## Fiche Debogage

```
srikanth@srikanth-VirtualBox:~/Documents$ gdb -q ./sentence2words
Reading symbols from ./sentence2words...
(gdb)
(gdb) info function
All defined functions:
File sentence2words.c:
5:
       void fonctionlinux();
28:
       int main(void);
Non-debugging symbols:
0x0000000000001000 _init
                    cxa finalize@plt
0x0000000000001060 puts@plt
                   __stack_chk_fail@plt
                    start
0x000000000000010b0 deregister tm clones
0x00000000000010e0 register_tm_clones
frame_dummy
0x00000000000012c0 __libc csu init
                    libc csu fini
0x0000000000001338 fini
(gdb) dissamble main
Undefined command: "dissamble". Try "help".
(qdb) disassemble main
Dump of assembler code for function main:
  0x00000000000012a7 <+0>:
                               endbr64
   0x00000000000012ab <+4>:
                               push
                                     %rbp
                                      %rsp,%rbp
   0x00000000000012ac <+5>:
                               mov
  0x00000000000012af <+8>:
                                      $0x0,%eax
                               mov
                               callq 0x1169 <fonctionlinux>
  0x00000000000012b4 <+13>:
                                      $0x0,%eax
  0x00000000000012b9 <+18>:
                               mov
  0x00000000000012be <+23>:
                               pop
                                      %гЬр
  0x00000000000012bf <+24>:
                               retq
End of assembler dump.
(dbp)
```

## Fiche Debogage

```
(gdb) disassemble m/main
No symbol "m" in current context.
(gdb) disassemble /m main
Dump of assembler code for function main:
28 int main(void){
  0x00000000000012a7 <+0>:
                                endbr64
  0x00000000000012ab <+4>:
                                push
                                        %rbp
   0x00000000000012ac <+5>:
                                MOV
                                        %rsp,%rbp
29
         fonctionlinux();
  0x00000000000012af <+8>:
                                MOV
                                        $0x0,%eax
                                callq 0x1169 <fonctionlinux>
  0x00000000000012b4 <+13>:
                                        $0x0,%eax
   0x00000000000012b9 <+18>:
                                MOV
30
                                        %гьр
   0x00000000000012be <+23>:
                                 pop
   0x000000000000012bf <+24>:
                                retq
End of assembler dump.
(gdb)
```