

# configparser

All Versions

This module provides the ConfigParser class which implements a basic configuration language in INI files. You can use this to write Python programs which can be customized by end users easily.

## Examples

### Basic usage

In config.ini:

```
[DEFAULT]
debug = True
name = Test
password = password

[FILES]
path = /path/to/file
```

In Python:

```
from ConfigParser import ConfigParser
config = ConfigParser()

#Load configuration file
config.read("config.ini")

# Access the key "debug" in "DEFAULT" section
config.get("DEFAULT", "debug")
# Return 'True'

# Access the key "path" in "FILES" destion
config.get("FILES", "path")
# Return '/path/to/file'
```

## Syntax

Each new line contains a new key value pair separated by the = sign

Keys can be separated in sections

In the INI file, each section title is written between brackets: []

## Parameters

## Remarks

All return values from `ConfigParser.ConfigParser().get` are strings. It can be converted to more common types thanks to `eval`