
django-nomad-base-accounts

Documentation

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Contents:

Configuration

Add `base_accounts` to your `INSTALLED_APPS`:

```
INSTALLED_APPS = (  
    ...  
    'base_accounts',  
    ...  
)
```

Add also to your `urls.py`:

```
url(r'^accounts/', include('accounts.auth_urls'))
```

1.1 User subclass

Class `BaseUser`, which subclasses `django.contrib.auth.models.AbstractUser`, is itself abstract. Therefore, you must subclass `BaseUser` from another class of yours. This allows you to add extra functionality, include mixins, override methods, or any other stuff you need. For example, we usually create an `accounts` app inside our project, and from a `models.py`:

```
from django.db import models  
from base_accounts.models import BaseUser  
  
class User(BaseUser):  
    pass
```

Do not forget to include your new app into your `INSTALLED_APPS`:

```
INSTALLED_APPS = (  
    ...  
    'base_accounts',  
    'accounts',  
    ...  
)
```

Now tell your project that this will be your auth model, and include the backend for authentication:

```
AUTH_USER_MODEL = 'accounts.User'  
AUTHENTICATION_BACKENDS = (  
    ...  
    'accounts.auth_backend.EmailBackend',  
    'django.contrib.auth.backends.ModelBackend',  
)
```

Finally, you must sync your database with your new model. If you use south:

```
python manage.py schemamigration accounts --initial
python manage.py migrate accounts
```

1.2 Optional settings

1.2.1 BASE_ACCOUNTS_SIGNUP_REDIRECT_URL

- default: `settings.LOGIN_REDIRECT_URL` (if not set, `'accounts/profile/'` in Django by default)

1.2.2 BASE_ACCOUNTS_LOGIN_REDIRECT_URL

- default: `settings.LOGIN_REDIRECT_URL` (if not set, `'accounts/profile/'` in Django by default)

1.2.3 BASE_ACCOUNTS_POST_LOGIN_REDIRECT_URL

- default: `settings.LOGIN_REDIRECT_URL` (if not set, `'accounts/profile/'` in Django by default)

1.2.4 BASE_ACCOUNTS_LOGOUT_REDIRECT_URL

- default: `settings.LOGOUT_URL` (if not set, `'accounts/logout/'` in Django by default)

1.2.5 BASE_ACCOUNTS_UPDATE_EMAIL_REDIRECT_URL

- default: Reverse of `settings_update_email` view

1.2.6 BASE_ACCOUNTS_UPDATE_EMAIL_ERROR_REDIRECT_URL

- default: Reverse of `settings_update_email` view

1.2.7 BASE_ACCOUNTS_UPDATE_PASSWORD_REDIRECT_URL

- default: Reverse of `settings_update_password` view

1.2.8 BASE_ACCOUNTS_UPDATE_PASSWORD_ERROR_REDIRECT_URL

- default: Reverse of `settings_update_password` view

1.2.9 BASE_ACCOUNTS_CONFIRM_EMAIL_REDIRECT_URL

- default: `'/'`