SimiMatch

LSHashMatch

-matchvector : double*
-vectordirect : double*

+ExecuteBucketHashing()
+ExecuteLSH()

BucketHashing.cpp

+newUHashStructure()
+clearUHashStructure()
+optimizeUHashStructure()
+freeUHashStructure()
+addBucketEntry()
+getGBucket()
+precomputeUHFsForULSH()

依赖库

依赖库

LocalSentativeHashing.cpp

+initLSH()
+initLSH_WithDataSet()
+freePRNearNeighborStruct()
+setResultReporting()
+addNewPointToPRNearNeighborStruct()
+getNearNeighborsFromPRNearNeighborStruct()