

play.golang.org/p/MuXY6y1jXt

```
package main

import "fmt"

type Foo struct {
    Bar string
}

func main() {

    orig := []Foo{
        {"1"},
        {"2"},
        {"3"},
    }

    // Create []*Foo from []Foo
    ptrs := make([]*Foo, len(orig))

    for i, a := range orig {
        ptrs[i] = &a
    }

    fmt.Printf("Values:   %v %v %v\n",
               orig[0], orig[1], orig[2])
    fmt.Printf("Pointers: %v %v %v\n",
               ptrs[0], ptrs[1], ptrs[2])
}
```

```
$: go run main.go
Values:   {1} {2} {3}
Pointers: &{3} &{3} &{3}
```

```
$: this is wrong!
$: we wanted to make
   ptrs to be a list of
   pointers to each of
   orig's element.
$: can you fix it?
```