



**KORE**

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# Kore

- Web application framework
- C programming language



# Kore Features

- Build-in webserver (SNI, SPDY, HTTPS)
- Event driven
- Websockets
- Background tasks
- Authentication
- Async PostgreSQL handler



# Getting started

```
$ kore create example  
created example/src/example.c  
created example/conf/example.conf  
created example/.gitignore  
example created successfully!
```



# Getting started

```
$ cd example
```

```
$ ls
```

```
assets  cert    conf    src
```



# Getting started

```
$ cat src/example.c
#include <kore/kore.h>
#include <kore/http.h>

int page(struct http_request *req)
{
    http_response(req, 200, NULL, 0);
    return KORE_RESULT_OK;
}
```



# Getting started

```
$ kore run  
compiling example.c  
example built successfully!  
[parent]: running on https://  
127.0.0.1:8888  
[parent]: kore is starting up  
[wrk 0]: worker 0 started (cpu#0)
```



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