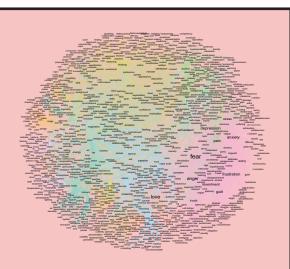


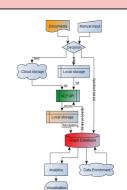
EXTRACTING SEMANTIC DOMAINS OF THE CONCEPT "FEELING"

FROM THE ENGLISH EnTenTen CORPUS USING THE [X and Y] COORDINATION CONSTRUCTION Benedikt Perak, University of Rijeka, Faculty of Humanities and Social Studies, Cultural Studies bperak@uniri.hr EmoCNet project: http://emocnet.uniri.hr



THEORY:

Language is a cognitive tool that :1) activates networks of neural connections that simulate mental reality, 2) imposes syntactic patterns of referential-conceptual pairing, 3) conveys the conceptual reality to another biological organism with similar neural connections, 4) enables



METHOD:

- 1) extract FRIEND-OF-A-FRIEND network of noun concepts that are conjuncts of the noun concept "FEELING" in the [X and Y] coordination construction from the 19 Gw enTenTen13 COPPUS https://app.sketchengine.eu/#dashboard?corpname=preloaded%2Fententen13_tt2_1,
- 2) Perform a community detection analysis of the nework using the Louvain algorithm,

