# The genealogytree package

Survey on available Languages (version 1.21)

# Thomas F. Sturm<sup>1</sup>

http://www.ctan.org/pkg/genealogytree https://github.com/T-F-S/genealogytree

This document displays the available languages for the genealogytree package with their localized strings. Its intended use is to give a quick glance on the effect of

```
\gtrset{language=...}
```

See the documentation for more details.

Also, this document can be used to test a new language code of your own. Suppose, a further language called **Quenya** is to be implemented.

- 1. Copy gtrlang.english.code.tex or gtrlang.german.code.tex to gtrlang.quenya.code.tex
- 2. Edit genealogytree-languages.tex (found inside genealogytree.doc.sources.zip) and uncomment the following code parts:

```
% Uncommented and adapt the following for your test language
% \input{gtrlang.quenya.code.tex}
...
% Uncommented and adapt the following for your test language
% \testprintLanguage{quenya}
```

3. Adapt the strings inside gtrlang.quenya.code.tex to your liking and test with genealogytree-languages.tex

#### Languages:

| danish  | dutch  | english         |
|---------|--------|-----------------|
| french  | german | german-austrian |
| italian |        |                 |

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#### danish

# Symbol legend

★=født, (★)=født uden for ægteskab, †★=dødfødt, ★†=død på fødselsdagen, ≈=døbt, O=forlovet, ©=gift, OO=skilt, O-O=ugift partnerskab, ∵=floruit, †=død, ێ=faldet, Ø=begravet, Ø=kremeret, ♀=kvinde, ♂=mand, ♀=ukendt køn.

#### Month names (long)

| januar  | $_{ m maj}$                      | $_{ m september}$ |
|---------|----------------------------------|-------------------|
| februar | juni                             | oktober           |
| marts   | juli                             | november          |
| april   | $\stackrel{\circ}{	ext{august}}$ | december          |

#### Month names (short)

| jan. | $_{ m maj}$ | sep. |
|------|-------------|------|
| feb. | jun.        | okt. |
| mar. | jul.        | nov. |
| apr. | aug.        | dec. |

#### AD and BC

```
\\database/.cd,\\birth={(BC)63-09-23}{Roma},\\death={(AD)14-08-19}{Nola}}
\\gtrset{\ calendar print=all}\\gtrPrintEvent{birth}\\\\gtrPrintEvent{death}}
\\\delta = \frac{1}{23}. \text{ september 63 f. Kr. i Roma}
\\delta = \frac{1}{23}. \text{ september 63 f. Kr. i Nola}
\\delta = \frac{1}{23}. \text{ september 63 f. Kr. i Nola}
```

#### caAD and caBC

```
\\database/.cd,\\birth=\{(caBC)63\{Roma\},\\\death=\{(caAD)14\{Nola\}\}\\\\\database/.cd,\\\\database/.cd,\\\\database/.cd,\\\\database/.cd,\\\database/.cd,\\\\database/.calendar print=all\}\\\\\\databserverset{calendar print=all\}\\\\\\databserverset{birth\}\\\\\\databserverset{death\}}\\\\\databserverset{death\}\\database/.calendar print=all\}\\\\\\\databserverset{death\}\\\\\\\\databserverset{death\}}\\\\\\\databserverset{death\}\\\\\\\databserverset{death\}}\\\\\\\databserverset{death\}\\\\\\databserverset{death\}}\\\\\\databserverset{death\}\\\\\\\databserverset{death\}}\\\\\\databserverset{death\}\\\\\\\databserverset{death\}}\\\\\\\databserverset{death\}\\\\\\\databserverset{death\}}\\\\\\\databserverset{death\}\\\\databserverset{death\}}\\\\\\\\databserverset{death\}\\\\databserverset{death\}}\\\\\\databserverset{death\}\\\databserverset{death\}}\\\\\\databserverset{death\}\\\databserverset{death\}}\\\\\databserverset{death\}\\\databserverset{death\}}\\\\databserverset{death\}\\databserverset{death\}}\\\\databserverset{death\}\\databserverset{death\}}\\\databserverset{death\}\\databserverset{death\}}\\\databserverset{death\}\\databserverset{death\}\\databserverset{death\}}\\\databserverset{death\}\databserverset{death\}}\\\databserverset{death\}\databserverset{death\}}\\\databserverset{death\}\databserverset{death\}\databserverset{death\}}\\\databserverset{death\}\databserverset{death\}}\\\databserverset{death\}\databserverset{death\}}\\databserverset{death\}\databserverset{death\}\databserverset{death\}}\\\databserverset{death\}\databserverset{death\}}\databserverset{death\}\databserverset{death\}}\databserverset{death\}\databserverset{death\}}\databserverset{death\}\databserverset{death\}\databserverset{death\}}\databserverset{death\}\databserverset{death\}\databserverset{death\}}\databserverset{death\}\databserverset{death\}\databserverset{death\}\databserverset{death\}\databserverset{death\}\databserverset{death\}\databserverset{death\}\databserverset{death\}\databserverset{death\}\databserverset{de
```

