Analysis Report

10% of the corpus

Job	Mapper out	Combiner out	Map output	Communications	
	records	records	bytes	bytes	
1	741548308	13531861	15230177361	144215771	
2	15059684	10620313	487264450	189410883	
3	10084534	No combiner	1019195977	605870185	

100% of the corpus

Job	Mapper out	Combiner out	Map output	Communications	
	records	records	bytes	bytes	
1	8224768431	160020205	171555131639	1928683093	
2	2905871296	214028938	53510274112	3133862486	
3	170864697	No combiner	14649227989	7685858410	

Evaluation Report

10% of the corpus

Precision -> 0.955 Recall -> 0.955 F1 -> 0.954

Correctly Classified Instances			1643		95.5233	용				
Incorrectly Classified Instances			77		4.4767	%				
Kappa statistic			0.85	36						
Mean absolute error			0.1591							
Root mean squared error			0.22	17						
Relative absolute error			49.36	9 %						
Root relative squared error			55.25	29 %						
Total Number of Instances			1720							
=== Detailed Accuracy By Class ===										
	TP Rate	FP Rate	Precision	Recall	F-Measure	MCC	ROC Area	PRC Area	Class	
	0.989	0.179	0.956	0.989	0.972	0.857	0.957	0.984	False	
	0.821	0.011	0.950	0.821	0.881	0.857	0.957	0.929	True	
Weighted Avg.	0.955	0.145	0.955	0.955	0.954	0.857	0.957	0.973		

100% of the corpus

Precision -> 0.988
Recall -> 0.988
F1 -> 0.988

Correctly Classified Instances		14171		98.7595	8				
Incorrectly Classified Instances		178		1.2405	용				
Kappa statistic		0.92	63						
Mean absolute error			0.03	79					
Root mean squared error			0.10	76					
Relative absolute error		22.68	59 %						
Root relative squared error		37.24	69 %						
Total Number of	Total Number of Instances								
=== Detailed Accuracy By Class ===									
	TP Rate	FP Rate	Precision	Recall	F-Measure	MCC	ROC Area	PRC Area	Class
	0.992	0.059	0.994	0.992	0.993	0.926	0.991	0.998	False
	0.941	0.008	0.925	0.941	0.933	0.926	0.991	0.937	True
Weighted Avg.	0.988	0.054	0.988	0.988	0.988	0.926	0.991	0.993	