

# Notes

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## note01: Using a function from another file

### method-1 (without using header files)

Example:

```
## main.c

void get_speed() {
    ...
}

## speed.c

extern void get_speed();

int test {

    get_speed();
}
```

### method-2 (with using header files)

Example:

```
## main.c

void get_speed() {
    ...
}

## main.h

void get_speed();

## speed.c

#include "main.h"

int test {

    get_speed();
}
```

## note02: different methods of using a function

Examples:

### Example1 (ERROR)

```
## main.c #####  
  
int main() {  
    get_speed();  
}  
  
int get_speed() { // must be before main()  
    ...  
}
```