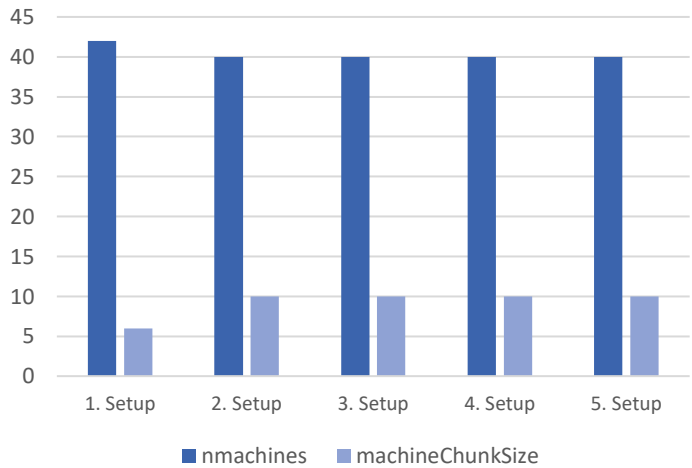


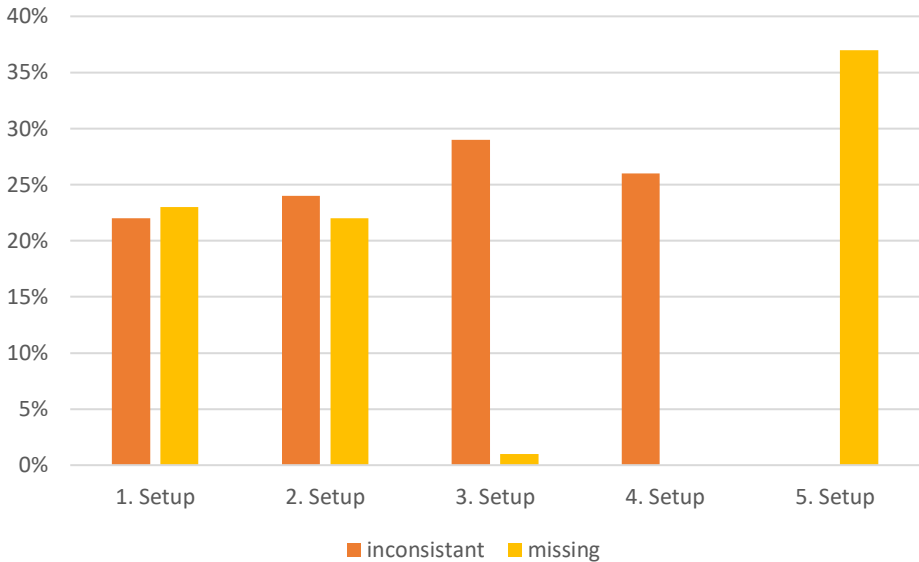
Settings: Using my implementation, we can adjust four parameters to improve the execution. All changed parameters and their values during the testing session are displayed in the three blue diagrams.

Analysis: As we can see on the diagrams on the right hand, using the implementation with the default settings, is very inefficient. Both, consistency and missing read is quite high. But if we adjust the read rate we have nearly any missing dates. And the algorithms read and write access on the machine is very low. Increasing tenfold the fail rate (setup 5) the missing rate isn't much worse than in the default setup.

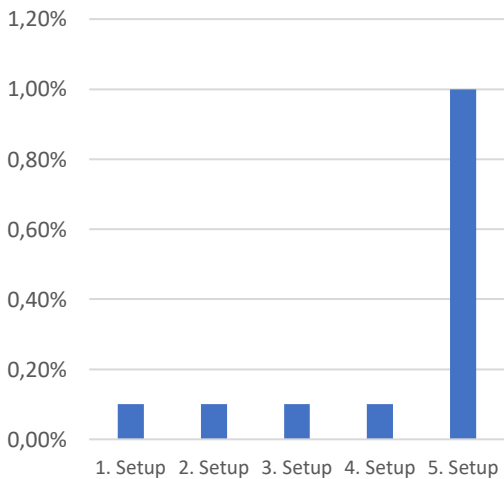
machine settings



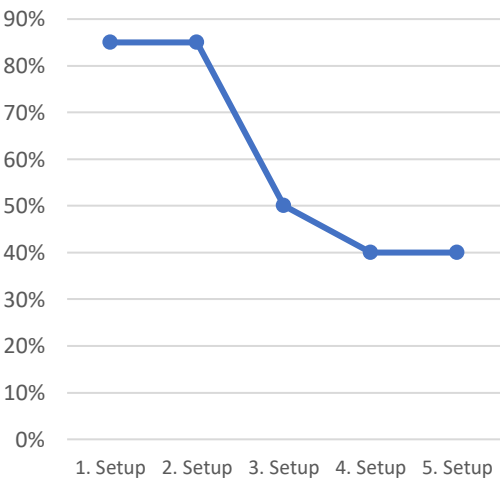
Consistency / Failures



failRate



readRate



Read/Write

