

Read raw hive weight data
(time span 1 year)

Pre-filter all weight data using
`robust.filter(..., width = 31, shift = 2, trend = "RM",
lbound = 0.2, online = FALSE, scale = "QN")`
Level shift detection + Signal Extraction

Alarm: level shift

Extracted signal

STM

PCA

MM-Regression

Prophet

Alarm: differences

Alarm: health

