# How to create a MWE lexical entry

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Classification presented by Baldwin and Kim has been used. MWEs are classified by three main properties: flexibility, idiomaticity and syntactic structure.

| Property | Value | Code |
|---|---|---|
| Fixedness/Flexibility | Fixed | FxdF |
| | Semi-fixed | SFxF |
| | Flexible | FlxF |
| Idiomaticity | Lexical | LexI |
| | Syntactic | SynI |
| | Semantic | SemI |
| | Pragmatic | PrgI |
| | Statistical | StaI |
| Syntactic structure | Nominal | NomS |
| | Verbal | VerS |
| | Adjectival | AdjS |
| | Adverbial | AdvS |

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# кабелска телевизија,N+FLX=N2 +SFxF+PrgI+StaI+NomS

NooJ formalism: *кабелска телевизија* is a MWE (eng. cable television), *N* stands for noun - grammatical category of the MWE, *N2* is the inflectional class code that describes the inflectional paradigm, *SFxF, PrgI, StaI* and *NomS* are codes from Table 1, describing MWE′s properties.

Since N2 describes the lexical entry′s inflectional behaviour, NooJ is able to recognise all of its 9 inflectional forms.

Note: commas are not allowed within MWEs.

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- NooJ lexicons are very good when dealing with fixed and semi-flexed MWEs. For flexible MWEs, due to possible change of word order, lexicons can't help much. The only way is to build a syntactical grammar for each MWE.

- It would be interesting to analyse how other NLP tools deal with flexible MWEs and to compare them with NooJ.

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