistance = DIMENSION
   continue        = yes no
   alternative     = grid fixed columns note none
   criterium       = page
   bodyfont        = inherits: \setupbodyfont
   align           = inherits: \setupalign
   textstyle       = STYLE COMMAND
   textcolor       = COLOR
   anchor          = next
   inherits: \setupframed

```

```

\setupoffset [...*...]

```

```

* inherits: \setupoffsetbox

```

```

\setupoffsetbox [...*...]

```

```

* x      = DIMENSION
  y      = DIMENSION
  leftoffset = DIMENSION
  rightoffset = DIMENSION
  topoffset = DIMENSION
  bottomoffset = DIMENSION
  method   = fixed
  width    = DIMENSION
  height   = DIMENSION
  depth    = DIMENSION
  location = left middle right top bottom line l c r m t b g

```

```

\setupoperatortext [...1...] [...2...]
              OPT

```

```

1  LANGUAGE
2  KEY = VALUE

```

```

\setupoppositeplacing [...*...]

```

```

* state      = start stop
  before     = COMMAND
  after      = COMMAND
  inbetween  = COMMAND

```

```

\setupoutputroutine [...1...] [...2...]
              OPT

```

```

1  NAME
2  KEY = CSNAME

```

`\setupoutputroutine [...]`

* NAME

`\setuppagechecker [...,1...] [...,2...,...]`
OPT

1 NAME

2 lines = NUMBER
offset = DIMENSION
method = 0 1 2 3
before = COMMAND
after = COMMAND
inbetween = COMMAND

`\setuppagecomment [...,*...,...]`

* location = left right top bottom none
state = start stop none
offset = DIMENSION
distance = DIMENSION
width = DIMENSION
height = DIMENSION

`\setuppagegrid [...,1...] [...,2...,...]`
OPT

1 NAME

2 n = NUMBER
nleft = NUMBER
nright = NUMBER
width = DIMENSION auto
distance = DIMENSION
lines = NUMBER
maxwidth = DIMENSION
maxheight = DIMENSION
direction = normal reverse
page = inherits: \page
inherits: \setupframed

`\setuppagegridarea [...,1...] [...,2...,...]`
OPT

1 NAME

2 state = start stop repeat
x = NUMBER
y = NUMBER
nx = NUMBER
ny = NUMBER
style = STYLE COMMAND
color = COLOR
clipoffset = DIMENSION
rightoffset = DIMENSION
inherits: \setupframed

`\setuppagegridareatext [...1] [...2]`

1 NAME

2 TEXT

`\setuppagegridlines [...1] [...2] [...3] [...4]`

1 NAME

2 NUMBER

3 NUMBER

4 NUMBER

`\setuppagegridspan [...,1...] [...,2...] [...,3...] [...,4...]`
OPT

1 NAME
2 n = NUMBER
style = STYLE COMMAND
color = COLOR
before = COMMAND
after = COMMAND
inherits: \setupframed

`\setuppagegridstart [...]1 [...]2 [...]3 [...]4`

1 NAME
2 NUMBER
3 NUMBER
4 NUMBER

`\setuppageinjection [...,1...] [...,2...] [...,3...] [...,4...]`
OPT

1 NAME
2 state = previous next NUMBER
delay = yes no
alternative = figure buffer setups none NAME
page = inherits: \page
pagestate = start stop
n = NUMBER
inherits: \setupframed

`\setuppageinjectionalternative [...,1...] [...,2...] [...,3...] [...,4...]`
OPT

1 NAME
2 renderingsetup = NAME

`\setuppagenumber [...,*...] [...,*...] [...,*...]`

* inherits: \setupuserpagenumber

`\setuppagenumbering [...,*...] [...,*...] [...,*...]`

* alternative = singlesided doublesided
page = inherits: \page
strut = yes no
command = \...##1
left = COMMAND
right = COMMAND
state = start stop
width = DIMENSION
location = header footer left middle right inleft inright margin inmargin atmargin marginedge
style = STYLE COMMAND
color = COLOR

`\setuppageshift [...]1 [...]2 [...]3`
OPT OPT

1 page paper
2 NAME
3 NAME

`\setuppagestate [...,*...] [...,*...] [...,*...]`

* delay = yes no

`\setuppagetransitions [...]*`

* reset auto start random NUMBER

`\setuppairedbox [...1,...] [...2,...]`
OPT

```
1 NAME
2 before = COMMAND
  after  = COMMAND
  inbetween = COMMAND
  location = left middle right top bottom high low
  n       = NUMBER
  distance = DIMENSION
  bodyfont = inherits: \setupbodyfont
  width    = DIMENSION
  height   = DIMENSION
  maxwidth = DIMENSION
  maxheight = DIMENSION
  align     = inherits: \setupalign
  style     = STYLE COMMAND
  color     = COLOR
```

`\setupPAIREDBOX [...*,...]`

* inherits: \setuppairedbox

instances: legend

`\setuppalet [...]`

* NAME

`\setuppaper [...*,...]`

* inherits: \setuppapersize

`\setuppapersize [...1,...] [...2,...]`
OPT

```
1 NAME
2 top      = COMMAND
  bottom   = COMMAND
  left     = COMMAND
  right    = COMMAND
  method   = normal none NAME
  scale    = NUMBER
  nx       = NUMBER
  ny       = NUMBER
  dx       = DIMENSION
  dy       = DIMENSION
  width    = DIMENSION
  height   = DIMENSION
  topspace = DIMENSION
  backspace = DIMENSION
  offset   = DIMENSION
  page     = reset landscape mirrored negative rotated 90 180 270 NAME
  paper    = reset landscape mirrored negative rotated 90 180 270 NAME
  option   = fit max
  distance = DIMENSION
```

`\setuppapersize [...1,...] [...2,...]`
OPT OPT

```
1 reset landscape mirrored negative rotated 90 180 270 NAME
2 reset landscape mirrored negative rotated 90 180 270 NAME
```

`\setupparagraph [...1,...] [...2,...]`
OPT

```
1 NAME
2 style = STYLE COMMAND
  color = COLOR
  align = inherits: \setupalign
  setups = NAME
```

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

```
1 reset each first next
```

```
2 COMMAND
```

```
\setupparagraphnumbering [...*,...]
```

```
* state = start stop line reset  
distance = DIMENSION  
style = STYLE COMMAND  
color = COLOR
```

```
\setupparagraphs [...1] [...2,...] [...3,...]  
OPT OPT
```

```
1 NAME
```

```
2 each NUMBER
```

```
3 n = NUMBER  
before = COMMAND  
after = COMMAND  
width = DIMENSION  
distance = DIMENSION  
height = DIMENSION fit  
top = COMMAND  
bottom = COMMAND  
align = inherits: \setupalign  
inner = COMMAND  
command = COMMAND  
rule = on off  
rulethickness = DIMENSION  
rulecolor = COLOR  
style = STYLE COMMAND  
color = COLOR
```

```
\setupparagraphs [...1] [...2,...]  
OPT
```

```
1 NAME:NUMBER
```

```
2 n = NUMBER  
before = COMMAND  
after = COMMAND  
width = DIMENSION  
distance = DIMENSION  
height = DIMENSION fit  
top = COMMAND  
bottom = COMMAND  
align = inherits: \setupalign  
inner = COMMAND  
command = COMMAND  
rule = on off  
rulethickness = DIMENSION  
rulecolor = COLOR  
style = STYLE COMMAND  
color = COLOR
```

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

```
1 NAME
```

```
2 NAME
```

```
3 setups = NAME  
start = NUMBER  
n = NUMBER  
criterium = all
```

```
\setupperiods [...*,...]
```

```
* n = NUMBER  
width = DIMENSION fit  
distance = DIMENSION  
symbol = COMMAND
```

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

OPT

```
1 NAME
2 before = COMMAND
  after  = COMMAND
  left   = COMMAND
  right  = COMMAND
  grid   = inherits: \suptogrid
  linecorrection = on off
  depthcorrection = on off
  margin  = yes no standard
```

`\setuppositionbar [...,*...,...]`

```
* style = STYLE COMMAND
  color = COLOR
  n      = NUMBER
  min    = NUMBER
  max    = NUMBER
  text   = TEXT
  width  = DIMENSION
  height = DIMENSION
  depth  = DIMENSION
```

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

OPT

```
1 NAME
2 offset = yes no
  unit   = ex em pt in cm mm sp bp pc dd cc nc
  state  = start overlay
  xoffset = DIMENSION
  yoffset = DIMENSION
  xstep   = absolute relative
  ystep   = absolute relative
  xscale  = NUMBER
  yscale  = NUMBER
  xfactor = NUMBER
  yfactor = NUMBER
  factor  = NUMBER
  scale   = NUMBER
```

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

OPT

```
1 LANGUAGE
2 KEY = VALUE
```

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

OPT

```
1 NAME
2 state = start stop
  left  = COMMAND
  right = COMMAND
  command = \...##1
  style  = STYLE COMMAND
  color  = COLOR
```

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

OPT

```
1 NAME
2 height = DIMENSION
  depth  = DIMENSION
  distance = DIMENSION
  factor  = NUMBER
  lines   = NUMBER
  method  = strict fixed none
```

`\setupprograms [...,*...,...]`

```
* style = STYLE COMMAND
  color = COLOR
```

`\setupquotation [...,..*...,...]`

* inherits: \setupdelimitedtext

`\setupquote [...,..*...,...]`

* inherits: \setupdelimitedtext

`\setuprealpagenumber [...,..*...,...]`

* inherits: \setupcounter

`\setupreferenceformat [...,..1...,...]OPT [...,..2...,...]`

1 NAME

2 label = * NAME
left = COMMAND
right = COMMAND
type = default text title number page realpage
setups = NAME
autocase = yes no
text = TEXT
style = STYLE COMMAND
color = COLOR

`\setupreferenceprefix [...]`

* + - TEXT

`\setupreferencestructureprefix [...]OPT [...]OPT [...,..3...,...]`

1 NAME SECTION

2 default

3 prefix = yes no
prefixseparatorset = NAME
prefixconversion = NAME
prefixconversionset = NAME
prefixstarter = COMMAND PROCESSOR->COMMAND
prefixstopper = COMMAND PROCESSOR->COMMAND
prefixset = NAME
prefixsegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
numberconversion = NAME
numberconversionset = NAME
numberstarter = COMMAND PROCESSOR->COMMAND
numberstopper = COMMAND PROCESSOR->COMMAND
numbersegments = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all
numberseparatorset = NAME
prefixconnector = COMMAND PROCESSOR->COMMAND

`\setuppreferencing [...,..*...,...]`

* state = start stop
expansion = yes no xml
autofile = yes no
export = yes no
left = COMMAND
right = COMMAND
width = DIMENSION
doublesided = yes no
interaction = label text symbol all
separator = COMMAND
prefix = + - TEXT

\setupregister [...]¹ [...,...]² OPT

```

1  NAME NAME:NUMBER

2  referencemethod      = forward
   expansion           = yes no xml
   ownnumber           = yes no
   xmlsetup            = NAME
   alternative         = a b A B
   method              = default before after first last ch mm zm pm mc zc pc uc
   compress            = yes no all
   criterium           = local text current previous all SECTION
   pageprefixseparatorset = COMMAND
   pageprefixconversionset = NAME
   pageprefixstarter   = COMMAND PROCESSOR->COMMAND
   pageprefixstopper   = COMMAND PROCESSOR->COMMAND
   pageprefixset       = NAME
   pageprefixsegments  = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
   pageprefixconnector = COMMAND
   pageprefix          = yes no
   pageseparatorset    = NAME
   pageconversionset   = NAME
   pagestarter         = COMMAND PROCESSOR->COMMAND
   pagestopper         = COMMAND PROCESSOR->COMMAND
   pagesegments        = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all
   maxwidth            = DIMENSION
   indicator           = yes no
   before              = COMMAND
   after               = COMMAND
   command             = \...##1
   textcommand         = \...##1
   deeptextcommand     = \...##1
   pagecommand         = \...##1
   distance            = DIMENSION
   interaction         = text pagenumber
   pagenumber          = yes no
   symbol              = a n none 1 2 COMMAND
   language            = default DIN_5007-1 DIN_5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-scN LANGUAGE
   style               = STYLE COMMAND
   color               = COLOR
   textstyle           = STYLE COMMAND
   textcolor           = COLOR
   pagestyle           = STYLE COMMAND
   pagecolor           = COLOR
   n                   = NUMBER
   balance             = yes no
   align               = inherits: \setupalign
   numberorder         = numbers

```

`\setupregister [...,1...] [...,2...] [...,3...]`
OPT OPT

```

1  NAME
2  NUMBER
3  referencemethod      = forward
   expansion            = yes no xml
   ownnumber            = yes no
   xmlsetup             = NAME
   alternative          = a b A B
   method               = default before after first last ch mm zm pm mc zc pc uc
   compress             = yes no all
   criterium            = local text current previous all SECTION
   pageprefixseparatorset = COMMAND
   pageprefixconversionset = NAME
   pageprefixstarter    = COMMAND PROCESSOR->COMMAND
   pageprefixstopper    = COMMAND PROCESSOR->COMMAND
   pageprefixset        = NAME
   pageprefixsegments   = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all SECTION SECTION:SECTION SECTION:* SECTION:all
   pageprefixconnector  = COMMAND
   pageprefix           = yes no
   pageseparatorset     = NAME
   pageconversionset    = NAME
   pagestarter          = COMMAND PROCESSOR->COMMAND
   pagestopper          = COMMAND PROCESSOR->COMMAND
   pagesegments         = NUMBER NUMBER:NUMBER NUMBER:* NUMBER:all
   maxwidth             = DIMENSION
   indicator            = yes no
   before               = COMMAND
   after                = COMMAND
   command              = \...##1
   textcommand          = \...##1
   deeptextcommand      = \...##1
   pagecommand          = \...##1
   distance             = DIMENSION
   interaction          = text pagenumber
   pagenumber           = yes no
   symbol               = a n none 1 2 COMMAND
   language              = default DIN_5007-1 DIN_5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-scn LANGUAGE
   style                = STYLE COMMAND
   color                = COLOR
   textstyle            = STYLE COMMAND
   textcolor            = COLOR
   pagestyle            = STYLE COMMAND
   pagecolor            = COLOR
   n                    = NUMBER
   balance               = yes no
   align                = inherits: \setupalign
   numberorder          = numbers

```

`\setupREGISTER [...,1...] [...,2...]`
OPT

```

1  NUMBER
2  inherits: \setupregister

```

instances: index

`\setuprenderingwindow [...,1...] [...,2...]`
OPT

```

1  NAME
2  openpageaction = REFERENCE
   closepageaction = REFERENCE
   inherits: \setupframed

```

`\setuprotate [...,*...]`

```

*  location = fit broad depth high middle default normal
   rotation = left right inner outer NUMBER
   inherits: \setupframed

```

`\setups [...,*...]`

```

*  NAME

```

`\setupscale` [...¹,...] [...²,...] OPT

```
1  NAME

2  scale      = NUMBER
   xscale     = NUMBER
   yscale     = NUMBER
   width      = DIMENSION
   height     = DIMENSION
   depth      = yes no
   lines      = NUMBER
   factor     = fit broad max auto default
   hfactor    = fit broad max auto default
   wfactor    = fit broad max auto default
   maxwidth   = DIMENSION
   maxheight  = DIMENSION
   s          = NUMBER
   sx         = NUMBER
   sy         = NUMBER
   equalwidth = DIMENSION
   equalheight = DIMENSION
   grid       = yes fit height depth halfline
```

`\setupscript` [...¹,...] [...²,...] OPT

```
1  NAME

2  method    = hangul hanzi nihongo ethiopic thai test
   preset    = NAME
   features   = auto
```

`\setupsectionblock` [...¹,...] [...²,...] OPT

```
1  NAME

2  page      = inherits: \page
   before    = COMMAND
   after     = COMMAND
   number    = yes no
```

`\setupselector` [...¹,...] [...²,...] OPT

```
1  NAME

2  n = NUMBER
   m = NUMBER
```

`\setupshift` [...¹,...] [...²,...] OPT

```
1  NAME

2  continue  = yes no
   unit      = ex em pt in cm mm sp bp pc dd cc nc
   method    = NUMBER
   dy        = NUMBER
   align     = inherits: \setupalign
   style     = STYLE COMMAND
   color     = COLOR
```

`\setupsidebar` [...¹,...] [...²,...] OPT

```
1  NAME

2  rulethickness = DIMENSION
   rulecolor    = COLOR
   alternative   = NUMBER
   topoffset    = DIMENSION
   bottomoffset = DIMENSION
   distance     = DIMENSION
   leftmargindistance = DIMENSION
   level        = NUMBER
```

`\setupsorting [...,1...] [...,2...,...]`
OPT

1 SINGULAR

2 expansion = yes no xml
alternative = first last normal NAME
next = COMMAND
command = \...##1##2##3
textcommand = \...##1
synonymcommand = \...##1
language = default DIN_□5007-1 DIN_□5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-scn LANGUAGE
method = default before after first last ch mm zm pm mc zc pc uc
criterium = current previous local text all SECTION
style = STYLE COMMAND
color = COLOR
textstyle = STYLE COMMAND
textcolor = COLOR
synonymstyle = STYLE COMMAND
synonymcolor = COLOR

`\setupspacing [...]`

OPT
* fixed packed broad

`\setupspellchecking [...,*...,...]`

* state = start stop
method = 1 2 3
list = NAME

`\setupstartstop [...,1...] [...,2...,...]`
OPT

1 NAME

2 before = COMMAND
after = COMMAND
inbetween = COMMAND
setups = NAME
left = COMMAND
right = COMMAND
style = STYLE COMMAND
color = COLOR

`\setupstretched [...,*...,...]`

* inherits: \setupcharacterkerning

`\setupstruts [...]`

OPT
* yes no auto cap fit line default CHARACTER

`\setupstyle [...,1...] [...,2...,...]`
OPT

1 NAME

2 method = command
style = STYLE COMMAND
color = COLOR

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

OPT
1 NAME
2 indentnext = yes no auto

`\setupsubpagenumber [...,*...,...]`

* inherits: \setupcounter

`\setupsymbolset [...]`

* NAME

`\setupsynonyms [...1,...] [...2,...]`
OPT

