

# WHM API 1 Functions - php\_set\_session\_save\_path

## Guide to WHM API 1

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- Filter Output
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- Paginate Output
- Output Columns
- Call cPanel API 2 and UAPI

- Account Restoration
- restore\_modules\_summary
- restore\_queue\_activate
- restore\_queue\_add\_task
- restore\_queue\_clear\_all\_completed\_tasks
- restore\_queue\_clear\_all\_failed\_tasks
- restore\_queue\_clear\_all\_pending\_tasks
- restore\_queue\_clear\_all\_tasks
- restore\_queue\_clear\_completed\_task
- restore\_queue\_clear\_pending\_task
- restore\_queue\_is\_active
- restore\_queue\_list\_active
- restore\_queue\_list\_completed
- restore\_queue

## Description

This function sets the location of PHP's default session save path.

### Important:

In cPanel & WHM version 76 and later, when you disable the `WebServerRole`, the system **disables** this function. For more information, read our [How to Use Server Profiles](#) documentation.

## Examples

### JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/php_set_session_save_path?api.version=1&path=%2Fvar%2Fcpanel%2Fphp%2Fsessions&overwrite=1
```

### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/php_set_session_save_path?api.version=1&path=%2Fvar%2Fcpanel%2Fphp%2Fsessions&overwrite=1
```

## Function information

## About WHM API 1

WHM API 1 performs functions and accesses data in WHM.

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restore\_queue\_state  
restoreaccount  
verify\_new\_username\_or\_restore

Accounts

accountsummary  
applist  
createacct  
domainuserdata  
editquota  
forcepasswordchange  
get\_disk\_usage  
get\_domain\_info  
getdomainowner  
has\_digest\_auth  
has\_my.cnf\_for\_cpuser  
limitbw  
list\_users  
listaccts  
listlockedaccounts  
listsuspended  
modifyacct  
myprivs  
passwd  
quota\_enabled  
removeacct  
set\_digest\_auth  
showbw  
suspendacct  
unsuspendacct  
untrack\_acct

Command Line

```
whmapil  
php_set_session_save_path  
path=%2Fvar%2Fcpanel%2Fphp%2Fsessions  
overwrite=1
```

**Notes:**

- Unless otherwise noted, you **must** URI-encode values.
- For more information and additional output options, read our [Guide to WHM API 1](#) documentation or run the `whmapil --help` command.
- If you run CloudLinux™, you **must** use the full path of the `whmapil` command:

```
/usr/local  
/cpanel/bin/whmapil
```

Output (JSON)

```
{  
  "metadata" : {  
    "version" : 1,  
    "result" : 1,  
    "command" :  
    "php_set_session_save_path",  
    "reason" : "OK"  
  },  
  "data" : {}  
}
```

Find a function

- cPanel API 1 Functions - Optimize WS::optimize ws - This function configures a cPanel account's mod\_deflate setting.

- \_id
- verify\_new\_username
- convert\_addon\_fetch\_conversion\_details
    - convert\_addon\_fetch\_domain\_details
    - convert\_addon\_get\_conversion\_status
    - convert\_addon\_initiate\_conversion
    - convert\_addon\_list\_addon\_domains
    - convert\_addon\_list\_conversions
  - api\_token\_create
      - api\_token\_list
      - api\_token\_revoke
      - api\_token\_update
      - disable\_authentication\_provider
      - disable\_failing\_authentication\_providers
      - enable\_authentication\_provider
      - get\_available\_authentication\_providers
      - get\_login\_url
      - get\_provider\_client\_configurations
      - get\_provider\_configuration\_fields
      - get\_provider\_display\_co

### Output (XML)

```

<xml>
  <data></data>
  <metadata>

  <command>php_set_session_save_path</command>

  <reason>OK</reason>

  <result>1</result>

  <version>1</version>
</metadata>
</xml>

```

**Note:**  
 Use WHM's *API Shell* interface (*WHM >> Home >> Development >> API Shell*) to directly test WHM API calls.

### Parameters

Parameter	Type	Description	Possible Values	Example
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- cPanel API 2 Functions - Password::set\_digest\_auth — This function manages Digest Authentication on a cPanel account.
- cPanel API 2 Functions - PasswordStrength::get\_password\_strength — This function checks a password's strength.

