Simulation Data Record

GUI_simulation_data.txt: this file allows the graphical user interface to be repopulated with a previous simulation (only produced by the graphical user interface version of CrystalGrower).

This file will contain all the information required to reload a simulation previously run in the GUI. Loading this file will immediately repopulate all boxes and tabs in the GUI allowing the user to quickly change the few parameters they're interested in without having to set up a new simulation.

Example
normal:excess_any:no
structure:grouped_coord_0_0:0.0
molecular:interaction_0_0_group:A

General Example

normal : parameter relating to core simulation setting : response structure : parameter relating to crystal structure : value molecular : parameter relating to molecular interactions : value