Results Datasets Training						
Dataset	Batch Size	Neural Net- work	Learning Rate	g Number of Epochs	Final Loss	Accuracy on Test- set
CIFAR10	16	Net	0.001, 0.0001	30+10	0.090, 0.068	$62\%, \\ 64\%$
CIFAR100	16	Net	0.001, Vari- able	20	0.223	28%
False Espèces Alpha- betical	16	Net	0.001, 0.0001	20 +20	0.063, 0.053	8.000%, 10.000%
False Espèces Alpha- betical	16	ResNet18	0.001, 0.0001	20 +20	0.002, 0.00031	$11.000\%, \\ 12.000\%$
True Espèces Alpha- betical	16	Net	0.001, 0.0001	40 +40	0.03829, 0.01311	11.000%, 11.000%
True Espèces Alpha- betical	16	ResNet18	0.001, 0.0001	40 +40	0.00024, 0.00007	11.000%, 11.000%
Espèces Random					_	
Generas	16	Net	0.001, 0.0001	40 + 40	0.04987, 0.02861	$9.000\%, \\ 10.000\%$
Generas	16	ResNet18	0.001, 0.0001	40 + 40	0.00040, 0.00013	$12.000\%, \\ 12.000\%$
Realist	16	Net	0.001	20	0.06796	0.000%