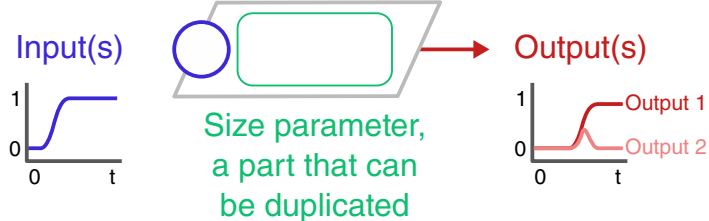
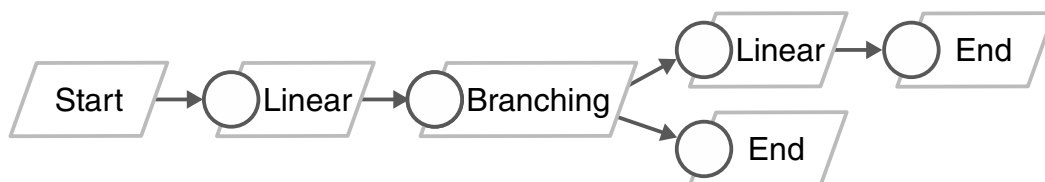


A Anatomy of a "backbone lego"



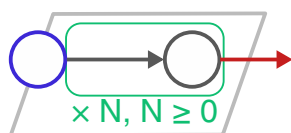
B Composition of backbone legos



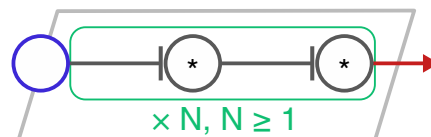
C Linear



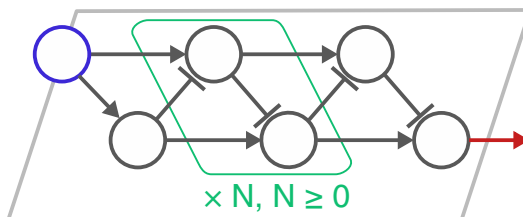
Simple chain



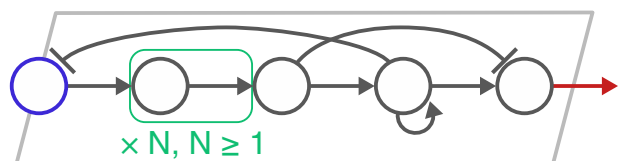
Chain with double repression



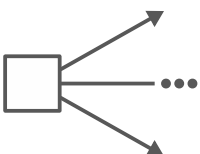
Grid with double repression



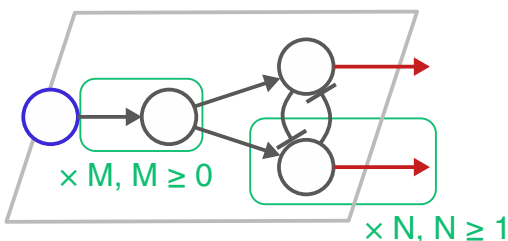
Flip flop



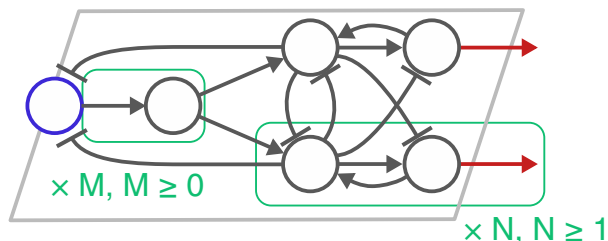
D Branching



Simple branching



Robust branching



E Leaf

Start



End

