2/21/2019 **BLOGLY**

Alan Alda

Go Back to Users



Edit User Delete User

Posts:

• Alan Post1

Add Post

- 1. Hide »
- 2. Versions
 - Flask 1.0.2
- 3. <u>Time</u>
- CPU: 9.36ms (11.32ms)
- 4. HTTP Headers
- 5. Request Vars
- $6.\,\underline{Config}$
- 7. Templates
- 1 rendered 8. <u>SQLAlchemy</u>
 - 2 queries
- 9. <u>Logging</u> 5 messages
- 10. Route List
 - 21 routes
- 11. Profiler

in-active

Close

Installed Packages

Versions

Installation paths relative to:

 $/ {\tt Users/sarazare/Downloads/RithmExercises/w4d3-flask-blogly/Blogly/flask-blogly/venv/lib/python3.7/site-packages} \\$

Package	Version Installed Path
blinker	1.4
Click	7.0
Flask	1.0.2
Flask-DebugToolbar	0.10.1
Flask-SQLAlchemy	2.3.2
itsdangerous	1.1.0
Jinja2	2.10
MarkupSafe	1.1.0
pip	18.1
psycopg2-binary	2.7.7
setuptools	40.6.2
SQLAlchemy	1.2.18
Werkzeug	0.14.1
Close	

Resource Usage

Elapsed time

Value Resource User CPU time 8.690 msec System CPU time 0.672 msec Total CPU time 9.362 msec

11.319 msec

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Resource Value

Context switches 2 voluntary, 41 involuntary

Close

HTTP Headers

Value

HTTP_ACCEPT text/html,application/xhtml+xml,application/xml;q=0.9,image/webp,image/appg,*/*;q=0.8

 $HTTP_ACCEPT_ENCODING~~gzip, deflate, br$

HTTP_ACCEPT_LANGUAGE en-US,en;q=0.9,de;q=0.8

HTTP_CONNECTION keep-alive HTTP_HOST localhost:5000

HTTP_REFERER http://localhost:5000/users

HTTP_USER_AGENT Mozilla/5.0 (Macintosh; Intel Mac OS X 10_14_3) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/72.0.3626.109 Safari/537.36

QUERY_STRING

REMOTE_ADDR 127.0.0.1 REQUEST_METHOD GET

SCRIPT_NAME

SERVER_NAME 127.0.0.1 SERVER_PORT 5000 SERVER_PROTOCOL HTTP/1.1 SERVER_SOFTWARE Werkzeug/0.14.1

Close

Request Vars

View information

View Function args kwargs app.show_user_info [] userid=1

COOKIES Variables

Variable Value

'session' '.e.JyrVkrKTyxKUbKKjlbyU9JRcgJibyB2BOIgpVidaLAIiOcBxIFgWZBoFJAVCcTuUBwGFvWCinpATXIBi4YDWQFgno6SP1h9bGwt/

'_wzd7ebb90088d001d07c977' '1550639369lbb6f428889f5'

 $'_wzd895e69a5e74785bb2da0'\ '1550708597l0bb20af56a48'$

'_wzd1fe3d8a3da60716f22a9' '1550791665l0cdff5c75fd1'

SESSION Variables

No SESSION data

GET Variables

Variable Value

POST Variables

Variable Value

Close

Config

Key Value

APPLICATION_ROOT '/'
DEBUG True
DEBUG_TB_ENABLED True
DEBUG_TB_HOSTS ()
DEBUG_TB_INTERCEPT_REDIRECTS True

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Key Value ('flask_debugtoolbar.panels.versions.VersionDebugPanel', 'flask_debugtoolbar.panels.timer.TimerDebugPanel', 'flask debugtoolbar.panels.headers.HeaderDebugPanel', 'flask_debugtoolbar.panels.request_vars.RequestVarsDebugPanel', 'flask_debugtoolbar.panels.config_vars.ConfigVarsDebugPanel', DEBUG_TB_PANELS 'flask debugtoolbar.panels.template.TemplateDebugPanel', 'flask_debugtoolbar.panels.sqlalchemy.SQLAlchemyDebugPanel', 'flask debugtoolbar.panels.logger.LoggingPanel', 'flask_debugtoolbar.panels.route_list.RouteListDebugPanel', 'flask_debugtoolbar.panels.profiler.ProfilerDebugPanel') ENV 'development' EXPLAIN_TEMPLATE_LOADING False JSON_AS_ASCII True JSON_SORT_KEYS True JSONIFY_MIMETYPE 'application/json' $JSONIFY_PRETTYPRINT_REGULAR$ False MAX_CONTENT_LENGTH None MAX_COOKIE_SIZE 4093 PERMANENT_SESSION_LIFETIME datetime.timedelta(days=31) PREFERRED_URL_SCHEME 'http' PRESERVE_CONTEXT_ON_EXCEPTION None PROPAGATE_EXCEPTIONS None SECRET_KEY oh-so-secret $SEND_FILE_MAX_AGE_DEFAULT$ datetime.timedelta(seconds=43200) SERVER_NAME None SESSION_COOKIE_DOMAIN False SESSION_COOKIE_HTTPONLY True SESSION_COOKIE_NAME 'session' SESSION_COOKIE_PATH None SESSION_COOKIE_SAMESITE None SESSION_COOKIE_SECURE False SESSION_REFRESH_EACH_REQUEST True SQLALCHEMY_BINDS SQLALCHEMY_COMMIT_ON_TEARDOWN False SQLALCHEMY_DATABASE_URI 'postgresql://blogly' SQLALCHEMY_ECHO True SQLALCHEMY_MAX_OVERFLOW None SQLALCHEMY_NATIVE_UNICODE None SQLALCHEMY_POOL_RECYCLE None SQLALCHEMY_POOL_SIZE None SQLALCHEMY_POOL_TIMEOUT None SQLALCHEMY_RECORD_QUERIES None $SQLALCHEMY_TRACK_MODIFICATIONS \quad \texttt{False}$ TEMPLATES_AUTO_RELOAD **TESTING** False TRAP_BAD_REQUEST_ERRORS None TRAP_HTTP_EXCEPTIONS False USE_X_SENDFILE False Close **Templates**

