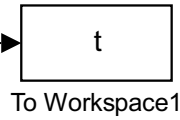




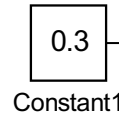
HIL Initialize
HIL-1 (q8_usb-0)



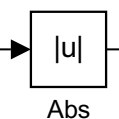
Clock



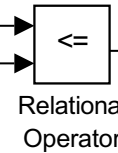
To Workspace1



Constant1



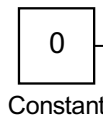
Abs



Relational
Operator

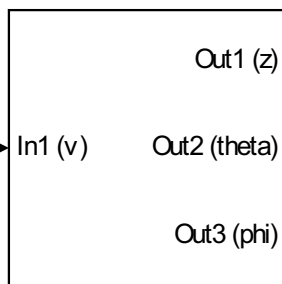


Stop Simulation

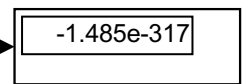


Constant

Manual Switch



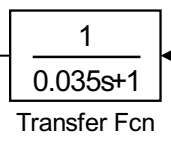
Subsystem
(Inverted Pendulum)



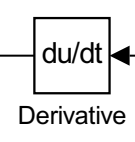
Display



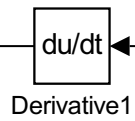
To Workspace2



Transfer Fcn



Derivative



Transfer Fcn1

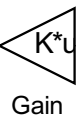
Derivative1



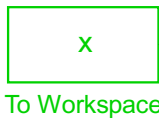
To Workspace3



To Workspace4



Gain



To Workspace