# ca and Julian and Gregorian

#### dutch

# Symbol legend

★=geboren, (★)=onecht, †★=doodgeboren, ★†=perinataal gestorven, ≈=gedoopt, O=verloofd, ©=gehuwd, OO=gescheiden, O=samenwonend, ≔floruit, †=gestorven, ¼=gesneuveld, ©=begraven, ©=verast, Q=vrouwelijk, O=mannelijk, Q=geslacht niet gekend.

# Month names (long)

| januari  | mei      | september |
|----------|----------|-----------|
| februari | juni     | oktober   |
| maart    | juli     | november  |
| april    | augustus | december  |

# Month names (short)

| jan. | mei  | $\operatorname{sep}$ . |  |
|------|------|------------------------|--|
| feb. | jun. | okt.                   |  |
| mar. | jul. | nov.                   |  |
| apr. | aug. | $\mathrm{dec}.$        |  |
|      |      |                        |  |

#### AD and BC

```
\\database/.cd,\\birth={(BC)63-09-23}{Roma},\\death={(AD)14-08-19}{Nola}}
\\gtrset{\ calendar print=all}\\gtrPrintEvent{birth}\\\\gtrPrintEvent{death}}
\\\delta = \\delta = \\d
```

#### caAD and caBC

# ca and Julian and Gregorian

```
\gtrset{ database/.cd,
    birth={/1580-01}{Augsburg},
    marriage={1600/1620}{Frankfurt},
    death={1635-05/}{Hamburg}}

\gtrPrintEvent{birth}\\
\gtrPrintEvent{marriage}\\
\gtrPrintEvent{death}

    # voor januari 1580 te Augsburg
    # voor januari 1580 te Frankfurt
    † na mei 1635 te Hamburg
```

# english

# Symbol legend

**★**=born, (**★**)=born out of wedlock, **†★**=stillborn, **★†**=died on the birthday, **≈**=baptized, **O**=engaged, **O**=married, **O**O=divorced, **O**-O=unmarried partnership,  $\stackrel{*}{\sim}$ =floruit, **†**=died,  $\stackrel{*}{\sim}$ =killed in action,  $\stackrel{*}{\mathbf{0}}$ =buried,  $\stackrel{*}{\mathbf{0}}$ =cremated,  $\stackrel{*}{\mathbf{0}}$ =female,  $\stackrel{*}{\mathbf{0}}$ =male,  $\stackrel{*}{\mathbf{0}}$ =neuter.

