

## DisallowedHost at /charge/2

Invalid HTTP\_HOST header: '127.0.0.1:8000'. You may need to add '127.0.0.1' to ALLOWED\_HOSTS.

```
Request Method: GET
Request URL: http://127.0.0.1:8000/charge/2
Django Version: 3.2.10
Exception Type: DisallowedHost
Exception Value: Invalid HTTP_HOST header: '127.0.0.1:8000'. You may need to add '127.0.0.1' to ALLOWED_HOSTS.
Exception Location: /home/aayush/Desktop/charity-system/env/lib/python3.6/site-packages/django/http/request.py, line 149, in get_host
Python Executable: /home/aayush/Desktop/charity-system/env/bin/python
Python Version: 3.6.9
Python Path: ['/home/aayush/Desktop/charity-system',
              '/usr/lib/python36.zip',
              '/usr/lib/python3.6',
              '/usr/lib/python3.6/lib-dynload',
              '/home/aayush/Desktop/charity-system/env/lib/python3.6/site-packages',
              '/home/aayush/Desktop/charity-system']

Server time: Mon, 21 Mar 2022 11:53:35 +0000
```

### Traceback [Switch to copy-and-paste view](#)

/home/aayush/Desktop/charity-system/env/lib/python3.6/site-packages/django/core/handlers/exception.py, line 47, in inner

```
47.         response = get_response(request)
```

► Local vars

/home/aayush/Desktop/charity-system/env/lib/python3.6/site-packages/django/utils/deprecation.py, line 116, in \_\_call\_\_

```
116.         response = self.process_request(request)
```

► Local vars

/home/aayush/Desktop/charity-system/env/lib/python3.6/site-packages/django/middleware/common.py, line 48, in process\_request

```
48.         host = request.get_host()
```

► Local vars

/home/aayush/Desktop/charity-system/env/lib/python3.6/site-packages/django/http/request.py, line 149, in get\_host

```
149.         raise DisallowedHost(msg)
```

