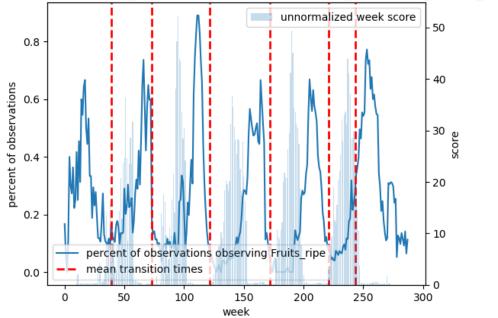
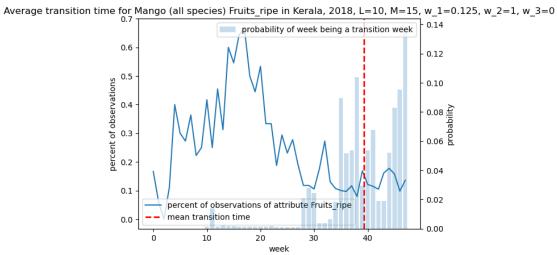
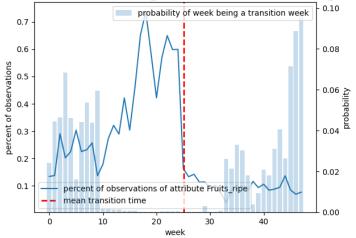
Mango (all species), Fruits\_ripe probs / pcts, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0

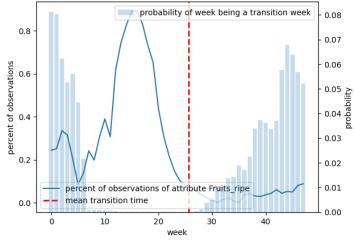




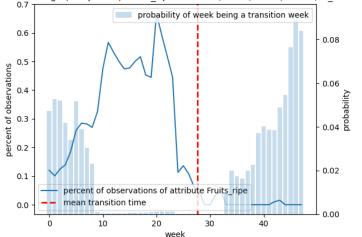
Average transition time for Mango (all species) Fruits\_ripe in Kerala, 2019, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0

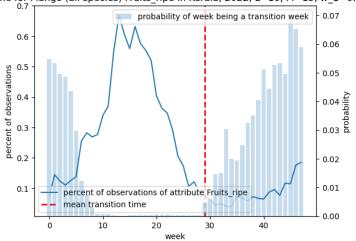


Average transition time for Mango (all species) Fruits\_ripe in Kerala, 2020, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



Average transition time for Mango (all species) Fruits\_ripe in Kerala, 2021, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0 0.7





Average transition time for Mango (all species) Fruits\_ripe in Kerala, 2023, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0 probability of week being a transition week 0.175 0.7 0.150 0.6 percent of observations 0.125 0.5 0.100 o.100 brobability 0.4 0.3 0.050 0.2 0.025 0.1 percent of observations of attribute Fruits\_ripe mean transition time 0.000

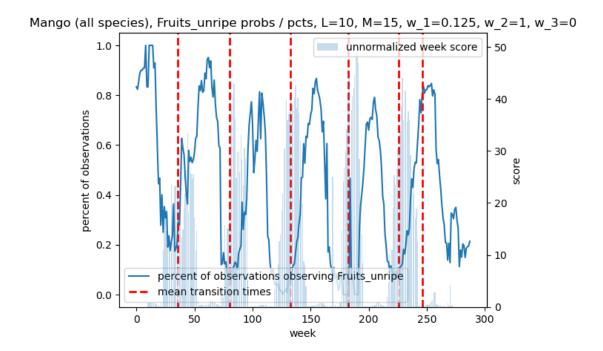
20

week

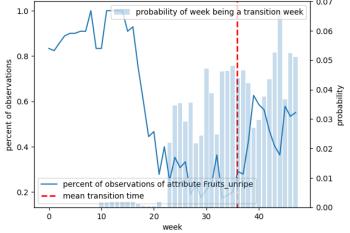
30

40

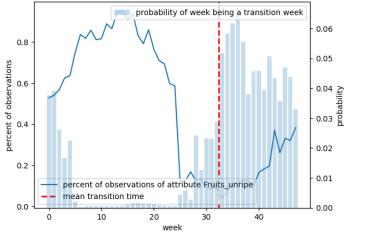
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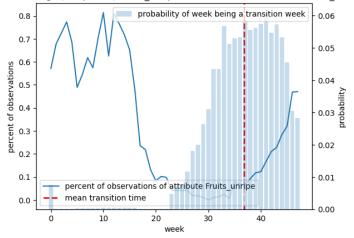
Average transition time for Mango (all species) Fruits\_unripe in Kerala, 2018, L=10, M=15, w 1=0.125, w\_2=1, w\_3=0



