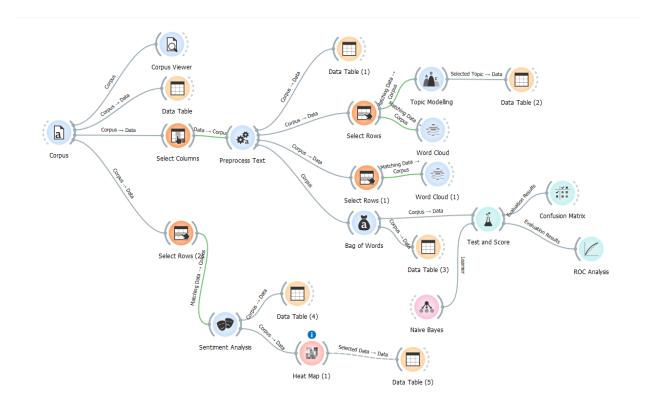
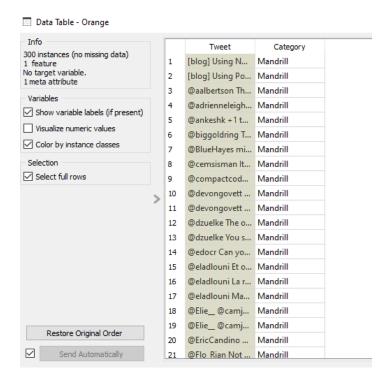
# **Orange Text Mining**

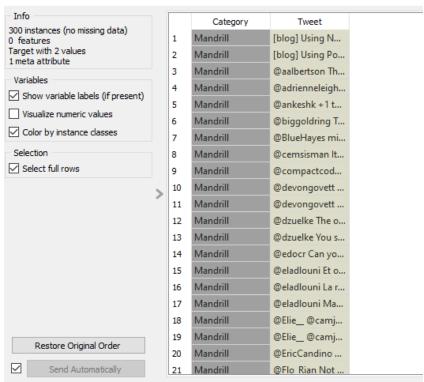


#### **Data Table**



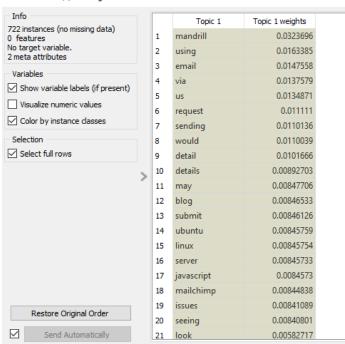
#### Data Table (1)

