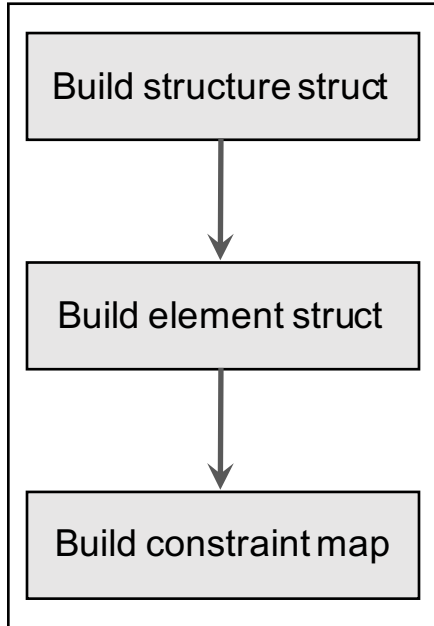
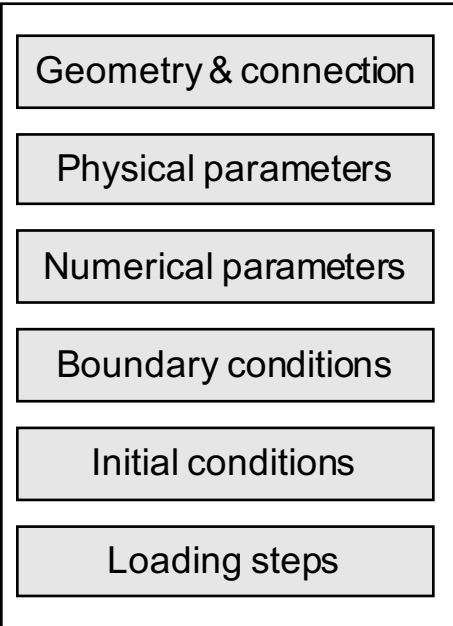


Simulation input  $\Rightarrow$  Pre-processing



$\Rightarrow$  Simulation loop  $\Rightarrow$  Simulation output