```

1 SINGULAR
2 expansion      = yes no xml
  alternative    = first last normal NAME
  next           = COMMAND
  command        = \...##1##2##3
  textcommand    = \...##1
  synonymcommand = \...##1
  language       = default DIN_5007-1 DIN_5007-2 Duden de-DE de-CH de-AT ru-iso9 ocs-sc9 LANGUAGE
  method         = default before after first last ch mm zm pm mc zc pc uc
  criterium      = current previous local text all SECTION
  style          = STYLE COMMAND
  color          = COLOR
  textstyle      = STYLE COMMAND
  textcolor      = COLOR
  synonymstyle   = STYLE COMMAND
  synonymcolor   = COLOR

```

`\setups {...,*,...}`

* NAME

`\setupTABLE [...1,...] [...2,...] [...3,...]`
OPT OPT

```

1 r c x y row column first last start header each odd even one NUMBER -NUMBER
2 first least each two odd even NUMBER -NUMBER
3 extras          = COMMAND
  left            = COMMAND
  right           = COMMAND
  headcolor       = COLOR
  headstyle       = STYLE COMMAND
  leftmargindistance = DIMENSION
  rightmargindistance = DIMENSION
  columndistance  = DIMENSION
  maxwidth        = DIMENSION
  setups          = NAME
  textwidth       = DIMENSION local
  split           = yes no repeat auto
  header          = repeat
  option          = stretch tight
  before          = COMMAND
  after           = COMMAND
  samepage        = before after both
  spaceinbetween  = inherits: \blank
  splitoffset     = DIMENSION
  aligncharacter  = yes no
  alignmentcharacter = TEXT number->TEXT text->TEXT
  distance        = DIMENSION
  color           = COLOR
  style           = math STYLE COMMAND
  inherits: \setupframed

```

`\setupTEXpage [...,*,...]`

* inherits: \setupfittingpage

`\setuptables [...,*,...]`

```

* text          = DIMENSION max
  split         = yes no repeat auto
  frame         = on off
  NL            = inherits: \blank
  VL            = small medium big none NUMBER
  HL            = small medium big none NUMBER
  distance      = small medium big none
  align         = left middle right
  commands     = COMMAND
  bodyfont      = inherits: \setupbodyfont
  rulethickness = DIMENSION
  height       = strut NUMBER
  depth        = strut NUMBER

```

`\setuptabulate` [¹...] [²...] [...³...]

OPT OPT

- 1 NAME
- 2 NAME
- 3 inherits: \setuptabulation

`\setuptabulation` [...¹...] [...²...]

OPT

- 1 NAME
- 2

format	=	TEMPLATE none
before	=	COMMAND
after	=	COMMAND
distance	=	small <u>medium</u> big none blank <u>depth</u> grid DIMENSION
align	=	left middle right dimension
rule	=	line <u>normal</u>
rulecolor	=	COLOR
rulethickness	=	DIMENSION
bodyfont	=	inherits: \setupbodyfont
indenting	=	yes <u>no</u>
split	=	yes no repeat <u>auto</u>
unit	=	DIMENSION
margin	=	DIMENSION
inner	=	COMMAND
EQ	=	COMMAND
header	=	yes repeat text
frame	=	on <u>off</u>
title	=	TEXT
keeptogether	=	<u>yes</u> no

`\setuptagging` [...^{*}...]

- * state = start stop
 method = auto

`\setuptaglabeltext` [¹...] [...²...]

OPT

- 1 LANGUAGE
- 2 KEY = VALUE

`\setuptext` [¹...] [...²...]

OPT

- 1 text margin edge
- 2 inherits: \setuplayoutelement

`\setuptextbackground [...,1...] [...,2...,...]`
OPT

```

1  NAME

2  state      = start stop
   location   = text paragraph none
   alternative = NUMBER
   mp         = NAME
   method     = NAME
   background = color
   backgroundcolor = COLOR
   corner     = rectangular round
   level      = NUMBER
   backgroundoffset = DIMENSION
   before     = COMMAND
   after      = COMMAND
   align      = inherits: \setupalign
   dash       = NUMBER
   radius     = DIMENSION
   frame      = on off
   framecolor = COLOR
   rulethickness = DIMENSION
   voffset    = DIMENSION
   frameoffset = DIMENSION
   leftoffset = yes no standard DIMENSION
   rightoffset = yes no standard DIMENSION
   topoffset  = small medium big line DIMENSION
   bottomoffset = small medium big line DIMENSION
   style      = STYLE COMMAND
   color      = COLOR

```

`\setuptextflow [...,1...] [...,2...,...]`
OPT

```

1  NAME

2  width = DIMENSION
   style = STYLE COMMAND
   color = COLOR

```

`\setuptextrules [...,*...,...]`

```

*  before      = COMMAND
   after       = COMMAND
   inbetween   = COMMAND
   rulethickness = DIMENSION
   location    = left inmargin
   style       = STYLE COMMAND
   color       = COLOR
   rulecolor   = COLOR
   width       = DIMENSION
   height      = DIMENSION
   distance    = DIMENSION
   depthcorrection = on off
   bodyfont    = inherits: \setupbodyfont

```

`\setuptexttexts [1...] [2...] [3...] [4...] [5...]`
OPT OPT OPT OPT OPT

```

1  text margin edge

2  date pagenumber MARK TEXT COMMAND

3  date pagenumber MARK TEXT COMMAND

4  date pagenumber MARK TEXT COMMAND

5  date pagenumber MARK TEXT COMMAND

```

```
* height = max DIMENSION
depth = max DIMENSION
background = color
frame = on off
rulethickness = DIMENSION
alternative = a b c none
backgroundcolor = COLOR
color = COLOR
interlinespace = small medium big NUMBER
before = COMMAND
after = COMMAND
inbetween = COMMAND
n = NUMBER
```

* horizontal vertical verystRICT strict tolerant verytolerant space stretch

```

1  NAME
2  location = left middle right
   inherits: \setupframed

```

```
1 text margin edge
2 inherits: \setuplayoutelement
```

```

1  text margin edge
2  date pagenumber MARK TEXT COMMAND
3  date pagenumber MARK TEXT COMMAND
4  date pagenumber MARK TEXT COMMAND
5  date pagenumber MARK TEXT COMMAND

```

```

1  NAME
2  option = mp lua xml parsed-xml nested tex context none NAME
   command = CSNAME
   left = COMMAND
   right = COMMAND
   tab = yes no NUMBER
   compact = absolute last all
   escape = yes no TEXT PROCESSOR->TEXT
   style = STYLE COMMAND
   color = COLOR
   lines = yes no normal hyphenated
   space = on off normal fixed stretch

```


`\setuptyping [...,*...]`

```
* oddmargin      = DIMENSION
  evenmargin     = DIMENSION
  margin         = yes no standard DIMENSION
  option         = mp lua xml parsed-xml nested tex context none NAME
  style          = STYLE COMMAND
  color          = COLOR
  align          = inherits: \setupalign
  lines          = yes no normal hyphenated
  space          = on off normal fixed stretch
  keeptogether   = yes no
  before         = COMMAND
  after          = COMMAND
  strip          = yes no NUMBER
  range          = NUMBER NAME
  tab            = yes no NUMBER
  escape         = yes no TEXT PROCESSOR->TEXT
  indentnext     = yes no auto
  continue       = yes no
  start          = NUMBER
  stop           = NUMBER
  step           = NUMBER
  numbering      = file line no
  blank          = inherits: \blank
```

`\setupunit [...,1...] [...,2...]`
OPT

```
1 NAME

2 method      = 1 2 3 4 5 6
  language     = LANGUAGE
  alternative   = text mathematics
  order        = reverse normal
  separator    = small medium big normal none NAME
  space        = small medium big normal none NAME
  style        = STYLE COMMAND
  color        = COLOR
```

`\setupunittext [...,1...] [...,2...]`
OPT

```
1 LANGUAGE

2 KEY = VALUE
```

`\setupurl [...,*...]`

```
* style = STYLE COMMAND
  color = COLOR
```

`\setupuserpagenumber [...,*...]`

```
* viewerprefix = TEXT
  state         = start stop none keep empty
  inherits: \setupcounter
```

`\setupversion [...]`

```
* concept file temporary final NAME
```

`\setupviewerlayer [...,*...]`

```
* title      = TEXT
  state       = start stop
  export      = yes no
  printable   = yes no
  scope       = local global
  method      = none command
```

`\setupvspacing [...,*...]`
OPT

```
* inherits: \vspacing
```

`\setupwhitespace [...,*...]`

OPT

* fix fixed flexible line halfline quarterline none small medium big default DIMENSION

`\setupwithargument {...} {...}`

1 NAME

2 CONTENT

`\setupwithargumentswapped {...} {...}`

1 CONTENT

2 NAME

`\setupxml [...,*...]`

* default = hidden none text
compress = yes no

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

OPT

1 NAME

2 textwidth = DIMENSION local
bodyfont = inherits: \setupbodyfont
spaceinbetween = inherits: \blank
option = tight max stretch width height fixed
textheight = DIMENSION
maxwidth = DIMENSION
columndistance = DIMENSION
leftmargindistance = DIMENSION
rightmargindistance = DIMENSION
header = repeat
footer = repeat
rulethickness = DIMENSION
split = yes no repeat auto
splitoffset = DIMENSION
samepage = before after both
distance = DIMENSION
inherits: \setupframed

`\setup {...}`

* NAME

`\setuvalue {...} {...}`

1 NAME

2 CONTENT

`\setuxvalue {...} {...}`

1 NAME

2 CONTENT

`\setvalue {...} {...}`

1 NAME

2 CONTENT

`\setvariable {...} {...} {...}`

1 NAME

2 KEY

3 VALUE

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

1 NAME
2 set = COMMAND
reset = COMMAND
KEY = VALUE

`\setvboxregister ...1 {...}2`

1 CSNAME NUMBER
2 CONTENT

`\setvisualizerfont [...]*`
OPT

* FONT

`\setvtopregister ...1 {...}2`

1 CSNAME NUMBER
2 CONTENT

`\setwidthof ...1 \to \...2`

1 TEXT
2 CSNAME

`\setxmeasure {...}1 {...}2`

1 NAME
2 DIMENSION

`\setxvalue {...}1 {...}2`

1 NAME
2 CONTENT

`\setxvariable {...}1 {...}2 {...}3`

1 NAME
2 KEY
3 VALUE

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

1 NAME
2 set = COMMAND
reset = COMMAND
KEY = VALUE

`\sfrac {...}1 {...}2`

1 CONTENT
2 CONTENT

`\shapedhbox {...}*`

* CONTENT

`\shiftdown {...}*`

* CONTENT

\shiftup {...} * CONTENT
\SHIFT {...} * CONTENT instances: shiftup shiftdown
\showallmakeup
\showattributes
\showbodyfont [...,*,...] * inherits: \setupbodyfont
\showbodyfontenvironment [...,*,...] * inherits: \setupbodyfont
\showboxes
\showbtxdatasetauthors [...,..*...] <div style="text-align: center;">OPT</div> * specification = NAME * dataset = NAME * field = address assignee author booktitle chapter day dayfiled edition editor howpublished institution * journal language month monthfiled nationality note number one two organization pages publisher * school series title type volume year yearfiled NAME
\showbtxdatasetauthors [...*] <div style="text-align: center;">OPT</div> * NAME
\showbtxdatasetcompleteness [...,..*...] <div style="text-align: center;">OPT</div> * specification = NAME * dataset = NAME * field = address assignee author booktitle chapter day dayfiled edition editor howpublished institution * journal language month monthfiled nationality note number one two organization pages publisher * school series title type volume year yearfiled NAME
\showbtxdatasetcompleteness [...*] <div style="text-align: center;">OPT</div> * NAME
\showbtxdatasetfields [...,..*...] <div style="text-align: center;">OPT</div> * specification = NAME * dataset = NAME * field = address assignee author booktitle chapter day dayfiled edition editor howpublished institution * journal language month monthfiled nationality note number one two organization pages publisher * school series title type volume year yearfiled NAME
\showbtxdatasetfields [...*] <div style="text-align: center;">OPT</div> * NAME
\showbtxfields [...,..*...] <div style="text-align: center;">OPT</div> * rotation = NUMBER * specification = NAME

\showbtxfields [...] <div> <div>OPT</div> </div> * NAME
\showbtxhashedauthors [...] <div> <div>OPT</div> </div> * TEXT
\showbtxtables [...] <div> <div>OPT</div> </div> * TEXT
\showchardata {...} * TEXT
\showcharratio {...} * TEXT
\showcolor [...] * COLOR
\showcolorbar [...] * COLOR
\showcolorcomponents [...] * COLOR
\showcolorgroup [...] [...] <div> <div>OPT</div> </div> 1 NAME 2 <u>horizontal</u> vertical number value name
\showcolorset [...] * COLOR
\showcolorstruts
\showcounter [...] * NAME
\showdirectives
\showdirsinmargin
\showedebuginfo
\showexperiments
\showfont [...] [...] <div> <div>OPT</div> </div> 1 FONT 2 NUMBER

<code>\showfontdata</code>
<code>\showfontkerns</code>
<code>\showfontparameters</code>
<code>\showfontstrip [...*,...]</code> <code>* inherits: \setupbodyfont</code>
<code>\showfontstyle [...¹,...] [...²,...] [...³,...] [...⁴,...]</code> <div style="display: flex; justify-content: space-around; font-size: small;"> OPT OPT OPT OPT </div> <code>1 inherits: \setupbodyfont</code> <code>2 rm ss tt mm hw cg</code> <code>3 tf bf it sl bi bs</code> <code>4 all NUMBER</code>
<code>\showframe [...¹,...] [...²,...]</code> <div style="display: flex; justify-content: space-around; font-size: small;"> OPT OPT </div> <code>1 top header text footer bottom</code> <code>2 leftedge leftmargin text rightmargin rightedge</code>
<code>\showglyphs</code>
<code>\showgrid [...*,...]</code> <div style="text-align: center; font-size: small;">OPT</div> <code>* reset <u>bottom</u> top none <u>all</u> lines frame nonumber <u>right</u> left outer <u>columns</u></code>
<code>\showgridsnapping</code>
<code>\showhelp {...¹} [...²]</code> <code>1 TEXT</code> <code>2 REFERENCE</code>
<code>\showhyphenationtrace [...¹] [...²]</code> <div style="text-align: center; font-size: small;">OPT</div> <code>1 LANGUAGE</code> <code>2 TEXT</code>
<code>\showhyphens {...}</code> <code>* TEXT</code>
<code>\showinjector [...*,...]</code> <div style="text-align: center; font-size: small;">OPT</div> <code>* NAME</code>
<code>\showjustification</code>
<code>\showkerning {...}</code> <code>* TEXT</code>
<code>\showlayout [...*,...]</code> <div style="text-align: center; font-size: small;">OPT</div> <code>* <u>pt</u> bp <u>cm</u> mm dd cc pc nd nc sp in</code>

<code>\showlayoutcomponents</code>
<code>\showligature {...}</code> * TEXT
<code>\showligatures [...]</code> * FONT
<code>\showlogcategories</code>
<code>\showmakeup [...]</code> <small>OPT</small> * <u>makeup</u> all boxes glyph fontkern hbox vbox vtop kern glue penalty strut whatsit simple simplehbox simplevbox simplevtop user math italic origin reset
<code>\showmargins</code>
<code>\showmessage {...} {...} {...,<small>^1</small>...}</code> 1 NAME 2 NAME NUMBER 3 TEXT
<code>\showminimalbaseline</code>
<code>\shownextbox \... {<small>^1</small>... {<small>^2</small>...}}</code> 1 CSNAME 2 CONTENT
<code>\showotfcomposition {...} {...} {<small>^3</small>...}</code> 1 FONT 2 -1 1 +1 l2r r2l 3 TEXT
<code>\showpalet [...] [...,<small>^2</small>...]</code> <small>OPT</small> 1 NAME 2 <u>horizontal</u> vertical number value name
<code>\showparentchain \... {<small>^1</small>... {<small>^2</small>...}}</code> 1 CSNAME 2 NAME
<code>\showprint [...,<small>^1</small>...] [...,<small>^2</small>...] [...,<small>^3</small>...]</code> <small>OPT</small> <small>OPT</small> <small>OPT</small> 1 inherits: \setuppapersize 2 inherits: \setuppapersize 3 inherits: \setuplayout
<code>\showsetups [...,<small>^*</small>...]</code> <small>OPT</small> * <u>pt</u> <u>bp</u> <u>cm</u> mm dd cc pc nd nc sp in

<code>\showsetupsdefinition [...]</code> * NAME
<code>\showstruts</code>
<code>\showsymbolset [...]</code> * NAME
<code>\showtimer {...}</code> * TEXT
<code>\showtokens [...]</code> * NAME
<code>\showtrackers</code>
<code>\showvalue {...}</code> * NAME
<code>\showvariable {...} {...}</code> 1 NAME 2 KEY
<code>\showwarning {...} {...} {..., ...}</code> 1 NAME 2 NAME NUMBER 3 TEXT
<code>\simplealignedbox {...} {...} {...}</code> 1 DIMENSION 2 left right middle flushleft flushright inner outer 3 CONTENT
<code>\simplealignedboxplus {...} {...} {...} {...}</code> 1 DIMENSION 2 left right middle flushleft flushright inner outer 3 TEXT 4 CONTENT
<code>\simplealignedspreadbox {...} {...} {...}</code> 1 DIMENSION 2 left right middle flushleft flushright inner outer 3 CONTENT
<code>\simplegroupedcommand {...} {...}</code> 1 COMMAND 2 COMMAND

`\simplereversealignedbox {...} {...} {...}`

- 1 DIMENSION
- 2 left right middle flushleft flushright inner outer
- 3 CONTENT

`\simplereversealignedboxplus {...} {...} {...} {...}`

- 1 DIMENSION
- 2 left right middle flushleft flushright inner outer
- 3 TEXT
- 4 CONTENT

`\singalcharacteralign {...} {...}`

- 1 NUMBER
- 2 NUMBER

`\singlebond`

`\sixthofsixarguments {...} {...} {...} {...} {...} {...}`

- 1 TEXT
- 2 TEXT
- 3 TEXT
- 4 TEXT
- 5 TEXT
- 6 TEXT

`\slanted`

`\slantedbold`

`\slicepages [...]1 [...,...2...,...]OPT [...,...3...,...]OPT`

- 1 FILE
- 2 offset = DIMENSION
hoffset = DIMENSION
voffset = DIMENSION
width = DIMENSION
height = DIMENSION
n = NUMBER
- 3 offset = DIMENSION
hoffset = DIMENSION
voffset = DIMENSION
width = DIMENSION
height = DIMENSION
n = NUMBER

`\slovenianNumerals {...}`

- * NUMBER

`\sloveniannumerals {...}`

- * NUMBER

`\small`

<code>\smallbodyfont</code>
<code>\smallbold</code>
<code>\smallbolditalic</code>
<code>\smallboldslanted</code>
<code>\smallcapped {...}</code> * TEXT
<code>\smallcappedcharacters {...}</code> * NUMBER
<code>\smallcappedromannumerals {...}</code> * NUMBER
<code>\smaller</code>
<code>\smallitalicbold</code>
<code>\smallnormal</code>
<code>\smallskip</code>
<code>\smallslanted</code>
<code>\smallslantedbold</code>
<code>\smalltype</code>
<code>\smash [...]¹{...}²</code> <small>OPT</small> 1 w h d t b 2 CONTENT
<code>\smashbox ...</code> * CSNAME NUMBER
<code>\smashboxed ...</code> * CSNAME NUMBER
<code>\smashedhbox ...¹{...}²</code> <small>OPT</small> 1 TEXT 2 CONTENT
<code>\smashedvbox ...¹{...}²</code> <small>OPT</small> 1 TEXT 2 CONTENT

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

OPT

- 1 normal standard yes strict tolerant top bottom both broad fit first last high one low none line strut box min max middle NAME
- 2 CSNAME
- 3 CONTENT

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

OPT

- 1 inherits: \definegridsnapping
- 2 CSNAME
- 3 CONTENT

`\someheadnumber [...]1 [...]2`

- 1 SECTION
- 2 previous current next first last

`\somekindoftab [...]*,...2,...3`

OPT

- * alternative = horizontal vertical
- width = DIMENSION
- height = DIMENSION
- n = NUMBER
- m = NUMBER

`\someline [...]*`

- * REFERENCE

`\somalocalfloat`

`\somenamedheadnumber {...}1 {...}2`

- 1 SECTION
- 2 previous current next first last

`\someplace {...}1 {...}2 {...}3 {...}4 {...}5 [...]6`

- 1 TEXT
- 2 TEXT
- 3 TEXT
- 4 TEXT
- 5 TEXT
- 6 REFERENCE

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

- 1 TEXT
- 2 TEXT
- 3 REFERENCE

`\SORTING [...]1 {...}2`

OPT

- 1 NAME
- 2 CONTENT

`instances: logo`

<code>\space</code>
<code>\spanishNumerals {...}</code> * NUMBER
<code>\spanishnumerals {...}</code> * NUMBER
<code>\speech [...]¹ {...}²</code> <small>OPT</small> 1 LANGUAGE 2 CONTENT
<code>\splitdfrac {...¹} {...²}</code> 1 CONTENT 2 CONTENT
<code>\splitfilename {...}</code> * FILE
<code>\splitfloat [...,¹...,...] {...²} {...³}</code> <small>OPT</small> 1 inherits: \setupfloatsplitting 2 COMMAND 3 CONTENT
<code>\splitfrac {...¹} {...²}</code> 1 CONTENT 2 CONTENT
<code>\splitoffbase</code>
<code>\splitofffull</code>
<code>\splitoffkind</code>
<code>\splitoffname</code>
<code>\splitoffpath</code>
<code>\splitoffroot</code>
<code>\splitofftokens ...¹ \from ...² \to ...³</code> 1 TEXT 2 TEXT 3 CSNAME
<code>\splitofftype</code>

`\splitstring 1... \at 2... \to 3... \and 4...`

- 1 TEXT
- 2 TEXT
- 3 CSNAME
- 4 CSNAME

`\spreadhbox ...`

- * CSNAME NUMBER

`\sqrt [1...] {2...}`
OPT

- 1 TEXT
- 2 CONTENT

`\stackrel{1...}{2...}`

- 1 CONTENT
- 2 CONTENT

`\startalign [...,*...,...] ... \stopalign`
OPT

- * inherits: \setupmathalignment

`\startalignment [...,*...,...] ... \stopalignment`

- * inherits: \setupalign

`\startallmodes [...,*...,...] ... \stopallmodes`

- * NAME

`\startappendices [...,*...,...] ... \stopappendices`
OPT

- * bookmark = TEXT
- inherits: \setupsectionblock

`\startaside [1...] [2...,...] ... \stopaside`
OPT OPT

- 1 LANGUAGE
- 2 inherits: \startnarrower

`\startattachment [1...] [...,2...,...] ... \stopattachment`
OPT OPT

- 1 NAME
- 2 inherits: \setupattachment

`\startATTACHMENT [1...] [...,2...,...] ... \stopATTACHMENT`
OPT OPT

- 1 NAME
- 2 inherits: \setupattachment

`instances: attachment`

`\startbackground [...,*...,...] ... \stopbackground`
OPT

- * inherits: \setupbackground

$\backslash\text{startBACKGROUND} [\dots,\overset{*}{=}\dots,\dots] \dots \backslash\text{stopBACKGROUND}$ <small>OPT</small> * inherits: \setupbackground instances: background
$\backslash\text{startbackmatter} [\dots,\overset{*}{=}\dots,\dots] \dots \backslash\text{stopbackmatter}$ <small>OPT</small> * bookmark = TEXT inherits: \setupsectionblock
$\backslash\text{startbar} [\dots] \dots \backslash\text{stopbar}$ * NAME
$\backslash\text{startbitmapimage} [\dots,\overset{*}{=}\dots,\dots] \dots \backslash\text{stopbitmapimage}$ * color = rgb cmyk gray width = DIMENSION height = DIMENSION x = NUMBER y = NUMBER
$\backslash\text{startblockquote} [\overset{1}{\dots}] [\overset{2}{\dots},\dots] \dots \backslash\text{stopblockquote}$ <small>OPT</small> <small>OPT</small> 1 LANGUAGE 2 inherits: \startnarrower
$\backslash\text{startbodymatter} [\dots,\overset{*}{=}\dots,\dots] \dots \backslash\text{stopbodymatter}$ <small>OPT</small> * bookmark = TEXT inherits: \setupsectionblock
$\backslash\text{startboxedcolumns} [\dots,\overset{*}{=}\dots,\dots] \dots \backslash\text{stopboxedcolumns}$ <small>OPT</small> * inherits: \setupmixedcolumns
$\backslash\text{startbtxlabeltext} [\overset{1}{\dots}] [\overset{2}{\dots}] \dots \backslash\text{stopbtxlabeltext}$ <small>OPT</small> 1 LANGUAGE 2 KEY
$\backslash\text{startbt renderingdefinitions} [\dots] \dots \backslash\text{stopbt renderingdefinitions}$ * NAME
$\backslash\text{startbuffer} [\dots] \dots \backslash\text{stopbuffer}$ <small>OPT</small> * NAME
$\backslash\text{startBUFFER} \dots \backslash\text{stopBUFFER}$ instances: hiding
$\backslash\text{startcases} [\dots,\overset{*}{=}\dots,\dots] \dots \backslash\text{stopcases}$ <small>OPT</small> * inherits: \setupmathcases
$\backslash\text{startcatcodetable} \backslash^* \dots \backslash\text{stopcatcodetable}$ * CSNAME
$\backslash\text{startcentraligned} \dots \backslash\text{stopcentraligned}$

