

## Data<sup>1</sup> obtained for the debates on violent behavior - Smarter EU Debate

### Corpus:

#### 1. “Should cyberbullying be a criminal offence in the EU”

- Started on 19th of March 2015
- 134 posts
- Channel: Smarter
- <http://www.debatingeurope.eu/2015/03/19/should-cyberbullying-be-a-criminal-offence-in-the-eu/>

and

#### 2. “Do violent video games make people aggressive”

- Started on 18th of June 2015
- 201 posts
- Channel: Smarter
- <http://www.debatingeurope.eu/2015/06/18/do-violent-video-games-make-people-aggressive/#.Vko3Jr-BisV>

### Findings:

#### 1. Should cyberbullying be a criminal offence in the EU



**BULLYING** INTERNET PEOPLE  
CRIMINAL CYBER CHILDREN CYBERBULLYING EU ONLINE  
PARENTS YOUNG QUESTION OFFENCE FREE PERSON SOCIAL BULLIED BULLY  
GOOD CASES VICTIMS ABSOLUTELY ABUSE TIME MATTER PROBLEM AGE KIDS MAKE  
STRONG ACTION EUROPEAN EUROPE OFFENSE SIMPLE BEHAVIOUR BULLIES CRIME KIND LIFE  
BEHAVIOR LAW LAWS FORM SPEECH CASE PENALTY NETWORK

Figure 1. Key words

<sup>1</sup> QDA miner, Wordstat Software, <http://provalisresearch.com/products/content-analysis-software/>

