			ResNet34 wi	th pre-training	for Image clas	sification in Py	Torch - val Con	fusion Matrix			
airplane '	699	1	6	5	2	2	2	3	16	14	- 700
automobile '	2	704	0	1	1	1	2	0	1	38	- 600
bird -	16	0	630	27	20	17	26	10	4	0	
cat -	3	2	8	620	15	65	13	16	3	5	- 500
True label deer '	3	0	8	32	659	11	11	24	2	0	- 400
True dog -	0	0	2	67	11	644	5	21	0	0	- 300
frog -	1	1	9	26	7	6	697	1	2	0	
horse '	1	0	2	9	7	16	3	709	0	3	- 200
ship -	10	2	2	0	1	0	0	0	725	10	- 100
truck -	4	10	0	0	1	0	1	2	5	727	
	airplane	automobile	bird	cat	deer Predicto	dog ed label	frog	horse	ship	truck	- 0