```

\startchapter [...,\1...,...] [...,\2...,...] ... \stopchapter
                        OPT          OPT
1  title      = TEXT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   reference   = REFERENCE
   ownnumber  = TEXT
2  KEY = VALUE

```

```

\startcharacteralign [...]\stopcharacteralign
                        OPT
*  TEXT number->TEXT text->TEXT

```

```

\startcheckedfences ... \stopcheckedfences

```

```

\startchemical [...]\stopchemical
                OPT          OPT
1  NAME
2  inherits: \setupchemical

```

```

\startcollect ... \stopcollect

```

```

\startcollecting ... \stopcollecting

```

```

\startcolor [...]\stopcolor
*  COLOR

```

```

\startcolorintent [...]\stopcolorintent
*  knockout overprint none

```

```

\startcoloronly [...]\stopcoloronly
*  COLOR

```

```

\startcolorset [...]\stopcolorset
*  NAME

```

```

\startcolumns [...,\*...,...] \stopcolumns
                OPT
*  inherits: \setupcolumns

```

```

\startcolumnspan [...,\*...,...] \stopcolumnspan
                OPT
*  inherits: \setupcolumnspan

```

```

\startcombination [...,\1...,...] [...,\2...,...] \stopcombination
                OPT          OPT
1  NAME
2  inherits: \setupcombination

```

