

MODELLING AND CLASSIFYING RADICAL CONTENT ON TWITTER (MODERAD)

Tool objectives:

ModeRad is based on analysis of metadata about violent and radicalised speech on the Internet, analysing the incidence and prevalence of these deviant phenomena, its typologies, and its environmental factors. The software

detects and records the violent and radicalised discourse in Twitter, based on the taxonomy of the violent and hate speech on cyberspace.

Overview of approach to development/methodology:

ModeRad is a desktop application (local hosting/not web) capable of detecting potential radical content to remove it, identify radical content users for being investigated and monitor suspicious #hashtags. ModeRad will be available to officials of law enforcement authorities and police departments who are directly involved in investigation of radical content on the Internet.

