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* Complete the TopKTagger class
* Run your TopKTagger , k = 3
* Submit code and TaggerTest results



See java files TopKTagger.java for the code in complete form

TopKtagger does as expected. It returns the 3 top probabilities from the list after the list has been sorted. This list is passed through getKBestList from classifier.predict(features). Looking back I should have made sure that K wasn’t greater than the list size.

protected List<Prediction> getPredictions(List<StringFeature> features)

{

return getKBestList(classifier.predict(features), k);

}

static public <T extends Comparable<T>>List<T> getKBestList(List<T> list, int k)

{

List<T> best = new ArrayList<>();

Collections.sort(list);

for (int i=0; i<k;i++)

{

best.add(list.get(list.size()-1-i));

}

return best;

}

Task