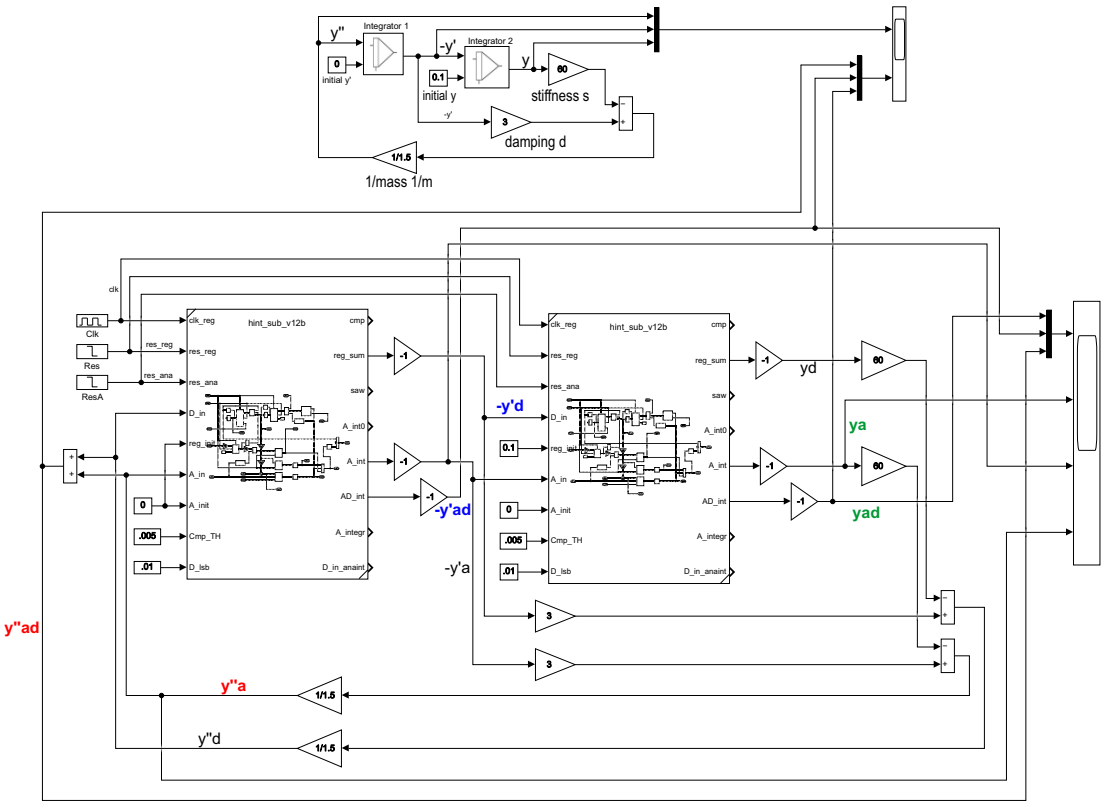
y''
Integrator 1
0
initial y'
-y'
Integrator 2
0.1
initial y
y
60
stiffness s
-y'
3
damping d
1/1.5
1/mass 1/m
clk
Clk
Res
ResA
res_reg
res_ana
hint_sub_v12b
clk_reg
D_in
reg_sum
saw
A_int0
A_int
AD_int
A_integr
D_in_anaint
A_in
A_init
Cmp_TH
D_lsb
cmp
-1
0
.005
.01
-y'd
-y'ad
-y'a
yd
ya
yad
y''ad
y''a
y''d
1/1.5
3