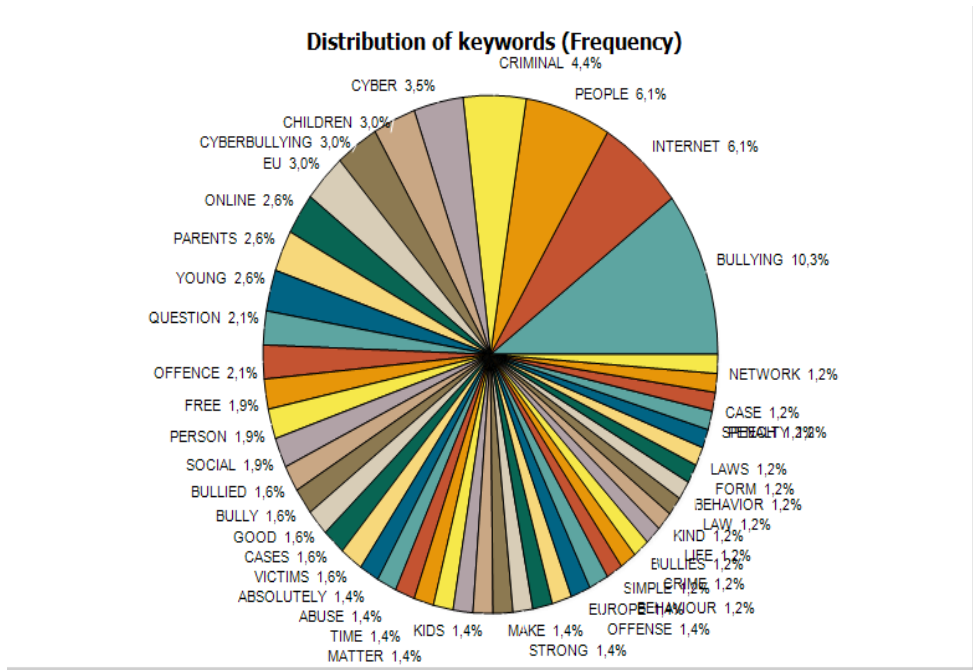


Figure 2 Distribution of keywords

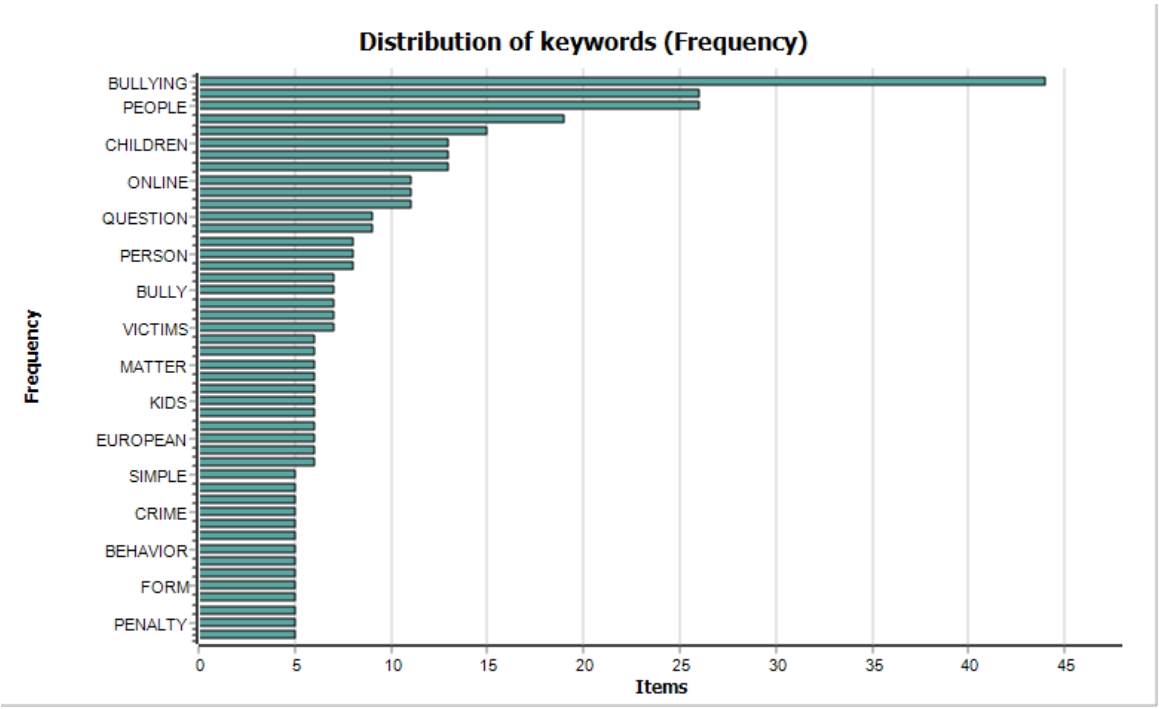


Figure 3. Distribution of keywords (frequency)

**Code occurrence (cases) for STATUS**

	Reply to Comment 62	Reply to Comment 69	Reply to Comment 61	Individual	Reply to Comment 34
Lr - MICRO-GROUP				•	
Ls1 - MICRO-GROUP				•	
Ls1 - MEZZO-GROUP				•	
Ls1 - MACRO-GROUP			•	•	
Ls2 - MEZZO-GROUP				•	
Ls2 - MACRO-GROUP				•	
Ls2 - EU INSTITUTIONS				•	
Ls3 - MICRO-GROUP	•		•	•	
Ls3 - MEZZO-GROUP				•	
Ls3 - MACRO-GROUP				•	
Ls3 - EU INSTITUTIONS				•	
DLr - MICRO-GROUP				•	
DLr - MEZZO-GROUP				•	•
DLs1 - MICRO-GROUP				•	
DLs1 - MACRO-GROUP				•	
DLs2 - MICRO-GROUP		•		•	
DLs2 - MACRO-GROUP	•			•	•
DLs2 - EU INSTITUTIONS				•	
DLs3 - MACRO-GROUP				•	
DLs3 - EU INSTITUTIONS				•	

