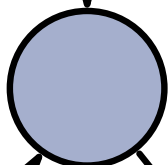


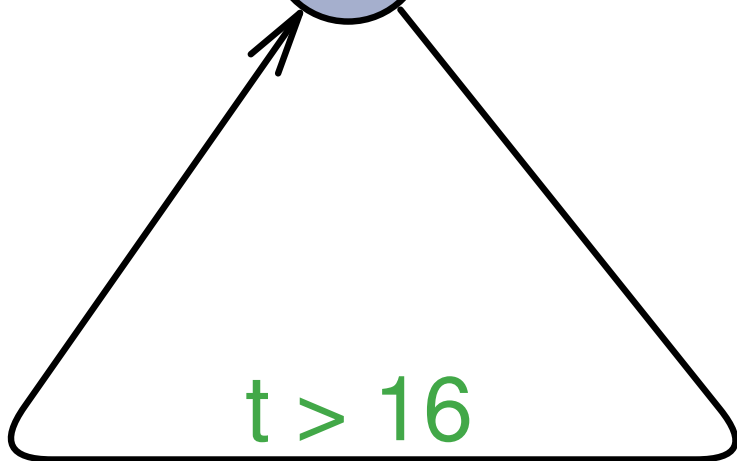
inactive_MEK

activate_MEK?



active_MEK

$t < 20$



$t > 16$

activate_ERK!

$t := 0$