"""

Django settings for generatorreport project.

Generated by 'django-admin startproject' using Django 3.1.5.

For more information on this file, see

https://docs.djangoproject.com/en/3.1/topics/settings/

For the full list of settings and their values, see

https://docs.djangoproject.com/en/3.1/ref/settings/

"""

from pathlib import Path

import os

import mimetypes

mimetypes.add\_type("text/css", ".css", True)

# Build paths inside the project like this: BASE\_DIR / 'subdir'.

BASE\_DIR = Path(\_\_file\_\_).resolve().parent.parent

# Quick-start development settings - unsuitable for production

# See https://docs.djangoproject.com/en/3.1/howto/deployment/checklist/

# SECURITY WARNING: keep the secret key used in production secret!

SECRET\_KEY = 'g\_p49xo85rhiivbz1r1pwhu8j\_&)0w5@n@8ba-n($wq)sx$c6j'

# SECURITY WARNING: don't run with debug turned on in production!

DEBUG = True

ALLOWED\_HOSTS = []

# Application definition

INSTALLED\_APPS = [

'django.contrib.auth',

'report',

'channels',

'django.contrib.admin',

'django.contrib.contenttypes',

'django.contrib.sessions',

'django.contrib.messages',

'django.contrib.staticfiles',

'drf\_yasg',

'crispy\_forms',

'datetimewidget',

'djoser',

'rest\_framework',

'rest\_framework\_simplejwt',

'corsheaders',

'tempus\_dominus'

]

CRISPY\_TEMPLATE\_PACK = 'bootstrap4'

MIDDLEWARE = [

'corsheaders.middleware.CorsMiddleware',

'django.middleware.security.SecurityMiddleware',

'django.contrib.sessions.middleware.SessionMiddleware',

'django.middleware.common.CommonMiddleware',

'django.middleware.csrf.CsrfViewMiddleware',

'django.contrib.auth.middleware.AuthenticationMiddleware',

'django.contrib.messages.middleware.MessageMiddleware',

'django.middleware.clickjacking.XFrameOptionsMiddleware',

'django\_currentuser.middleware.ThreadLocalUserMiddleware',

]

REST\_FRAMEWORK = {

'DEFAULT\_AUTHENTICATION\_CLASSES': (

'rest\_framework.authentication.BasicAuthentication',

'rest\_framework.authentication.SessionAuthentication',

'rest\_framework\_simplejwt.authentication.JWTAuthentication',

),

"DEFAULT\_RENDERER\_CLASSES": (

'rest\_framework.renderers.JSONRenderer',

'rest\_framework.renderers.BrowsableAPIRenderer',

),

'DEFAULT\_PARSER\_CLASSES': [

'rest\_framework.parsers.JSONParser',

],

}

CORS\_ALLOW\_HEADERS = [

'accept',

'accept-encoding',

'authorization',

'content-type',

'dnt',

'origin',

'user-agent',

'x-csrftoken',

'x-requested-with',

'Access-Control-Allow-Headers',

'Access-Control-Allow-Credentials',

]

AUTHENTICATION\_BACKENDS = (

'report.auth\_backends.CustomUserModelBackend',

'django.contrib.auth.backends.ModelBackend',

)

LOGIN\_REDIRECT\_URL = '/'

LOGIN\_URL = 'login/'

CUSTOM\_USER\_MODEL = 'report.CustomUser'

ROOT\_URLCONF = 'generatorreport.urls'

SWAGGER\_SETTINGS = {

'VALIDATOR\_URL': 'http://localhost:8000',

}

TEMPLATES = [

{

'BACKEND': 'django.template.backends.django.DjangoTemplates',

'DIRS': [

os.path.join(BASE\_DIR, 'templates'),

],

'APP\_DIRS': True,

'OPTIONS': {

'context\_processors': [

'django.template.context\_processors.debug',

'django.template.context\_processors.request',

'django.contrib.auth.context\_processors.auth',

'django.contrib.messages.context\_processors.messages',

'generatorreport.context\_processors.main\_menu.menu',

],

},

},

]

WSGI\_APPLICATION = 'generatorreport.wsgi.application'

# Database

# https://docs.djangoproject.com/en/3.1/ref/settings/#databases

DATABASES = {

'default': {

'ENGINE': 'django.db.backends.sqlite3',

'NAME': BASE\_DIR / 'db.sqlite3',

}

}

# Password validation

# https://docs.djangoproject.com/en/3.1/ref/settings/#auth-password-validators

AUTH\_PASSWORD\_VALIDATORS = [

{

'NAME': 'django.contrib.auth.password\_validation.UserAttributeSimilarityValidator',

},

{

'NAME': 'django.contrib.auth.password\_validation.MinimumLengthValidator',

},

{

'NAME': 'django.contrib.auth.password\_validation.CommonPasswordValidator',

},

{

'NAME': 'django.contrib.auth.password\_validation.NumericPasswordValidator',

},

]

# Internationalization

# https://docs.djangoproject.com/en/3.1/topics/i18n/

LANGUAGE\_CODE = 'ru-ru'

TIME\_ZONE = 'Europe/Moscow'

USE\_I18N = True

USE\_L10N = True

USE\_TZ = True

# Static files (CSS, JavaScript, Images)

# https://docs.djangoproject.com/en/3.1/howto/static-files/

#\_PATH = os.path.abspath(os.path.dirname(\_\_file\_\_))

MEDIA\_ROOT = os.path.join(BASE\_DIR, 'files', 'media')

MEDIA\_URL = '/media/'

STATIC\_ROOT = os.path.join(BASE\_DIR, 'files', 'static')

STATIC\_URL = '/static/'

STATICFILES\_DIRS = [

os.path.join(BASE\_DIR, 'static'),

]

STATICFILES\_FINDERS = (

'django.contrib.staticfiles.finders.FileSystemFinder',

'django.contrib.staticfiles.finders.AppDirectoriesFinder',

)

ADMIN\_MEDIA\_PREFIX = '/static/admin/'

# socket

ASGI\_APPLICATION = "generatorreport.asgi.application"

SOCKET\_GROUP\_NAME = "socket"

CHANNEL\_LAYERS = {

'default': {

'BACKEND': 'channels\_redis.core.RedisChannelLayer',

'CONFIG': {

"hosts": [('report.biometrika.ru', 6379)],

},

},

}