

Confusion Matrix of k-NN Classifier with k=10

True Labels	Bedroom	16	0	1	1	4	1	15	8	1	11	0	3	7	9	0
	Coast	5	38	7	22	3	0	1	1	7	0	5	0	20	14	2
	Forest	0	0	91	0	0	0	1	0	3	0	1	1	1	4	0
	Highway	6	2	1	25	9	1	5	1	2	2	3	2	13	21	1
	Industrial	8	0	3	3	17	4	8	10	1	14	0	13	23	16	0
	InsideCity	9	0	1	1	15	25	15	5	0	20	0	12	18	1	0
	Kitchen	3	0	0	0	7	1	25	12	0	18	0	0	6	4	0
	LivingRoom	10	0	0	1	6	2	32	35	2	15	0	3	5	15	0
	Mountain	3	2	15	6	1	0	1	2	50	1	3	1	10	32	0
	Office	6	0	0	0	3	1	15	14	0	40	0	0	1	5	0
	OpenCountry	3	5	32	3	3	0	3	1	28	0	18	2	18	23	0
	Store	4	0	7	0	9	3	13	5	1	10	0	48	11	6	0
	Street	1	0	0	0	9	6	5	4	5	3	0	11	50	6	0
	Suburb	3	0	1	0	1	0	2	3	1	3	0	2	2	77	0
	TallBuilding	11	2	4	4	13	12	3	7	6	10	1	11	20	11	16
	Predicted Labels		Bedroom	Coast	Forest	Highway	Industrial	InsideCity	Kitchen	LivingRoom	Mountain	Office	OpenCountry	Store	Street	Suburb