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1 Samples in the Main Document Text

1.1 All Entries

First use (`\gls`): `duck`. `parrot`. `cabbage`. `broccoli`. `quartz`. `corundum`. lorem ipsum. `ohm` (Ω). `ångström` (Å). π (pi, ratio of a circle's circumference to its diameter). `laser`. `scuba`. hypertext markup language (HTML). scalable vector graphics (SVG). *Clostridium botulinum* (*C. botulinum*). *Pseudomonas putida* (*P. putida*). **GUTenburg** (Groupe francophone des utilisateurs de T_EX, French T_EX user group). **DANTE e.V.** (Deutschsprachige Anwendervereinigung T_EX e.V., German Speaking T_EX User Group).

Next use (`\gls`): `duck`. `parrot`. `cabbage`. `broccoli`. `quartz`. `corundum`. lorem ipsum. `ohm`. `ångström`. π . `laser`. `scuba`. HTML. SVG. *C. botulinum*. *P. putida*. **GUTenburg**. **DANTE e.V.**

Using `\glsfirst`: `duck`. `parrot`. `cabbage`. `broccoli`. `quartz`. `corundum`. lorem ipsum. `ohm`. `ångström`. π . `laser`. `scuba`. hypertext markup language (HTML). scalable vector graphics (SVG). *Clostridium botulinum* (*C. botulinum*). *Pseudomonas putida* (*P. putida*). **GUTenburg** (Groupe francophone des utilisateurs de T_EX, French T_EX user group). **DANTE e.V.** (Deutschsprachige Anwendervereinigung T_EX e.V., German Speaking T_EX User Group).

Using `\glsfirst`: `duck`. `parrot`. `cabbage`. `broccoli`. `quartz`. `corundum`. lorem ipsum. `ohm`. `ångström`. π . `laser`. `scuba`. HTML. SVG. *C. botulinum*. *P. putida*. **GUTenburg**. **DANTE e.V.**

1.2 Abbreviations only

Abbreviations that have the `regular` attribute set are hybrids and can have odd results. In this example, the hybrid entries are: `laser`. `scuba`.

Using `\glsxtrfull`: `laser` (light amplification by stimulated emission of radiation). `scuba` (self-contained underwater breathing apparatus). hypertext markup language (HTML). scalable vector graphics (SVG). *Clostridium botulinum* (*C. botulinum*). *Pseudomonas putida* (*P. putida*). **GUTenburg** (Groupe francophone des utilisateurs de T_EX, French T_EX user group). **DANTE e.V.** (Deutschsprachige Anwendervereinigung T_EX e.V., German Speaking T_EX User Group).

Using `\glsxtrshort`: `laser`. `scuba`. HTML. SVG. *C. botulinum*. *P. putida*. **GUTenburg**. **DANTE e.V.**

Using `\glsxtrlong`: light amplification by stimulated emission of radiation. self-contained underwater breathing apparatus. hypertext markup language. scalable vector graphics. *Clostridium botulinum*. *Pseudomonas putida*. Groupe francophone des utilisateurs de T_EX. Deutschsprachige Anwendervereinigung T_EX e.V.

1.3 Symbols

Using `\glsymbol`: Ω . Å.

1.4 User Field

Using `\glsuseri`: pi. French \TeX user group. German Speaking \TeX User Group.

(The full stop in the above is placed inside square brackets to prevent the `discardperiod` attribute from discarding it since the `useri` field doesn't end with a dot.)

2 Math Mode

Inline: $\pi = \frac{C}{d}$, display:

$$\pi = \frac{C}{d}$$

3 Samples in Headings

Don't use commands like `\gls` in section headings, but you can use commands like `\glsfmttext` or `\glsfmtshort`.

3.1 duck

A waterbird with webbed feet.

3.2 parrot

Mainly tropical bird with bright plumage.

3.3 cabbage

Vegetable with thick green or purple leaves.

3.4 brocolli

Vegetable with heads of small green or purple flower buds.

3.5 quartz

Hard mineral consisting of silica.

3.6 corundum

Crystalline form of aluminium oxide.

3.7 lorem ipsum

Dummy text.

3.8 ohm

Unit of electrical resistance.

3.9 ångström

Non-SI unit of length.

3.10 π

Ratio of a circle's circumference to its diameter.

3.11 *laser*

Light amplification by stimulated emission of radiation.

3.12 *scuba*

Self-contained underwater breathing apparatus.

3.13 HTML

Hypertext markup language.

3.14 SVG

Scalable vector graphics.

3.15 *C. botulinum*

Clostridium botulinum.

3.16 *P. putida*

Pseudomonas putida.

3.17 GUTenburg

Groupe francophone des utilisateurs de T_EX.

3.18 DANTE e.V.

Deutschsprachige Anwendervereinigung T_EX e.V.

Glossary

This glossary uses the style ‘longragged3col’ with modifications made through categories and their attributes.

ångström (Å)	non-SI unit of length.	Pages: 2, 3
Broccoli	vegetable with heads of small green or purple flower buds.	Page: 2
<i>C. botulinum</i>	<i>Clostridium botulinum</i> .	Page: 2
Cabbage	vegetable with thick green or purple leaves.	Page: 2
Corundum	crystalline form of aluminium oxide.	Page: 2
DANTE e.V.	Deutschsprachige Anwendervereinigung T _E X e.V. (Translation: German Speaking T _E X User Group).	Pages: 2, 3
Duck	a waterbird with webbed feet.	Page: 2
GUTenburg	Groupe francophone des utilisateurs de T _E X (Translation: French T _E X user group).	Pages: 2, 3
HTML	hypertext markup language.	Page: 2
laser	light amplification by stimulated emission of radiation.	Page: 2
lorem ipsum	dummy text.	Page: 2
ohm (Ω)	unit of electrical resistance.	Pages: 2, 3
<i>P. putida</i>	<i>Pseudomonas putida</i> .	Page: 2
Parrot	mainly tropical bird with bright plumage.	Page: 2
π	ratio of a circle’s circumference to its diameter (pi).	Pages: 2–4
Quartz	hard mineral consisting of silica.	Page: 2
scuba	self-contained underwater breathing apparatus.	Page: 2
SVG	scalable vector graphics.	Page: 2