```
************************************************************

    NEOS Server Version 5.0
    Job#     : 6962587
    Password : lkpuUQTy
    User     : None
    Solver   : lp:MOSEK:AMPL
    Start    : 2019-05-21 13:40:18
    End      : 2019-05-21 13:40:23
    Host     : NEOS HTCondor Pool

    Disclaimer:

    This information is provided without any express or
    implied warranty. In particular, there is no warranty
    of any kind concerning the fitness of this
    information  for any particular purpose.
************************************************************
File exists
You are using the solver mosek.
Checking ampl.mod for mosek_options...
Checking ampl.com for mosek_options...
Executing AMPL.
processing data.
processing commands.
Executing on prod-exec-1.neos-server.org

1350 variables, all binary
145 constraints, all linear; 2700 nonzeros
        10 equality constraints
        135 inequality constraints
1 linear objective; 1350 nonzeros.


MOSEK finished.
Problem status    : PRIMAL_FEASIBLE
Solution status   : INTEGER_OPTIMAL
Primal objective  : 3159.999956

:      _varname[j] _var[j]     :=
1       'X[1,1]'        1
178     'X[2,43]'       1
346     'X[3,76]'       1
505     'X[4,100]'      1
658     'X[5,118]'      1
796     'X[6,121]'      1
922     'X[7,112]'      1
1042    'X[8,97]'       1
1150    'X[9,70]'       1
1252    'X[10,37]'      1
;

:_varname[j] _var[j]     :=
;
```