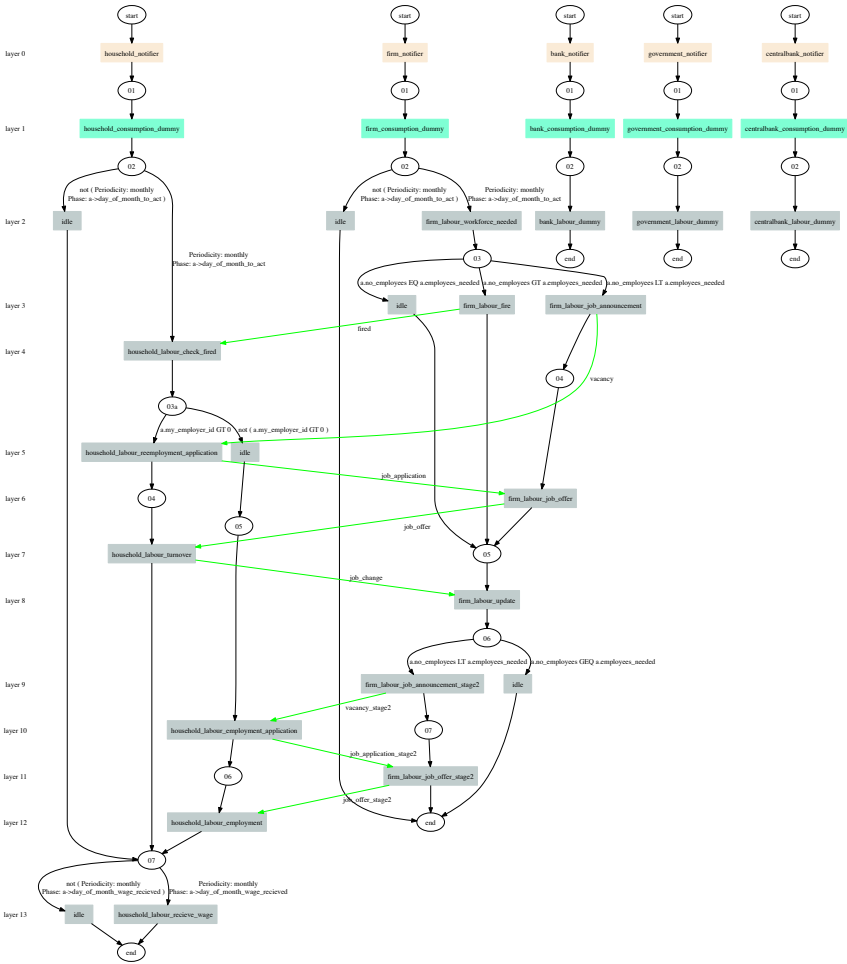
layer 0
layer 1
layer 2
layer 3
layer 4
layer 5
layer 6
layer 7
layer 8
layer 9
layer 10
layer 11
layer 12
layer 13
start
household_notifier
01
household_consumption_dummy
02
not (Periodicity: monthly
Phase: a->day_of_month_to_act)
idle
Periodicity: monthly
Phase: a->day_of_month_to_act
household_labour_check_fired
03a
a.my_employer_id GT 0
not (a.my_employer_id GT 0)
household_labour_reemployment_application
idle
04
05
household_labour_turnover
07
not (Periodicity: monthly
Phase: a->day_of_month_wage_recieved)
Periodicity: monthly
Phase: a->day_of_month_wage_recieved
idle
household_labour_recieve_wage
end
firm_notifier
firm_consumption_dummy
firm_labour_workforce_needed
03
a.no_employees EQ a.employees_needed
a.no_employees GT a.employees_needed
a.no_employees LT a.employees_needed
firm_labour_fire
firm_labour_job_announcement
fired
vacancy
firm_labour_job_offer
job_application
job_offer
05
firm_labour_update
06
a.no_employees LT a.employees_needed
a.no_employees GEQ a.employees_needed
firm_labour_job_announcement_stage2
vacancy_stage2
07
job_application_stage2
firm_labour_job_offer_stage2
job_offer_stage2
bank_notifier
bank_consumption_dummy
bank_labour_dummy
government_notifier
government_consumption_dummy
government_labour_dummy
centralbank_notifier
centralbank_consumption_dummy
centralbank_labour_dummy
job_change
firm_labour_update
household_labour_employment_application
06
household_labour_employment