### THWv2-OneStep CV

J48	<b>Iteration1</b> 0.624 0.667	1teration2 0.596 0.609	Iteration3 NA NA	Iteration4	iteration5	Iteration6
	0.637	0.592	NA			
	0.58	0.647	0.756	0.739	NA	
LibSVM	0.594	0.655	0.738	0.738	NA	
	0.551	0.624	0.718	0.734	NA	
	0.864	0.894	0.903	0.922	0.915	0.841
MNB	0.848	0.889	0.899	0.916	0.913	0.828
	0.853	0.885	0.896	0.914	0.91	0.821

# THW-two Step CV (First Step)

	Iteration1	Iteration2	Iteration3		iteration25
	0.815	0.8	0.846		0.993
J48	0.776	0.779	0.788		0.993
	0.776	0.781	0.788		0.993
	iteartion1	Iteration2	Iteration3	Iteration4	Iteration5
	0.773	0.812	0.857	0.898	0.888
LibSVM	0.767	0.809	0.856	0.878	0.864
	0.769	0.81	0.856	0.872	0.856
	iteration1	iteration2	iteration3	iteration4	
	0.815	0.825	0.86	0.865	
MNB	0.776	0.794	0.81	0.793	
	0.776	0.796	0.801	0.794	

# THW-two Step CV (Second Step)

teration1	Iteration2	Iteration3	iteration4	
0.664	0.643	0.708	0.551	
0.643	0.613	0.676	0.587	
0.643	0.578	0.661	0.561	
teartion1	Iteration2		Iteration23	Iteration24
0.209	0.361		0.958	0.939
0.375	0.407		0.958	0.939
0.227	0.255		0.957	0.938
teration1	iteration2	iteration3	iteration4	
0.533	0.654	0.617	0.615	
0.554	0.597	0.603	0.6	
0.517	0.577	0.57	0.561	
	0.664 0.643 teartion1 0.209 0.375 0.227 teration1 0.533	0.664 0.643 0.643 0.578 teartion1 Iteration2 0.209 0.361 0.375 0.407 0.227 0.255 teration1 iteration2 0.533 0.654 0.554 0.597	0.664	0.664       0.643       0.708       0.551         0.643       0.613       0.676       0.587         0.643       0.578       0.661       0.561         teartion1       Iteration2        Iteration23         0.209       0.361        0.958         0.375       0.407        0.958         0.227       0.255        0.957         teration1       iteration2       iteration3       iteration4         0.533       0.654       0.617       0.615         0.554       0.597       0.603       0.6

#### THW-OneStep Gold

	Gold Standard Accuracy: 0.777 Accuracy wrt temporal classes =0.491	Gold Standard( Easy cases) Accuracy: 0.860 Accuracy wrt temporal classes = 0.586	Sentense Classification v1		
	0.494	0.514	Total accuracy:		
J48	0.502	0.521	0.653 Actual Accuracy :		
	0.498	0.518	0.619		
	Accuracy: 0.75 Accuracy wrt temporal classes = 0.491	Accuracy: 0.819 Accuracy wrt temporal classes =0.620			
	0.880	0.923	Total accuracy:		
LibSVM	0.672	0.729	0.407 Actual Accuracy :		
	0.762	0.814	0.376		
	Accuracy: 0.677 Accuracy wrt temporal classes =0.423	Accuracy: 0.762 Accuracy wrt temporal classes =0.517			
	0.648	0.654	Total accuracy:		

### THW-TwoStep (FirstStep)

	Gold Standard Gold Standard (Easy cases	
	Accuracy=0.633	Accuracy=0.581
	0.631	0.613
J48	0.649	0.654
	0.640	0.633
	Accuracy:0.811	Accuracy: 0.901
	0.847	0.942
LibSVM	0.724	0.793
	0.781	0.861
	Accuracy: 0.477	Accuracy: 0.385
	0.645	0.589
MNB	0.598	0.573
	0.620	0.581

### THW-TwoStep Gold (Second Step only)

(Coodina Ctop Ciny)					
	Gold Standard Accuracy=0.457	Gold Standard( Easy cases) Accuracy=0.655	Sentense Classification v1	Sentense classification v2	
	NAN	NAN	Total Accuracy =0.275 Actual Accuracy=0.20 5	Accuracy= 0.144	
J48	0.355	0.562			
	NAN	NAN			
	Accuracy :0.474	Accuracy: 0.551			
	NAN	NAN	Total accuracy: 0.657 Actual Accuracy: 0.545	Accuracy= 0.565	
LibSVM	0.423	0.489			

**NAN** 

Accuracy: 0.491 Accuracy: 0.655

**NAN**