

Assignment 1: Perceptrons

Ryan Bernstein

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
A	331	1	0	3	0	0	2	6	0	4	6	1	0	0	4	0	5	4	10	0	7	2	1	2	6	0
B	0	303	0	11	0	4	7	6	1	1	4	0	1	0	0	0	0	16	23	0	0	1	0	5	0	0
C	0	0	245	0	21	5	16	0	0	0	53	0	3	0	8	0	0	0	5	1	11	0	0	0	0	0
D	1	16	0	318	3	3	1	16	0	3	0	0	0	3	26	1	0	2	1	2	2	0	0	4	0	1
E	0	0	13	0	224	2	29	0	0	3	39	0	0	0	0	0	4	3	30	8	0	0	0	18	0	11
F	0	6	1	6	2	289	7	4	0	6	0	0	0	0	0	14	0	3	19	20	1	0	2	1	6	1
G	0	3	100	11	2	178	7	144	0	0	28	0	4	0	1	3	6	16	16	0	0	4	12	1	0	0
H	0	15	1	25	0	5	7	0	0	3	38	0	3	60	10	3	6	15	0	3	11	1	1	15	1	0
I	0	1	2	7	1	7	0	0	272	26	1	1	0	0	0	1	0	0	40	0	0	0	0	18	0	1
J	0	2	2	8	0	1	0	4	9	315	0	0	0	0	7	0	5	0	14	1	0	0	0	3	0	3
K	1	3	1	10	0	0	6	4	0	0	279	0	0	0	0	0	1	33	2	0	11	0	0	19	0	0
L	0	1	5	15	5	0	13	1	0	0	19	291	0	0	0	0	8	1	14	1	0	0	0	7	0	0
M	4	4	0	0	0	0	1	6	0	0	8	0	328	22	0	1	1	6	0	0	3	0	12	0	0	0
N	2	1	0	11	0	0	1	12	0	0	14	0	11	296	8	1	0	1	0	0	17	7	6	0	4	0
O	4	0	4	27	0	0	11	12	0	1	1	0	1	0	277	4	4	3	0	0	9	0	19	0	0	0
P	0	1	0	15	0	32	10	0	1	3	3	0	0	0	2	303	4	0	2	1	0	10	7	0	8	0
Q	9	4	0	1	1	0	28	2	0	8	2	1	0	0	42	0	240	5	38	0	0	2	1	0	4	4
R	0	86	0	10	0	0	7	23	0	1	33	0	4	0	12	0	1	198	2	0	0	0	0	2	0	0
S	1	19	1	4	6	12	7	5	1	4	1	6	0	0	0	0	6	0	270	8	0	0	0	5	0	18
T	0	0	0	3	5	10	10	2	0	0	12	0	0	0	0	5	0	1	9	263	9	1	0	9	52	7
U	0	0	1	1	0	0	0	4	0	0	5	0	12	3	1	0	0	1	0	0	370	0	9	0	0	0
V	0	4	0	0	0	0	2	5	0	0	1	0	1	3	0	3	0	5	0	0	3	294	15	0	46	0
W	0	1	0	0	0	0	2	1	0	0	1	0	20	6	0	0	0	1	0	0	0	6	335	0	0	0
X	0	4	0	15	10	0	27	1	8	3	13	0	0	0	4	0	16	1	22	5	4	0	0	258	1	2
Y	0	1	0	4	0	17	0	1	0	1	0	0	4	0	0	2	12	0	10	85	8	9	0	10	229	0
Z	0	1	2	2	10	1	0	0	0	20	0	2	0	0	0	0	1	1	54	4	0	0	0	3	0	266