

# Simulation output

For each simulation run, a new output folder is created in the simulation output folder. The created folder has the name of the input file. In addition date-time is added to the folder name if the option is selected in Options→Expert settings of nextnanomat (this option is recommended in order to avoid overwritten existing output data). The created output folder contains:

- the **input file** (.in).
- a folder '...' which gives material parameters used in the calculation.
- a folder ... (only if the strain option is activated).
- Several files related to the sweep made. For a voltage sweep, it contains ....
- a **log file** is created at the end of the simulation, containing all the information displayed during the simulation.

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