CYBER SECURITY

SPRINT 4

Youssef Taib, Mendel Lion Sjin Tjoe, Boyoung Han

Jorge Edmundo Ortiz Durán, Jaekyu Lee, Petri Pellinen



CONTENT

- Overview
- Progress
- Problems
- Next step



OVERVIEW

Objective

"Collecting twitter feeds and making a risk analysis



to a profile through machine learning",



PROGRESS

- Research and learn about neural networks
 - Get a deeper understanding about neural networks
 - We already have the sentimental analysis
 - Testing is in progress



PROGRESS

- Manipulating data
 - Dataframe
 - Cleaning
 - Visualizing

```
#Counter
counted = pd.Series(np.concatenate(
print(counted)|
```

anonymous	144	
opgabon	79	
scode404	72	
anonghost	66	
people	62	
cyberwarriortim	55	
httpstcobs4zlo3p0r	54	
youranonrevolt	53	
pursuance	53	
today	51	
anonghostcj	48	
gabon	44	
facebook	43	
minionghost	42	
tracked	41	
one	39	
new	38	
pursuanceproj	38	
PS	37	
barrettbrown	37	
anonghost07	36	
opisrael	33	
therealopflint	30	
opicarus	30	
israel	29	
124	0.0	



NEXT STEP

- Input from product owner
- Neural Network
- Project report



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