

Historical Dutch Spelling Normalization

Annotation Guidelines

This annotation guideline describes the rules for correcting silver data or annotating historical Dutch 19th-century texts. Only correct spelling of words, do not re-phrase sentences, change grammar, etc. The spelling corrections take the form of instructions to the Alpino parser. The five most important types of annotating placeholders Alpino uses are: @alt, @alt_mwu, @mwu, @phantom, and @postag. For documentation and explanation, see document: Alpino User Guide bracketed input section.

1. When two words are merged into one, combine the words and place them after the @alt placeholder (right side), the old spelled words are added after (left side): [@alt daarom daar om]
2. When one word should be split into multiple words, apply @alt to the most important word, and insert the other words with @phantom: [@phantom aan] [@phantom te] [@alt spreken aantespreken]
3. When the silver spelling correction offers multiple possibilities, correct them to a single possibility:
de aralia's en palmen van [@alt -de-den den] corridor
de aralia's en palmen van [@alt de den] corridor
4. When correcting multiple possibilities or uncertain about a word or phrase, use the Historical Dutch dictionary to check for the correct instance.
5. Leave Hyphenated words unchanged, (e.g. twee-en-negentig, op-zichzelf). But do correct single words which are written in old Dutch, (e.g. Noord-Duitschland → Noord-Duitsland, kampioen-athleet → kampioen-atleet)
6. Normalize adjectives ending in -en, for example: gespierden → gespierde
7. Normalize grammatical cases, for example: uwen, uwer, uwe → uw; onzen → onze
8. Keep archaic verb conjugation of words if the spelling is correct, for example: gij kwaamt, gij zijt, hij zeide
9. Correct words which have an accent circonflexe, for example: broêr → broer; weêr → weer; elkaâr → elkaar
10. Correct French written words to Dutch alternatives, if possible. For example: billardballen → biljartballen
11. Leave words with -te in between unchanged, (e.g. aftehelpen, aantespreken)