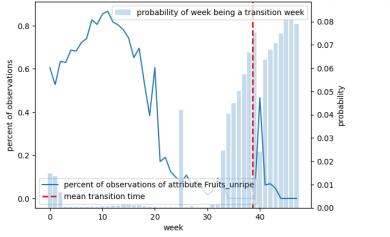
 $\text{Average transition time for Mango (all species) Fruits\_unripe in Kerala, 2019, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0, w\_3=0,$ 



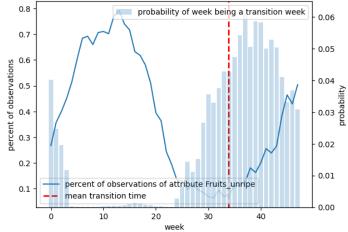
 $\text{Average transition time for Mango (all species) Fruits\_unripe in Kerala, 2020, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0, w\_3=0,$ 



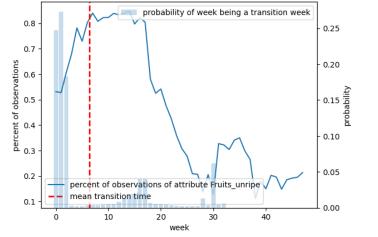
Average transition time for Mango (all species) Fruits\_unripe in Kerala, 2021, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



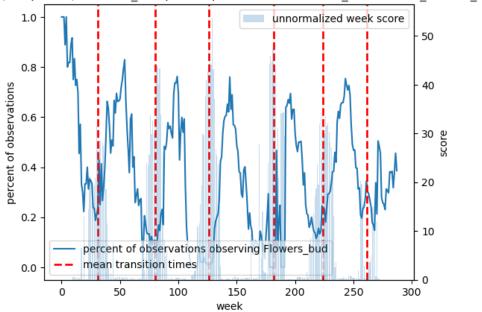
 $\text{Average transition time for Mango (all species) Fruits\_unripe in Kerala, 2022, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0, w\_3=$ 



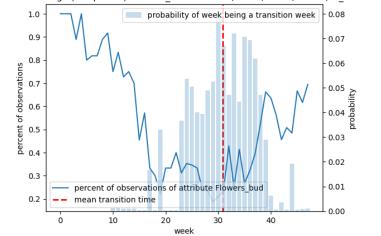
Average transition time for Mango (all species) Fruits\_unripe in Kerala, 2023, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



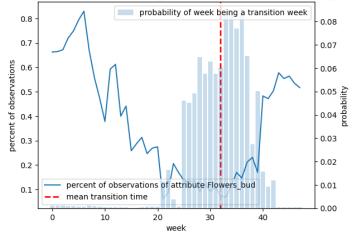
Mango (all species), Flowers\_bud probs / pcts, L=10, M=15,  $w_1$ =0.125,  $w_2$ =1,  $w_3$ =0



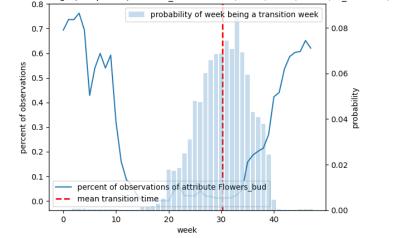
 $Average\ transition\ time\ for\ Mango\ (all\ species)\ Flowers\_bud\ in\ Kerala,\ 2018,\ L=10,\ M=15,\ w\_1=0.125,\ w\_2=1,\ w\_3=0.125,\ w_1=0.125,\ w_2=0.125,\ w_2=0.125,\ w_3=0.125,\ w_1=0.125,\ w_2=0.125,\ w_3=0.125,\ w$ 



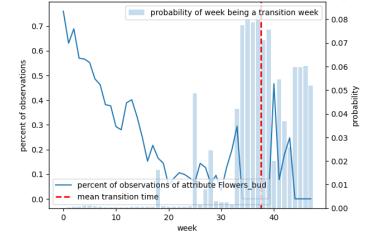
Average transition time for Mango (all species) Flowers\_bud in Kerala, 2019, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