```

\startcombination [...,\1...,] [...,\2...,] \stopcombination
                OPT          OPT
1  NAME
2  N*M

```

<pre> \startcomment [...] [...¹...²...] ... \stopcomment OPT OPT 1 TEXT 2 inherits: \setupcomment </pre>
<pre> \startCOMMENT [...] [...¹...²...] ... \stopCOMMENT OPT OPT 1 TEXT 2 inherits: \setupcomment instances: comment </pre>
<pre> \startcomponent [...] ... \stopcomponent * FILE * </pre>
<pre> \startcomponent \stopcomponent * FILE * </pre>
<pre> \startcontextcode ... \stopcontextcode </pre>
<pre> \startcontextdefinitioncode ... \stopcontextdefinitioncode </pre>
<pre> \startctxfunction \stopctxfunction * NAME </pre>
<pre> \startctxfunctiondefinition \stopctxfunctiondefinition * NAME </pre>
<pre> \startcurrentcolor ... \stopcurrentcolor </pre>
<pre> \startcurrentlistentrywrapper ... \stopcurrentlistentrywrapper </pre>
<pre> \startdelimited [...] [...¹...² [...] [...³...]] ... \stopdelimited OPT OPT 1 NAME 2 LANGUAGE 3 inherits: \startnarrower </pre>
<pre> \startdelimitedtext [...] [...¹...² [...] [...³...]] ... \stopdelimitedtext OPT OPT 1 NAME 2 LANGUAGE 3 inherits: \startnarrower </pre>
<pre> \startDELIMITEDTEXT [...] [...¹...²...] ... \stopDELIMITEDTEXT OPT OPT 1 LANGUAGE 2 inherits: \startnarrower instances: quotation quote blockquote speech aside </pre>

$\backslash startDESCRIPTION [\dots, \overset{*}{\underset{OPT}{=}} \dots] \dots \backslash stopDESCRIPTION$ <p> * title = TEXT bookmark = TEXT list = TEXT reference = REFERENCE </p>
$\backslash startDESCRIPTION [\dots, \overset{1}{\underset{OPT}{=}} \dots] \{\overset{2}{\dots}\} \dots \backslash stopDESCRIPTION$ <p> 1 REFERENCE 2 TEXT </p>
$\backslash startdisplaymath \dots \backslash stopdisplaymath$
$\backslash startdmath \dots \backslash stopdmath$
$\backslash startdocument [\dots, \overset{*}{\underset{OPT}{=}} \dots] \dots \backslash stopdocument$ <p> * inherits: \setupdocument </p>
$\backslash starteffect [\dots] \dots \backslash stopeffect$ <p> * NAME </p>
$\backslash startEFFECT \dots \backslash stopEFFECT$
$\backslash startembeddedxtable [\dots, \overset{*}{\underset{OPT}{=}} \dots] \dots \backslash stopembeddedxtable$ <p> * inherits: \setupxtable </p>
$\backslash startembeddedxtable [\overset{*}{\dots}] \dots \backslash stopembeddedxtable$ <p> * NAME </p>
$\backslash startendnote [\dots, \overset{*}{\underset{OPT}{=}} \dots] \dots \backslash stopendnote$ <p> * REFERENCE </p>
$\backslash startendnote [\dots, \overset{*}{\underset{OPT}{=}} \dots] \dots \backslash stopendnote$ <p> * title = TEXT bookmark = TEXT list = TEXT reference = REFERENCE </p>
$\backslash startENUMERATION [\dots, \overset{*}{\underset{OPT}{=}} \dots] \dots \backslash stopENUMERATION$ <p> * title = TEXT bookmark = TEXT list = TEXT reference = REFERENCE </p>
$\backslash startENUMERATION [\dots, \overset{1}{\underset{OPT}{=}} \dots] \{\overset{2}{\dots}\} \dots \backslash stopENUMERATION$ <p> 1 REFERENCE 2 TEXT </p>
$\backslash startenvironment [\overset{*}{\dots}] \dots \backslash stopenvironment$ <p> * FILE * </p>
$\backslash startenvironment \overset{*}{\dots} \dots \backslash stopenvironment$ <p> * FILE * </p>

$\backslash\text{startexceptions}$ [...] ... $\backslash\text{stopexceptions}$ * LANGUAGE
$\backslash\text{startexpanded}$... $\backslash\text{stopexpanded}$
$\backslash\text{startexpandedcollect}$... $\backslash\text{stopexpandedcollect}$
$\backslash\text{startextendedcatcodetable}$ \.* ... $\backslash\text{stopextendedcatcodetable}$ * CSNAME
$\backslash\text{startexternalfigurecollection}$ [...] ... $\backslash\text{stopexternalfigurecollection}$ * NAME
$\backslash\text{startfact}$ [¹ ...] [² ... _{OPT} ...] ... $\backslash\text{stopfact}$ 1 NAME 2 inherits: $\backslash\text{setuptabulate}$
$\backslash\text{startfigure}$ [¹ ...] [² ...] [³ ... _{OPT} ...] ... $\backslash\text{stopfigure}$ 1 NAME 2 FILE 3 inherits: $\backslash\text{externalfigure}$
$\backslash\text{startfittingpage}$ [¹ ...] [² ... _{OPT} ...] ... $\backslash\text{stopfittingpage}$ 1 NAME 2 inherits: $\backslash\text{setupfittingpage}$
$\backslash\text{startFITTINGPAGE}$ [¹ ... _{OPT} ...] ... $\backslash\text{stopFITTINGPAGE}$ * inherits: $\backslash\text{setupfittingpage}$ instances: TEXpage MPpage
$\backslash\text{startfloatcombination}$ [¹ ... _{OPT} ...] ... $\backslash\text{stopfloatcombination}$ * inherits: $\backslash\text{setupcombination}$
$\backslash\text{startfloatcombination}$ [¹ ...] ... $\backslash\text{stopfloatcombination}$ * N*M NAME
$\backslash\text{startFLOATtext}$ [¹ ... _{OPT} ...] [² ... _{OPT} ...] { ³ ...} ... $\backslash\text{stopFLOATtext}$ 1 split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective 2 REFERENCE 3 TEXT
$\backslash\text{startfont}$ [¹ ...] ... $\backslash\text{stopfont}$ * FONT
$\backslash\text{startfontclass}$ [¹ ...] ... $\backslash\text{stopfontclass}$ * each NAME

<p><code>\startfontsolution [...] ... \stopfontsolution</code></p> <p>* NAME</p>
<p><code>\startfootnote [...,[*]...] ... \stopfootnote</code> <small>OPT</small></p> <p>* REFERENCE</p>
<p><code>\startfootnote [...,[*]...,[*]...] ... \stopfootnote</code> <small>OPT</small></p> <p>* title = TEXT bookmark = TEXT list = TEXT reference = REFERENCE</p>
<p><code>\startformula [...,[*]...] ... \stopformula</code> <small>OPT</small></p> <p>* packed tight middle frame inherits: \setupbodyfont</p>
<p><code>\startformulas [...,[*]...] ... \stopformulas</code> <small>OPT</small></p> <p>* + - REFERENCE</p>
<p><code>\startFORMULAformula [...,[*]...] ... \stopFORMULAformula</code> <small>OPT</small></p> <p>* packed tight middle frame inherits: \setupbodyfont</p> <p>instances: sp sd mp md</p>
<p><code>\startframed [¹...] [...,²...,²...] ... \stopframed</code> <small>OPT</small> <small>OPT</small></p> <p>1 NAME</p> <p>2 inherits: \setupframed</p>
<p><code>\startframedcontent [...[*]] ... \stopframedcontent</code> <small>OPT</small></p> <p>* NAME off</p>
<p><code>\startframedtext [¹...] [...,²...,²...] ... \stopframedtext</code> <small>OPT</small> <small>OPT</small></p> <p>1 left right middle none</p> <p>2 inherits: \setupframedtext</p>
<p><code>\startFRAMEDTEXT [¹...] [...,²...,²...] ... \stopFRAMEDTEXT</code> <small>OPT</small> <small>OPT</small></p> <p>1 left right middle none</p> <p>2 inherits: \setupframedtext</p> <p>instances: framedtext</p>
<p><code>\startfrontmatter [...,[*]...,[*]...] ... \stopfrontmatter</code> <small>OPT</small></p> <p>* bookmark = TEXT inherits: \setupsectionblock</p>
<p><code>\startgoto [...[*]] ... \stopgoto</code></p> <p>* REFERENCE</p>
<p><code>\startgridsnapping [...[*]] ... \stopgridsnapping</code> <small>OPT</small></p> <p>* normal standard yes strict tolerant top bottom both broad fit first last high one low none line strut box min max middle NAME</p>

$\backslash\text{startgridsnapping}$ [... [*] ...] ... $\backslash\text{stopgridsnapping}$ <small>OPT</small> * inherits: $\backslash\text{definegridsnapping}$
$\backslash\text{starthboxestohbox}$... $\backslash\text{stophboxestohbox}$
$\backslash\text{starthboxregister}$... $\backslash\text{stophboxregister}$ * CSNAME NUMBER
$\backslash\text{starthead}$ [... ¹ ...] { ² ...} ... $\backslash\text{stophead}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{startheadtext}$ [... ¹] [... ²] ... $\backslash\text{stopheadtext}$ <small>OPT</small> 1 LANGUAGE 2 KEY
$\backslash\text{starthelptext}$ [... [*]] ... $\backslash\text{stophelptext}$ <small>OPT</small> * REFERENCE
$\backslash\text{startHELP}$ [... [*]] ... $\backslash\text{stopHELP}$ <small>OPT</small> * REFERENCE instances: helptext
$\backslash\text{starthiding}$... $\backslash\text{stophiding}$
$\backslash\text{starthighlight}$ [... [*]] ... $\backslash\text{stophighlight}$ * NAME
$\backslash\text{starthyphenation}$ [... [*] ...] ... $\backslash\text{stophyphenation}$ * original tex <u>default</u> hyphenate expanded traditional none
$\backslash\text{startimath}$... $\backslash\text{stopimath}$
$\backslash\text{startindentedtext}$ [... [*]] ... $\backslash\text{stopindentedtext}$ * NAME
$\backslash\text{startINDENTEDTEXT}$... $\backslash\text{stopINDENTEDTEXT}$
$\backslash\text{startinteraction}$ [... [*]] ... $\backslash\text{stopinteraction}$ * hidden NAME
$\backslash\text{startinteractionmenu}$ [... [*]] ... $\backslash\text{stopinteractionmenu}$ * NAME
$\backslash\text{startinterface}$... $\backslash\text{stopinterface}$ * all LANGUAGE
$\backslash\text{startintertext}$... $\backslash\text{stopintertext}$

$\backslash\text{startitem} [\dots,\overset{*}{\dots}] \dots \backslash\text{stopitem}$ <small>OPT</small> * REFERENCE
$\backslash\text{startitemgroup} [\overset{1}{\dots}] [\dots,\overset{2}{\dots}] [\dots,\overset{3}{\dots},\dots] \dots \backslash\text{stopitemgroup}$ <small>OPT</small> <small>OPT</small> 1 NAME 2 inherits: \setupitemgroup 3 inherits: \setupitemgroup
$\backslash\text{startITEMGROUP} [\dots,\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots] \dots \backslash\text{stopITEMGROUP}$ <small>OPT</small> <small>OPT</small> 1 inherits: \setupitemgroup 2 inherits: \setupitemgroup instances: itemize
$\backslash\text{startitemize} [\dots,\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots] \dots \backslash\text{stopitemize}$ <small>OPT</small> <small>OPT</small> 1 inherits: \setupitemgroup 2 inherits: \setupitemgroup
$\backslash\text{startJScode} \overset{1}{\dots} \overset{2}{\dots} \overset{3}{\dots} \dots \backslash\text{stopJScode}$ 1 NAME 2 uses 3 NAME
$\backslash\text{startJSpreamble} \overset{1}{\dots} \overset{2}{\dots} \overset{3}{\dots} \dots \backslash\text{stopJSpreamble}$ 1 NAME 2 used 3 now later
$\backslash\text{startknockout} \dots \backslash\text{stopknockout}$
$\backslash\text{startLUA} [\dots,\overset{*}{\dots},\dots] \dots \backslash\text{stopLUA}$ <small>OPT</small> * inherits: \setuptyping
$\backslash\text{startLUA} [\dots,\overset{*}{\dots}] \dots \backslash\text{stopLUA}$ <small>OPT</small> * continue
$\backslash\text{startlabeltext} [\overset{1}{\dots}] [\overset{2}{\dots}] \dots \backslash\text{stoplabeltext}$ <small>OPT</small> 1 LANGUAGE 2 KEY
$\backslash\text{startLABELtext} [\overset{1}{\dots}] [\overset{2}{\dots}] \dots \backslash\text{stopLABELtext}$ <small>OPT</small> 1 LANGUAGE 2 KEY instances: head label mathlabel taglabel unit operator prefix suffix btxlabel
$\backslash\text{startlayout} [\overset{*}{\dots}] \dots \backslash\text{stoplayout}$ * NAME

<code>\startleftaligned ... \stopleftaligned</code>
<code>\startlegend [¹...] [...,²...,...] ... \stoplegend</code> <small>OPT OPT</small> 1 NAME 2 inherits: \setuptabulate
<code>\startline [...]</code> * REFERENCE
<code>\startlinealignment [...] ... \stoplinealignment</code> * left middle right max
<code>\startlinecorrection [...,[*]...] ... \stoplinecorrection</code> <small>OPT</small> * blank inherits: \blank
<code>\startlinefiller [¹] [...,²...,...] ... \stoplinefiller</code> <small>OPT</small> 1 filler NAME 2 inherits: \setuplinefiller
<code>\startlinenote [¹] {²...}</code> 1 REFERENCE 2 TEXT
<code>\startLINENOTE [¹] {²...}</code> 1 REFERENCE 2 TEXT instances: linenote
<code>\startlinenumbering [¹] [...,²...,...] ... \stoplinenumbering</code> <small>OPT OPT</small> 1 NAME 2 inherits: \setuplinenumbering
<code>\startlinenumbering [¹] [²...] ... \stoplinenumbering</code> <small>OPT OPT</small> 1 NAME 2 continue NUMBER
<code>\startlines [...,[*]...,...] ... \stoplines</code> <small>OPT</small> * inherits: \setuplines
<code>\startLINES [...,[*]...,...] ... \stopLINES</code> <small>OPT</small> * inherits: \setuplines instances: lines
<code>\startlinetable ... \stoplinetable</code>
<code>\startlinetablebody ... \stoplinetablebody</code>

$\backslash\text{startlinetablecell}$ [..., [*] ...,...] ... $\backslash\text{stoplinetablecell}$ <small>OPT</small> * inherits: $\backslash\text{setuplinetable}$
$\backslash\text{startlinetablehead}$... $\backslash\text{stoplinetablehead}$
$\backslash\text{startlocalfootnotes}$... $\backslash\text{stoplocalfootnotes}$
$\backslash\text{startlocalheadsetup}$... $\backslash\text{stoplocalheadsetup}$
$\backslash\text{startlocallinecorrection}$ [..., [*] ...,...] ... $\backslash\text{stoplocallinecorrection}$ <small>OPT</small> * blank inherits: $\backslash\text{blank}$
$\backslash\text{startlocalnotes}$ [..., [*] ...,...] ... $\backslash\text{stoplocalnotes}$ * NAME
$\backslash\text{startlocalsetups}$ [... ¹ ...] [... ² ...] ... $\backslash\text{stoplocalsetups}$ <small>OPT</small> 1 grid 2 NAME
$\backslash\text{startlocalsetups}$.* ... $\backslash\text{stoplocalsetups}$ * NAME
$\backslash\text{startlua}$... $\backslash\text{stoplua}$
$\backslash\text{startluacode}$... $\backslash\text{stopluacode}$
$\backslash\text{startluaparameterset}$ [...] ... $\backslash\text{stopluaparameterset}$ * NAME
$\backslash\text{startluasetups}$ [... ¹ ...] [... ² ...] ... $\backslash\text{stopluasetups}$ <small>OPT</small> 1 grid 2 NAME
$\backslash\text{startluasetups}$.* ... $\backslash\text{stopluasetups}$ * NAME
$\backslash\text{startMP}$ [..., [*] ...,...] ... $\backslash\text{stopMP}$ <small>OPT</small> * inherits: $\backslash\text{setuptyping}$
$\backslash\text{startMPclip}$ {...} ... $\backslash\text{stopMPclip}$ * NAME
$\backslash\text{startMPcode}$ {... [*] } ... $\backslash\text{stopMPcode}$ <small>OPT</small> * NAME
$\backslash\text{startMPdefinitions}$ {... [*] } ... $\backslash\text{stopMPdefinitions}$ <small>OPT</small> * NAME

<pre> \startMPdrawing [...] ... \stopMPdrawing OPT * - </pre>
<pre> \startMPenvironment [...] ... \stopMPenvironment OPT * reset global + </pre>
<pre> \startMPextensions {...,*,...} ... \stopMPextensions OPT * NAME </pre>
<pre> \startMPinclusions [...] {...} ... \stopMPinclusions OPT OPT 1 + 2 NAME </pre>
<pre> \startMPinitializations ... \stopMPinitializations </pre>
<pre> \startMPpage [...,*=...,...] ... \stopMPpage OPT * inherits: \setupfittingpage </pre>
<pre> \startMPpositiongraphic {...} {...,*,...} ... \stopMPpositiongraphic OPT 1 NAME 2 KEY </pre>
<pre> \startMPpositionmethod {...} ... \stopMPpositionmethod * NAME </pre>
<pre> \startMPrun {...} ... \stopMPrun OPT * NAME </pre>
<pre> \startMP [...] ... \stopMP OPT * continue </pre>
<pre> \startmakeup [...] [...] ... \stopmakeup OPT 1 NAME 2 inherits: \setupmakeup </pre>
<pre> \startMAKEUPmakeup [...,*=...,...] ... \stopMAKEUPmakeup OPT * inherits: \setupmakeup instances: standard page text middle </pre>
<pre> \startmarginblock [...] ... \stopmarginblock OPT * NAME </pre>
<pre> \startmarginrule [...] ... \stopmarginrule OPT * NUMBER </pre>
<pre> \startmarginrule [...,*=...,...] ... \stopmarginrule OPT * inherits: \setupmarginrule </pre>

$\backslash\text{startmarkedcontent}$ $[...]$ \dots $\backslash\text{stopmarkedcontent}$ <small>OPT</small> * reset <u>all</u> NAME
$\backslash\text{startmathalignment}$ $[...]$ \dots $\backslash\text{stopmathalignment}$ <small>OPT</small> * inherits: $\backslash\text{setupmathalignment}$
$\backslash\text{startMATHALIGNMENT}$ $[...]$ \dots $\backslash\text{stopMATHALIGNMENT}$ <small>OPT</small> * inherits: $\backslash\text{setupmathalignment}$ instances: align mathalignment
$\backslash\text{startmathcases}$ $[...]$ \dots $\backslash\text{stopmathcases}$ <small>OPT</small> * inherits: $\backslash\text{setupmathcases}$
$\backslash\text{startMATHCASES}$ $[...]$ \dots $\backslash\text{stopMATHCASES}$ <small>OPT</small> * inherits: $\backslash\text{setupmathcases}$ instances: cases mathcases
$\backslash\text{startmathlabeltext}$ $[...]$ \dots $\backslash\text{stopmathlabeltext}$ <small>OPT</small> 1 LANGUAGE 2 KEY
$\backslash\text{startmathmatrix}$ $[...]$ \dots $\backslash\text{stopmathmatrix}$ <small>OPT</small> * inherits: $\backslash\text{setupmathmatrix}$
$\backslash\text{startMATHMATRIX}$ $[...]$ \dots $\backslash\text{stopMATHMATRIX}$ <small>OPT</small> * inherits: $\backslash\text{setupmathmatrix}$ instances: matrix mathmatrix
$\backslash\text{startmathmode}$ \dots $\backslash\text{stopmathmode}$
$\backslash\text{startmathstyle}$ $[...]$ \dots $\backslash\text{stopmathstyle}$ * display text script scriptscript cramped uncramped normal packed small big NAME
$\backslash\text{startmatrices}$ $[...]$ \dots $\backslash\text{stopmatrices}$ <small>OPT</small> * inherits: $\backslash\text{setupmathmatrix}$
$\backslash\text{startmatrix}$ $[...]$ \dots $\backslash\text{stopmatrix}$ <small>OPT</small> * inherits: $\backslash\text{setupmathmatrix}$
$\backslash\text{startmaxaligned}$ \dots $\backslash\text{stopmaxaligned}$
$\backslash\text{startmdformula}$ $[...]$ \dots $\backslash\text{stopmdformula}$ <small>OPT</small> * packed tight middle frame inherits: $\backslash\text{setupbodyfont}$
$\backslash\text{startmidaligned}$ \dots $\backslash\text{stopmidaligned}$

<code>\startmiddlealigned ... \stopmiddlealigned</code>
<code>\startmiddlemakeup [...,*...,...] ... \stopmiddlemakeup</code> <small>OPT</small> * inherits: \setupmakeup
<code>\startmixedcolumns [...,¹...,...²...,...] ... \stopmixedcolumns</code> <small>OPT</small> <small>OPT</small> 1 NAME 2 inherits: \setupmixedcolumns
<code>\startMIXEDCOLUMNS [...,*...,...] ... \stopMIXEDCOLUMNS</code> <small>OPT</small> * inherits: \setupmixedcolumns instances: itemgroupcolumns boxedcolumns
<code>\startmode [...,*...] ... \stopmode</code> * NAME
<code>\startmodeset [...,¹...,...] {...²} ... \stopmodeset</code> 1 NAME default 2 CONTENT
<code>\startmodule [...*] ... \stopmodule</code> * FILE
<code>\startmoduletestsection ... \stopmoduletestsection</code>
<code>\startmodule ...*... \stopmodule</code> * FILE
<code>\startmpformula [...,*...,...] ... \stopmpformula</code> <small>OPT</small> * packed tight middle frame inherits: \setupbodyfont
<code>\startnamedsection [...¹...] [...,²...,...³...,...] ... \stopnamedsection</code> <small>OPT</small> <small>OPT</small> 1 SECTION 2 title = TEXT bookmark = TEXT marking = TEXT list = TEXT reference = REFERENCE ownnumber = TEXT 3 KEY = VALUE
<code>\startnamedsubformulas [...,¹...,...] {...²} ... \stopnamedsubformulas</code> <small>OPT</small> 1 + - REFERENCE 2 TEXT
<code>\startnarrow [...¹...] [...,²...,...³...,...] ... \stopnarrow</code> <small>OPT</small> <small>OPT</small> 1 NAME 2 inherits: \setupnarrower

$\backslash\mathrm{startnarrower} [\dots,\overset{\mathrm{OPT}}{\dots}] \dots \backslash\mathrm{stopnarrower}$ $\ast \quad [-+]\mathrm{left} [-+]\mathrm{middle} [-+]\mathrm{right} \mathrm{NUMBER}\ast\mathrm{left} \mathrm{NUMBER}\ast\mathrm{middle} \mathrm{NUMBER}\ast\mathrm{right} \mathrm{reset}$
$\backslash\mathrm{startNARROWER} [\dots,\overset{\mathrm{OPT}}{\dots}] \dots \backslash\mathrm{stopNARROWER}$ $\ast \quad [-+]\mathrm{left} [-+]\mathrm{middle} [-+]\mathrm{right} \mathrm{NUMBER}\ast\mathrm{left} \mathrm{NUMBER}\ast\mathrm{middle} \mathrm{NUMBER}\ast\mathrm{right} \mathrm{reset}$
$\backslash\mathrm{startnarrow} [\dots,\overset{\mathrm{OPT}}{\dots},\overset{1}{\dots},\dots] [\dots,\overset{\mathrm{OPT}}{\dots},\overset{2}{\dots}] \dots \backslash\mathrm{stopnarrow}$ 1 inherits: $\backslash\mathrm{setupnarrower}$ 2 $[-+]\mathrm{left} [-+]\mathrm{middle} [-+]\mathrm{right} \mathrm{NUMBER}\ast\mathrm{left} \mathrm{NUMBER}\ast\mathrm{middle} \mathrm{NUMBER}\ast\mathrm{right} \mathrm{reset}$
$\backslash\mathrm{startnarrow} [\overset{1}{\dots}] [\dots,\overset{\mathrm{OPT}}{\dots},\overset{2}{\dots}] \dots \backslash\mathrm{stopnarrow}$ 1 NAME 2 $[-+]\mathrm{left} [-+]\mathrm{middle} [-+]\mathrm{right} \mathrm{NUMBER}\ast\mathrm{left} \mathrm{NUMBER}\ast\mathrm{middle} \mathrm{NUMBER}\ast\mathrm{right} \mathrm{reset}$
$\backslash\mathrm{startnegative} \dots \backslash\mathrm{stopnegative}$
$\backslash\mathrm{startnicelyfilledbox} [\dots,\overset{\mathrm{OPT}}{\dots},\overset{\ast}{\dots},\dots] \dots \backslash\mathrm{stopnicelyfilledbox}$ $\ast \quad \begin{array}{ll} \mathrm{width} &= \mathrm{DIMENSION} \\ \mathrm{height} &= \mathrm{DIMENSION} \\ \mathrm{offset} &= \mathrm{DIMENSION} \\ \mathrm{strut} &= \underline{\mathrm{yes}} \mathrm{no} \end{array}$
$\backslash\mathrm{startnointerference} \dots \backslash\mathrm{stopnointerference}$
$\backslash\mathrm{startnotallmodes} [\dots,\overset{\ast}{\dots}] \dots \backslash\mathrm{stopnotallmodes}$ $\ast \quad \mathrm{NAME}$
$\backslash\mathrm{startnotext} \dots \backslash\mathrm{stopnotext}$
$\backslash\mathrm{startNOTE} [\dots,\overset{\mathrm{OPT}}{\dots}] \dots \backslash\mathrm{stopNOTE}$ $\ast \quad \mathrm{REFERENCE}$ instances: footnote endnote
$\backslash\mathrm{startNOTE} [\dots,\overset{\mathrm{OPT}}{\dots},\overset{\ast}{\dots},\dots] \dots \backslash\mathrm{stopNOTE}$ $\ast \quad \begin{array}{ll} \mathrm{title} &= \mathrm{TEXT} \\ \mathrm{bookmark} &= \mathrm{TEXT} \\ \mathrm{list} &= \mathrm{TEXT} \\ \mathrm{reference} &= \mathrm{REFERENCE} \end{array}$ instances: footnote endnote
$\backslash\mathrm{startnotmode} [\dots,\overset{\ast}{\dots}] \dots \backslash\mathrm{stopnotmode}$ $\ast \quad \mathrm{NAME}$
$\backslash\mathrm{startoperator\textit{text}} [\overset{1}{\dots}] [\dots,\overset{2}{\dots}] \dots \backslash\mathrm{stopoperator\textit{text}}$ 1 LANGUAGE 2 KEY
$\backslash\mathrm{startopposite} \dots \backslash\mathrm{stopopposite}$

$\backslash\text{startoutputstream}$ [...] ... $\backslash\text{stopoutputstream}$ * NAME
$\backslash\text{startoverlay}$... $\backslash\text{stopoverlay}$
$\backslash\text{startoverprint}$... $\backslash\text{stopoverprint}$
$\backslash\text{startPARSEDXML}$ [..., [*] ...,...] ... $\backslash\text{stopPARSEDXML}$ <small>OPT</small> * inherits: $\backslash\text{setuptyping}$
$\backslash\text{startPARSEDXML}$ [..., [*] ...,...] ... $\backslash\text{stopPARSEDXML}$ <small>OPT</small> * continue
$\backslash\text{startpacked}$ [...] _{OPT} ... $\backslash\text{stoppacked}$ * blank
$\backslash\text{startpagecomment}$... $\backslash\text{stoppagecomment}$
$\backslash\text{startpagefigure}$ [...] ¹ [..., ² ...,...] ... $\backslash\text{stoppagefigure}$ <small>OPT</small> 1 FILE 2 inherits: $\backslash\text{setupexternalfigure}$
$\backslash\text{startpagegrid}$ [...] ¹ [..., ² ...,...] ... $\backslash\text{stoppagegrid}$ <small>OPT</small> <small>OPT</small> 1 NAME 2 inherits: $\backslash\text{setuppagegrid}$
$\backslash\text{startpagegridspan}$ [...] ¹ [..., ² ...,...] ... $\backslash\text{stoppagegridspan}$ <small>OPT</small> 1 NAME 2 inherits: $\backslash\text{setuppagegridspan}$
$\backslash\text{startPAGEGRID}$ [..., [*] ...,...] ... $\backslash\text{stopPAGEGRID}$ <small>OPT</small> * inherits: $\backslash\text{setuppagegrid}$
$\backslash\text{startpagelayout}$ [...] ... $\backslash\text{stoppagelayout}$ * page leftpage rightpage
$\backslash\text{startpagemakeup}$ [..., [*] ...,...] ... $\backslash\text{stoppagemakeup}$ <small>OPT</small> * inherits: $\backslash\text{setupmakeup}$
$\backslash\text{startpar}$ [...] _{OPT} [..., ² ...,...] ... $\backslash\text{stoppar}$ <small>OPT</small> <small>OPT</small> 1 NAME 2 inherits: $\backslash\text{setupparagraph}$
$\backslash\text{startparagraph}$ [...] _{OPT} [..., ² ...,...] ... $\backslash\text{stopparagraph}$ <small>OPT</small> <small>OPT</small> 1 NAME 2 inherits: $\backslash\text{setupparagraph}$

`\startparagraphs [...]` ... `\stopparagraphs`

* NAME

`\startparagraphscell ... \stopparagraphscell`

`\startPARAGRAPHS ... \stopPARAGRAPHS`

`\startPARALLEL ... \stopPARALLEL`

`\startparbuilder [...]` ... `\stopparbuilder`

* default oneline basic NAME

`\startpart [...]1...2...]` ... `\stoppart`
OPT OPT

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startplaceFLOAT [...]1...2...]` ... `\stopplaceFLOAT`
OPT OPT

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
location = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
[-+]line halflines grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective
reference = REFERENCE

2 KEY = VALUE

instances: chemical figure table intermezzo graphic

`\startplacechemical [...]1...2...]` ... `\stopplacechemical`
OPT OPT

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
location = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
[-+]line halflines grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective
reference = REFERENCE

2 KEY = VALUE

`\startplacefigure [...]1...2...]` ... `\stopplacefigure`
OPT OPT

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
location = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
[-+]line halflines grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective
reference = REFERENCE

2 KEY = VALUE