Figure 4. Code occurrence

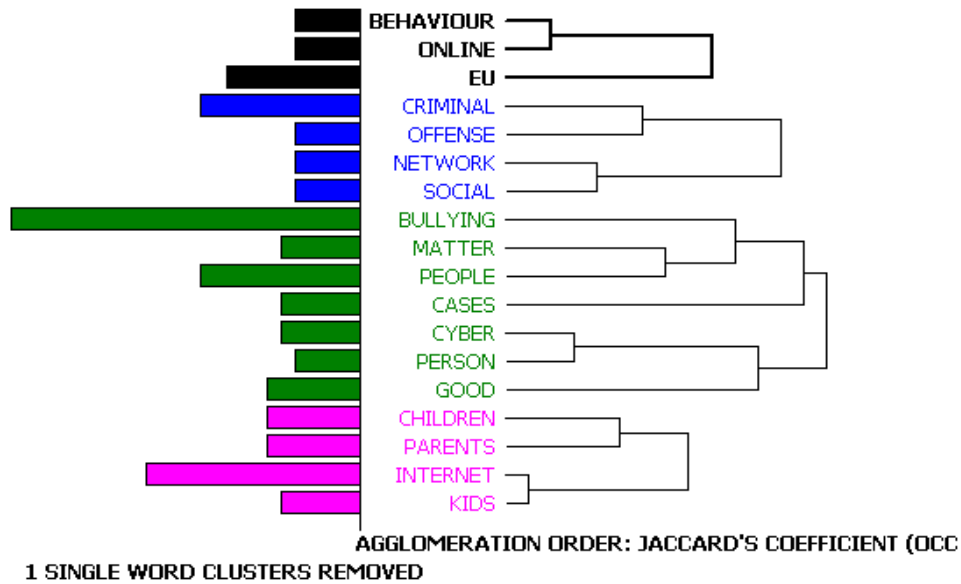


Figure 5. Cluster analysis

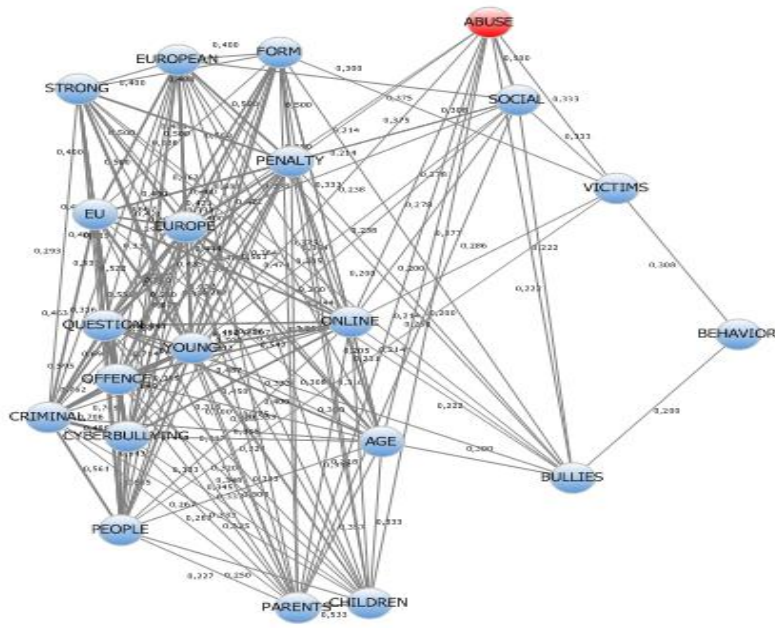


Figure 6. Link analysis

