

## Model Initialization

Initial backup set

Extract features over given backup set

Train model

Fit scalars and parse features

## Normal Mode

New backup element

Extract features given the last backup

Get outlier prediction, confidence level

Scale features given previously stored scalars

## Continuous Training

Given the previous features, refit the scalars

Rescale the data added the new example

Retrain the used model

yes

no

return

Continuously train model

