Short Description of LABEL-LEX (SW)

LABEL-LEX (SW) is a general formalized lexicon for Portuguese, containing about a 1,000,000 **simple inflected** words, generated automatically from a lexicon of about 120,000 lemmas. Each dictionary entry is associated to the corresponding lemma. Information about PoS and morphological attributes – such as gender, number, person, case (for personal pronouns), tense, mood, diminutives, augmentatives, and superlatives – is also systematically encoded for each lexical entry.

Syntactic and semantic information is being introduced progressively. For instance, verbs are being sub-classified (transitive, intransitive, auxiliary), frequent adjectives are being included in syntactic (semantic) sub-classes.

LABEL-LEX is described in details in a number of publications. The most relevant are listed under References.

(see also Label's <u>Publications</u>: <u>http://label.ist.utl.pt/en/publications_def.php</u>)

A number of researchers and students have been involved in the construction of LABEL-LEX, under the direction of Samuel Eleutério and Elisabete Ranchhod. Major contributions have been given by: Helena Freire, Jorge Baptista, Cristina Mota, Paula Carvalho, Pedro Cordeiro and Ana Cristina Oliveira.

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