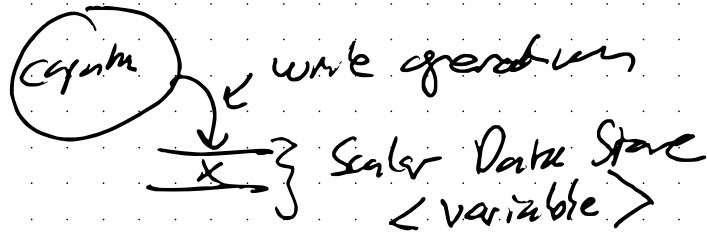


Flow Subsystem

Scalar Assignment

$$X = \text{computation}$$

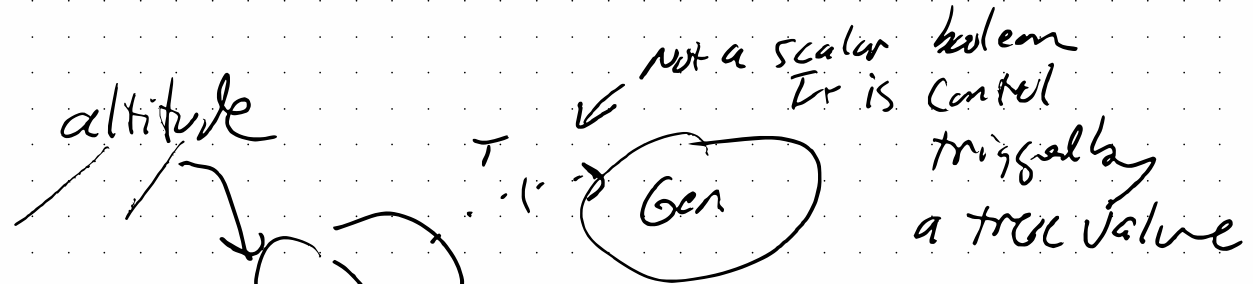


Data Store \rightarrow Variable

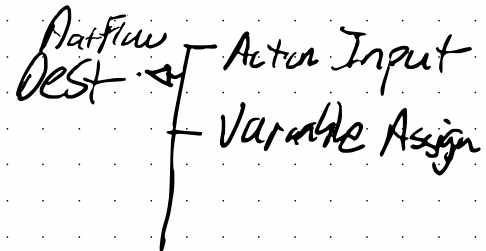
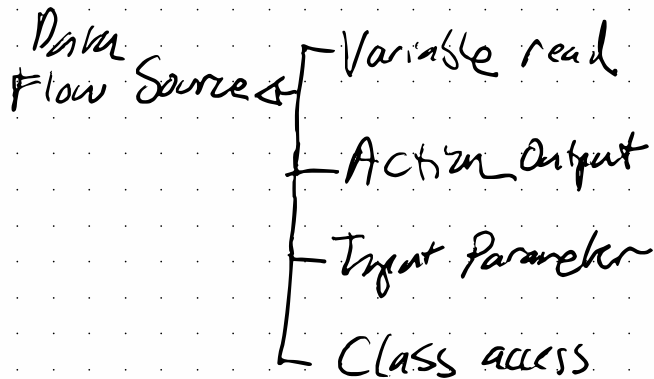
Rule: A variable MUST be initialized
by a write operation

Variable \rightarrow Input Flow

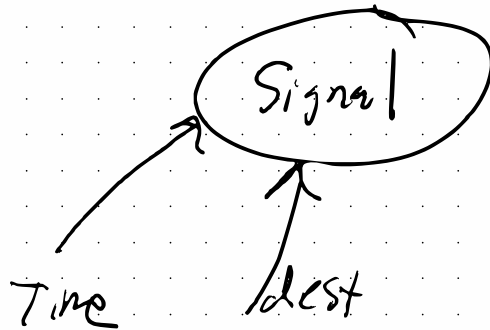
Conditional execution



A control flow carries no data, but activation may be based on a scalar value result.



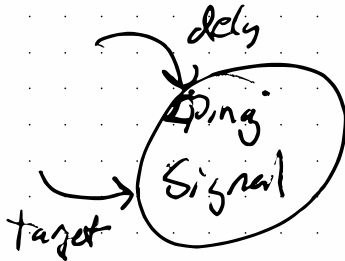
Signal Flow



No actual output flow,
it just executes via
mx

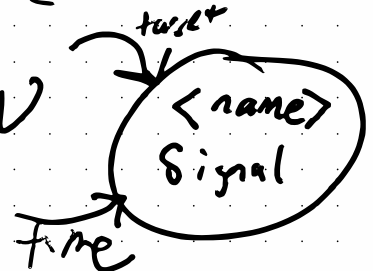
Does require destination
input
And optional time

prog → self @ in.delay



Name of event is explicit (not for a flow)

SIGNAL ACTION



Accessing Class Data



We don't show the actual selection expression as a flow. But we do show any input values.