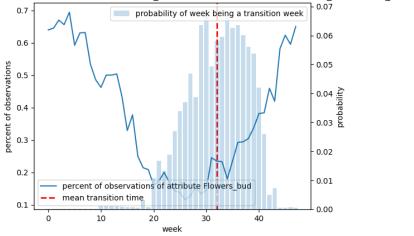
Average transition time for Mango (all species) Flowers\_bud in Kerala, 2020, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



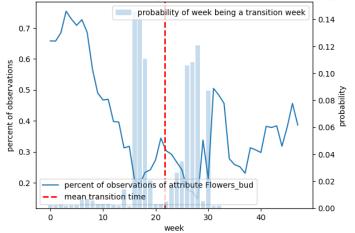
Average transition time for Mango (all species) Flowers\_bud in Kerala, 2021, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



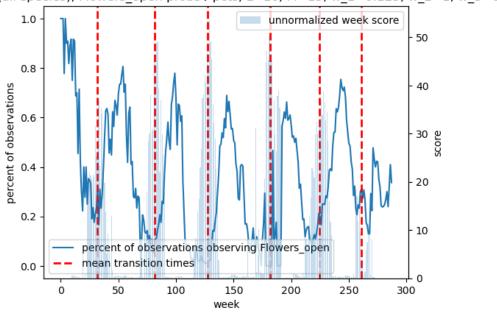
Average transition time for Mango (all species) Flowers\_bud in Kerala, 2022, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



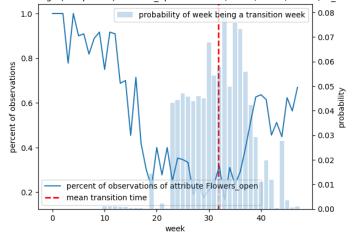
Average transition time for Mango (all species) Flowers\_bud in Kerala, 2023, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



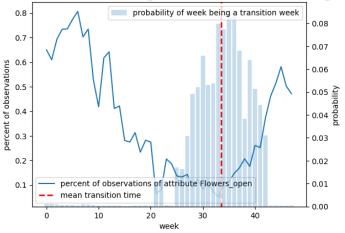
Mango (all species), Flowers\_open probs / pcts, L=10, M=15,  $w_1$ =0.125,  $w_2$ =1,  $w_3$ =0



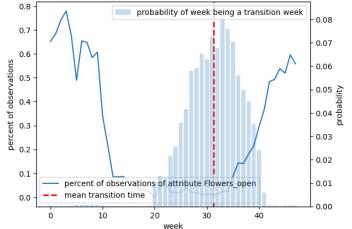
Average transition time for Mango (all species) Flowers\_open in Kerala, 2018, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



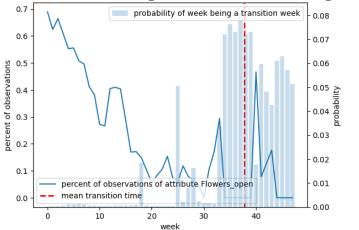
 $\text{Average transition time for Mango (all species) Flowers\_open in Kerala, 2019, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0, w\_3=0,$ 



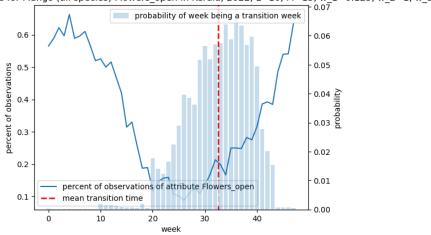
 $Average\ transition\ time\ for\ Mango\ (all\ species)\ Flowers\_open\ in\ Kerala,\ 2020,\ L=10,\ M=15,\ w\_1=0.125,\ w\_2=1,\ w\_3=0.125,\ w\_3=0.125,\ w\_4=0.125,\ w$ 



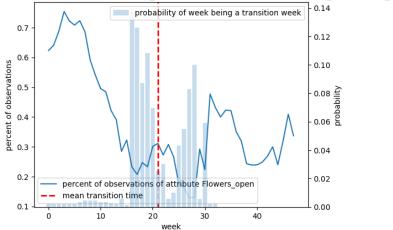
Average transition time for Mango (all species) Flowers\_open in Kerala, 2021, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



Average transition time for Mango (all species) Flowers\_open in Kerala, 2022, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



Average transition time for Mango (all species) Flowers\_open in Kerala, 2023, L=10, M=15, w\_1=0.125, w\_2=1, w\_3=0



## 0.8 Ideas

 $\bullet$  Calculate means by centering distributions around weeks with high scores