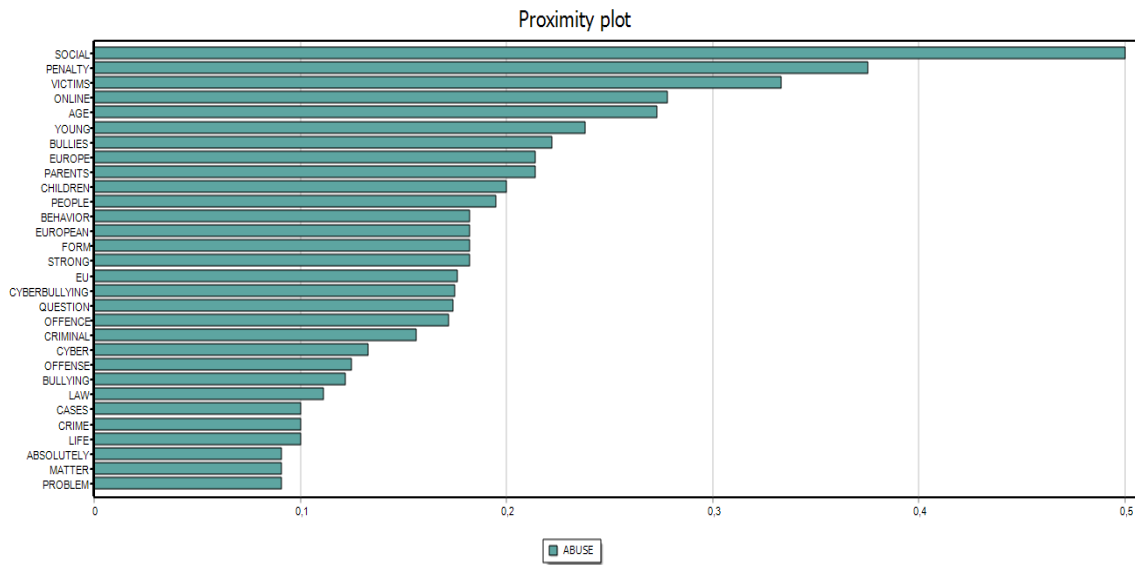
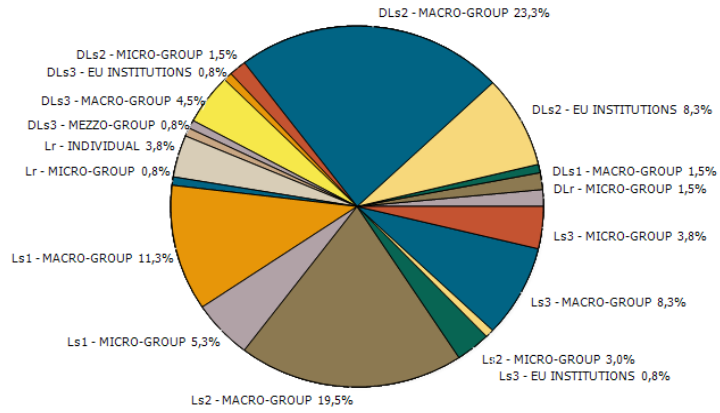


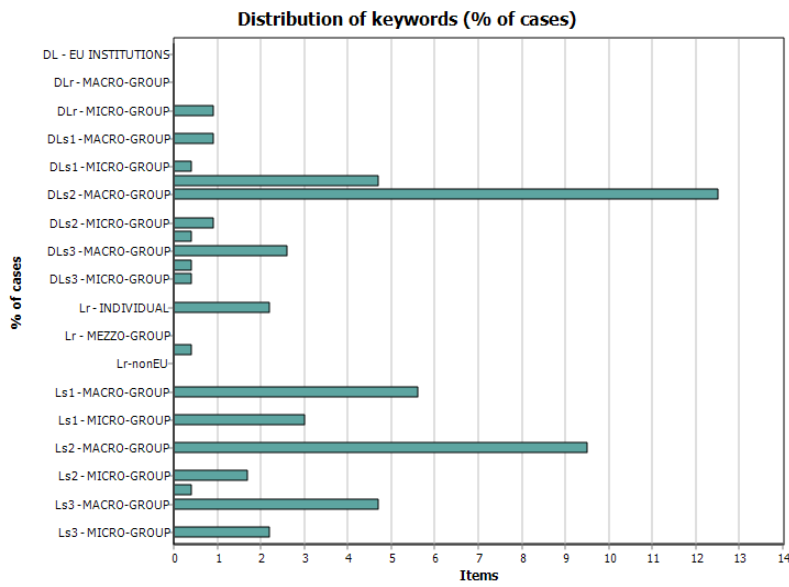
Figure 7. Proximity plot on “abuse”