userpage.html

Variable	Value
g	<flask.g 'app'="" of=""></flask.g>
posts	[<post 1="">]</post>
request	<request 'http:="" 1'="" [get]="" localhost:5000="" users=""></request>
session	<securecookiesession {}=""></securecookiesession>
user	<user 1=""></user>
Close	

SQLAlchemy queries

(ms) Action	n Context	Query
1 1022 SELEC		SELECT users.id AS users_id, users.first_name AS users_first_name, users.last_name AS users_last_name, users.image_url AS users_image_url FROM users WHERE users.id = %(param_1)s
EXPLA	IN (show_user_info) users_image_url FROM users WHERE users.id = %(param_1)s

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(ms) Action Context Query

0.7980 SELECT /app.py:74 SELECT posts.id AS posts_id, posts.title AS posts_content AS posts_content, posts.created_at AS posts_created_at, posts_user_id FROM posts WHERE %(param_1)s = posts.user_id

Close

Log Messages

Level	Time	Message	Location
INFO	2019-02-21 21:17:38.412368	BEGIN (implicit)	/venv/lib/python3.7/site- packages/sqlalchemy/log.py:110
		SELECT users.id AS users_id, users.first_name AS users_first_name, users.last_name AS users_last_name, users.image_url AS users_image_url FROM users WHERE users.id = %(param_1)s	/venv/lib/python3.7/site- packages/sqlalchemy/log.py:110
INFO	2019-02-21 21:17:38.413611	{'param_1': 1}	/venv/lib/python3.7/site- packages/sqlalchemy/log.py:110
		SELECT posts.id AS posts_id, posts.title AS posts_title, posts.content AS posts_content, posts.created_at AS posts_created_at, posts_user_id AS posts_user_id FROM posts WHERE %(param_1)s = posts.user_id	/venv/lib/python3.7/site- packages/sqlalchemy/log.py:110
INFO	2019-02-21 21:17:38.416320	{'param_1': 1}	/venv/lib/python3.7/site- packages/sqlalchemy/log.py:110
Close			

Route List

URL route	Endpoint name	HTTP methods	Is alias	Redirect to
/	redirect_to_users	GET, HEAD, OPTIONS	False	None
/_debug_toolbar/static/ <path:filename></path:filename>	_debug_toolbar.static	GET, HEAD, OPTIONS	False	None
/_debug_toolbar/views/sqlalchemy/sql_explain	debugtoolbar.sql_select	GET, HEAD, OPTIONS, POST	False	None
/_debug_toolbar/views/sqlalchemy/sql_select	debugtoolbar.sql_select	GET, HEAD, OPTIONS, POST	False	None
/_debug_toolbar/views/template/ <key></key>	debugtoolbar.template_editor	GET, HEAD, OPTIONS	False	None
/_debug_toolbar/views/template/ <key></key>	debugtoolbar.template_preview	OPTIONS, POST	False	None
/_debug_toolbar/views/template/ <key>/save</key>	debugtoolbar.save_template	OPTIONS, POST	False	None
/posts/ <int:postid></int:postid>	show_post	GET, HEAD, OPTIONS	False	None
/posts/ <int:postid>/delete</int:postid>	delete_post	OPTIONS, POST	False	None
/posts/ <int:postid>/edit</int:postid>	render_edit_post	GET, HEAD, OPTIONS	False	None
/posts/ <int:postid>/edit</int:postid>	save_edit_post	OPTIONS, POST	False	None
/static/ <path:filename></path:filename>	static	GET, HEAD, OPTIONS	False	None
/users	show_users	GET, HEAD, OPTIONS	False	None
/users	create_new_user	OPTIONS, POST	False	None
/users/ <int:userid></int:userid>	show_user_info	GET, HEAD, OPTIONS	False	None
/users/ <int:userid>/delete</int:userid>	delete_user_info	OPTIONS, POST	False	None
/users/ <int:userid>/edit</int:userid>	render_edit_user	GET, HEAD, OPTIONS	False	None
/users/ <int:userid>/edit</int:userid>	save_edit_user_info	OPTIONS, POST	False	None
/users/ <int:userid>/posts</int:userid>	handle_new_post	OPTIONS, POST	False	None
/users/ <int:userid>/posts/new</int:userid>	render_add_new_post	GET, HEAD, OPTIONS	False	None
/users/new	new_user	GET, HEAD, OPTIONS	False	None
Close				

Profiler not active

The profiler is not activated, activate it to use it

http://localhost:5000/users/1