<p>configurations</p> <p>get_users_authn_linked_accounts</p> <p>link_user_authn_provider</p> <p>set_provider_client_configurations</p> <p>set_provider_display_configurations</p> <p>twofactorauth_disable_policy</p> <p>twofactorauth_enable_policy</p> <p>twofactorauth_generate_tfa_config</p> <p>twofactorauth_get_issuer</p>	<p>path</p>	<p>string</p>	<p>The directory in which to save session information.</p> <div style="border: 1px solid red; padding: 5px; margin: 10px 0;"> <p><b>Warning:</b> For security reasons, do not set this value to /tmp or another insecure location.</p> </div> <p>This parameter defaults to /var/cpanel/php/sessions.</p>	<p>A valid absolute directory path.</p>	<p>/var/cpanel/php/sessions</p>
<p>twofactorauth_get_user_configs</p> <p>twofactorauth_policy_status</p> <p>twofactorauth_remove_user_config</p> <p>twofactorauth_set_issuer</p> <p>twofactorauth_set_tfa_config</p> <p>unlink_user_authn_provider</p> <p>validate_logins_token</p>	<p>overwrite</p>	<p>Boolean</p>	<p>Whether to overwrite the existing session save path in the php.ini file.</p> <p>This parameter defaults to 0.</p>	<ul style="list-style-type: none"> <li>1 — Overwrite the existing value in the php.ini file.</li> <li>0 — Do not overwrite the existing value in the php.ini file.</li> </ul>	<p>0</p>

- cPanel API 2 Functions - PasswordStrength::get\_required\_strength — The application's required minimum password strength

## Returns

This function returns only metadata.

### Backups

- backup\_config\_get
- backup\_config\_set
- backup\_data\_list
- backup\_destination\_add
- backup\_destination\_delete

backup\_dest  
ination\_get

backup\_dest  
ination\_list

backup\_dest  
ination\_set

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backup\_list\_  
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backup\_skip  
\_users\_all

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backup\_use  
r\_list

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get\_users\_w  
ith\_backup\_  
metadata

list\_cparchiv  
e\_files

start\_backgr  
ound\_pkgac  
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toggle\_user  
\_backup\_sta  
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▼ cPHulk

cphulk\_statu  
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create\_cphu  
lk\_record

delete\_cphu  
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disable\_cph  
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flush\_cphulk  
\_login\_histo  
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get\_cphulk\_  
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get\_cphulk\_  
excessive\_b  
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get\_cphulk\_  
failed\_logins  
  
get\_cphulk\_  
user\_brutes  
  
load\_cphulk  
\_config  
  
read\_cphulk  
\_records  
  
save\_cphulk  
\_config  
  
set\_cphulk\_  
config\_key

▼ Databases

background  
\_mysql\_upg  
rade\_status  
  
current\_mys  
ql\_version  
  
installable\_  
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list\_databas  
e\_users  
  
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nd\_users  
  
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remote\_mys  
ql\_delete\_pr  
ofile  
  
remote\_mys  
ql\_initiate\_p  
rofile\_activat

ion

remote\_mysql\_monitor\_profile\_activation

remote\_mysql\_read\_profile

remote\_mysql\_read\_profiles

remote\_mysql\_update\_profile

remote\_mysql\_validate\_profile

rename\_mysql\_database

rename\_mysql\_user

rename\_postgresql\_database

rename\_postgresql\_user

set\_local\_mysql\_root\_password

set\_mysql\_password

set\_postgresql\_password

start\_background\_mysql\_upgrade

▼ DNS

adddns

addzonerecord

addzonerecord (Reverse DNS)

dumpzone

editzonerecord

get\_nameserver\_config

getzonerecord

has\_local\_authority

killdns  
listmxs  
listzones  
lookupnsip  
lookupnsips  
removezone  
record  
resetzone  
resolvedom  
ainname  
savemxs  
setresolvers  
update\_nam  
eservers\_co  
nfig

▼ EasyApache

ea4\_get\_cur  
rently\_install  
ed\_packages  
  
ea4\_get\_ea  
\_pkgs\_state  
  
ea4\_list\_pro  
files  
  
ea4\_metainf  
o  
  
ea4\_migrati  
on  
  
ea4\_pre\_mi  
grate\_check  
  
ea4\_recom  
mendations  
  
ea4\_save\_p  
rofile  
  
ea4\_tomcat  
85\_add  
  
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85\_list  
  
ea4\_tomcat  
85\_rem

▼ Greylisting

cpgreylist\_is  
\_server\_net  
block\_truste  
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cpgreylist\_li  
st\_entries\_f  
or\_common  
\_mail\_provid  
er  
  
cpgreylist\_lo  
ad\_common  
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create\_cpgr  
eylist\_truste  
d\_host

delete\_cpgr  
eylist\_truste  
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eylist