► Local vars

### Request information

**USER** [unable to retrieve the current user]

**GET** No GET data

**POST** No POST data

**FILES** No FILES data

**COOKIES** No cookie data

META	Variable	Value
	APPLICATION_INSIGHTS_NO_DIAGNOSTIC_CHANNEL	'true'
	CHROME_DESKTOP	'code-url-handler.desktop'
	CLUTTER_IM_MODULE	'xim'
	COLORTERM	'truecolor'
	CONTENT_LENGTH	''
	CONTENT_TYPE	'text/plain'
	DBUS_SESSION_BUS_ADDRESS	'unix:path=/run/user/1000/bus'
	DEFAULTS_PATH	"/usr/share/gconf/ubuntu.default.path"
	DESKTOP_AUTOSTART_ID	'10bf1ed6238c2f3d12164784053395423900000018980007'
	DESKTOP_SESSION	'ubuntu'
	DISABLE_WAYLAND	'1'
	DISPLAY	':0'
	DJANGO_SETTINGS_MODULE	'charity_management.settings'
	GATEWAY_INTERFACE	'CGI/1.1'
	GDK_BACKEND	'x11'
	GDMSESSION	'ubuntu'
	GIO_LAUNCHED_DESKTOP_FILE	"/etc/xdg/autostart/org.gnome.SettingsDaemon.MediaKeys.desktop"
	GIO_LAUNCHED_DESKTOP_FILE_PID	'2267'
	GIT_ASKPASS	'*****'
	GNOME_DESKTOP_SESSION_ID	'this-is-deprecated'
	GNOME_SHELL_SESSION_MODE	'ubuntu'
	GPG_AGENT_INFO	"/run/user/1000/gnupg/S.gpg-agent:0:1"
	GSETTINGS_SCHEMA_DIR	"/snap/code/91/usr/share/glib-2.0/schemas"
	GTK_IM_MODULE	'ibus'
	GTK_MODULES	'gtk-vector-screenshot:gail:atk-bridge'
	HOME	"/home/aayush"
	HTTP_ACCEPT	'text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8'
	HTTP_ACCEPT_ENCODING	'gzip'
	HTTP_ACCEPT_LANGUAGE	'en-US,*'
	HTTP_CONNECTION	'Keep-Alive'
	HTTP_HOST	'127.0.0.1:8000'
	HTTP_USER_AGENT	('Mozilla/5.0 (X11; Linux x86_64) AppleWebKit/534.34 (KHTML, like Gecko) ' 'wkhtmltopdf Safari/534.34')
	IM_CONFIG_PHASE	'2'
	LANG	'en_US.UTF-8'
	LC_ADDRESS	'bho_NP'
	LC_IDENTIFICATION	'bho_NP'
	LC_MEASUREMENT	'bho_NP'
	LC_MONETARY	'bho_NP'
	LC_NAME	'bho_NP'
	LC_NUMERIC	'bho_NP'
	LC_PAPER	'bho_NP'
	LC_TELEPHONE	'bho_NP'
	LC_TIME	'bho_NP'
	LESSCLOSE	"/usr/bin/lesspipe %s %s"
	LESSOPEN	/usr/bin/lesspipe %s'
	LOGNAME	'aayush'
	LS_COLORS	'rs=0:di=01;34:ln=01;36:mh=00:pi=40;33:so=01;35:do=01;35:bd=40;33;01:cd=40;33;01:or=40;31;01:mi=00:su=37;41:sg=30;43:ca=30;41:tw=30;42:ow=3'
	MANDATORY_PATH	"/usr/share/gconf/ubuntu.mandatory.path"
	OLDPWD	"/home/aayush/Desktop"
	ORIGINAL_XDG_CURRENT_DESKTOP	'ubuntu:GNOME'
	PATH	"/home/aayush/Desktop/charity-system/env/bin:/home/aayush/.rbenv/shims:/home/aayush/.rbenv/bin:/home/aayush/.rbenv/shims:/home/aayush/.rben'
	PATH_INFO	"/charge/2"
	PS1	(' (env) \[\[e\]0;\[u@\h: ' '\[w\ a\]\]\$(debian_chroot+)\[\[033[01;32m\]\]\[u@\h\[\[033[00m\]\]:\[\[033[01;34m\]\]\[w\[\[033[00m\]\]\\$ ' ')
	PWD	"/home/aayush/Desktop/charity-system"
	QT4_IM_MODULE	'xim'
	QT_ACCESSIBILITY	'1'
	QT_IM_MODULE	'ibus'
	QUERY_STRING	''
	RBENV_SHELL	'bash'

