django-canonical-domain Documentation

Release 0.9.2-1-g772ebed

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This module allows redirecting all requests for a given Django instance to a single canonical domain and optionally enforcing HTTPS for all requests as well.

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CHAPTER 1

Installation and usage

- pip install django-canonical-domain
- Add canonical_domain to INSTALLED_APPS and canonical_domain.middleware. canonical_domain to your MIDDLEWARE setting. Ensure that you add this middleware before django.middleware.security.SecurityMiddleware.
- Set SECURE_SSL_HOST = 'example.com' in your settings.
- Optionally set SECURE_SSL_REDIRECT = True if you want to enforce HTTPS.

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Change log

2.1 Next version

- Added the requirement that canonical_domain be added to INSTALLED_APPS because otherwise the system checks wouldn't run at all.
- Added deploy checks which verify that SECURE_SSL_HOST and SECURE_SSL_REDIRECT have been set.

2.2 0.9 (2022-01-31)

- · Added pre-commit.
- Dropped support for Django < 3.2, Python < 3.8, added support for Django 4.0 and Python 3.10.
- Switched back to using SECURE_SSL_REDIRECT and SECURE_SSL_HOST introducing our own settings made it necessary to silence Django's system checks for them. Let's not do that anymore. Added system checks to ensure that the new settings are added correctly.
- Added a system check which verifies that the canonical domain middleware appears before the security middleware in MIDDLEWARE.

2.3 0.4 (2021-07-20)

- Dropped official support for Django < 2.2 and Python < 3.6.
- Switched to a declarative setup.
- Switched to GitHub actions.
- Replaced the CanonicalDomainMiddleware with a new function-based canonical_domain middle-ware which does not extend SecurityMiddleware. You should add SecurityMiddleware yourself and remove the silencing of security.W001.

2.4 0.3 (2018-12-24)

- Removed the self-deactivation of the middleware when DEBUG = True.
- Reformatted the code using black.
- Changed the middleware to only redirect safe methods (GET, HEAD, OPTIONS and TRACE).

2.5 0.2 (2017-07-12)

- Merged CanonicalDomainMiddleware and SecurityCanonicalDomainMiddleware and added a new setting CANONICAL_DOMAIN_SECURE which replaces our usage of SECURE_SSL_REDIRECT.
- Added some documentation.
- Fixed links in the changelog.

2.6 0.1 (2017-07-12)

• Initial public version.