**Distribution of keywords (Frequency)**



**Figure 2 Distribution of key words (frequency)**



**Figure 3 Distribution of key words (% of cases)**

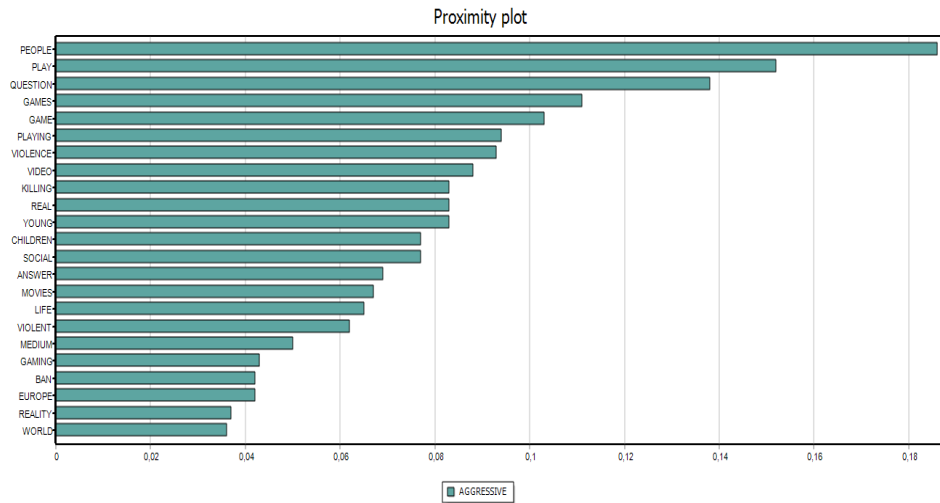


Figure 4 Proximity plot on “aggressiveness”

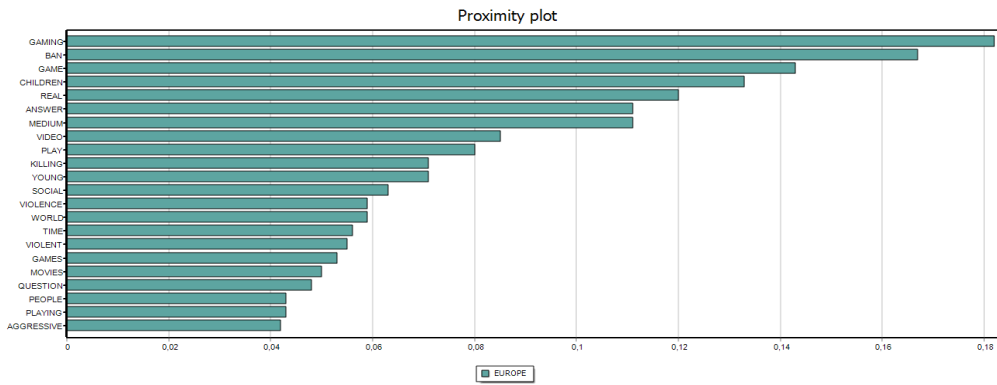


Figure 5 Proximity plot on “Europe”