Variable	Value
REMOTE_ADDR	'127.0.0.1'
REMOTE_HOST	''
REQUEST_METHOD	'GET'
RUN_MAIN	'true'
SCRIPT_NAME	''
SERVER_NAME	'localhost'
SERVER_PORT	'8000'
SERVER_PROTOCOL	'HTTP/1.1'
SERVER_SOFTWARE	'WSGIServer/0.2'
SESSION_MANAGER	'local:aayush-inspiron-5468:/tmp/.ICE-unix/1898,unix:aayush-inspiron-5468:/tmp/.ICE-unix/1898'
SHELL	'/bin/bash'
SHLVL	'2'
SSH_AGENT_PID	'2005'
SSH_AUTH_SOCK	'/run/user/1000/keyring/ssh'
S_COLORS	'auto'
TERM	'xterm-256color'
TERMINATOR_DBUS_NAME	'net.tenshu.Terminator20xla6021154d881c'
TERMINATOR_DBUS_PATH	'/net/tenshu/Terminator2'
TERMINATOR_UUID	'urn:uuid:a9343dd7-f884-437c-9b94-1e25f5300012'
TERM_PROGRAM	'vscode'
TERM_PROGRAM_VERSION	'1.65.2'
TEXTDOMAIN	'im-config'
TEXTDOMAINDIR	'/usr/share/locale/'
TZ	'UTC'
USER	'aayush'
USERNAME	'aayush'
VIRTUAL_ENV	'/home/aayush/Desktop/charity-system/env'
VSCODE_GIT_ASKPASS_EXTRA_ARGS	'*****'
VSCODE_GIT_ASKPASS_MAIN	'*****'
VSCODE_GIT_ASKPASS_NODE	'*****'
VSCODE_GIT_IPC_HANDLE	'/run/user/1000/vscode-git-eb7ea9dd6.sock'
VTE_VERSION	'5202'
WINDOWPATH	'2'
XAUTHORITY	'/run/user/1000/gdm/Xauthority'
XDG_CONFIG_DIRS	'/etc/xdg/xdg-ubuntu:/etc/xdg'
XDG_CURRENT_DESKTOP	'Unity'
XDG_DATA_DIRS	'/usr/share/ubuntu:/usr/local/share:/usr/share:/var/lib/snapd/desktop'
XDG_MENU_PREFIX	'gnome-'
XDG_RUNTIME_DIR	'/run/user/1000'
XDG_SEAT	'seat0'
XDG_SESSION_DESKTOP	'ubuntu'
XDG_SESSION_ID	'2'
XDG_SESSION_TYPE	'x11'
XDG_VTNR	'2'
XMODIFIERS	'@im=ibus'
_	'/home/aayush/Desktop/charity-system/env/bin/python'
wsgi.errors	< io.TextIOWrapper name='<stderr>' mode='w' encoding='UTF-8'>
wsgi.file_wrapper	<class 'wsgiref.util.FileWrapper'>
wsgi.input	<django.core.handlers.wsgi.LimitedStream object at 0x7fa372b98390>
wsgi.multiprocess	False
wsgi.multithread	True
wsgi.run_once	False
wsgi.url_scheme	'http'
wsgi.version	(1, 0)

Settings

Using settings module charity\_management.settings

Setting	Value
ABSOLUTE_URL_OVERRIDES	{}
ADMINS	[]
ALLOWED_HOSTS	['localhost', 'charity-system.herokuapp.com']
APPEND_SLASH	True
AUTHENTICATION_BACKENDS	('django.contrib.auth.backends.AllowAllUsersModelBackend', 'user.backends.CaseInsensitiveModelBackend')
AUTH_PASSWORD_VALIDATORS	*****
AUTH_USER_MODEL	'user.NewUser'
BASE_DIR	'/home/aayush/Desktop/charity-system'
BROKER_URL	'redis://localhost:6379'
CACHES	{'default': {'BACKEND': 'django.core.cache.backends.locmem.LocMemCache'}}
CACHE_MIDDLEWARE_ALIAS	'default'
CACHE_MIDDLEWARE_KEY_PREFIX	*****
CACHE_MIDDLEWARE_SECONDS	600
CELERY_ACCEPT_CONTENT	['application/json']
CELERY_RESULT_BACKEND	'redis://localhost:6379'
CELERY_RESULT_SERIALIZER	'json'
CELERY_TASK_SERIALIZER	'json'
CSRF_COOKIE_AGE	31449600
CSRF_COOKIE_DOMAIN	None
CSRF_COOKIE_HTTPONLY	False
CSRF_COOKIE_NAME	'csrftoken'
CSRF_COOKIE_PATH	'/'
CSRF_COOKIE_SAMESITE	'Lax'
CSRF_COOKIE_SECURE	False
CSRF_FAILURE_VIEW	'django.views.csrf.csrf_failure'
CSRF_HEADER_NAME	'HTTP_X_CSRFTOKEN'
CSRF_TRUSTED_ORIGINS	[]
CSRF_USE_SESSIONS	False
DATABASES	{'default': {'ATOMIC_REQUESTS': False, 'AUTOCOMMIT': True, 'CONN_MAX_AGE': 0, 'ENGINE': 'django.db.backends.postgresql_psycopg2', 'HOST': 'localhost', 'NAME': 'charity', 'OPTIONS': {}, 'PASSWORD': '*****', 'PORT': '5432', 'TEST': {'CHARSET': None, 'COLLATION': None, 'MIGRATE': True, 'MIRROR': None, 'NAME': None}, 'TIME_ZONE': None, 'USER': 'postgres'}}
DATABASE_ROUTERS	[]
DATA_UPLOAD_MAX_MEMORY_SIZE	2621440
DATA_UPLOAD_MAX_NUMBER_FIELDS	1000
DATETIME_FORMAT	'N j, Y, P'
DATETIME_INPUT_FORMATS	['%Y-%m-%d %H:%M:%S', '%Y-%m-%d %H:%M:%S.%f', '%Y-%m-%d %H:%M', '%m/%d/%Y %H:%M:%S', '%m/%d/%Y %H:%M:%S.%f', '%m/%d/%Y %H:%M', '%m/%d/%Y %H:%M:%S', '%m/%d/%Y %H:%M:%S.%f', '%m/%d/%Y %H:%M']
DATE_FORMAT	'N j, Y'