```

\startplacegraphic [...,\1...,...] [...,\2...,...] ... \stopplacegraphic
                        OPT          OPT

1  title      = TEXT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   location   = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
               leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
               [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
               hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective
   reference  = REFERENCE

2  KEY = VALUE

```

```

\startplaceintermezzo [...,\1...,...] [...,\2...,...] ... \stopplaceintermezzo
                        OPT          OPT

1  title      = TEXT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   location   = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
               leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
               [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
               hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective
   reference  = REFERENCE

2  KEY = VALUE

```

```

\startplacetable [...,\1...,...] [...,\2...,...] ... \stopplacetable
                        OPT          OPT

1  title      = TEXT
   bookmark   = TEXT
   marking    = TEXT
   list       = TEXT
   location   = split always left right inner outer backspace cutspace inleft inright inmargin leftmargin rightmargin
               leftedge rightedge innermargin outermargin inneredge outeredge text opposite reset height depth
               [-+]line halfline grid high low fit 90 180 270 nonumber none local here force margin [-+]hang
               hanging tall both middle offset top bottom auto page leftpage rightpage somewhere effective
   reference  = REFERENCE

2  KEY = VALUE

```

```

\startplaceformula [...,\*...,...] ... \stopplaceformula
                        OPT

*  title      = TEXT
   suffix     = TEXT
   reference  = + - REFERENCE

```

```

\startplaceformula [...,\*...,...] ... \stopplaceformula
                        OPT

*  + - REFERENCE

```

```

\startplacelegend [...,\*...,...] ... \stopplacelegend
                        OPT

*  inherits: \setuppairedbox

```

```

\startplacepairedbox [...,\1...,...] [...,\2...,...] ... \stopplacepairedbox
                        OPT

1  NAME

2  inherits: \setuppairedbox

```

```

\startplacePAIREDBOX [...,\*...,...] ... \stopplacePAIREDBOX
                        OPT

*  inherits: \setuppairedbox

instances: legend

```

```

\startpositioning [...,\1...,...] [...,\2...,...] ... \stoppositioning
                        OPT          OPT