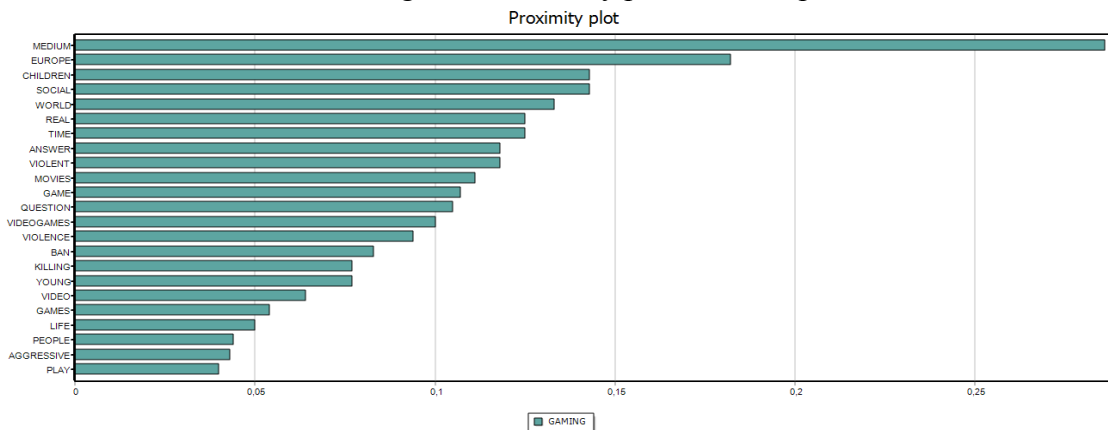


Figure 6 Proximity plot on “gaming”

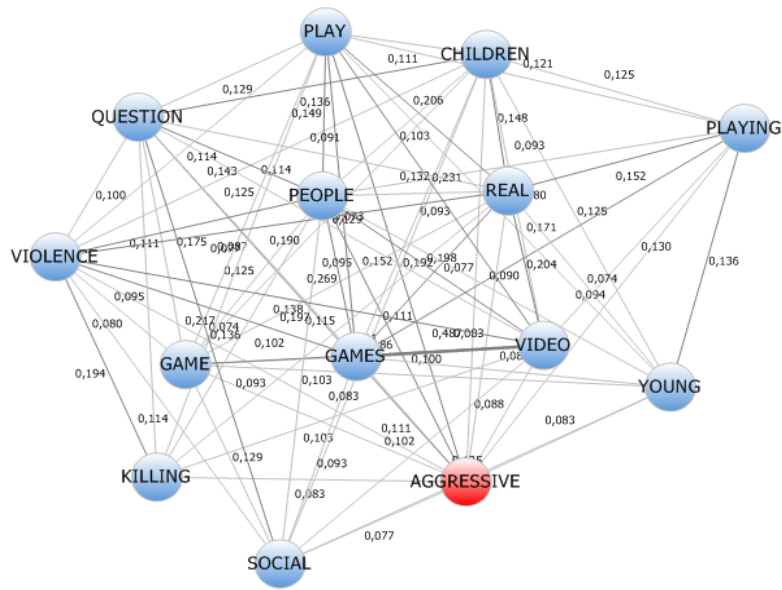


Figure 7. Link analysis

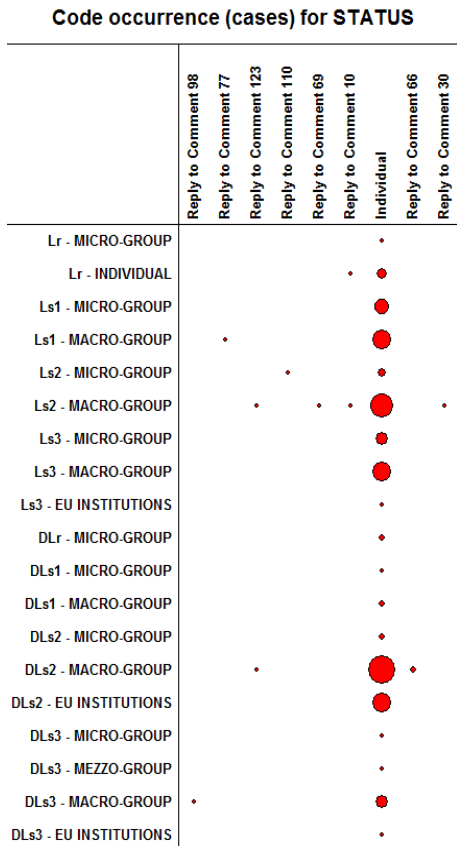


Figure 8 Code occurrences by post type