Setting	Value
DATE_INPUT_FORMATS	['%Y-%m-%d', '%m/%d/%Y', '%m/%d/%y', '%b %d %Y', '%b %d, %Y', '%d %b %Y', '%d %b, %Y', '%B %d %Y', '%B %d, %Y', '%d %B %Y', '%d %B, %Y']
DEBUG	True
DEBUG_PROPAGATE_EXCEPTIONS	False
DECIMAL_SEPARATOR	'.'
DEFAULT_AUTO_FIELD	'django.db.models.BigAutoField'
DEFAULT_CHARSET	'utf-8'
DEFAULT_EXCEPTION_REPORTER	'django.views.debug.ExceptionReporter'
DEFAULT_EXCEPTION_REPORTER_FILTER	'django.views.debug.SafeExceptionReporterFilter'
DEFAULT_FILE_STORAGE	'django.core.files.storage.FileSystemStorage'
DEFAULT_FROM_EMAIL	'webmaster@localhost'
DEFAULT_HASHING_ALGORITHM	'sha256'
DEFAULT_INDEX_TABLESPACE	''
DEFAULT_TABLESPACE	''
DISALLOWED_USER_AGENTS	[]
EMAIL_BACKEND	'django.core.mail.backends.smtp.EmailBackend'
EMAIL_HOST	'smtp.gmail.com'
EMAIL_HOST_PASSWORD	'*****'
EMAIL_HOST_USER	'testingdjango987@gmail.com'
EMAIL_PORT	587
EMAIL_SSL_CERTFILE	None
EMAIL_SSL_KEYFILE	'*****'
EMAIL_SUBJECT_PREFIX	'[Django] '
EMAIL_TIMEOUT	None
EMAIL_USE_LOCALTIME	False
EMAIL_USE_SSL	False
EMAIL_USE_TLS	True
FILE_UPLOAD_DIRECTORY_PERMISSIONS	None
FILE_UPLOAD_HANDLERS	['django.core.files.uploadhandler.MemoryFileUploadHandler', 'django.core.files.uploadhandler.TemporaryFileUploadHandler']
FILE_UPLOAD_MAX_MEMORY_SIZE	2621440
FILE_UPLOAD_PERMISSIONS	420
FILE_UPLOAD_TEMP_DIR	None
FIRST_DAY_OF_WEEK	0
FIXTURE_DIRS	[]
FORCE_SCRIPT_NAME	None
FORMAT_MODULE_PATH	None
FORM_RENDERER	'django.forms.renderers.DjangoTemplates'
IGNORABLE_404_URLS	[]
INSTALLED_APPS	['django.contrib.admin', 'django.contrib.auth', 'django.contrib.contenttypes', 'django.contrib.sessions', 'django.contrib.messages', 'django.contrib.staticfiles', 'user', 'crispy_forms', 'charity', 'jquery']
INTERNAL_IPS	[]

