

XV UNL School, 21-25 July 2014, Geneva

## Exercise #10 – Semantic Module

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- Goal: To generate the interpretation module for the training corpus
- Deliverable:
  - *semantics\_ana\_<ID>.txt*
- Activity:
  1. Build a semantic capable of generating semantic graphs out of syntactic trees.
  2. Test it in the IAN (UNLWEB>UNLdev>IAN)) using the following resources
    - NL INPUT: *corpus\_seg\_<ID>.txt*
    - DICTIONARY: *dic\_<ID>.txt* and *default\_dic.txt*
    - D-GRAMMAR: *dgrammar\_<ID>.txt*
    - T-GRAMMAR: *morphology\_ana\_<ID>.txt*, *syntax\_ana\_<ID>.txt* and *semantics\_ana\_<ID>.txt*
  3. Do the necessary changes until the results are OK.