

Running PROM5 with gfortran compiler on Linux system

- Download the package source file PROM5-2025-10-31.tgz from [MEDOC](#) website
- (**gfortran** compiler is required)
- Unpack the package by typing the following linux command :
tar -xvzf PROM5-2025-10-31.tgz
- Go to the folder PROM5 :
cd PROM5
- The folder contains the following files: intinc.dat, model5.dat, makefile, prom5.f90
- Run the code by typing :
make
./prom5
- The output files are : profil5.dat, profil5.ps
- The folder **results** contains the output files corresponding to a test case to be able to check if your results are good

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