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# **djinfo documentation**

***Release 0.0.6***

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Debugging information page intended for production use.

<b>django v1.10.3</b>		<b>Contents</b>
<b>▼ Settings</b>		
<b>Core</b>		
ABSOLUTE_URL_OVERRIDES	{},	
ADMINS	[]	
ALLOWED_HOSTS	[ '127.0.0.1', 'localhost', '192.168.2.10', ]	
APPEND_SLASH	True	
AUTHENTICATION_BACKENDS	[ 'userena.backends.UserenaAuthenticationBackend', 'guardian.backends.ObjectPermissionBackend', 'django.contrib.auth.backends.ModelBackend', ]	
AUTH_PASSWORD_VALIDATORS	'*****'	
AUTH_USER_MODEL	'users.User'	
CACHES	{ 'default': { 'BACKEND': 'django.core.cache.backends.locmem.LocMemCache' } }	
CACHE_MIDDLEWARE_ALIAS	'default'	
CACHE_MIDDLEWARE_KEY_PREFIX	''	
CACHE_MIDDLEWARE_SECONDS	600	
CSRF_COOKIE_AGE	31449600	
CSRF_COOKIE_DOMAIN	None	
CSRF_COOKIE_HTTPONLY	False	
CSRF_COOKIE_NAME	'csrftoken'	
CSRF_COOKIE_PATH	'/'	
CSRF_COOKIE_SECURE	False	
2 CSRF_FAILURE_VIEW	'django.views.csrf.csrf_failure'	
CSRF_HEADER_NAME	'HTTP_X_CSRFTOKEN'	
CSRF_TRUSTED_ORIGINS	[]	

# CHAPTER 1

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## Installation

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From Pypi:

```
pip install djinfo
```

Add *djinfo* to your setting's *INSTALLED\_APPS*.

Add *djinfo* URL to your project's *urls.py*:

```
from django.conf.urls import url
from django.contrib import admin

urlpatterns = [
    url(r'^admin/', admin.site.urls),
    url(r'^djinfo/', 'djinfo.urls'),
]
```

You can then navigate to <http://127.0.0.1:8000/djinfo/>

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**Note:** Only super user will be able to access this page!

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# CHAPTER 2

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## Settings

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### **DJINFO\_MASK\_SETTINGS**

Default: [r'.\*PASSPHRASE.\*', r'.\*PASSWORD.\*', r'.\*SECRET.\*']

Settings keys matching any of the provided regex list will have their value masked with asterisks.

### **DJINFO\_MASK\_ENV**

Default: [r'.\*PASSPHRASE.\*', r'.\*PASSWORD.\*', r'.\*SECRET.\*']

Environment keys matching any of the provided regex list will have their value masked with asterisks.

### **DJINFO\_EXCLUDE\_ENV**

Default: [r'^\_fzf.\*']

So far this setting exists solely because fzf is polluting the environment with every single setting it has in bank.

### **DJINFO\_USER\_TEST**

Default: lambda u: u.is\_superuser

The function used to test if a user should be allowed to view the djinfo index.

### **DJINFO\_SHOW**

Default: ['settings', 'environment']

An iterable containing blocks to show on the djinfo index.



# CHAPTER 3

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## Integration

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If you need to integrate a link to djinfo in a template:

```
{% if request.user.is_superuser %}  
<a href="{% url "djinfo:index" %}">djinfo</a>  
{% endif %}
```

It is also possible to access the data shown on the page as JSON by adding ?json to the URL: {% url "djinfo:index" %} ?json.



# CHAPTER 4

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## Indices and tables

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- genindex
- modindex
- search