

1	Planning and Direction	2.3.3	Web crawler and/or web scraper	3.3.4	Statistical methods	4.3.4	Machine Learning
1.1	Cyber Security	2.3.4	Other open source tools	3.3.5	Deep Learning	4.4	Journalism, competitive analysis, general approach
1.1.1	Manual	2.4	Journalism, competitive analysis, general approach	3.4	Journalism, competitive analysis, general approach	4.4.1	Manual
1.2	Health	2.4.1	Manual	3.4.1	Manual	4.4.2	Deep Learning
1.2.1	Manual	2.4.2	API interface	3.4.2	Standardized methods/algorithms/tools	4.4.3	Machine Learning
1.3	Security	2.4.3	Web crawler and/or web scraper	3.4.3	Natural Language Processing filters and labeling methods/tools	4.3.4	Machine Learning
1.3.1	Manual	3	Processing and Exploitation	4	Analysis and Production	5	Dissemination and Integration
2	Collection	3.1	Cyber Security	4.1	Cyber Security	5.1	Cyber Security
2.1	Cyber Security	3.1.1	Manual	4.1.1	Manual	5.1.1	Files/reports
2.1.1	Manual	3.1.2	Keyword/dictionary/hashtag filter	4.1.2	Standardized methods/algorithms and tools	5.1.2	Dashboard/visualization map
2.1.2	API interface	3.1.3	Standardized methods/algorithms/tools	4.1.3	Tool stack	5.1.3	Web interface/web application/online platform
2.1.3	Web crawler and/or web scraper	3.1.4	Statistical methods	4.1.4	Deep Learning	5.1.4	Automated alerts
2.1.4	Other open source tools	3.1.5	Natural Language Processing filters and labeling methods/tools	4.1.5	Machine Learning	5.1.5	Graph creation
2.1.5	Web application	3.1.6	Deep Learning	4.1.6	Artificial Intelligence	5.2	Health
2.2	Health	3.2	Health	4.2	Health	5.2.3	Web interface/web application/online platform
2.2.1	Manual	3.2.1	Manual	4.2.1	Manual	5.3	Security
2.2.2	API interface	3.2.2	Keyword/dictionary/hashtag filter	4.2.2	Statistical methods	5.3.1	Dashboard/visualization map
2.2.3	Web crawler and web scraper	3.2.3	Standardized methods/algorithms/tools	4.2.3	Machine Learning	5.4	Competitive analysis, general approach
2.2.4	Other open source tools	3.3	Security	4.3	Security	5.4.1	Dashboard/visualization map
2.3	Security	3.3.1	Manual	4.3.1	Standardized methods/algorithms and tools		
2.3.1	Manual	3.3.2	Keyword/dictionary/hashtag filter	4.3.2	Statistical methods		
2.3.2	API interface	3.3.3	Standardized methods/algorithms/tools	4.3.3	Deep Learning		