#### Go Documentation Server



# Package config

```
import "GoInAction2/config"
Overview
Index
```

#### Overview -

Package config includes a structure Config that stores user information and a function to read in all the values from a configuration file and return them as a structure.

#### Index **▼**

```
type Config
func LoadConfig(path string, filename string) (Config, error)
```

#### Package files

config.go

### type Config

Config stores all information for user/admin for initialization purpose. the values are read by viper from a configuration file or environment variables viper uses mapstructure for unmarshalling, so we need to specify the variable name in environment file to map to the fields of structure

```
type Config struct {
   UserName string `mapstructure:"UN"`
   FirstName string `mapstructure:"FN"`
   LastName string `mapstructure:"LN"`
   Password string `mapstructure:"PW"`
}
```

## func LoadConfig

```
func LoadConfig(path string, filename string) (Config, error)
```

LoadConfig reads in environment variables from a path provided if it exists. It will load in all the values from the environment file and return them as a struct.

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