

Django CMS

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CMS? What's a CMS?

Content
Management
System

Django administration

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Why Django?

django

Enough talk!

```
$ mkvirtualenv django-cms  
(django-cms)$ pip install django-cms  
...
```

(neat, now you're set-up)

... okay, not really

```
(django-cms)$ pip install MySQL-python
```

```
...
```

note: might not be as easy
as it looks!

Set-up your Django

```
(django-cms)$ django-admin.py startproject  
monty
```

```
(django-cms)$ cd monty
```

```
(django-cms)$ python manage.py runserver
```

Let's take a look at your settings ...

```
DATABASES = {  
    default: {  
        'ENGINE': 'django.db.backends.mysql'  
        'USER': 'skytreader'  
        'PASSWORD': 'not my actual password!'  
        'HOST': ''  
        'PORT': ''  
    }  
}
```

And now, the CMS itself!

```
INSTALLED_APPS = (  
    'django.contrib.auth',  
    ...  
    'django.contrib.admin',  
    'cms', 'mptt', 'menus', 'south', 'sekizai'  
)
```


Fine tuning. . .

- Middleware
- Templates and Context Processors
- Content paths
- URLs

Templates

- Uses Django's templating engine