Confusion Matrix									Precision Matrix										Recall Matrix									
Ben	nign – 38	87054	11083	718	2118	367	467	5280	- 350000	Benign -	0.951	0.000	0.000	0.001	0.167	0.001	0.000		Benign	1.000	0.967	0.291	0.032	0.987	0.039	0.879		
Botnet AR	RES -	0	379	0	0	0	0	0	- 300000	Botnet ARES -	0.027	1.000	0.000	0.000	0.000	0.000	0.000	- 0.8	Botnet ARES	- 0.000	0.033	0.000	0.000	0.000	0.000	0.000		- 0.8
Brute Fo	orce -	0	0	1749	0	0	0	0	- 250000	Brute Force -	0.002	0.000	1.000	0.000	0.000	0.000	0.000	- 0.6	Brute Force	- 0.000	0.000	0.709	0.000	0.000	0.000	0.000		- 0.6
rue label	DoS -	37	0	0	63554	0	30	345	- 200000	rue label - Sod	0.005	0.000	0.000	0.994	0.000	0.001	0.000		rue label	- 0.000	0.000	0.000	0.968	0.000	0.002	0.057		
DD	DoS -	1	0	0	0	5	0	0	- 150000	DDoS -	0.001	0.000	0.000	0.000	0.833	0.000	0.000	- 0.4	DDoS .	- 0.000	0.000	0.000	0.000	0.013	0.000	0.000		- 0.4
PortSo	can –	12	0	0	16	0	11546	2	- 100000	PortScan -	0.001	0.000	0.000	0.000	0.000	0.997	0.000	- 0.2	PortScan	- 0.000	0.000	0.000	0.000	0.000	0.959	0.000		- 0.2
Web Atta	ack -	0	0	0	0	0	0	383	- 50000	Web Attack -	0.013	0.000	0.000	0.005	0.000	0.000	1.000		Web Attack	- 0.000	0.000	0.000	0.000	0.000	0.000	0.064		
		Benign -	let ARES -	ite Force -	- SoQ	- Sodd	PortScan -	b Attack -	- 0		Benign -	let ARES -	ite Force -	- SoQ	- Sodd	ortScan -	b Attack –	- 0.0		Benign -	let ARES -	ite Force -	- SoQ	- Sodd	PortScan -	b Attack -		- 0.0
Predicted label									Predicted label										Predicted label									