

Running PROM4 with gfortran compiler on Linux system

- Download the package source file PROM4-Licence-GPL.tgz from [MEDOC](#) website
- (**gfortran** compiler is required)
- Unpack the package by typing the following linux command :
tar -xvzf PROM4.tgz
- Go to the folder PROM4 :
cd PROM4
- The folder contains the following files: intinc.dat, model.dat, makefile, prom4.f90
- Run the code by typing :
make
./prom4
- Before running again, type
make clean
- The output files are : resume.dat, profil.dat, profil.ps
- The folder **results** contains the input files and the output files corresponding to a test case to be able to check if your results are good.
The folder **other_inputs** contains other version for intinc.dat

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