1  NAME

2  inherits: \setuppositioning

```

<code>\startpositionoverlay {...} ... \stoppositionoverlay</code> <code>* NAME</code>
<code>\startpositive ... \stoppositive</code>
<code>\startpostponing [...]_{OPT} ... \stoppostponing</code> <code>* [-+]NUMBER</code>
<code>\startprefixtext [...]₁ [...]₂ ... \stopprefixtext</code> <code>1 LANGUAGE</code> <code>2 KEY</code>
<code>\startprocessassignmentcommand [...,..[*]...,...] ... \stopprocessassignmentcommand</code> <code>* KEY = VALUE</code>
<code>\startprocessassignmentlist [...,..[*]...,...] ... \stopprocessassignmentlist</code> <code>* KEY = VALUE</code>
<code>\startprocesscommacommand [...,..[*]...,...] ... \stopprocesscommacommand</code> <code>* COMMAND</code>
<code>\startprocesscommalist [...,..[*]...,...] ... \stopprocesscommalist</code> <code>* COMMAND</code>
<code>\startproduct [...]_* ... \stopproduct</code> <code>* FILE *</code>
<code>\startproduct \stopproduct</code> <code>* FILE *</code>
<code>\startproject [...]_* ... \stopproject</code> <code>* FILE *</code>
<code>\startproject \stopproject</code> <code>* FILE *</code>
<code>\startprotectedcolors ... \stopprotectedcolors</code>
<code>\startpublication [...]₁ [...,..₂...,...] ... \stoppublication</code> <code>1 NAME</code> <code>2 tag = REFERENCE</code> <code> category = TEXT</code> <code> k = REFERENCE</code> <code> t = TEXT</code>
<code>\startquotation [...]₁ [...,..₂...,...] ... \stopquotation</code> <code>1 LANGUAGE</code> <code>2 inherits: \startnarrower</code>

$\backslash\text{startquote} [\dots] \dots \backslash\text{stopquote}$ <small>OPT</small> * LANGUAGE
$\backslash\text{startrandomized} \dots \backslash\text{stoprandomized}$
$\backslash\text{startrawsetups} [\dots] [\dots] \dots \backslash\text{stoprawsetups}$ <small>OPT</small> 1 grid 2 NAME
$\backslash\text{startrawsetups} \dots \dots \backslash\text{stoprawsetups}$ * NAME
$\backslash\text{startreadingfile} \dots \backslash\text{stopreadingfile}$
$\backslash\text{startregime} [\dots] \dots \backslash\text{stopregime}$ * inherits: $\backslash\text{enableregime}$
$\backslash\text{startregister} [\dots] [\dots] [\dots] [\dots] [\dots]$ <small>OPT OPT</small> 1 NAME 2 NAME 3 TEXT 4 TEXT PROCESSOR->TEXT 5 INDEX
$\backslash\text{startreusableMPgraphic} \{\dots\} \{\dots\} \dots \backslash\text{stopreusableMPgraphic}$ <small>OPT</small> 1 NAME 2 KEY
$\backslash\text{startrightaligned} \dots \backslash\text{stoprightaligned}$
$\backslash\text{startscript} [\dots] \dots \backslash\text{stopscript}$ * hangul hanzi nihongo ethiopic thai test NAME
$\backslash\text{startsdformula} [\dots] \dots \backslash\text{stopsdformula}$ <small>OPT</small> * packed tight middle frame inherits: $\backslash\text{setupbodyfont}$
$\backslash\text{startsection} [\dots] [\dots] \dots \backslash\text{stopsection}$ <small>OPT OPT</small> 1 title = TEXT bookmark = TEXT marking = TEXT list = TEXT reference = REFERENCE ownnumber = TEXT 2 KEY = VALUE
$\backslash\text{startsectionblock} [\dots] [\dots] \dots \backslash\text{stopsectionblock}$ <small>OPT</small> 1 NAME 2 bookmark = TEXT inherits: $\backslash\text{setupsectionblock}$

<pre> \startsectionblockenvironment [...] ... \stopsectionblockenvironment * NAME </pre>
<pre> \startSECTIONBLOCK [...,\s*...,...] ... \stopSECTIONBLOCK OPT * bookmark = TEXT inherits: \setupsectionblock instances: frontmatter bodymatter appendices backmatter </pre>
<pre> \startsectionlevel [\s¹...] [\s²...,...] [\s³...,...] ... \stopsectionlevel OPT OPT OPT 1 NAME 2 title = TEXT bookmark = TEXT marking = TEXT list = TEXT reference = REFERENCE ownnumber = TEXT 3 KEY = VALUE </pre>
<pre> \startSECTION [...,\s¹...,...] [\s²...,...] ... \stopSECTION OPT OPT 1 title = TEXT bookmark = TEXT marking = TEXT list = TEXT reference = REFERENCE ownnumber = TEXT 2 KEY = VALUE instances: part chapter section subsection subsubsection subsubsubsection subsubsubsubsection title subject subsubject subsubsubject subsubsubsubject subsubsubsubsubject </pre>
<pre> \startsetups [\s¹...] [\s²...] ... \stopsetups OPT 1 grid 2 NAME </pre>
<pre> \startsetups \s* ... \stopsetups * NAME </pre>
<pre> \startshift [...] ... \stopshift * NAME </pre>
<pre> \startsidebar [\s¹...] [\s²...,...] ... \stopsidebar OPT OPT 1 NAME 2 inherits: \setupsidebar </pre>
<pre> \startsimplecolumns [...,\s*...,...] ... \stopsimplecolumns OPT * inherits: \setsimplecolumnhsize </pre>
<pre> \startspecialitem [\s¹...] [\s²...,...] ... \stopspecialitem OPT OPT 1 <u>item</u> 2 REFERENCE </pre>

<pre> \startspecialitem [...] ... \stopspecialitem * sub its </pre>
<pre> \startspecialitem [...] {¹...} {²...} ... \stopspecialitem 1 sym ran mar 2 TEXT </pre>
<pre> \startspeech [...[*]...] ... \stopspeech OPT * inherits: \startnarrower </pre>
<pre> \startspformula [...[*]...] ... \stopspformula OPT * packed tight middle frame inherits: \setupbodyfont </pre>
<pre> \startspread ... \stopspread </pre>
<pre> \startstandardmakeup [...[*]...] ... \stopstandardmakeup OPT * inherits: \setupmakeup </pre>
<pre> \start [...] ... \stop OPT * NAME </pre>
<pre> \startSTARTSTOP ... \stopSTARTSTOP </pre>
<pre> \startstaticMPfigure {[*]...} ... \stopstaticMPfigure * NAME </pre>
<pre> \startstaticMPgraphic {¹...} {²...,³...} ... \stopstaticMPgraphic OPT 1 NAME 2 KEY </pre>
<pre> \STARTSTOP {[*]...} * CONTENT </pre>
<pre> \startstrictinspectnextcharacter ... \stopstrictinspectnextcharacter </pre>
<pre> \startstructurepageregister [¹...] [²...] [...³...] [...⁴...] OPT 1 NAME 2 NAME 3 label = NAME keys = TEXT PROCESSOR->TEXT entries = TEXT PROCESSOR->TEXT keys:1 = TEXT keys:2 = TEXT keys:3 = TEXT entries:1 = TEXT entries:2 = TEXT entries:3 = TEXT alternative = TEXT 4 KEY = VALUE </pre>
<pre> \startstyle [...[*]...] ... \stopstyle * inherits: \setupstyle </pre>

`\startstyle [...]\stopstyle`

* NAME FONT

`\startSTYLE ... \stopSTYLE`

`\startsubformulas [...]1... \stopsubformulas`
OPT

* + - REFERENCE

`\startsubject [...]1... \stopsubject`
OPT OPT

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsubjectlevel [...]1... \stopsubjectlevel`
OPT OPT OPT

1 NAME

2 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

3 KEY = VALUE

`\startsubsection [...]1... \stopsubsection`
OPT OPT

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsubsentence ... \stopsubsentence`

`\startsubstack ... \stopsubstack`

`\startsubsubject [...]1... \stopsubsubject`
OPT OPT

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsubsubsection [...]1... \stopsubsubsection`
OPT OPT

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsubsubsubject [...,\sub1...,...]` OPT `[...,\sub2...,...]` OPT ... `\stopsubsubsubject`

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsubsubsubsection [...,\sub1...,...]` OPT `[...,\sub2...,...]` OPT ... `\stopsubsubsubsection`

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsubsubsubsubject [...,\sub1...,...]` OPT `[...,\sub2...,...]` OPT ... `\stopsubsubsubsubject`

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsubsubsubsubsection [...,\sub1...,...]` OPT `[...,\sub2...,...]` OPT ... `\stopsubsubsubsubsection`

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsubsubsubsubsubject [...,\sub1...,...]` OPT `[...,\sub2...,...]` OPT ... `\stopsubsubsubsubsubject`

1 title = TEXT
bookmark = TEXT
marking = TEXT
list = TEXT
reference = REFERENCE
ownnumber = TEXT

2 KEY = VALUE

`\startsymbolset [...]` ... `\stopsymbolset`

* NAME

`\startTABLE [...,\table*...,...]` OPT ... `\stopTABLE`

* inherits: \setupTABLE

`\startTABLEbody [...,\table*...,...]` OPT ... `\stopTABLEbody`

* inherits: \setupTABLE

`\startTABLEfoot [...,\table*...,...]` OPT ... `\stopTABLEfoot`

* inherits: \setupTABLE

$\backslash\text{startTABLEhead} [\dots, \dots, \overset{*}{=}\dots, \dots] \dots \backslash\text{stopTABLEhead}$ <small>OPT</small> * inherits: $\backslash\text{setupTABLE}$
$\backslash\text{startTABLEnext} [\dots, \dots, \overset{*}{=}\dots, \dots] \dots \backslash\text{stopTABLEnext}$ <small>OPT</small> * inherits: $\backslash\text{setupTABLE}$
$\backslash\text{startTEX} [\dots, \dots, \overset{*}{=}\dots, \dots] \dots \backslash\text{stopTEX}$ <small>OPT</small> * inherits: $\backslash\text{setuptyping}$
$\backslash\text{startTEXpage} [\dots, \dots, \overset{*}{=}\dots, \dots] \dots \backslash\text{stopTEXpage}$ <small>OPT</small> * inherits: $\backslash\text{setupfittingpage}$
$\backslash\text{startTEX} [\dots, \overset{*}{=}\dots] \dots \backslash\text{stopTEX}$ <small>OPT</small> * continue
$\backslash\text{starttable} [\overset{1}{\dots}] [\dots, \dots, \overset{2}{=}\dots, \dots] \dots \backslash\text{stoptable}$ <small>OPT</small> 1 TEMPLATE 2 inherits: $\backslash\text{setuptables}$
$\backslash\text{starttablehead} [\dots] \dots \backslash\text{stoptablehead}$ * NAME
$\backslash\text{starttables} [\overset{*}{\dots}] \dots \backslash\text{stoptables}$ * TEMPLATE
$\backslash\text{starttables} [\dots] \dots \backslash\text{stoptables}$ * NAME
$\backslash\text{starttabletail} [\dots] \dots \backslash\text{stoptabletail}$ * NAME
$\backslash\text{starttable} [\overset{1}{\dots}] [\dots, \dots, \overset{2}{=}\dots, \dots] \dots \backslash\text{stoptable}$ <small>OPT</small> 1 NAME 2 inherits: $\backslash\text{setuptables}$
$\backslash\text{starttabulate} [\overset{1}{\dots}] [\dots, \dots, \overset{2}{=}\dots, \dots] \dots \backslash\text{stoptabulate}$ <small>OPT</small> <small>OPT</small> 1 TEMPLATE 2 inherits: $\backslash\text{setuptabulate}$
$\backslash\text{starttabulatehead} [\dots, \overset{*}{=}\dots] \dots \backslash\text{stoptabulatehead}$ <small>OPT</small> * NAME
$\backslash\text{starttabulatetail} [\dots, \overset{*}{=}\dots] \dots \backslash\text{stoptabulatetail}$ <small>OPT</small> * NAME

$\backslash startTABULATE [\overset{1}{...}] [\dots, \dots, \overset{2}{...}, \dots] \dots \backslash stopTABULATE$ <p>1 NAME</p> <p>2 inherits: \setuptabulate</p> <p>instances: legend fact</p>
$\backslash startTABULATION [\overset{1}{...}] [\dots, \dots, \overset{2}{...}, \dots] \dots \backslash stopTABULATION$ <p>1 NAME</p> <p>2 inherits: \setuptabulation</p>
$\backslash starttaglabeltext [\overset{1}{...}] [\overset{2}{...}] \dots \backslash stoptaglabeltext$ <p>1 LANGUAGE</p> <p>2 KEY</p>
$\backslash starttexcode \dots \backslash stoptexcode$
$\backslash starttexdefinition \overset{1}{...} \overset{2}{...} \overset{3}{...} \overset{4}{...} \overset{5}{...} \overset{6}{...} \dots \backslash stoptexdefinition$ <p>1 spaces nospaces</p> <p>2 global</p> <p>3 unexpanded</p> <p>4 expanded</p> <p>5 NAME</p> <p>6 TEMPLATE</p>
$\backslash starttext \dots \backslash stoptext$
$\backslash starttextbackground [\overset{1}{...}] [\dots, \dots, \overset{2}{...}, \dots] \dots \backslash stoptextbackground$ <p>1 NAME</p> <p>2 inherits: \setuptextbackground</p>
$\backslash starttextbackgroundmanual \dots \backslash stoptextbackgroundmanual$
$\backslash startTEXTBACKGROUND [\dots, \dots, \overset{*}{...}, \dots] \dots \backslash stopTEXTBACKGROUND$ <p>* inherits: \setuptextbackground</p>
$\backslash starttextcolor [\overset{*}{...}] \dots \backslash stoptextcolor$ <p>* COLOR</p>
$\backslash starttextcolorintent \dots \backslash stoptextcolorintent$
$\backslash starttextflow [\overset{*}{...}] \dots \backslash stoptextflow$ <p>* NAME</p>
$\backslash starttextmakeup [\dots, \dots, \overset{*}{...}, \dots] \dots \backslash stoptextmakeup$ <p>* inherits: \setupmakeup</p>
$\backslash starttextrule \{\overset{*}{...}\} \dots \backslash stoptextrule$ <p>* TEXT</p>

<p><code>\starttitle [...,\u¹...,...] [...,\u²...,...] ... \stoptitle</code></p> <p><small>OPT</small> <small>OPT</small></p> <p>1 title = TEXT</p> <p> bookmark = TEXT</p> <p> marking = TEXT</p> <p> list = TEXT</p> <p> reference = REFERENCE</p> <p> ownnumber = TEXT</p> <p>2 KEY = VALUE</p>
<p><code>\starttokens [...] ... \stoptokens</code></p> <p>* NAME</p>
<p><code>\starttransparent [...] ... \stoptransparent</code></p> <p>* COLOR</p>
<p><code>\starttypescript [...,\u¹...,...] [...,\u²...,...] [...,\u³...,...] ... \stoptypescript</code></p> <p><small>OPT</small> <small>OPT</small> <small>OPT</small></p> <p>1 serif sans mono math handwriting calligraphy</p> <p>2 NAME</p> <p>3 size name</p>
<p><code>\starttypescriptcollection [...] ... \stoptypescriptcollection</code></p> <p>* NAME</p>
<p><code>\starttyping [...,\u[*]...,...] ... \stoptyping</code></p> <p><small>OPT</small></p> <p>* inherits: \setuptyping</p>
<p><code>\starttyping [...,\u[*]...,...] ... \stoptyping</code></p> <p><small>OPT</small></p> <p>* continue</p>
<p><code>\startTYPING [...,\u[*]...,...] ... \stopTYPING</code></p> <p><small>OPT</small></p> <p>* inherits: \setuptyping</p> <p>instances: typing LUA MP PARSEDXML TEX XML</p>
<p><code>\startTYPING [...,\u[*]...,...] ... \stopTYPING</code></p> <p><small>OPT</small></p> <p>* continue</p> <p>instances: typing LUA MP PARSEDXML TEX XML</p>
<p><code>\startuniqueMPgraphic {\u¹} {\u²...,...} ... \stopuniqueMPgraphic</code></p> <p><small>OPT</small></p> <p>1 NAME</p> <p>2 KEY</p>
<p><code>\startuniqueMPpagegraphic {\u¹} {\u²...,...} ... \stopuniqueMPpagegraphic</code></p> <p><small>OPT</small></p> <p>1 NAME</p> <p>2 KEY</p>
<p><code>\startunittext [\u¹] [\u²] ... \stopunittext</code></p> <p><small>OPT</small></p> <p>1 LANGUAGE</p> <p>2 KEY</p>

<code>\startunpacked ... \stopunpacked</code>
<code>\startusableMPgraphic {...} {...²...} ... \stopusableMPgraphic</code> <small>OPT</small> 1 NAME 2 KEY
<code>\startuseMPgraphic {...} {...²...} ... \stopuseMPgraphic</code> <small>OPT</small> 1 NAME 2 KEY
<code>\startusemathstyleparameter \.* ... \stopusemathstyleparameter</code> * CSNAME
<code>\startusingbtxs specification [...] ... \stopusingbtxs specification</code> * NAME
<code>\startvboxregister .* ... \stopvboxregister</code> * CSNAME NUMBER
<code>\startvboxtohbox ... \stopvboxtohbox</code>
<code>\startvboxtohboxseparator ... \stopvboxtohboxseparator</code>
<code>\startviewerlayer [...] ... \stopviewerlayer</code> * NAME
<code>\startVIEWERLAYER ... \stopVIEWERLAYER</code>
<code>\startvtopregister .* ... \stopvtopregister</code> * CSNAME NUMBER
<code>\startXML [...,[*]...^{OPT}...] ... \stopXML</code> * inherits: \setuptyping
<code>\startXML [...,[*]...^{OPT}...] ... \stopXML</code> * continue
<code>\startxcell [...¹] [...,²...^{OPT}...] ... \stopxcell</code> <small>OPT</small> <small>OPT</small> 1 NAME 2 nx = NUMBER ny = NUMBER nc = NUMBER nr = NUMBER inherits: \setupxtable
<code>\startxcellgroup [...¹] [...,²...^{OPT}...] ... \stopxcellgroup</code> <small>OPT</small> <small>OPT</small> 1 NAME 2 inherits: \setupxtable

$\backslash\mathrm{startxgroup} [\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots] \dots \backslash\mathrm{stopxgroup}$ 1 NAME $\text{2 inherits: \setupxtable}$
$\backslash\mathrm{startxmldisplayverbatim} [\dots] \dots \backslash\mathrm{stopxmldisplayverbatim}$ * NAME
$\backslash\mathrm{startxmllineverbatim} [\dots] \dots \backslash\mathrm{stopxmllineverbatim}$ * NAME
$\backslash\mathrm{startxmlraw} \dots \backslash\mathrm{stopxmlraw}$
$\backslash\mathrm{startxmlsetups} [\overset{1}{\dots}] [\overset{2}{\dots}] \dots \backslash\mathrm{stopxmlsetups}$ 1 grid 2 NAME
$\backslash\mathrm{startxmlsetups} \dots \dots \backslash\mathrm{stopxmlsetups}$ * NAME
$\backslash\mathrm{startxrow} [\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots] \dots \backslash\mathrm{stopxrow}$ 1 NAME $\text{2 inherits: \setupxtable}$
$\backslash\mathrm{startxrowgroup} [\overset{1}{\dots}] [\dots,\overset{2}{\dots},\dots] \dots \backslash\mathrm{stopxrowgroup}$ 1 NAME $\text{2 inherits: \setupxtable}$
$\backslash\mathrm{startxtable} [\dots,\overset{*}{\dots},\dots] \dots \backslash\mathrm{stopxtable}$ $\text{* inherits: \setupxtable}$
$\backslash\mathrm{startxtablebody} [\dots,\overset{*}{\dots},\dots] \dots \backslash\mathrm{stopxtablebody}$ $\text{* inherits: \setupxtable}$
$\backslash\mathrm{startxtablebody} [\overset{*}{\dots}] \dots \backslash\mathrm{stopxtablebody}$ * NAME
$\backslash\mathrm{startxtablefoot} [\dots,\overset{*}{\dots},\dots] \dots \backslash\mathrm{stopxtablefoot}$ $\text{* inherits: \setupxtable}$
$\backslash\mathrm{startxtablefoot} [\overset{*}{\dots}] \dots \backslash\mathrm{stopxtablefoot}$ * NAME
$\backslash\mathrm{startxtablehead} [\dots,\overset{*}{\dots},\dots] \dots \backslash\mathrm{stopxtablehead}$ $\text{* inherits: \setupxtable}$
$\backslash\mathrm{startxtablehead} [\overset{*}{\dots}] \dots \backslash\mathrm{stopxtablehead}$ * NAME

$\backslash\text{startx}\text{tablenext} [\dots, \dots, \overset{*}{\text{...}} \dots] \dots \backslash\text{stopx}\text{tablenext}$ <small>OPT</small> * inherits: $\backslash\text{setupx}\text{table}$
$\backslash\text{startx}\text{tablenext} [\overset{*}{\text{...}}] \dots \backslash\text{stopx}\text{tablenext}$ <small>OPT</small> * NAME
$\backslash\text{startX}\text{TABLE} [\dots, \dots, \overset{*}{\text{...}} \dots] \dots \backslash\text{stopX}\text{TABLE}$ <small>OPT</small> * inherits: $\backslash\text{setupx}\text{table}$
$\backslash\text{startx}\text{table} [\overset{*}{\text{...}}] \dots \backslash\text{stopx}\text{table}$ <small>OPT</small> * NAME
$\backslash\text{stopline} [\overset{*}{\text{...}}]$ * REFERENCE
$\backslash\text{stoplinenote} [\overset{*}{\text{...}}]$ * REFERENCE
$\backslash\text{stopLINE}\text{NOTE} [\overset{*}{\text{...}}]$ * REFERENCE instances: <code>linenote</code>
$\backslash\text{stopregister} [\overset{1}{\text{...}}] [\overset{2}{\text{...}}]$ 1 NAME 2 NAME
$\backslash\text{stopstructurepageregister} [\overset{1}{\text{...}}] [\overset{2}{\text{...}}]$ 1 NAME 2 NAME
$\backslash\text{stretched} [\dots, \dots, \overset{1}{\text{...}} \dots] \{\overset{2}{\text{...}}\}$ <small>OPT</small> 1 inherits: $\backslash\text{setupstretched}$ 2 TEXT
$\backslash\text{strictdoifelsenextoptional} \{\overset{1}{\text{...}}\} \{\overset{2}{\text{...}}\}$ 1 TRUE 2 FALSE
$\backslash\text{strictdoifnnextoptionalelse} \{\overset{1}{\text{...}}\} \{\overset{2}{\text{...}}\}$ 1 TRUE 2 FALSE
$\backslash\text{stripcharacter} \overset{1}{\text{...}} \backslash\text{from} \overset{2}{\text{...}} \backslash\text{to} \overset{3}{\text{...}}$ 1 CHARACTER 2 TEXT 3 CSNAME

<code>\strippedcsname *..</code> * CSNAME
<code>\strippedcsname ..</code> * TEXT
<code>\stripspaces \from ¹.. \to \²..</code> 1 TEXT 2 CSNAME
<code>\structurelistuservariable {*..}</code> * KEY
<code>\structurenumber</code>
<code>\structuretitle</code>
<code>\structureuservariable {*..}</code> * KEY
<code>\structurevariable {*..}</code> * KEY
<code>\strut</code>
<code>\strutdp</code>
<code>\strutht</code>
<code>\struthtdp</code>
<code>\struttedbox {*..}</code> * CONTENT
<code>\strutwd</code>
<code>\style [...¹...²...] {*..}</code> 1 inherits: \setupstyle 2 TEXT
<code>\styleinstance [...]</code> * NAME
<code>\style [¹...] {\²..}</code> 1 NAME FONT 2 TEXT
<code>\STYLE {*..}</code> * TEXT

$\backslash\text{subject } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subpagenumber}$
$\backslash\text{subsection } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsentence } \{...\}$ * CONTENT
$\backslash\text{substituteincommalist } \{\overset{1}{...}\} \{\overset{2}{...}\} \backslash\overset{3}{...}$ 1 TEXT 2 TEXT 3 CSNAME
$\backslash\text{subsubject } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsubsection } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsubsubject } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsubsubsection } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsubsubsubject } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsubsubsubsection } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsubsubsubsubject } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsubsubsubsubsection } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subsubsubsubsubsubject } [...,\overset{1}{...}] \{\overset{2}{...}\}$ <small>OPT</small> 1 REFERENCE 2 TEXT
$\backslash\text{subtractfeature } [...]$ * NAME

<code>\subtractfeature {...}</code> <code>* NAME</code>
<code>\swapcounts \¹... \²...</code> <code>1 CSNAME</code> <code>2 CSNAME</code>
<code>\swapdimens \¹... \²...</code> <code>1 CSNAME</code> <code>2 CSNAME</code>
<code>\swapface</code>
<code>\swapmacros \¹... \²...</code> <code>1 CSNAME</code> <code>2 CSNAME</code>
<code>\swaptypface</code>
<code>\switchstyleonly [...]</code> <code>* rm ss tt hw cg roman serif regular sans sansserif support type teletype mono handwritten calligraphic</code>
<code>\switchstyleonly *</code> <code>* CSNAME</code>
<code>\switchtobodyfont [...*,...]</code> <code>* inherits: \setupbodyfont</code>
<code>\switchtocolour [...]</code> <code>* COLOR</code>
<code>\switchtointerlinespace [...,¹...] [...,²...,...]</code> <div style="text-align: center;"><small>OPT</small></div> <code>1 NAME</code> <code>2 inherits: \setupinterlinespace</code>
<code>\switchtointerlinespace [...*,...]</code> <div style="text-align: center;"><small>OPT</small></div> <code>* on off reset auto small medium big NUMBER DIMENSION</code>
<code>\switchtointerlinespace [...]</code> <code>* NAME</code>
<code>\symbol [...¹] [...²]</code> <div style="text-align: center;"><small>OPT</small></div> <code>1 NAME</code> <code>2 NAME</code>
<code>\symbolreference [...]</code> <code>* REFERENCE</code>

\symbol {...} * NAME
\synchronizeblank
\synchronizeindenting
\synchronizemarking [¹ .] [² .] [³ .] <div> <div>OPT</div> <div> 1 MARK 2 NUMBER 3 keep </div> </div>
\synchronizeoutputstreams [...,*...] * NAME
\synchronizestrut {...} * yes no auto cap fit line default CHARACTER
\synchronizewhitespace
\SYNONYM [¹ .] { ² .} { ³ .} <div> <div>OPT</div> <div> 1 NAME 2 TEXT 3 CONTENT </div> </div> instances: abbreviation
\systemlog {...} {...} {...} 1 FILE 2 TEXT 3 TEXT
\systemlogfirst {...} {...} {...} 1 FILE 2 TEXT 3 TEXT
\systemloglast {...} {...} {...} 1 FILE 2 TEXT 3 TEXT
\systemsetups {...} * NAME
\TABLE
\TaBlE

<code>\TEX</code>
<code>\TeX</code>
<code>\TheNormalizedFontSize</code>
<code>\TransparencyHack</code>
<code>\tabulateautoline</code>
<code>\tabulateautorule</code>
<code>\tabulateline</code>
<code>\tabulaterule</code>
<code>\taggedctxcommand {...}</code> * COMMAND
<code>\taggedlabeltexts {...} {...} {...}</code> 1 NAME 2 NAME 3 CONTENT
<code>\taglabellanguage</code>
<code>\taglabeltext {...}</code> * KEY
<code>\tbinom {...} {...}</code> 1 CONTENT 2 CONTENT
<code>\tbox {...}</code> * CONTENT
<code>\tequal {...} {...}</code> _{OPT} _{OPT} 1 TEXT 2 TEXT
<code>\testandsplitstring ... \at ... \to ... \and ...</code> 1 TEXT 2 TEXT 3 CSNAME 4 CSNAME
<code>\testcolumn [...] [...]</code> _{OPT} 1 NUMBER 2 DIMENSION

<code>\testfeature {...}</code> * NUMBER
<code>\testfeatureonce {...}</code> * NUMBER
<code>\testpage [...] [..²]</code> <div>OPT</div> 1 NUMBER 2 DIMENSION
<code>\testpageonly [...] [..²]</code> <div>OPT</div> 1 NUMBER 2 DIMENSION
<code>\testpagesync [...] [..²]</code> <div>OPT</div> 1 NUMBER 2 DIMENSION
<code>\testtokens [...]</code> * NAME
<code>\tex {...}</code> * CONTENT
<code>\texdefinition {...}</code> * NAME
<code>\texsetup {...}</code> * NAME
<code>\TEXTBACKGROUND {...}</code> * CONTENT
<code>\textcitation [...¹...] [...²]</code> <div>OPT</div> 1 reference = REFERENCE alternative = default category entry short page num textnum year index tag keywords author authoryears authornum authoryear before = COMMAND after = COMMAND left = COMMAND right = COMMAND inherits: \setupbtx 2 REFERENCE
<code>\textcitation [...¹] [...²]</code> <div>OPT</div> 1 default category entry short page num textnum year index tag keywords author authoryears authornum authoryear 2 REFERENCE

`\textcitation [...1...] [...2...]`

```
1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                        authoryear
   before         = COMMAND
   after          = COMMAND
   left           = COMMAND
   right          = COMMAND
   inherits: \setupbtx

2  KEY = VALUE
```

`\textcite [...1...] [...2]`

```
1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                        authoryear
   before         = COMMAND
   after          = COMMAND
   left           = COMMAND
   right          = COMMAND
   inherits: \setupbtx

2  REFERENCE
```

`\textcite [...1] [...2]`

```
1  default category entry short page num textnum year index tag keywords author authoryears authornum authoryear

2  REFERENCE
```

`\textcite [...1...] [...2...]`

```
1  reference      = REFERENCE
   alternative    = default category entry short page num textnum year index tag keywords author authoryears authornum
                        authoryear
   before         = COMMAND
   after          = COMMAND
   left           = COMMAND
   right          = COMMAND
   inherits: \setupbtx

