```
fieldtypes_mod::field
           class

    name

 - units
 - dim
 - setfieldmetadata()
 - print()
 - getfieldtype()
 - getfieldminbound()
 - getfieldmaxbound()
fieldtypes mod::generic
        field class

    scalar1d

    scalar2d

    scalar3d

    scalar4d

    vectorial2d

    vectorial3d

    vectorial4d

test()
inits1d()
- inits2d()
- inits3d()
- inits4d()
initv2d()
initv3d()
- initv4d()
initialize()
- print()
```