


# Scheduling and Simulation

The scheduling module works well together with the simulation module and the estimation modules. To automatically simulate your results you can simply select all modules except of *Vie\_glob* at *Run/Run options* in the main VieVS GUI.

## Tips

-  Always simulate your schedules to achieve the best possible results
- Simulate your results multiple times (like 50 times, 100 times, 300 times...). You can specify the number of days to be simulated in *Simulation* at the main VieVS GUI
- Do not write NGS files, except you really need them. It is most of the time unnecessary. VieVS can run *vie\_lsm* directly after the simulation. Writing NGS files is very time consuming and it uses a lot of memory. Avoid it when possible.
- Always run all modules immediately. Select all modules (except of *vie\_glob*) under *Run/Run options* to simulate your results automatically after the scheduling. This way VieVS can optimize the flowchart a lot and this saves a lot of runtime.

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