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ist\_config

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\_entries

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list\_config

▼ Integration

batch

cpanel

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ration\_group

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ration\_link

get\_integrati  
on\_link\_user  
\_config

list\_integrati  
on\_groups

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remove\_inte

gration\_link

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gration\_link  
\_token

▼ IP Addresses

addips

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p

get\_shared\_  
ip

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\_account

ipv6\_enable  
\_account

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edit

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remove

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listips

nat\_checkip

nat\_set\_pub  
lic\_ip

setsiteip

▼ Mail

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disable\_mail  
\_sni

emailtrack\_s  
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emailtrack\_s  
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emailtrack\_u  
ser\_stats

enable\_dkim

enable\_mail  
\_sni

ensure\_dki  
m\_keys\_exi  
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exim\_config  
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expunge\_m

ailbox\_messages  
expunge\_messages\_for\_mailbox\_guid  
fetch\_dkim\_private\_keys  
fetch\_mail\_queue  
generate\_mobileconfig  
get\_mailbox\_status  
get\_mailbox\_status\_list  
get\_unique\_recipient\_count\_per\_sender\_for\_user  
get\_unique\_sender\_recipient\_count\_per\_user  
get\_user\_email\_forward\_destination  
hold\_outgoing\_email  
install\_dkim\_private\_keys  
install\_spf\_records  
is\_sni\_supported  
list\_pops\_for  
mail\_sni\_status  
rebuild\_mail\_sni\_config  
release\_outgoing\_email  
save\_spamd\_config  
set\_user\_email\_forward\_destination  
suspend\_outgoing\_email  
unsuspend\_outgoing\_email

validate\_currency\_installed\_exim\_configuration

validate\_currency\_dkims

validate\_currency\_ptrs

validate\_currency\_spfs

validate\_exim\_configuration\_syntax

▼ Market

disable\_market\_provider

enable\_market\_provider

get\_adjusted\_market\_providers\_products

get\_market\_providers\_commission\_config

get\_market\_providers\_list

get\_market\_providers\_product\_metadata

get\_market\_providers\_products

set\_market\_product\_attribute

set\_market\_provider\_commission\_id

▼ ModSecurity™

modsec\_add\_rule

modsec\_add\_vendor

modsec\_assemble\_config\_text

modsec\_batch\_settings

modsec\_check\_rule

modsec\_clone\_rule

modsec\_de  
ploy\_all\_rule  
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modsec\_de  
ploy\_rule\_ch  
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modsec\_dis  
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able\_vendor

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\_configs

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\_updates

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modsec\_edit  
\_rule

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modsec\_en  
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\_configs

modsec\_en  
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\_config\_text

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\_configs\_wit  
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modsec\_get  
\_log

modsec\_get  
\_rules

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\_settings

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\_vendors

modsec\_is\_i  
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modsec\_ma  
ke\_config\_a  
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modsec\_make\_config\_inactive

modsec\_preview\_vendor

modsec\_remove\_rule

modsec\_remove\_setting

modsec\_remove\_vendor

modsec\_report\_rule

modsec\_set\_config\_text

modsec\_set\_setting

modsec\_disable\_rule

modsec\_update\_vendor

▼ Packages

\_getpkgextensionform

add\_override\_features\_for\_user

addpkg

addpkgext

changepackage

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delpkgext

editpkg

get\_available\_applications

get\_available\_featurelists

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res\_for\_user

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urelist

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has\_feature

▼ PHP

convert\_all\_  
domains\_to  
\_fpm

get\_fpm\_co  
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is\_conversio  
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php\_get\_def  
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ts\_to\_fpm

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php\_get\_old  
\_fpm\_flag

php\_get\_sys  
tem\_default  
\_version

php\_get\_vh  
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ost\_versions

php\_ini\_get  
\_content

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\_directives

php\_ini\_set  
\_content

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\_version

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ost\_versions

▼ Resellers

acctcounts

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ontact

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listacIs

listresellers

resellerstats

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setacIs

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▼ RPM

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version

edit\_rpm\_ve  
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sion\_data

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ade

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▼ Script Hooks

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▼ Security

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keypair

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▼ Server

Administration

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usterserver

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config

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get\_tcp4\_so  
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ckets

get\_tweakse  
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get\_udp4\_s  
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usterservers

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on\_get

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\_license

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im\_config\_e  
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restore\_conf  
ig\_from\_file

restore\_conf  
ig\_from\_upl  
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servicestatu

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\_servernam  
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sethostname

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engths

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\_activation

system\_nee  
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igclusterserv  
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update\_cont  
act\_email

verify\_aim\_a  
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verify\_icq\_a  
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verify\_oscar  
\_access

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ullet\_access

▼ SSL

disable\_aut  
ossl

fetch\_servic  
e\_ssl\_comp  
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fetch\_ssl\_ce  
rtificates\_for  
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fetchcrtinfo  
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\_check\_schedule  
get\_autossl  
\_log  
get\_autossl  
\_logs\_catalog  
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\_metadata  
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\_pending\_queue  
get\_autossl  
\_pending\_queue\_for\_domain  
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\_pending\_queue\_for\_user  
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\_problems\_for\_domain  
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\_problems\_for\_user  
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\_providers  
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▼ Styles and Themes

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o

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▼ Support Tickets

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est\_start

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pproval

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ist\_check

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▼ Transfers

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er\_session

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nsfer\_sessio  
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ules

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nt\_archives

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▼ Updates

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pire

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