2  KEY = VALUE
```

`\textcontrolspace`

`\textflowcollector {...}`

`* NAME`

`\textmath {...}`

`* CONTENT`

`\textminus`

`\textormathchar {...}`

`* NUMBER`

`\textplus`

`\textreference [...1...] {...2}`

`1 REFERENCE`

`2 TEXT`

$\backslash\text{textrule}$ [¹ ...] { ² ...} <small>OPT OPT</small> 1 top middle <u>bottom</u> 2 TEXT
$\backslash\text{textvisiblespace}$
$\backslash\text{tfrac}$ { ¹ ...} { ² ...} 1 CONTENT 2 CONTENT
$\backslash\text{thai}$
$\backslash\text{thainumerals}$ {...} * NUMBER
$\backslash\text{thefirstcharacter}$ {*...} * TEXT
$\backslash\text{thenormalizedbodyfontsize}$ {*...} * DIMENSION
$\backslash\text{theremainingcharacters}$ {*...} * TEXT
$\backslash\text{thickspace}$
$\backslash\text{thinrule}$
$\backslash\text{thinrules}$ [... [*] ...] <small>OPT</small> * inherits: $\backslash\text{setupthinrules}$
$\backslash\text{thinspace}$
$\backslash\text{thirdoffivearguments}$ { ¹ ...} { ² ...} { ³ ...} { ⁴ ...} { ⁵ ...} 1 TEXT 2 TEXT 3 TEXT 4 TEXT 5 TEXT
$\backslash\text{thirdoffourarguments}$ { ¹ ...} { ² ...} { ³ ...} { ⁴ ...} 1 TEXT 2 TEXT 3 TEXT 4 TEXT

`\thirdofsixarguments {...} {...} {...} {...} {...} {...}`

- 1 TEXT
- 2 TEXT
- 3 TEXT
- 4 TEXT
- 5 TEXT
- 6 TEXT

`\thirdofthreearguments {...} {...} {...}`

- 1 TEXT
- 2 TEXT
- 3 TEXT

`\thirdofthreeunexpanded {...} {...} {...}`

- 1 TEXT
- 2 TEXT
- 3 TEXT

`\thookleftarrow {...} {...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\thookrightarrow {...} {...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\threedigitrounding {...}`

- * NUMBER

`\tibetannumerals {...}`

- * NUMBER

`\tightlayer [...]`

- * NAME

`\tilde {...}`

- * CHARACTER

`\tinyfont`

`\title [...,1...] {...}`
OPT

- 1 REFERENCE
- 2 TEXT

`\tleftarrow {...} {...}`
OPT OPT

- 1 TEXT
- 2 TEXT

$\xrightarrow{\dots \overset{1}{} \dots \overset{2}{} \dots}$ $\xrightarrow{\text{TEXT} \text{ TEXT}}$
$\overrightarrow{}$ $\overrightarrow{\text{CONTENT}}$
$\xleftarrow{\dots \overset{1}{} \dots \overset{2}{} \dots}$ $\xleftarrow{\text{TEXT} \text{ TEXT}}$
$\xrightarrow{\downarrow \dots \overset{1}{} \dots \overset{2}{} \dots}$ $\xrightarrow{\downarrow \text{TEXT} \text{ TEXT}}$
$\xleftarrow{\uparrow \dots \overset{1}{} \dots \overset{2}{} \dots}$ $\xleftarrow{\uparrow \text{TEXT} \text{ TEXT}}$
$\xleftrightarrow{\dots \overset{1}{} \dots \overset{2}{} \dots}$ $\xleftrightarrow{\text{TEXT} \text{ TEXT}}$
$\xleftrightarrow{}$ $\xleftrightarrow{\text{NAME}}$
$\xleftrightarrow{}$ $\xleftrightarrow{\text{REFERENCE}}$
$\xleftrightarrow{\dots \overset{1}{} \dots \overset{2}{} \dots \overset{3}{} \dots}$ $\xleftrightarrow{\text{inherits: \setuptooltip} \text{ TEXT} \text{ TEXT}}$
$\xleftrightarrow{}$ $\xleftrightarrow{\text{left middle right} \text{ TEXT} \text{ TEXT}}$

$\backslash TOOLTIP [\dots \overset{1}{=} \dots] \{ \dots \} \{ \dots \}$ <small>OPT</small> 1 inherits: \setuptooltip 2 TEXT 3 TEXT instances: tooltip
$\backslash TOOLTIP [\overset{1}{\dots}] \{ \overset{2}{\dots} \} \{ \overset{3}{\dots} \}$ <small>OPT</small> 1 left middle right 2 TEXT 3 TEXT instances: tooltip
$\backslash topbox \{ \dots \}$ * CONTENT
$\backslash topleftbox \{ \dots \}$ * CONTENT
$\backslash toplinebox \{ \dots \}$ * CONTENT
$\backslash toprightbox \{ \dots \}$ * CONTENT
$\backslash topskippedbox \{ \dots \}$ * CONTENT
$\backslash tRightarrow \{ \overset{1}{\dots} \} \{ \overset{2}{\dots} \}$ <small>OPT</small> <small>OPT</small> 1 TEXT 2 TEXT
$\backslash tracecatcodetables$
$\backslash tracedfontname \{ \dots \}$ * FONT
$\backslash traceoutputroutines$
$\backslash tracepositions$
$\backslash translate [\dots \overset{*}{=} \dots]$ <small>OPT</small> * LANGUAGE = TEXT
$\backslash transparencycomponents \{ \dots \}$ * COLOR

`\transparent [...]{...}`

- 1 COLOR
- 2 CONTENT

`\trel {...}{...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\trightharrow {...}{...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\trightharpoontdown {...}{...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\trightharpoonup {...}{...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\trightleftharpoons {...}{...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\trightoverleftarrow {...}{...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\triplebond`

`\truefilename {...}`

- * FILE

`\truefontname {...}`

- * FONT

`\ttraggedright`

`\ttriplerel {...}{...}`
OPT OPT

- 1 TEXT
- 2 TEXT

`\twoheadleftarrow {...}{...}`
OPT OPT

- 1 TEXT
- 2 TEXT

$\backslash\text{twoheadrightarrow}$ $\overset{1}{\{...\}}$ $\overset{2}{\{...\}}$ <small>OPT OPT</small> 1 TEXT 2 TEXT
$\backslash\text{twodigitrounding}$ $\{...\}$ * NUMBER
$\backslash\text{tx}$
$\backslash\text{txx}$
$\backslash\text{typ}$ $[\dots,\overset{1}{\equiv}\dots]$ $\overset{2}{\{...\}}$ <small>OPT</small> 1 inherits: $\backslash\text{setuptype}$ 2 CONTENT
$\backslash\text{type}$ $[\dots,\overset{1}{\equiv}\dots]$ $\overset{2}{\{...\}}$ <small>OPT</small> 1 inherits: $\backslash\text{setuptype}$ 2 CONTENT
$\backslash\text{typebuffer}$ $[\dots,\overset{1}{\equiv}\dots]$ $[\dots,\overset{2}{\equiv}\dots]$ <small>OPT OPT</small> 1 BUFFER 2 inherits: $\backslash\text{setuptyping}$
$\backslash\text{typeBUFFER}$ $[\dots,\overset{*}{\equiv}\dots]$ <small>OPT</small> * inherits: $\backslash\text{setuptyping}$
$\backslash\text{typedefinedbuffer}$ $[\dots]$ $[\dots,\overset{2}{\equiv}\dots]$ <small>OPT</small> 1 BUFFER 2 inherits: $\backslash\text{setuptyping}$
$\backslash\text{typeface}$
$\backslash\text{typefile}$ $[\overset{1}{\dots}]$ $[\dots,\overset{2}{\equiv}\dots]$ $\overset{3}{\{...\}}$ <small>OPT OPT</small> 1 NAME 2 inherits: $\backslash\text{setuptyping}$ 3 FILE
$\backslash\text{typescriptone}$
$\backslash\text{typescriptprefix}$ $\{...\}$ * NAME
$\backslash\text{typescriptthree}$
$\backslash\text{typescripttwo}$

$\backslash\text{typesetbuffer}$ $\overset{1}{[...]} \overset{2}{[...,...]}$ OPT OPT 1 * BUFFER 2 inherits: $\backslash\text{setuexternalfigure}$
$\backslash\text{typesetfile}$ $\overset{1}{[...]} \overset{2}{[...]} \overset{3}{[...,...]}$ OPT OPT 1 NAME FILE 2 FILE TEXT 3 inherits: $\backslash\text{setuexternalfigure}$
$\backslash\text{type}$ $\overset{1}{[...,...]} \ll\overset{2}{...}\gg$ OPT 1 inherits: $\backslash\text{setuptype}$ 2 ANGLES
$\backslash\text{TYPE}$ $\overset{1}{[...,...]} \{\overset{2}{...}\}$ OPT 1 inherits: $\backslash\text{setuptype}$ 2 CONTENT
$\backslash\text{TYPE}$ $\overset{1}{[...,...]} \ll\overset{2}{...}\gg$ OPT 1 inherits: $\backslash\text{setuptype}$ 2 ANGLES
$\backslash\text{typ}$ $\overset{1}{[...,...]} \ll\overset{2}{...}\gg$ OPT 1 inherits: $\backslash\text{setuptype}$ 2 ANGLES
$\backslash\text{uconvertnumber}$ $\{\overset{1}{...}\} \{\overset{2}{...}\}$ 1 inherits: $\backslash\text{convertnumber}$ 2 NUMBER
$\backslash\text{uedcatcodecommand}$ $\overset{1}{\backslash...} \overset{2}{...} \{\overset{3}{...}\}$ 1 CSNAME 2 CHARACTER NUMBER 3 COMMAND
$\backslash\text{undefinevalue}$ $\{\overset{*}{...}\}$ * NAME
$\backslash\text{undepthed}$ $\{\overset{*}{...}\}$ * CONTENT
$\backslash\text{underbar}$ $\{\overset{*}{...}\}$ * CONTENT
$\backslash\text{underbars}$ $\{\overset{*}{...}\}$ * CONTENT

`\underbartext {1.} {2.}`

1 TEXT

2 TEXT

`\underbrace {*.}`

* TEXT

`\underbracetext {1.} {2.}`

1 TEXT

2 TEXT

`\underbracket {*.}`

* TEXT

`\underbrackettext {1.} {2.}`

1 TEXT

2 TEXT

`\underdash {*.}`

* CONTENT

`\underdashes {*.}`

* CONTENT

`\underdot {*.}`

* CONTENT

`\underdots {*.}`

* CONTENT

`\underleftarrow {*.}`

* TEXT

`\underleftharpoondown {*.}`

* TEXT

`\underleftharpoonup {*.}`

* TEXT

`\underleftrightharpoonup {*.}`

* TEXT

`\underparent {*.}`

* TEXT

`\underparenttext {1.} {2.}`

1 TEXT

2 TEXT

\backslash underrandom {...} * CONTENT
\backslash underrandoms {...} * CONTENT
\backslash underrightarrow {...} * TEXT
\backslash underrightharpoon _{down} {...} * TEXT
\backslash underrightharpoon _{up} {...} * TEXT
\backslash underset {... ¹ } {... ² } 1 TEXT 2 TEXT
\backslash understrike {...} * CONTENT
\backslash understrikes {...} * CONTENT
\backslash undertwoheadleftarrow {...} * TEXT
\backslash undertwoheadrightarrow {...} * TEXT
\backslash undoassign [... ¹] [... ² .. 1 TEXT 2 KEY = VALUE
\backslash unframed [... ¹ .. _{OPT} .. ² .. 1 inherits: \setupframed 2 CONTENT
\backslash unhhbox ... ¹ \with {... ² } 1 CSNAME NUMBER 2 COMMAND
\backslash unihex {...} * NUMBER

$\backslash\text{uniqueMPgraphic } \{.^1.\} \{.^2.\dots\}$ <small>OPT</small> 1 NAME 2 KEY = VALUE
$\backslash\text{uniqueMPpagegraphic } \{.^1.\} \{.^2.\dots\}$ <small>OPT</small> 1 NAME 2 KEY = VALUE
$\backslash\text{unit } \{.^*.\}$ * CONTENT
$\backslash\text{unitlanguage}$
$\backslash\text{unittext } \{.^*.\}$ * KEY
$\backslash\text{UNIT } \{.^*.\}$ * CONTENT instances: unit
$\backslash\text{unknown}$
$\backslash\text{unprotect } \dots \backslash\text{protect}$
$\backslash\text{unprotected } .^* \backslash\text{par}$ * CONTENT
$\backslash\text{unregisterhyphenationpattern } [.^1.] [.^2.]$ <small>OPT</small> 1 LANGUAGE 2 TEXT
$\backslash\text{unspaceafter } \backslash.^1. \{.^2.\}$ 1 CSNAME 2 TEXT
$\backslash\text{unspaceargument } .^1. \backslash\text{to } \backslash.^2.$ 1 TEXT 2 CSNAME
$\backslash\text{unspaced } \{.^*.\}$ * TEXT
$\backslash\text{unspacestring } .^1. \backslash\text{to } \backslash.^2.$ 1 TEXT 2 CSNAME

<code>\untexargument {...} \to \dots</code> 1 TEXT 2 CSNAME
<code>\untexcommand {...} \to \dots</code> 1 CSNAME 2 CSNAME
<code>\uppercased {...}</code> * TEXT
<code>\uppercasestring \dots \to \dots</code> 1 TEXT 2 CSNAME
<code>\upperlefthdoubleninequote</code>
<code>\upperlefthdoublesixquote</code>
<code>\upperleftsingleninequote</code>
<code>\upperleftsinglesixquote</code>
<code>\upperrighthdoubleninequote</code>
<code>\upperrighthdoublesixquote</code>
<code>\upperrightsingleninequote</code>
<code>\upperrightsinglesixquote</code>
<code>\url [...]</code> * NAME
<code>\usealignparameter \dots</code> * CSNAME
<code>\useblankparameter \dots</code> * CSNAME
<code>\useblocks [...,¹...] [...,²...]_{OPT} [...,³..._{OPT}...]</code> 1 NAME 2 + - 3 criterium = <u>text</u> SECTION
<code>\usebodyfont [...,*,...]</code> * inherits: \setupbodyfont

<pre> \usebodyfontparameter *.. * CSNAME </pre>
<pre> \usebtxdataset [...]¹ [...]² [...,...³...]^{OPT} </pre> <pre> 1 NAME 2 FILE 3 specification = NAME </pre>
<pre> \usebtxdefinitions [...] * FILE </pre>
<pre> \usecolors [...] * FILE </pre>
<pre> \usecomponent [...] * FILE </pre>
<pre> \usedummycolorparameter {...} * KEY </pre>
<pre> \usedummystyleandcolor {...}¹ {...}² </pre> <pre> 1 KEY 2 KEY </pre>
<pre> \usedummystyleparameter {...} * KEY </pre>
<pre> \useenvironment [...] * FILE </pre>
<pre> \useexternaldocument [...]¹ [...]² [...]³ </pre> <pre> 1 NAME 2 FILE 3 TEXT </pre>
<pre> \useexternalfigure [...]¹ [...]² [...]³ [...,...⁴...]^{OPT} </pre> <pre> 1 NAME 2 FILE 3 NAME 4 inherits: \setupexternalfigure </pre>
<pre> \useexternalrendering [...]¹ [...]² [...]³ [...]⁴ </pre> <pre> 1 NAME 2 NAME 3 FILE 4 auto embed </pre>

<pre> \useexternalsoundtrack [...] [...] 1 NAME 2 FILE </pre>
<pre> \usefigurebase [...] * reset FILE </pre>
<pre> \usefile [...] [...] [...] OPT 1 NAME 2 FILE 3 TEXT </pre>
<pre> \usegridparameter *... * CSNAME </pre>
<pre> \useindentingparameter *... * CSNAME </pre>
<pre> \useindentnextparameter *... * CSNAME </pre>
<pre> \useinterlinespaceparameter *... * CSNAME </pre>
<pre> \useJSscripts [...] [...] OPT 1 FILE 2 NAME </pre>
<pre> \uselanguageparameter *... * CSNAME </pre>
<pre> \uselua module [...] * FILE </pre>
<pre> \useMPenvironmentbuffer [...] * NAME </pre>
<pre> \useMPgraphic {...} {..., ...²..., ...} OPT 1 NAME 2 KEY = VALUE </pre>
<pre> \useMPlibrary [...] * FILE </pre>
<pre> \useMPrun {...} {...} 1 NAME 2 NUMBER </pre>

<code>\useMPvariables [...]¹ [...]²,...]</code> 1 NAME 2 KEY
<code>\usemathstyleparameter *..</code> * CSNAME
<code>\usemodule [...]¹ [...]²,... [...]³,...]</code> <div style="display: flex; justify-content: space-around; font-size: small;"> <div>^{OPT}</div> <div>^{OPT}</div> </div> 1 m p s x t 2 FILE 3 KEY = VALUE
<code>\usepath [...][*],...]</code> * PATH
<code>\useproduct [...][*]]</code> * FILE
<code>\useprofileparameter *..</code> * CSNAME
<code>\useproject [...][*]]</code> * FILE
<code>\userreferenceparameter *..</code> * CSNAME
<code>\userpagenumber</code>
<code>\usesetupparameter *..</code> * CSNAME
<code>\usestaticMPfigure [...]¹,...¹,... [...]²]</code> <div style="display: flex; justify-content: space-around; font-size: small;"> <div>^{OPT}</div> <div>^{OPT}</div> </div> 1 inherits: \setupscale 2 NAME
<code>\usesubpath [...][*],...]</code> * PATH
<code>\usesymbols [...][*]]</code> * FILE
<code>\usetexmodule [...]¹ [...]²,... [...]³,...]</code> <div style="display: flex; justify-content: space-around; font-size: small;"> <div>^{OPT}</div> <div>^{OPT}</div> </div> 1 m p s x t 2 FILE 3 KEY = VALUE

```
1 serif sans mono math handwriting calligraphy casual all
2 NAME fallback default dtp simple
3 size name
```

