

# KLASSENARCHITEKTUR

ST+Evaluation	ST & MT	MULTI TASK
<b>Development</b>	<b>Perceptron</b>	<b>TrainPerceptronScalable</b>
<b>ST+Evaluation</b> .wVFromFile (FileName) .singleTrain () .singleTest () .multiTest () .multiRandomTest ()	.setWeights (WV) .setLearningRate (double) .trainSingle (Instances) .trainMulti (Instances)	.createRandomShards () .runHadoopJob ()
	<b>CreateInstances</b>	<b>FeatureSelector</b>
	.fromFile (FileName) .fromString (String)	.getTopKFeatures (k)
<b>Evaluation</b>	<b>Instance</b>	
.test ()		
<b>WriteReview</b>		
.reviewToHashMap (Str) .evaluateReview (String)	.getFeatureVector () .getLabel ()	