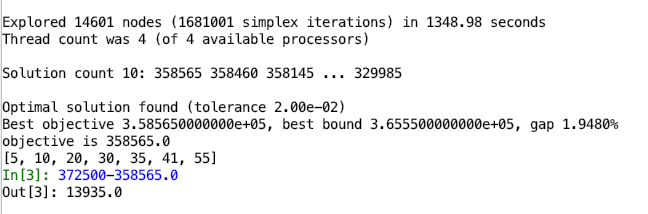
Result record

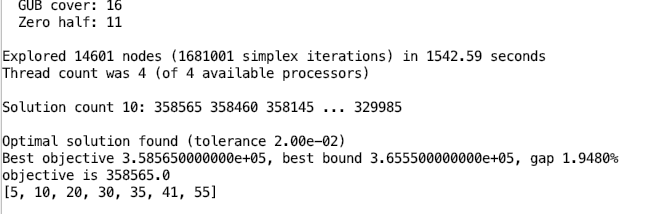
Co-optimization

Maximize load pickup, gap=2%

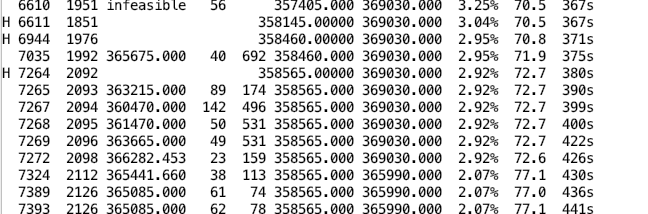
Trial one:



Trial two:



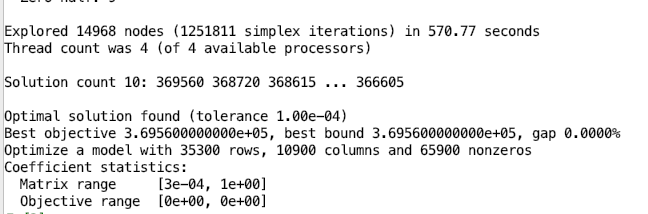
However, the solution has reached 358565 at time=370s. For the rest time, the solver is searching for gap proof.



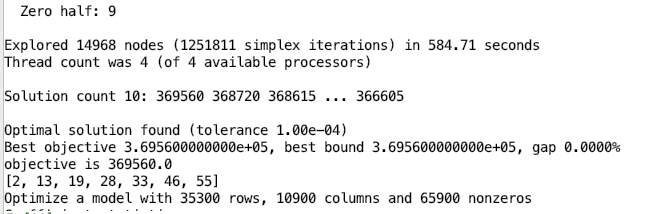
Master Problem

Maximize load pickup, gap=0%

Trial one:



Trial two:



last minute solution obtained

