			ResNet50 wi	th pre-training	for Image clas	sification in Py	Torch - val Cont	fusion Matrix			
airplane '	704	2	9	6	1	0	3	2	12	11	- 700
automobile '	1	711	0	2	0	0	1	0	7	28	- 600
bird -	16	0	659	18	18	15	16	4	4	0	
cat -	3	2	15	624	13	57	15	13	4	4	- 500
True label deer '	3	0	9	23	680	8	5	21	1	0	- 400
True dog -	1	1	1	69	11	645	4	17	1	0	- 300
frog -	3	3	11	15	8	7	697	2	3	1	
horse -	3	0	3	9	13	7	1	711	1	2	- 200
ship -	13	3	1	0	0	0	1	0	726	6	- 100
truck -	6	23	1	6	0	0	2	1	8	703	
	airplane	automobile	bird	cat	deer Predict	dog ed label	frog	horse	ship	truck	- 0