

		SVM Confusion Matrix																																														
		Predicted Class																																														
		0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	
Labeled Class	0	65	0	0	0	0	2	0	4	0	0	1	4	1	0	0	2	3	1	0	0	0	0	3	0	4	0	0	6	2	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	
	1	0	53	18	3	2	0	0	0	3	0	0	8	0	0	0	0	0	0	1	1	5	0	0	0	0	1	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	3	0		
	2	0	13	62	5	1	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	6	3	0	0	2	1	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1		
	3	0	2	2	69	1	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	1	0	0	0	3	1	0	2	0	0	8	0	2	2	0	0	0	0	0	0	0	0	5			
	4	0	1	14	5	52	0	0	0	3	3	0	0	0	0	8	0	0	0	0	0	3	1	0	0	0	0	0	0	6	1	0	2	0	0	0	0	0	0	0	0	0	1	0	0	0		
	5	0	0	0	0	0	58	0	4	0	5	0	0	5	1	0	0	0	4	1	0	0	0	0	0	0	0	0	0	0	0	16	0	0	2	2	1	0	0	0	0	0	0	1	0	0		
	6	1	0	1	0	0	1	61	0	0	1	0	13	1	0	1	1	2	0	0	3	1	4	0	1	3	3	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	7	0	0	0	0	0	2	0	21	0	5	0	0	0	0	0	3	0	4	0	0	0	7	7	1	0	0	5	1	0	0	35	1	2	0	0	0	0	0	0	0	1	0	3	0	1	1	
	8	0	3	0	0	8	1	0	2	31	3	1	0	2	1	1	0	0	2	0	0	12	1	0	0	0	0	0	1	0	0	0	0	0	0	3	0	0	0	0	0	0	0	28	0	0	0	
	9	0	0	4	0	1	3	0	4	0	39	0	0	0	0	0	1	1	0	0	0	0	3	1	0	0	0	4	4	0	0	26	0	0	0	0	1	0	0	0	0	0	0	0	7	1	0	0
	10	0	0	0	0	0	1	1	8	1	2	40	0	0	4	10	0	1	0	0	0	6	0	5	6	0	1	1	5	1	0	2	0	0	0	0	1	0	0	0	0	0	0	3	0	0	1	
	11	0	0	0	0	0	0	6	0	1	0	19	43	0	0	5	0	3	0	0	0	3	6	1	0	0	0	1	0	1	1	1	0	1	0	7	1	0	0	0	0	0	0	0	0	0	0	
	12	0	0	0	0	0	5	0	3	0	1	0	0	40	7	0	5	1	2	1	0	0	1	0	13	3	0	0	1	0	0	14	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0
	13	0	0	0	0	0	4	0	5	1	0	9	0	6	49	0	3	0	1	0	0	0	0	0	8	1	0	0	7	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	1	0	3	
	14	0	0	1	0	3	0	0	2	13	4	12	5	1	0	33	0	2	1	0	0	10	2	0	3	0	0	1	3	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
	15	7	0	0	0	0	1	0	2	1	0	6	8	4	3	1	23	3	2	0	1	0	2	5	0	3	0	13	1	0	9	2	0	0	0	0	2	0	0	0	0	1	0	0	0	0	0	
	16	0	0	0	0	0	0	1	1	5	3	9	13	4	1	1	0	28	3	0	0	1	5	7	2	2	1	2	2	2	1	2	0	0	1	2	1	0	0	0	0	0	0	0	0	0	0	
	17	0	0	0	0	0	1	0	8	4	0	0	0	12	0	0	4	0	19	0	0	1	10	3	12	1	1	2	0	0	4	14	0	0	3	0	0	0	0	0	0	0	1	0	0	0	0	
	18	0	1	0	0	1	0	10	2	2	0	1	0	7	0	10	1	3	4	32	0	0	1	1	2	3	0	1	0	3	2	1	0	3	0	0	0	0	0	8	1	0	0	0	0	0	0	
	19	4	0	0	0	0	0	10	0	0	0	3	26	0	0	2	0	3	0	0	43	0	1	0	0	2	0	3	0	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0
	20	0	2	6	0	1	3	4	2	12	1	0	7	0	0	1	0	0	1	0	0	22	3	5	1	2	0	6	5	5	1	9	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0
	21	0	0	0	1	0	4	1	3	1	0	1	0	6	0	2	0	1	1	0	0	1	32	7	1	4	1	6	3	14	0	8	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	
	22	0	0	0	0	0	4	0	7	8	2	0	4	7	0	1	1	0	2	0	0	0	1	57	0	1	0	1	0	2	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	
	23	0	0	0	0	0	0	0	0	0	0	0	0	18	3	0	1	0	3	0	0	0	1	1	68	0	1	1	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	24	0	0	0	0	0	2	1	10	0	2	1	0	10	0	0	3	4	0	0	0	0	4	14	5	14	2	6	1	11	1	8	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	25	1	1	3	5	1	0	0	1	6	2	1	16	2	1	6	0	1	0	0	0	0	0	0	0	2	37	1	0	1	1	0	2	0	6	1	0	0	0	0	0	0	0	0	0	0	1	1
	26	1	0	0	0	0	1	0	1	2	7	0	5	0	0	3	0	1	0	0	0	1	0	5	0	0	0	66	0	3	0	2	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	27	2	0	0	0	0	1	3	4	0	0	0	0	10	0	1	4	2	2	0	0	2	0	0	0	4	1	5	50	6	0	0	0	2	0	0	1	0	0	0	0	0	0	0	0	0	0	0
	28	13	0	0	0	0	0	1	0	5	0	0	6	2	0	0	0	0	0	0	0	1	0	3	0	0	0	6	0	56	0	0	0	2	0	4	0	0	0	0	1	0	0	0	0	0	0	0
	29	4	0	0	1	0	20	0	2	2	0	0	4	2	0	0	1	10	7	4	0	0	0	0	0	8	0	1	0	3	21	0	0	1	4	5	0	0	0	0	0	0	0	0	0	0	0	0
	30	0	0	0	0	0	5	2	2	2	21	0	0	0	1	0	1	1	0	0	0	1	15	0	14	1	0	2	0	0	1	27	0	1	2	0	0	0	0	0	0	0	0	0	0	1	0	
	31	0	0	0	11	0	1	0	7	7	1	1	0	12	0	3	0	0	2	0	0	0	0	1	0	0	3	0	2	1	0	2	37	1	5	0	0	0	0	0	0	1	0	2	0	0	0	
	32	0	0	0	0	0	5	0	9	0	1	1	0	1	0	0	4	1	4	2	1	0	0	0	3	0	0	0	5	0	0	1	0	61	0	0	0	0	0	0	0	0	0	1	0	0	0	
	33	0	0																																													