

Table 1: Cubic SVM

		$\operatorname{Predicted}$								
		LAY	IIS	STA	WALK	WDOWN	WUP			
Actual	LAY	100	0	0	0	0	0			
	SIT	0	82.6	17.4	0	0	0			
	STA	0	19.2	80.8	0	0	0			
	WALK	0	0	0	85.6	2.6	11.7			
	WDOWN	0	0	0	4.2	88.2	7.6			
	WUP	0	0	0	5.8	10.6	83.6			

Table 2: Simple Decision Tree

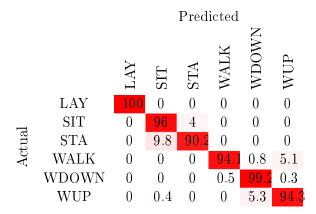


Table 3: Linear SVM

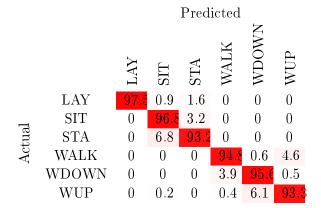


Table 4: Medium Gaussian SVM

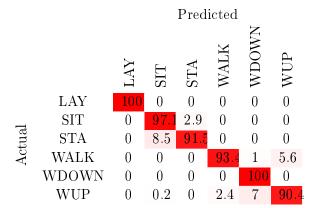


Table 5: Quadratic SVM

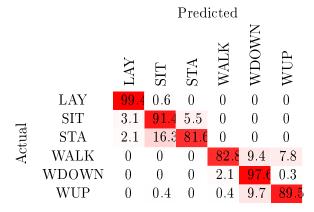


Table 6: Weighted KNN

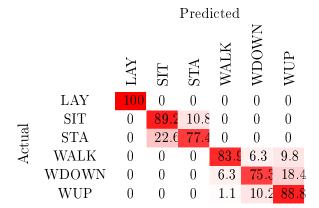


Table 7: Medium Decision Tree

		$\operatorname{Predicted}$								
		LAY	SIT	STA	WALK	WDOWN	WUP			
Actual	LAY	99.6	0.4	0	0	0	0			
	SIT	5.4	79	15.6	0	0	0			
	STA	2.1	22	75.9	0	0	0			
	WALK	0	0	0	82.3	11.1	6.6			
	WDOWN	0	0	0	5.1	91.6	3.3			
	WUP	0	0.2	0	1	10.3	88.5			

Table 8: Fine KNN

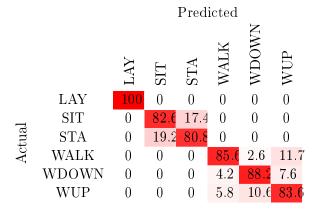


Table 9: Complex Decision Tree

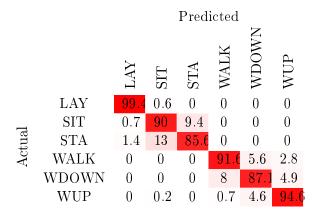


Table 10: Cosine KNN