
edx-django-sites-extensions Documentation

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edX

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Extensions to the Django “sites” framework.

CHAPTER 1

Getting Started

Install this package in your python environment:

```
$ pip install edx-django-sites-extensions
```

Add `django.contrib.sites.middleware.CurrentSiteMiddleware` to your `MIDDLEWARE_CLASSES` list.

Set the `SITE_ID` setting:

```
SITE_ID = 1
```

Set up RedirectMiddleware

Add `django_sites_extensions.middleware.RedirectMiddleware` to your `MIDDLEWARE_CLASSES` list.

You can then use Django admin to create Redirect models.

If you have not already done so, create/activate a `virtualenv`. Unless otherwise stated, assume all terminal code below is executed within the `virtualenv`.

Install dependencies

Dependencies can be installed via the command below.

```
$ make requirements
```

Run tests

The command below runs the Python tests and code quality validation—Pylint and PEP8.

```
$ make test
```

Code quality validation can be run independently with:

```
$ make quality
```