



# EXERCISES — My strlen

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version #7be580532266ed398481e31366afcc24b1950c2a



**The way is lit. The path is clear.  
We require only the strength to follow it.**

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## Contents

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## File Tree

```
my_strlen/  
├─ my_strlen.c  (to submit)  
└─ my_strlen.h  (to submit)
```

**Authorized headers** : You are only allowed to use the functions defined in the following headers

- err.h
- errno.h
- assert.h
- stddef.h

**Compilation** : Your code must compile with the following flags

- -std=c99 -pedantic -Werror -Wall -Wextra -Wvla

**Main function** : None

## 1 Goal

You must implement the following `strlen(3)` function :

```
size_t my_strlen(const char *s);
```

This function must have the same behavior as the `strlen(3)` function described in the third section of the man. Your code will not be tested with `NULL` pointers.

*The way is lit. The path is clear. We require only the strength to follow it.*