
django-turbo-allauth

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API REFERENCE

This page contains auto-generated API reference documentation¹.

1.1 turbo_allauth

1.1.1 Subpackages

`turbo_allauth.views`

Submodules

`turbo_allauth.views.account`

Module Contents

Classes

LoginView

SignupView

EmailView

PasswordChangeView

PasswordSetView

PasswordResetView

PasswordResetFromKeyView

class `turbo_allauth.views.account.LoginView`

Bases: `turbo_response.mixins.TurboFormAdapterMixin`, `allauth.account.views.LoginView`

`turbo_allauth.views.account.login`

¹ Created with sphinx-autoapi

```
class turbo_allauth.views.account.SignupView
    Bases: turbo_response.mixins.TurboFormAdapterMixin, allauth.account.views.SignupView
turbo_allauth.views.account.signup

class turbo_allauth.views.account.EmailView
    Bases: turbo_response.mixins.TurboFormAdapterMixin, allauth.account.views.EmailView
turbo_allauth.views.account.email

class turbo_allauth.views.account.PasswordChangeView
    Bases: turbo_response.mixins.TurboFormAdapterMixin, allauth.account.views.
    PasswordChangeView
turbo_allauth.views.account.password_change

class turbo_allauth.views.account.PasswordSetView
    Bases: turbo_response.mixins.TurboFormAdapterMixin, allauth.account.views.
    PasswordSetView
turbo_allauth.views.account.password_set

class turbo_allauth.views.account.PasswordResetView
    Bases: turbo_response.mixins.TurboFormAdapterMixin, allauth.account.views.
    PasswordResetView
turbo_allauth.views.account.password_reset

class turbo_allauth.views.account.PasswordResetFromKeyView
    Bases: turbo_response.mixins.TurboFormAdapterMixin, allauth.account.views.
    PasswordResetFromKeyView
turbo_allauth.views.account.password_reset_from_key

turbo_allauth.views.socialaccount
```

Module Contents

Classes

SignupView

```
class turbo_allauth.views.socialaccount.SignupView
    Bases: turbo_response.mixins.TurboFormAdapterMixin, allauth.socialaccount.views.
    SignupView
turbo_allauth.views.socialaccount.signup
```

1.1.2 Submodules

`turbo_allauth.apps`

Module Contents

Classes

TurboAllauthConfig

```
class turbo_allauth.apps.TurboAllauthConfig
    Bases: django.apps.AppConfig
    name = turbo_allauth
```

`turbo_allauth.urls`

Module Contents

`turbo_allauth.urls.urlpatterns`

This package provides subclasses modifying the [django-allauth views](#) views in order to return valid return codes for use with Turbo. It uses the [django-turbo-response package](#) under the hood.

This package is required in order to provide allauth compatability with Turbo. Turbo form validation either setting the attribute `data-turbo="false"` in the form, or returning a 4** response. This provides subclasses for the latter.

Disclaimer: the Hotwired/Turbo client libraries are, at time of writing, still in Beta. We expect there will be breaking changes until the first stable release. This package, and the Turbo client, should therefore be used with caution in a production environment. The version used in testing is `@hotwired/turbo==7.0.0-beta.5`.

REQUIREMENTS

This library is tested for Python 3.8+ and Django 3.0+.

GETTING STARTED

```
pip install django-turbo-allauth
```

To install from Git:

```
git clone https://github.com/hotwire-django/django-turbo-allauth
```

```
cd django-turbo-allauth
```

```
python setup.py install
```

Note: This install does not include any client libraries (Turbo or Stimulus). You may wish to add these yourself using your preferred Javascript build tool, or use a CDN. Please refer to the Hotwire documentation on installing these libraries.

Make sure to add **allauth.account** and **allauth.socialaccount** to **INSTALLED_APPS** as per the all-auth installation instructions. If you wish to use the default templates, you should also add **turbo_allauth** *before* these two apps. You should also ensure **turbo_response** is added:

```
INSTALLED_APPS = [
    ...
    "turbo_allauth",
    "turbo_response",
    "allauth.account",
    "allauth.socialaccount",
]
```

Finally add this to your url configuration:

```
urlpatterns = [
    ...
    path("account/", include("turbo_allauth.urls")),
]
```

This will also include all the allauth views.

SUBCLASSES

This package provides subclasses and template changes for the existing allauth views. Currently these views will not work with Turbo as form validation requires returning responses with a 422 status if validation fails and a 303 on redirect.

The following subclasses have been added:

- **turbo_allauth.views.account.LoginView**
- **turbo_allauth.views.account.SignupView**
- **turbo_allauth.views.account.EmailView**
- **turbo_allauth.views.account.PasswordChangeView**
- **turbo_allauth.views.account.PasswordSetView**
- **turbo_allauth.views.account.PasswordResetView**
- **turbo_allauth.views.account.PasswordResetFromKeyView**
- **turbo_allauth.views.socialaccount.PasswordSignupView**

Please consult the [django-allauth documentation](#) on how to further customize your authentication workflows.

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