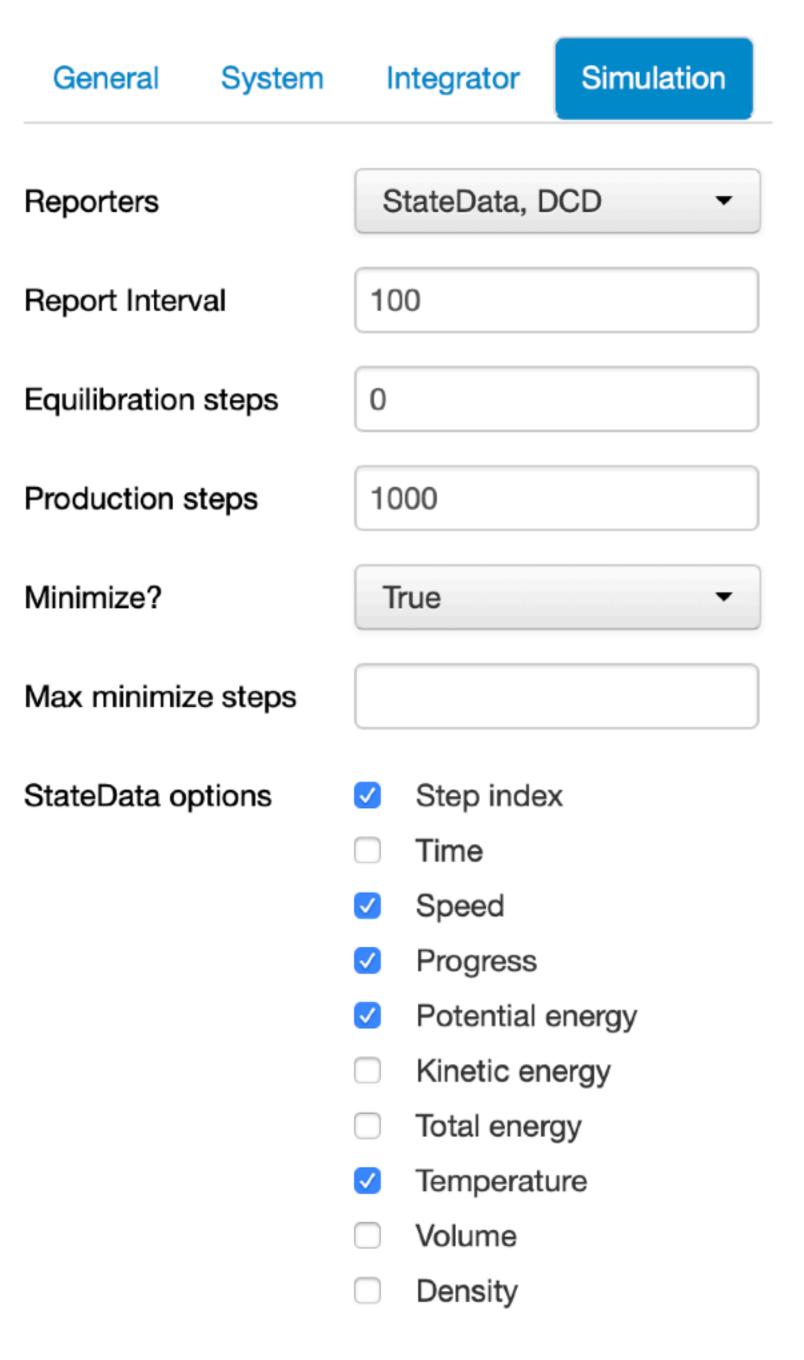
- "Reporters" store data about the simulation
 - "StateData" gives various options listed in the check boxes
 - "DCD" is a binary file format for molecular dynamics trajectories
- "Report Interval" is how often the data are stored
- "Equilibration" is the number of steps before data is stored
- "Production" is the number of steps the simulation is run
- "Minimize" will minimize the energy before running the simulation.
- Let's set the options as shown on the right



- Your script from the OpenMM script builder should look like the window on the right
- Create a directory called "OpenMM" on the Desktop.
- Save the script as "MD_ubq.py" and move it into the "OpenMM" directory.
- Copy "1ubq.pdb" from the VMD tutorial into the same "OpenMM" directory. The file can also be found on github.



