

```
1 """
2 Django settings for btre project.
3
4 Generated by 'django-admin startproject' using Django 3.2.14.
5
6 For more information on this file, see
7 https://docs.djangoproject.com/en/3.2/topics/settings/
8
9 For the full list of settings and their values, see
10 https://docs.djangoproject.com/en/3.2/ref/settings/
11 """
12 import os
13 from pathlib import Path
14
15 # Build paths inside the project like this: BASE_DIR / 'subdir'.
16 BASE_DIR = Path(__file__).resolve().parent.parent
17
18
19 # Quick-start development settings - unsuitable for production
20 # See https://docs.djangoproject.com/en/3.2/howto/deployment/checklist/
21
22 # SECURITY WARNING: keep the secret key used in production secret!
23 SECRET_KEY = 'django-insecure-ua$(^$@^g8@i+v&cts-
    _8ly%^96@8#+ix5lpk4ggbf7subq+'
24
25 # SECURITY WARNING: don't run with debug turned on in production!
26 DEBUG = True
27
28 ALLOWED_HOSTS = []
29
30
31 # ListingsConfig - that is the main entry with s
32 # add humanize apps
33 INSTALLED_APPS = [
34     'pages.apps.PagesConfig',
35     'listings.apps.ListingsConfig',
36     'realtors.apps.RealtorsConfig',
37     'django.contrib.admin',
38     'django.contrib.auth',
39     'django.contrib.contenttypes',
40     'django.contrib.sessions',
41     'django.contrib.messages',
42     'django.contrib.staticfiles',
43     'django.contrib.humanize'
44 ]
45
46 MIDDLEWARE = [
47     'django.middleware.security.SecurityMiddleware',
48     'django.contrib.sessions.middleware.SessionMiddleware',
49     'django.middleware.common.CommonMiddleware',
50     'django.middleware.csrf.CsrfViewMiddleware',
51     'django.contrib.auth.middleware.AuthenticationMiddleware',
52     'django.contrib.messages.middleware.MessageMiddleware',
53     'django.middleware.clickjacking.XFrameOptionsMiddleware',
54 ]
55
56 ROOT_URLCONF = 'btre.urls'
57
58 TEMPLATES = [
```

```
59     {
60         'BACKEND': 'django.template.backends.django.DjangoTemplates',
61         'DIRS': [os.path.join(BASE_DIR, 'templates')],
62         'APP_DIRS': True,
63         'OPTIONS': {
64             'context_processors': [
65                 'django.template.context_processors.debug',
66                 'django.template.context_processors.request',
67                 'django.contrib.auth.context_processors.auth',
68                 'django.contrib.messages.context_processors.messages',
69             ],
70         },
71     },
72 ]
73
74 WSGI_APPLICATION = 'btire.wsgi.application'
75
76
77 # Database
78 # https://docs.djangoproject.com/en/3.2/ref/settings/#databases
79
80 # changing sql engine
81 DATABASES = {
82     'default': {
83         'ENGINE': 'django.db.backends.postgresql',
84         'NAME': 'btredb',
85         'USER': 'postgres',
86         'PASSWORD': '1234',
87         'HOST': 'localhost'
88     }
89 }
90
91
92 # Password validation
93 # https://docs.djangoproject.com/en/3.2/ref/settings/#auth-password-validators
94
95 AUTH_PASSWORD_VALIDATORS = [
96     {
97         'NAME':
98         'django.contrib.auth.password_validation.UserAttributeSimilarityValidator',
99     },
100    {
101        'NAME':
102        'django.contrib.auth.password_validation.MinimumLengthValidator',
103    },
104    {
105        'NAME':
106        'django.contrib.auth.password_validation.CommonPasswordValidator',
107    },
108    {
109        'NAME':
110        'django.contrib.auth.password_validation.NumericPasswordValidator',
111    },
112 ]
113
114 # Internationalization
115 # https://docs.djangoproject.com/en/3.2/topics/i18n/
```

```
114 LANGUAGE_CODE = 'en-us'
115
116 TIME_ZONE = 'UTC'
117
118 USE_I18N = True
119
120 USE_L10N = True
121
122 USE_TZ = True
123
124
125 # Static files (CSS, JavaScript, Images)
126 # https://docs.djangoproject.com/en/3.2/howto/static-files/
127
128 # define static files paths under different applications
129 STATIC_ROOT = os.path.join(BASE_DIR, 'static')
130 STATIC_URL = '/static/'
131 STATICFILES_DIRS = [
132     os.path.join(BASE_DIR, 'btre/static')
133 ]
134
135 # add media folder settings
136 MEDIA_ROOT = os.path.join(BASE_DIR, 'media')
137 MEDIA_URL = '/media/'
138
139
140 # Default primary key field type
141 # https://docs.djangoproject.com/en/3.2/ref/settings/#default-auto-field
142
143 DEFAULT_AUTO_FIELD = 'django.db.models.BigAutoField'
144
```