

# Challenge: Read CSV File

This lesson brings you a challenge to solve.

## WE'LL COVER THE FOLLOWING ^

- Problem statement

## Problem statement #

We are given the file **products.txt** with the content:

```
"The ABC of Go";25.5;1500
"Functional Programming with Go";56;280
"Go for It";45.9;356
"The Go Way";55;500
```

The first field of each line is a *title*, the second is a *price*, and the third is a *quantity*. Read in the data but make a struct type to gather all the data of one line and use a slice of structs to print the data. For more functionality in parsing csv-files, see the package [encoding/csv](#).

Try to attempt the challenge below. Feel free to view the solution, after giving some shots. Good Luck!

main.go

products.txt

```
package main

type Book struct {

}

func main() {

}
```



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We hope that you were able to solve the challenge. The next lesson brings you the solution to this challenge.