# Month names (long)

| January  | May                   | September |
|----------|-----------------------|-----------|
| February | $_{ m June}$          | October   |
| March    | $\operatorname{July}$ | November  |
| April    | August                | December  |

#### Month names (short)

| Jan. | May                    | Sep. |  |
|------|------------------------|------|--|
| Feb. | Jun.                   | Oct. |  |
| Mar. | $\operatorname{Jul}$ . | Nov. |  |
| Apr. | Aug.                   | Dec. |  |

#### AD and BC

- $\bigstar$  September 23, 63 BC in Roma
- † AD August 19, 14 in Nola

#### caAD and caBC

- $\bigstar$ ca. 63 BC in Roma
- † ca. AD 14 in Nola

# ca and Julian and Gregorian

- ★ January 12, 1575<sup>jul.</sup> in Augsburg
- $\ensuremath{\mathfrak{Q}}$ ca. 1610 in Frankfurt
- $\boldsymbol{\dagger}$  February 2,  $1640^{\rm greg.}$  in Hamburg

#### Date range

- ★ before January, 1580 in Augsburg
- 0 1600 to 1620 in Frankfurt
- † after May, 1635 in Hamburg

#### french

# Symbol legend

★=né·e, (★)=né·e hors mariage, †★=mort-né·e, ★†=décédé·e le jour de sa naissance, ≈=baptisé·e, O=fiancés, O=mariés, OO=divorcés, O-O=en union libre, ∵=floruit, †=décédé·e, ¼=mort·e au combat, 0=enterré·e, 0=incinéré·e, Q=femme, σ=homme, Q=neutre.

# Month names (long)

| janvier | mai       | septembre |
|---------|-----------|-----------|
| février | juin      | octobre   |
| mars    | m juillet | novembre  |
| avril   | août      | décembre  |

# Month names (short)

| janv. | ${ m mai}$ | sept. |  |
|-------|------------|-------|--|
| févr. | juin       | oct.  |  |
| mars  | juil.      | nov.  |  |
| avr.  | août       | déc.  |  |
|       |            |       |  |

#### AD and BC

#### caAD and caBC

```
\\database/.cd,\\birth={(caBC)63}{Roma},\\\death={(caAD)14}{Nola}} \\database/.cd \\\database/.cd,\\\database/.cd,\\\database/.cd,\\\database/.cd,\\\database/.caAD)14}{\quad v. 63 av. J.-C. \(\data\) Roma \\database/\text{calendar print=all} \\database/\text{ty. apr. J.-C. 14 \(\data\) Nola \\\database/\text{gtrPrintEvent{death}}
```

# ca and Julian and Gregorian

# german, german-german

# Symbol legend

**★**=geboren, (**★**)=außerehelich geboren, **†★**=tot geboren, **★†**=am Tag der Geburt gestorben, **≈**=getauft, O=verlobt, **©**=verloitet, O**©**=geschieden, O=außerehelich verbunden, **÷**=blühte, **†**=gestorben, **V**=gefallen, **O**=begraben, **O**=eingeäschert, O=weiblich, **O**=männlich, O=Geschlecht

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# Month names (long)

| Januar  | Mai                   | September |
|---------|-----------------------|-----------|
| Februar | $\operatorname{Juni}$ | Oktober   |
| März    | m Juli                | November  |
| April   | August                | Dezember  |

#### Month names (short)

| Jan. | Mai                    | Sep.                   |  |
|------|------------------------|------------------------|--|
| Feb. | $\operatorname{Jun}$ . | $\operatorname{Okt}$ . |  |
| Mär. | $\operatorname{Jul}$ . | Nov.                   |  |
| Apr. | Aug.                   | Dez.                   |  |

#### AD and BC

- $\bigstar$ 23. September 63 v. Chr. in Roma
- † 19. August 14 n. Chr. in Nola

#### caAD and caBC

- $\bigstar$ ca. 63 v. Chr. in Roma
- † ca. 14 n. Chr. in Nola

#### ca and Julian and Gregorian

- ★ 12. Januar 1575<sup>jul.</sup> in Augsburg **②** ca. 1610 in Frankfurt
- † 2. Februar 1640<sup>greg.</sup> in Hamburg

## Date range

- ★ vor Januar 1580 in Augsburg ♥ 1600 bis 1620 in Frankfurt
- † nach Mai 1635 in Hamburg

# german-austrian

unbekannt.

