

safety check -r requirements.txt --full-report
 Warning: unpinned requirement 'freezegun' found in requirements.txt,
 unable to check.

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```

by pyup.io

REPORT

checked 36 packages, using default DB

package ID	installed	affected
django 25714	1.7.9	<1.7.11

The get_format function in utils/formats.py in Django before 1.7.x before 1.7.11, 1.8.x before 1.8.7, and 1.9.x before 1.9rc2 might allow

remote attackers to obtain sensitive application secrets via a settings key in place of a date/time format setting, as demonstrated by SECRET_KEY.

django	1.7.9	<1.8.10
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33074

The password hasher in contrib/auth/hashers.py in Django before 1.8.10 and 1.9.x before 1.9.3 allows remote attackers to enumerate users via a timing attack involving login requests.

django	1.7.9	<1.8.10
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33073

The utils.http.is_safe_url function in Django before 1.8.10 and 1.9.x before 1.9.3 allows remote attackers to redirect users to arbitrary web sites and conduct phishing attacks or possibly conduct cross-site scripting (XSS) attacks via a URL containing basic authentication, as demonstrated by http://mysite.example.com\@attacker.com.

django	1.7.9	<1.8.15
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25718

The cookie parsing code in Django before 1.8.15 and 1.9.x before 1.9.10, when used on a site with Google Analytics, allows remote attackers to bypass an intended CSRF protection mechanism by setting arbitrary cookies.

django	1.7.9	>=1.7,<1.7.10
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25728

The (1) `contrib.sessions.backends.base.SessionBase.flush` and (2) `cache_db.SessionStore.flush` functions in Django 1.7.x before 1.7.10, 1.4.x before 1.4.22, and possibly other versions create empty sessions in certain circumstances, which allows remote attackers to cause a denial of service (session store consumption) via unspecified vectors.

django	1.7.9	>=1.7,<1.7.10
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25727

`contrib.sessions.middleware.SessionMiddleware` in Django 1.8.x before 1.8.4, 1.7.x before 1.7.10, 1.4.x before 1.4.22, and possibly other versions allows remote attackers to cause a denial of service (session store consumption or session record removal) via a large number of requests to `contrib.auth.views.logout`, which triggers the creation of an empty session record.

werkzeug	0.9.6	<0.11.11
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35661

Cross-site scripting (XSS) vulnerability in the `render_full` function in `debug/tbtools.py` in the debugger in Pallets Werkzeug before 0.11.11 (as used in Pallets Flask and other products) allows remote attackers to inject arbitrary web script or HTML via a field that contains an exception message.

ipython	2.2.0	<3.2.2
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33132

Cross-site scripting (XSS) vulnerability in the file browser in

notebook/notebookapp.py in IPython Notebook before 3.2.2 and Jupyter Notebook 4.0.x before 4.0.5 allows remote attackers to inject arbitrary web script or HTML via a folder name. NOTE: this was originally reported as a cross-site request forgery (CSRF) vulnerability, but this may be inaccurate.

ipython	2.2.0	<3.2.2
33133		

The editor in IPython Notebook before 3.2.2 and Jupyter Notebook 4.0.x before 4.0.5 allows remote attackers to execute arbitrary JavaScript code via a crafted file, which triggers a redirect to files/, related to MIME types.

newrelic	2.28.0.26	>=1.1.0.192, <=2.106.0.87
35805		

New Relic agents run explain plans for Slow Transaction Traces and Slow SQL Queries. Previous versions of the agents would run an explain plan on the SQL query by prepending the query with explain. This may cause an issue when there are multiple statements separated by semicolons in a single query. The first statement in the string returns its explain plan, but any subsequent statement after that may execute as a general SQL statement. Depending on the language, library, and database, the agent may return the results of the additional statements to New Relic. It is also possible that the additional statements could execute an additional INSERT or UPDATE command. With this security update, New Relic agents will no longer run explain plans on any query that contains a semicolon as a statement separator.

requests 26102	2.4.0	<2.6.0
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requests 2.6.0 fixes handling of cookies on redirect. Previously a cookie without a host value set would use the hostname for the redirected URL exposing requests users to session fixation attacks and potentially cookie stealing.

requests 36546	2.4.0	<=2.19.1
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The Requests package before 2.19.1 sends an HTTP Authorization header to an http URI upon receiving a same-hostname https-to-http redirect, which makes it easier for remote attackers to discover credentials by sniffing the network.

requests 26103	2.4.0	>=2.1,<=2.5.3
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The `resolve_redirects` function in `sessions.py` in requests 2.1.0 through 2.5.3 allows remote attackers to conduct session fixation attacks via a cookie without a host value in a redirect.
