

Language recognition

1. File contained

recog.java	:	programming file
decision_tree	:	hypothesis of decision tree
adaboost	:	hypothesis of adaboost
test.txt	:	set of examples to train
predict.txt	:	set of examples to test predict

2. Command line

train	<example file name>	<hypothesisOut file name>	dt	:	train a decision tree
train	<example file name>	<hypothesisOut file name>	ada	:	train a adaboost
predict decision_tree	<file to test predict>			:	predict with decision tree
predict adaboost	<file to test predict>			:	predict using adaboost