

Django AllAuth package

Basic Tutorial Link: [Django Package Review // Episode 1 - Django Allauth - YouTube](#)

Install: pip install django-allauth

1. In setting.py add → **AUTHENTICATION_BACKENDS**(from allauth documentation)
2. installed related apps from allauth
3. SITE_ID = 1
4. inside project urls.py in urlpatterns add `path('accounts/',include('allauth.urls'))` (from documentation) for details go on “allauth.accounts.urls”
5. py manage.py migrate
6. for different field visit configuration in allauth

Further Study: (Important for applying different business logic)

Signals

For Customizing Templates: copy templates folder from allauth github paste in our working directory then

Python Django Ajax Login Logout User Authentication

Tutorial: [Django All Auth Login and Registration through Ajax \(part 1\) \(letscodemore.com\)](#)

Benefits:

1. Avoid page reloading

Need packages:

1. pip install *django-widget-tweaks*
2. in setting.py install app `'widget_tweaks'`,
3. Add templates in TEMPLATES: `'DIRS': ['templates'],`
4. SITE_ID = 1 # IF already don't need
5. overwrite the respected file in
templates(login,signup,create profile.html)
6. in setting.py add `LOGIN_REDIRECT_URL = "profile" # redirect user after login`
- 7.