(Macro) Average Over All the Documents

	c_1	c_2	c_3	...	c_k	Precision	Recall	F-Measure
d_1	y(+)	y(-)	n(+)		n(+)	p1	r1	f1
d_2	y(-)	n(+)	y(+)		n(+)	p2	r2	f2
d_3	n(+)	n(+)	y(+)		n(+)			
...						...	...	...
d_N						pN	rN	fN

Aggregate

Overall Precision   **Overall Recall**

Overall F score

3