# Symbol legend

★=geboren, (★)=außerehelich geboren, †★=tot geboren, ★†=am Tag der Geburt gestorben, ≈=getauft, O=verlobt, ©=verheiratet, OO=geschieden, O-O=außerehelich verbunden, \*=blühte,  $\dagger$ =gestorben,  $\star$ =gefallen,  $\emptyset$ =begraben,  $\emptyset$ =eingeäschert,  $\varphi$ =weiblich,  $\sigma$ =männlich,  $\varphi$ =Geschlecht

# Month names (long)

| Jänner  | Mai                     | September |
|---------|-------------------------|-----------|
| Februar | $\operatorname{Juni}$   | Oktober   |
| März    | Juli                    | November  |
| April   | $\operatorname{August}$ | Dezember  |

# Month names (short)

| Jän. | Mai                   | Sep.                     |  |
|------|-----------------------|--------------------------|--|
| Feb. | $\operatorname{Jun}.$ | $\overline{\text{Okt.}}$ |  |
| Mär. | Jul.                  | Nov.                     |  |
| Apr. | Aug.                  | Dez.                     |  |

#### AD and BC

```
\gtrset{ database/.cd,
          birth={(BC)63-09-23}{Roma},
          death={(AD)14-08-19}{Nola}}
\gtrset{ calendar print=all}
\gtrPrintEvent{birth}\\
\gtrPrintEvent{death}
```

★ 23. September 63 v. Chr. in Roma

† 19. August 14 n. Chr. in Nola

#### caAD and caBC

```
\gtrset{ database/.cd,
         birth={(caBC)63}{Roma},
         death={(caAD)14}{Nola}}
\gtrset{ calendar print=all}
\gtrPrintEvent{birth}\\
\gtrPrintEvent{death}
```

★ ca. 63 v. Chr. in Roma t ca. 14 n. Chr. in Nola

#### ca and Julian and Gregorian

```
\gtrset{ database/.cd,
         birth={(JU)1575-01-12}{Augsburg},
         marriage={(ca)1610}{Frankfurt},
         death={(GR)1640-02-02}{Hamburg}}
\gtrPrintEvent{birth}\\
\gtrPrintEvent{marriage}\\
\gtrPrintEvent{death}
```

- ★ 12. Jänner 1575<sup>jul.</sup> in Augsburg **∞** ca. 1610 in Frankfurt
- $\dagger$  2. Februar 1640 greg. in Hamburg

## Date range

\gtrset{ database/.cd, birth={/1580-01}{Augsburg}, ★ vor Jänner 1580 in Augsburg marriage={1600/1620}{Frankfurt}, death={1635-05/}{Hamburg}} **©** 1600 bis 1620 in Frankfurt \gtrPrintEvent{birth}\\ † nach Mai 1635 in Hamburg \gtrPrintEvent{marriage}\\ \gtrPrintEvent{death}

#### italian

# Symbol legend

**★**=nato, (**★**)=nato fuori dal matrimonio, **†★**=nato morto, **★†**=morto il giorno del compleanno, **≈**=battezzato, **O**=fidanzato, **O**=sposato, **O**O=divorziato, **O**-O=unione senza matrimonio, **\***=periodo di attività, **†**=morto, **¥**=ucciso in combattimento, **0**=sepolto, **0**=cremato, **♀**=femmina,  $\sigma$ =maschio, **♀**=neutro.

# Month names (long)

| Gennaio  | Maggio                  | Settembre |
|----------|-------------------------|-----------|
| Febbraio | $\operatorname{Giugno}$ | Ottobre   |
| Marzo    | Luglio                  | Novembre  |
| Aprile   | Agosto                  | Dicembre  |

# Month names (short)

| Gen. | Mag. | Set. |  |
|------|------|------|--|
| Feb. | Giu. | Ott. |  |
| Mar. | Lug. | Nov. |  |
| Apr. | Ago. | Dic. |  |

#### AD and BC

#### caAD and caBC

#### ca and Julian and Gregorian