

```
Olivier Pironneau@DELLOP ~
$ cd "C:\Documents and Settings\Olivier Pironneau\Bureau\Delldesktop\ff3d_21.01.03\ff3d-examples\test3d"

Olivier Pironneau@DELLOP /cygdrive/c/Documents and Settings/Olivier Pironneau\Bureau\Delldesktop/ff3d_21.01.03/ff3d-examples/test3d
$ ./ff3d example1.txt
Parsing the file .....
.....
.....
.....
..... done
Treating data
Building Scene ... done
Looking for example1.pov
.Parsing example1.pov done
Scene is composed of 1 objects:
Building Mesh ... done
Building Domain ...
inside((1,0,0))
done
Solving Problem:

      unknowns: List of unknowns

      Problem:
          pde(u):
              one((1,0,0))*u - dx((one((1,0,0))*1)*dx(u)) - dy((one((1,0,0))*1)*dy(u)) - dz((one((1,0,0))*1)*dz(u)) = ((-6*one((1,0,0)))+(one((1,0,0))*sin((3.14159*x))*sin((3.14159*y))*sin((3.14159*z))))
              u = ((x*(x-1))+(y*(y-1))+(z*(z-1))) on (1,0,0)

          pde(v):
              one((1,0,0))*u + one((1,0,0))*v - div(one((1,0,0))*30.6088)*((sin((3.14159*x))*sin((3.14159*y))*sin((3.14159*z))))
              v = ((sin((3.14159*x))*sin((3.14159*y))*sin((3.14159*z))))

      Problem:
      PDE
      (reverse-i-search)`: n discretization:
```