

ActiveObject



Fifth and Six Run To Completion (RTC) Process

Starting state: toasting  
Event: Open  
Starting state: door\_open  
Event: Close

toaster.post\_fifo(  
Event(signal=signals.Open))

Application Code which is run:  
  
oven.red\_light\_off()  
oven.bitcoin\_miner\_off()  
oven.white\_light\_on()

toaster.post\_fifo(  
Event(signal=signals.Close))

Application Code which is run:  
  
oven.red\_light\_on()  
oven.bitcoin\_mine\_on()  
oven.history = toasting

toaster = SelfPayingToasterOven('142..')  
toaster.start\_at(door\_closed)

