
django-confy Documentation

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Eugene Mechanism

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Contents

1	Installation	3
2	Usage	5
3	Indices and tables	7

Contents:

CHAPTER 1

Installation

```
pip install django-confy
```


CHAPTER 2

Usage

Import from confy needed modules and use them. Example for settings.py:

```
from confy import env, database, cache

DEBUG = env('DEV')
SECRET_KEY = env('SECRET_KEY')

DATABASES = {'default': database.config()}

CACHES = {'default': cache.config()}
```

Create .env file and place it into project's root directory(where manage.py is located) And add into it environment variable like these:

```
DJANGO_SETTINGS_MODULE=project_name.settings
DEV=True
DATABASE_URL=sqlite:///server/apps/project_name/project_name.sqlite3
CACHE_URL=uwsgi://
```

Modify your manage.py file to read environment variables(if you don't read them other ways like honcho, uwsgi etc.)

```
#!/usr/bin/env python
import sys
import confy
confy.read_environment_file()
if __name__ == "__main__":
    from django.core.management import execute_from_command_line
    execute_from_command_line(sys.argv)
```

Since environment variables exists you don't need to use os.environ.setdefault for wsgi.py and manage.py

```
from django.core.wsgi import get_wsgi_application
application = get_wsgi_application()
```


CHAPTER 3

Indices and tables

- `genindex`
- `modindex`
- `search`