```
* reset FILE
```

1	NAME
2	URL
3	FILE
4	TEXT

1	NAME
2	URL
3	FILE
4	TEXT

```

1  FILE
2  FILE

```

* NUMBER

* TEXT

* TEXT

* NUMBER

1 REFERENCE

2 CONTENT

* CHARACTER

* CONTENT

<code>\verbatimstring {...}</code> * CONTENT
<code>\verbosenummer {...}</code> * NUMBER
<code>\version [...]</code> * concept file temporary final NAME
<code>\verticalgrowingbar [...,.*=...,...]</code> * inherits: \setuppositionbar
<code>\verticalpositionbar [...,.*=...,...]</code> * inherits: \setuppositionbar
<code>\veryraggedcenter</code>
<code>\veryraggedleft</code>
<code>\veryraggedright</code>
<code>\vglue ...</code> * DIMENSION
<code>\viewerlayer [...¹] {...²}</code> 1 NAME 2 CONTENT
<code>\vl [...]</code> <small>OPT</small> * NUMBER
<code>\vphantom {...}</code> * CONTENT
<code>\vpos {...¹} {...²}</code> 1 NAME 2 CONTENT
<code>\vsmash {...}</code> * CONTENT
<code>\vsmashbox ...</code> * CSNAME NUMBER
<code>\vsmashed {...}</code> * CONTENT

<p>\vspace <small>[...]</small> <small>[...]</small></p> <p style="text-align: center;"><small>OPT</small> <small>OPT</small></p> <p>1 NAME</p> <p>2 NAME</p>
<p>\vspacing <small>[...]</small>[*]<small>[...]</small></p> <p style="text-align: center;"><small>OPT</small></p> <p>* preference samepage max force enable disable nowhite back overlay always weak strong default before inbetween after fixed flexible none small medium big line halfline quarterline formula white height depth standard NUMBER*small NUMBER*medium NUMBER*big NUMBER*line NUMBER*halfline NUMBER*quarterline NUMBER*formula NUMBER*white NUMBER*height NUMBER*depth category:NUMBER order:NUMBER penalty:NUMBER DIMENSION NAME</p>
<p>\WEEKDAY <small>{...}</small></p> <p>* NUMBER</p>
<p>\WidthSpanningText <small>{...}</small>¹ <small>{...}</small>² <small>{...}</small>³</p> <p>1 TEXT</p> <p>2 DIMENSION</p> <p>3 FONT</p>
<p>\WORD <small>{...}</small></p> <p>* TEXT</p>
<p>\WORDS <small>{...}</small></p> <p>* TEXT</p>
<p>\Word <small>{...}</small></p> <p>* TEXT</p>
<p>\Words <small>{...}</small></p> <p>* TEXT</p>
<p>\wdofstring <small>{...}</small></p> <p>* TEXT</p>
<p>\weekday <small>{...}</small></p> <p>* NUMBER</p>
<p>\widthofstring <small>{...}</small></p> <p>* TEXT</p>
<p>\widthspanningtext <small>{...}</small>¹ <small>{...}</small>² <small>{...}</small>³</p> <p>1 TEXT</p> <p>2 DIMENSION</p> <p>3 FONT</p>
<p>\withoutpt <small>{...}</small></p> <p>* DIMENSION</p>
<p>\word <small>{...}</small></p> <p>* TEXT</p>

`\wordright [1...] { 2... }`
OPT

1 right DIMENSION

2 CONTENT

`\words { *... }`

* TEXT

`\wordtonumber { 1... } { 2... }`

1 one two three four five

2 TEXT

`\writebetweenlist [1...] [2...OPT...] { 3... }`

1 LIST

2 inherits: \setuplist

3 COMMAND

`\writedatatolist [1...] [2...OPT...] [3...OPT...]`

1 LIST

2 inherits: \setuplist

3 KEY = VALUE

`\writestatus { 1... } { 2... }`

1 TEXT

2 TEXT

`\writetolist [1...] [2...OPT...] { 3... } { 4... }`

1 LIST

2 inherits: \setuplist

3 NUMBER

4 TEXT

`\XETEX`

`\XeTeX`

`\xdefconvertedargument \ 1... { 2... }`

1 CSNAME

2 TEXT

`\xequal { 1... } { 2... }`
OPT OPT

1 TEXT

2 TEXT

`\xfrac { 1... } { 2... }`

1 CONTENT

2 CONTENT

`\xhookleftarrow {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xhookrightarrow {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xLeftarrow {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xLeftrightarrow {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xleftarrow {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xleftharpoondown {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xleftharpoonup {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xleftrightarrow {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xleftrightharpoons {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xmapsto {...} {...}`
 _{OPT} _{OPT}

1 TEXT

2 TEXT

`\xmladdindex {...}`

* NODE

`\xmllafterdocumentsetup {...} {...} {...}`

1 NAME

2 SETUP

3 SETUP

`\xmلاftersetup {...} {...}`

1 SETUP

2 SETUP

`\xmlall {...} {...}`

1 NODE

2 LPATH

`\xmlappenddocumentsetup {...} {...}`

1 NAME

2 SETUP

`\xmlappendsetup {...}`

* SETUP

`\xmlapplyselectors {...}`

* NODE

`\xmlatt {...} {...}`

1 NODE

2 NAME

`\xmlattdef {...} {...} {...}`

1 NODE

2 NAME

3 TEXT

`\xmlattribute {...} {...} {...}`

1 NODE

2 LPATH

3 NAME

`\xmlattributedef {...} {...} {...} {...}`

1 NODE

2 LPATH

3 NAME

4 TEXT

`\xmlbadinclusions {...}`

* NODE

`\xmlbeforedocumentsetup {...} {...} {...}`

1 NAME

2 SETUP

3 SETUP

`\xmlbeforesetup {...} {...}`

- 1 SETUP
- 2 SETUP

`\xmlchainatt {...} {...}`

- 1 NODE
- 2 NAME

`\xmlchainattdef {...} {...} {...}`

- 1 NODE
- 2 NAME
- 3 TEXT

`\xmlchecknamespace {...} {...}`

- 1 NODE
- 2 NAME

`\xmlcommand {...} {...} {...}`

- 1 NODE
- 2 LPATH
- 3 XMLSETUP

`\xmlconcat {...} {...} {...}`

- 1 NODE
- 2 LPATH
- 3 TEXT

`\xmlconcatrange {...} {...} {...} {...} {...}`

- 1 NODE
- 2 LPATH
- 3 TEXT
- 4 FIRST
- 5 LAST

`\xmlcontext {...} {...}`

- 1 NODE
- 2 LPATH

`\xmlcount {...}`

- * NODE

`\xmldefaulttotext {...}`

- * NODE

`\xmldirectives {...}`

- * NODE

\xmldirectivesafter {...}

* NODE

\xmldirectivesbefore {...}

* NODE

\xmldisplayverbatim {...}

* NODE

\xmldoif {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

\xmldoifelse {...} {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

4 FALSE

\xmldoifelseempty {...} {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

4 FALSE

\xmldoifelseselfempty {...} {...} {...}

1 NODE

2 TRUE

3 FALSE

\xmldoifelsetext {...} {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

4 FALSE

\xmldoifelsevalue {...} {...} {...} {...}

1 CATEGORY

2 NAME

3 TRUE

4 FALSE

\xmldoifnot {...} {...} {...}

1 NODE

2 LPATH

3 TRUE

<pre>\xmldoifnotselfempty {...} {...}</pre> <pre>1 NODE</pre> <pre>2 TRUE</pre>
<pre>\xmldoifnottext {...} {...} {...}</pre> <pre>1 NODE</pre> <pre>2 LPATH</pre> <pre>3 TRUE</pre>
<pre>\xmldoifselfempty {...} {...}</pre> <pre>1 NODE</pre> <pre>2 TRUE</pre>
<pre>\xmldoiftext {...} {...} {...}</pre> <pre>1 NODE</pre> <pre>2 LPATH</pre> <pre>3 TRUE</pre>
<pre>\xmlelement {...} {...}</pre> <pre>1 NODE</pre> <pre>2 NUMBER</pre>
<pre>\xmlfilter {...} {...}</pre> <pre>1 NODE</pre> <pre>2 LPATH</pre>
<pre>\xmlfirst {...} {...}</pre> <pre>1 NODE</pre> <pre>2 LPATH</pre>
<pre>\xmlflush {...}</pre> <pre>* NODE</pre>
<pre>\xmlflushcontext {...}</pre> <pre>* NODE</pre>
<pre>\xmlflushdocumentsetups {...} {...}</pre> <pre>1 NAME</pre> <pre>2 SETUP</pre>
<pre>\xmlflushlinewise {...}</pre> <pre>* NODE</pre>
<pre>\xmlflushpure {...}</pre> <pre>* NODE</pre>

\xmlflushspacewise {...} * NODE
\xmlflushtext {...} * NODE
\xmlinclude {...} {...} {...} 1 NODE 2 LPATH 3 NAME
\xmlinclusion {...} * NODE
\xmlinclusions {...} * NODE
\xmlinfo {...} * NODE
\xmlinjector {...} * NAME
\xmlinlineverbatim {...} * NODE
\xmlinstalldirective {...} {...} 1 NAME 2 CSNAME
\xmllast {...} {...} 1 NODE 2 LPATH
\xmllastatt
\xmllastmatch
\xmlloadbuffer {...} {...} {...} 1 BUFFER 2 NAME 3 XMLSETUP
\xmlloaddata {...} {...} {...} 1 NAME 2 TEXT 3 XMLSETUP

<pre>\xmlloaddirectives {...}</pre> <p>* FILE</p>
<pre>\xmlloadfile {...} {...} {...}</pre> <p>1 NAME</p> <p>2 FILE</p> <p>3 XMLSETUP</p>
<pre>\xmlloadonly {...} {...} {...}</pre> <p>1 NAME</p> <p>2 FILE</p> <p>3 XMLSETUP</p>
<pre>\xmlmain {...}</pre> <p>* NAME</p>
<pre>\xmlmapvalue {...} {...} {...}</pre> <p>1 CATEGORY</p> <p>2 NAME</p> <p>3 TEXT</p>
<pre>\xmlname {...}</pre> <p>* NODE</p>
<pre>\xmlnamespace {...}</pre> <p>* NODE</p>
<pre>\xmlnonspace {...} {...}</pre> <p>1 NODE</p> <p>2 LPATH</p>
<pre>\xmlpath {...}</pre> <p>* NODE</p>
<pre>\xmlpos {...}</pre> <p>* NODE</p>
<pre>\xmlposition {...} {...} {...}</pre> <p>1 NODE</p> <p>2 LPATH</p> <p>3 NUMBER</p>
<pre>\xmlprependdocumentsetup {...} {...}</pre> <p>1 NAME</p> <p>2 SETUP</p>

\xmlprependsetup {...}

* SETUP

\xmlprettyprint {...} {...}

1 NODE

2 NAME

\xmlprocessbuffer {...} {...} {...}

1 BUFFER

2 NAME

3 XMLSETUP

\xmlprocessdata {...} {...} {...}

1 NAME

2 TEXT

3 XMLSETUP

\xmlprocessfile {...} {...} {...}

1 NAME

2 FILE

3 XMLSETUP

\xmlpure {...} {...}

1 NODE

2 LPATH

\xmlraw {...}

* NODE

\xmlrefatt {...} {...}

1 NODE

2 NAME

\xmlregistereddokumentsetups {...} {...}

1 NAME

2 SETUP

\xmlregisteredsetups

\xmlregisterns {...} {...}

1 NAME

2 URL

`\xmlremapname {...} {...} {...} {...}`

- 1 NODE
- 2 LPATH
- 3 NAME
- 4 NAME

`\xmlremapnamespace {...} {...} {...}`

- 1 NODE
- 2 NAME
- 3 NAME

`\xmlremovedocumentsetup {...} {...}`

- 1 NAME
- 2 SETUP

`\xmlremovesetup {...}`

- * SETUP

`\xmlresetdocumentsetups {...}`

- * NAME

`\xmlresetinjectors`

`\xmlresetsetups {...}`

- * NAME

`\xmlsave {...} {...}`

- 1 NODE
- 2 FILE

`\xmlsetentity {...} {...}`

- 1 NAME
- 2 TEXT

`\xmlsetfunction {...} {...} {...}`

- 1 NODE
- 2 LPATH
- 3 LUAFUNCTION

`\xmlsetinjectors [...;...]`

- * NAME

`\xmlsetsetup {...} {...} {...}`

- 1 NAME
- 2 LPATH
- 3 SETUP

`\xmlsetup {...} {...}`

- 1 NODE
- 2 SETUP

`\xmlshow {...}`

- * NODE

`\xmlsnippet {...} {...}`

- 1 NODE
- 2 NUMBER

`\xmlstrip {...} {...}`

- 1 NODE
- 2 LPATH

`\xmlstripnolines {...} {...}`

- 1 NODE
- 2 LPATH

`\xmlstripped {...} {...}`

- 1 NODE
- 2 LPATH

`\xmlstrippednolines {...} {...}`

- 1 NODE
- 2 LPATH

`\xmltag {...}`

- * NODE

`\xmltexentity {...} {...}`

- 1 NAME
- 2 TEXT

`\xmltext {...} {...}`

- 1 NODE
- 2 LPATH

`\xmltobuffer {...} {...} {...}`

- 1 NODE
- 2 LPATH
- 3 BUFFER

`\xmltobufferverbose {...} {...} {...}`

- 1 NODE
- 2 LPATH
- 3 BUFFER

`\xmltofile {...} {...} {...}`

- 1 NODE
- 2 LPATH
- 3 FILE

`\xmlvalue {...} {...} {...}`

- 1 CATEGORY
- 2 NAME
- 3 TEXT

`\xmlverbatim {...}`

- * NODE

`\xrightarrow {...} {...}`

- 1 TEXT
- 2 TEXT

`\xrel {...} {...}`

- 1 TEXT
- 2 TEXT

`\xrightarrow {...} {...}`

- 1 TEXT
- 2 TEXT

`\xrightarrow[...]{...}`

- 1 TEXT
- 2 TEXT

`\xrightarrow[...]{...}`

- 1 TEXT
- 2 TEXT

`\xrightarrow[...]{...}`

- 1 TEXT
- 2 TEXT

`\xrightarrow[...]{...}`

- 1 TEXT
- 2 TEXT

`\xsplitstring \... {...}`

- 1 CSNAME
- 2 TEXT

`\xtriplerel {...} {...}`
 ¹ ²
 OPT OPT

1 TEXT

2 TEXT

`\xtwoheadleftarrow {...} {...}`
 ¹ ²
 OPT OPT

1 TEXT

2 TEXT

`\xtwoheadrightarrow {...} {...}`
 ¹ ²
 OPT OPT

1 TEXT

2 TEXT

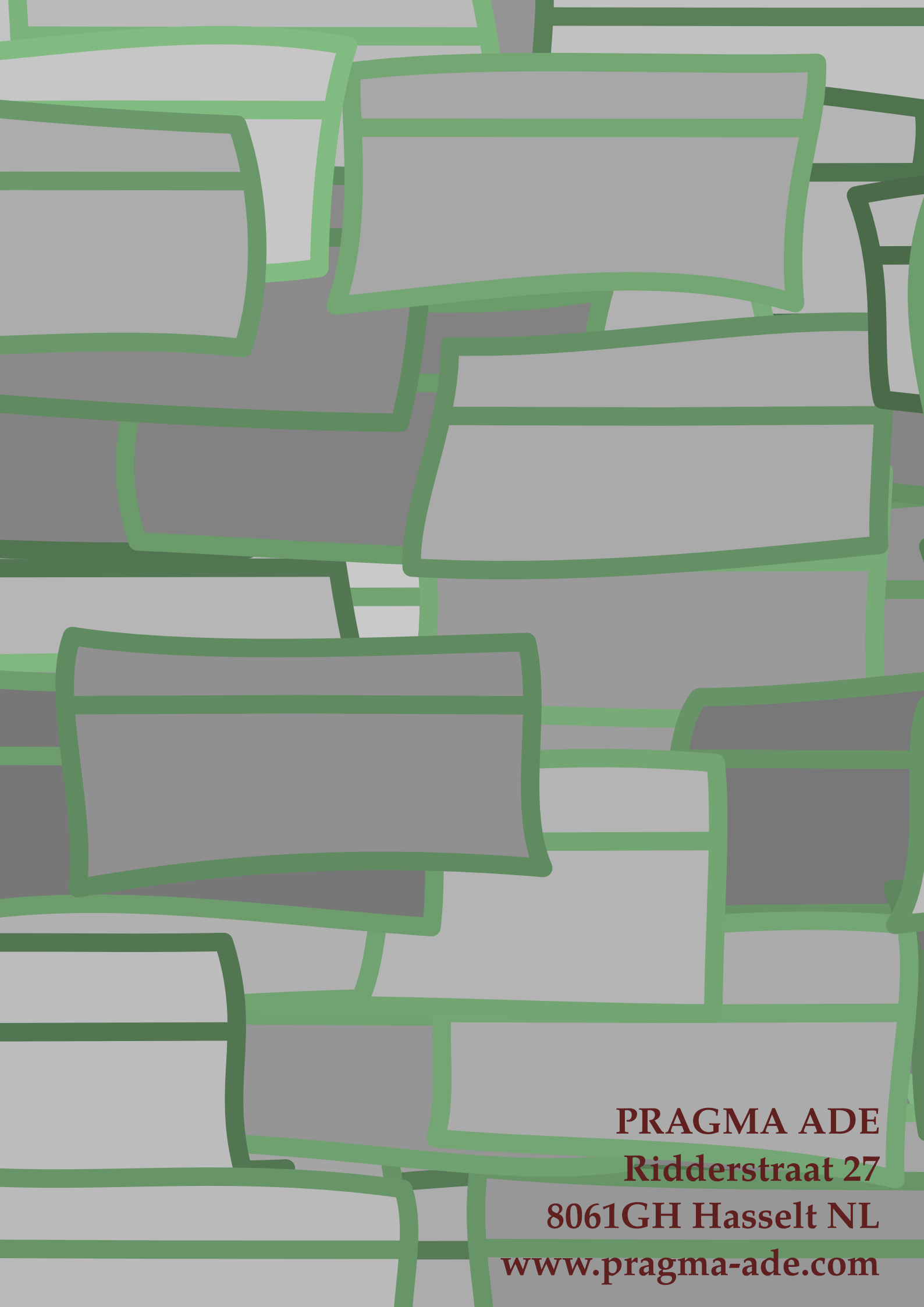
`\xxfrac {...} {...}`

1 CONTENT

2 CONTENT

`\xypos {...}`

* NAME

The background of the entire page is an abstract composition of various geometric shapes, primarily rectangles and trapezoids, in shades of light green and grey. These shapes are layered and overlap, creating a sense of depth and movement. The lines defining the shapes are thick and hand-drawn, giving the background a graphic, almost architectural feel.

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