

## Section

OK this is my markdown.

*Italic*

**Bold**

A list:

- Item
- Another item

A code test:

Test ...

Python code:

```
from __future__ import print_function
print("Hello ffr")
```

```
def myfunc1():
    for i in range(5:10):
        print("i = ", i)
```

Another markdown:

Test again

Code in Julia:

```
function test()
    @printf("Hello\n")
    a = 2 + 3.1
end
```

Code with unicode

```
mutable struct PWGrid
    ecutwfc::Float64
    ecutrho::Float64
    Ns::Array{Int64}
    LatVecs::Array{Float64,2}
    RecVecs::Array{Float64,2}
    Ω::Float64
    r::Array{Float64,2}
    gvec::GVectors
    gkvec::GkVectors
end
```