Setting	Value
LANGUAGES	[('af', 'Afrikaans'), ('ar', 'Arabic'), ('ar-dz', 'Algerian Arabic'), ('ast', 'Asturian'), ('az', 'Azerbaijani'), ('bg', 'Bulgarian'), ('be', 'Belarusian'), ('bn', 'Bengali'), ('br', 'Breton'), ('bs', 'Bosnian'), ('ca', 'Catalan'), ('cs', 'Czech'), ('cy', 'Welsh'), ('da', 'Danish'), ('de', 'German'), ('dsb', 'Lower Sorbian'), ('el', 'Greek'), ('en', 'English'), ('en-au', 'Australian English'), ('en-gb', 'British English'), ('eo', 'Esperanto'), ('es', 'Spanish'), ('es-ar', 'Argentinian Spanish'), ('es-co', 'Colombian Spanish'), ('es-mx', 'Mexican Spanish'), ('es-ni', 'Nicaraguan Spanish'), ('es-ve', 'Venezuelan Spanish'), ('et', 'Estonian'), ('eu', 'Basque'), ('fa', 'Persian'), ('fi', 'Finnish'), ('fr', 'French'), ('fy', 'Frisian'), ('ga', 'Irish'), ('gd', 'Scottish Gaelic'), ('gl', 'Galician'), ('he', 'Hebrew'), ('hi', 'Hindi'), ('hr', 'Croatian'), ('hsb', 'Upper Sorbian'), ('hu', 'Hungarian'), ('hy', 'Armenian'), ('ia', 'Interlingua'), ('id', 'Indonesian'), ('ig', 'Igbo'), ('io', 'Ido'), ('is', 'Icelandic'), ('it', 'Italian'), ('ja', 'Japanese'), ('ka', 'Georgian'), ('kab', 'Kabyle'), ('kk', 'Kazakh'), ('km', 'Khmer'), ('kn', 'Kannada'), ('ko', 'Korean'), ('ky', 'Kyrgyz'), ('lb', 'Luxembourgish'), ('lt', 'Lithuanian'), ('lv', 'Latvian'), ('mk', 'Macedonian'), ('ml', 'Malayalam'), ('mn', 'Mongolian'), ('mr', 'Marathi'), ('my', 'Burmese'), ('nb', 'Norwegian Bokmål'), ('ne', 'Nepali'), ('nl', 'Dutch'), ('nn', 'Norwegian Nynorsk'), ('os', 'Ossetic'), ('pa', 'Punjabi'), ('pl', 'Polish'), ('pt', 'Portuguese'), ('pt-br', 'Brazilian Portuguese'), ('ro', 'Romanian'), ('ru', 'Russian'), ('sk', 'Slovak'), ('sl', 'Slovenian'), ('sq', 'Albanian'), ('sr', 'Serbian'), ('sr-latn', 'Serbian Latin'), ('sv', 'Swedish'), ('sw', 'Swahili'), ('ta', 'Tamil'), ('te', 'Telugu'), ('tg', 'Tajik'), ('th', 'Thai'), ('tk', 'Turkmen'), ('tr', 'Turkish'), ('tt', 'Tatar'), ('udm', 'Udmurt'), ('uk', 'Ukrainian'), ('ur', 'Urdu'), ('uz', 'Uzbek'), ('vi', 'Vietnamese'), ('zh-hans', 'Simplified Chinese'), ('zh-hant', 'Traditional Chinese')]
LANGUAGES_BIDI	['he', 'ar', 'ar-dz', 'fa', 'ur']
LANGUAGE_CODE	'en-us'
LANGUAGE_COOKIE_AGE	None
LANGUAGE_COOKIE_DOMAIN	None
LANGUAGE_COOKIE_HTTPONLY	False
LANGUAGE_COOKIE_NAME	'django_language'
LANGUAGE_COOKIE_PATH	'/'
LANGUAGE_COOKIE_SAMESITE	None
LANGUAGE_COOKIE_SECURE	False
LOCALE_PATHS	[]
LOGGING	{}
LOGGING_CONFIG	'logging.config.dictConfig'
LOGIN_REDIRECT_URL	'/accounts/profile/'
LOGIN_URL	'/accounts/login/'
LOGOUT_REDIRECT_URL	None
MANAGERS	[]
MEDIA_ROOT	'/home/aayush/Desktop/charity-system/media'
MEDIA_URL	'/media/'
MESSAGE_STORAGE	'django.contrib.messages.storage.fallback.FallbackStorage'
MIDDLEWARE	['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', 'whitenoise.middleware.WhiteNoiseMiddleware']
MIGRATION_MODULES	{}
MONTH_DAY_FORMAT	'F j'
NUMBER_GROUPING	0
PASSWORD_HASHERS	'*****'
PASSWORD_RESET_TIMEOUT	'*****'
PASSWORD_RESET_TIMEOUT_DAYS	'*****'
PREPEND_WWW	False
ROOT_URLCONF	'charity_management.urls'
SECRET_KEY	'*****'
SECURE_BROWSER_XSS_FILTER	False
SECURE_CONTENT_TYPE_NOSNIFF	True
SECURE_HSTS_INCLUDE_SUBDOMAINS	False
SECURE_HSTS_PRELOAD	False
SECURE_HSTS_SECONDS	0

