

## 1.get.go

```
package
objects

import (
    "io"
    "log"
    "net/http"
    "os"
    "strings"
)

func get(w http.ResponseWriter, r *http.Request) {
    f, e := os.Open(os.Getenv("STORAGE_ROOT") + "/objects/" +
        strings.Split(r.URL.EscapedPath(), "/")[2])
    if e != nil {
        log.Println(e)
        w.WriteHeader(http.StatusNotFound)
        return
    }
    defer f.Close()
    io.Copy(w, f)
}
```

## 2.handler.go

```
package
objects

import "net/http"

func Handler(w http.ResponseWriter, r *http.Request) {
    m := r.Method
    if m == http.MethodPut {
        put(w, r)
        return
    }
    if m == http.MethodGet {
        get(w, r)
        return
    }
    w.WriteHeader(http.StatusMethodNotAllowed)
}
```

### 3.put.go

```
package
objects

import (
    "io"
    "log"
    "net/http"
    "os"
    "strings"
)

func put(w http.ResponseWriter, r *http.Request) {
    f, e := os.Create(os.Getenv("STORAGE_ROOT") + "/objects/" +
        strings.Split(r.URL.EscapedPath(), "/")[2])
    if e != nil {
        log.Println(e)
        w.WriteHeader(http.StatusInternalServerError)
        return
    }
    defer f.Close()
    io.Copy(f, r.Body)
}
```