

ESS with Spacemacs


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- What Spacemacs is and why you should care
- How to get started using Spacemacs

What Spacemacs is and why you should care

What is Spacemacs?



```
emacs@morty

fib <- function(n) {
  if (n < 2) {
    n
  } else {
    fib(n - 1) + fib(n - 2)
  }
}

for (n in 1:4) {
  print(fib(n))
}

> fib <- function(n) {
+   if (n < 2) {
+     n
+   } else {
+     fib(n - 1) + fib(n - 2)
+   }
+ }
> for (n in 1:4) {
+   print(fib(n))
+ }
[1] 1
[1] 1
[1] 2
[1] 3
>

* 123 *scratch*  utf-8 | 12: 0  All  * 1.0k *R*  utf-8 | 49: 2  Bottom
```

Spacemacs is a configuration starter kit, designed upon four core pillars.

Core pillars

- Mnemonic
- Discoverable
- Consistent
- “Crowd-Configured”

Mnemonic and discoverable

- SPC f file management eg SPC f f for *find file*
- SPC m major mode commands eg SPC m s b to *send buffer* to REPL
- SPC w/b/g for window/buffer/magit management. . .

Consistent

Functionality is largely language agnostic, so you only need to learn the keys once.

Crowd-configured

You don't have time to get the perfect emacs configuration, so let the community help you!

How to get started using Spacemacs

Quick start

There is a quick start guide in the documentation and an ESS specific [guide](#) is included in this repository.

SPOILER ALERT: it works out of the box.

Next steps

More information can be found all over the web

- [Spacemacs website](#)
- [Github](#)
- [Gitter](#)
- there is even a [subreddit](#)