Setting	Value
SECURE_PROXY_SSL_HEADER	None
SECURE_REDIRECT_EXEMPT	[]
SECURE_REFERRER_POLICY	'same-origin'
SECURE_SSL_HOST	None
SECURE_SSL_REDIRECT	False
SERVER_EMAIL	'root@localhost'
SESSION_CACHE_ALIAS	'default'
SESSION_COOKIE_AGE	1209600
SESSION_COOKIE_DOMAIN	None
SESSION_COOKIE_HTTPONLY	True
SESSION_COOKIE_NAME	'sessionid'
SESSION_COOKIE_PATH	'/'
SESSION_COOKIE_SAMESITE	'Lax'
SESSION_COOKIE_SECURE	False
SESSION_ENGINE	'django.contrib.sessions.backends.db'
SESSION_EXPIRE_AT_BROWSER_CLOSE	True
SESSION_FILE_PATH	None
SESSION_SAVE_EVERY_REQUEST	False
SESSION_SERIALIZER	'django.contrib.sessions.serializers.JSONSerializer'
SETTINGS_MODULE	'charity_management.settings'
SHORT_DATETIME_FORMAT	'm/d/Y P'
SHORT_DATE_FORMAT	'm/d/Y'
SIGNING_BACKEND	'django.core.signing.TimestampSigner'
SILENCED_SYSTEM_CHECKS	[]
STATICFILES_DIRS	(' /home/aayush/Desktop/charity-system/static',)
STATICFILES_FINDERS	['django.contrib.staticfiles.finders.FileSystemFinder', 'django.contrib.staticfiles.finders.AppDirectoriesFinder']
STATICFILES_STORAGE	'django.contrib.staticfiles.storage.StaticFilesStorage'
STATIC_ROOT	' /home/aayush/Desktop/charity-system/staticfiles'
STATIC_URL	'/static/'
STRIPE_PUBLISHABLE_KEY	'*****'
STRIPE_SECRET_KEY	'*****'
TEMPLATES	<pre>[     {         'APP_DIRS': True,         'BACKEND': 'django.template.backends.django.DjangoTemplates',         'DIRS': ['templates'],         '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',                 'django.template.context_processors.request'             ]         }     } ]</pre>
TEST_NON_SERIALIZED_APPS	[]
TEST_RUNNER	'django.test.runner.DiscoverRunner'
THOUSAND_SEPARATOR	','
TIME_FORMAT	'P'
TIME_INPUT_FORMATS	['%H:%M:%S', '%H:%M:%S.%f', '%H:%M']
TIME_ZONE	'UTC'
USE_I18N	True
USE_L10N	True
USE_THOUSAND_SEPARATOR	False
USE_TZ	True
USE_X_FORWARDED_HOST	False
USE_X_FORWARDED_PORT	False
WSGI_APPLICATION	'charity_management.wsgi.application'
X_FRAME_OPTIONS	'DENY'
YEAR_MONTH_FORMAT	'F Y'

You're seeing this error because you have `DEBUG = True` in your Django settings file. Change that to `False`, and Django will display a standard page generated by the handler for this status code.