Data Table (1) - Orange

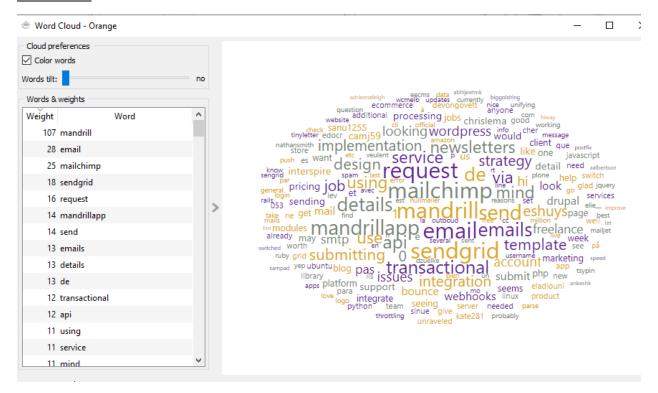


#### Data Table (2)

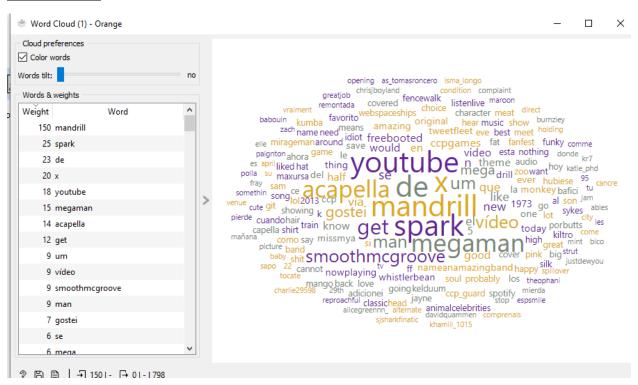
Data Table (2) - Orange



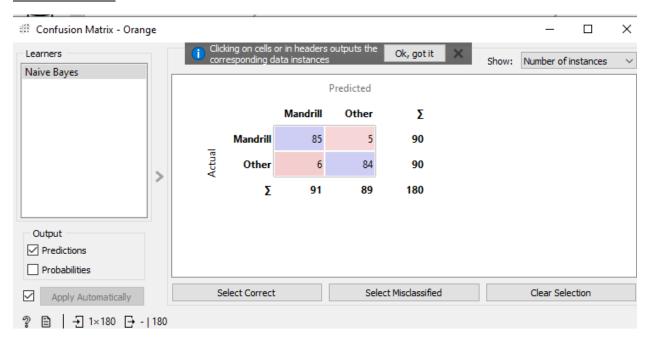
#### World Cloud



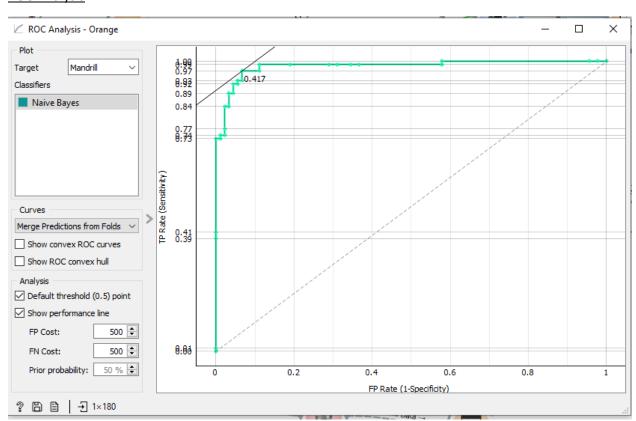
#### World Cloud (1)



#### **Confusion Matrix**



### **ROC Analysis**



## Data Table (4)

#### Data Table (4) - Orange

Info		Tweet	Category	pos	neg	neu	compound
150 instances (no missing data) 5 features No target variable. 1 meta attribute	1	[blog] Using N	Mandrill	0	0	1	0
		[blog] Using Po	Mandrill	0.18	0	0.82	0.5106
Variables	3	@aalbertson Th	Mandrill	0	0.135	0.865	-0.3612
Show variable labels (if present)	4	@adrienneleigh	Mandrill	0.132	0	0.868	0.4404
Visualize numeric values  Color by instance classes		@ankeshk +1 t	Mandrill	0	0	1	0
	6	@biggoldring T	Mandrill	0	0.221	0.779	-0.6597
	]	@BlueHayes mi	Mandrill	0	0	1	0
Selection  Select full rows	8	@cemsisman lt	Mandrill	0	0.203	0.797	-0.6235
	9	@compactcod	Mandrill	0	0	1	0
	> 1	0 @devongovett	Mandrill	0	0.294	0.706	-0.7572
	1	11 @devongovett	Mandrill	0.348	0	0.652	0.4939
		@dzuelke The o	Mandrill	0	0	1	0
		@dzuelke You s	Mandrill	0	0	1	0
		@edocr Can yo	Mandrill	0	0	1	0
	1	.s @eladlouni Et o	Mandrill	0	0	1	0
	1	.6 @eladlouni La r	Mandrill	0	0	1	0
		.7 @eladlouni Ma	Mandrill	0	0	1	0
		.8 @Elie @camj	Mandrill	0	0	1	0
Restore Original Order		.9 @Elie @camj	Mandrill	0	0	1	0
		@EricCandino	Mandrill	0	0.214	0.786	-0.5635
✓ Send Automatically	2	@Flo Rian Not	Mandrill	0.071	0	0.929	0.1154