

Relative Features (Deltas) Generation Process (with example)

Attribute
(i.e. Average
Number of
Drinks per Bout)

10

5

1

Step 2

Get relative change:

$$\Delta_2 = \frac{m_3 = 4}{m_2 = 1} = 4$$

Get relative change:

$$\Delta_1 = \frac{m_2 = 1}{m_1 = 1} = 1$$

$$\Delta_{total} = \frac{m_3 = 4}{m_1 = 1} = 4$$

Step 1

Take the median:
 $m_1 = 1$

Take the median:
 $m_2 = 1$

Take the median:
 $m_3 = 4$

Phase 1

Phase 2

Phase 3

Day of
Induction
(i.e. 1..90)

