

# Django Cache

django, cache

- [django cache clear](#)

## settings.py

```
CACHE_HOURS = 12
ITEM_VALID_HOURS = 6

CACHES = {
    'default': {
        'BACKEND': 'django.core.cache.backends.db.DatabaseCache',
        'LOCATION': 'my_cache',
        # 'TIMEOUT': 604800, # 7 days
        # 'TIMEOUT': 60 * 60 * 24, # 1 day
        'TIMEOUT': 60 * 60 * CACHE_HOURS, # 12 hours
        'OPTIONS': {
            'MAX_ENTRIES': 5000000, #
https://docs.djangoproject.com/en/1.11/topics/cache/#cache-arguments
        },
    }
}
```

## Creating the cache table

Before using the database cache, you must create the cache table with this command:

```
python manage.py createcachetable
```

## cache page

```
from django.conf import settings
from django.views.decorators.cache import cache_page

cache = cache_page(60 * 60 * settings.CACHE_HOURS)

path('image/similar', cache(ImageSimilarView.as_view())),
name="image_similar"),
```

- <https://docs.djangoproject.com/en/2.2/topics/cache/>
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## Plugin Backlinks:

From:

<http://jace.link/> - **Various Ways**

Permanent link:

<http://jace.link/open/django-cache>

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