

```
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-
24 _8ly%^96@8#+ix5lpk4g8ggbf7subq+'
25
26 # SECURITY WARNING: don't run with debug turned on in production!
27 DEBUG = True
28
29 ALLOWED_HOSTS = []
30
31 # ListingsConfig - that is the main entry with s
32 INSTALLED_APPS = [
33     'pages.apps.PagesConfig',
34     'listings.apps.ListingsConfig',
35     'realtors.apps.RealtorsConfig',
36     'django.contrib.admin',
37     'django.contrib.auth',
38     'django.contrib.contenttypes',
39     'django.contrib.sessions',
40     'django.contrib.messages',
41     'django.contrib.staticfiles',
42 ]
43
44 MIDDLEWARE = [
45     'django.middleware.security.SecurityMiddleware',
46     'django.contrib.sessions.middleware.SessionMiddleware',
47     'django.middleware.common.CommonMiddleware',
48     'django.middleware.csrf.CsrfViewMiddleware',
49     'django.contrib.auth.middleware.AuthenticationMiddleware',
50     'django.contrib.messages.middleware.MessageMiddleware',
51     'django.middleware.clickjacking.XFrameOptionsMiddleware',
52 ]
53
54 ROOT_URLCONF = 'btre.urls'
55
56 TEMPLATES = [
57     {
58         'BACKEND': 'django.template.backends.django.DjangoTemplates',
```

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

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