TimeSeries.js

-atts: string[]
-ts: Map
-byRow: Map

+string getAttributeData(name)
+string[] gettAttributes()
+int getRowSize()
+int getAttributesSize()
+float[] getRow(j)

SimpleAnomalyDetetctor.js

-threshold: float -cf: correlatedFeatures[]

+void learnHelper(TimeSeries ts, float p, string f1, string f2, float x, float y)
+void learnNormal(TimeSeries ts)
+isAnomalous(float x, float y, correlatedFeatures c)

+Map detect()

HybridAnomalyDetector.js

+void learnHelper(TimeSeries ts, float p, string f1, string f2, float x, float y) +isAnomalous(float x, float y, correlatedFeatures c)

ModuleRequests.js

-Map turnToBetterMap(Map anomalies, string[] atts) +Map simpleAnomaly(string trainPath, string testPath)
+Map hybridAnomaly(string trainPath, string testPath)

> controller expServer.js function: app.get("/",(req,res))=>... app.post('/detect',(req,res))=>... app.post('/detectTrusted',(req,res))=>...

view

index.html

view.js function: edit(res, jsonMessage)

browser