

WHM API 1 Functions - ea4_get_currently_installed_packages

Guide to WHM API 1

[Return Data](#)

[Filter Output](#)

[Sort Output](#)

[Paginate Output](#)

[Output Columns](#)

[Call cPanel API 2 and UAPI](#)

[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_list_pending](#)

[restore_queue_state](#)

[restoreaccount](#)

[verify_new_username_for_restore](#)

Description

This function returns a list of the currently-installed EasyApache 4 packages.



Important:

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

Examples

```
https://hostname.example.com:2087/cpsess#####/json-api/ea4_get_currently_installed_packages?api.version=1
```

```
https://hostname.example.com:2087/cpsess#####/xml-api/ea4_get_currently_installed_packages?api.version=1
```

```
whmapil ea4_get_currently_installed_packages
```



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
```

Function information

API Version: WHM API 1
Available in: WHM 62+
Methods: GET, POST
Required Parameters: (none)
Return Format: JSON, XML



Important:

cPanel & WHM version 66 [deprecated](#) XML output.

About WHM API 1

WHM API 1 performs functions and accesses data in WHM.



Notes:

accountssummary
applist
createacct
domainuserdata
editquota
forcepasswordchange
get_current_users_count
get_disk_usage
get_domain_info
getdomainowner
get_maximum_users
getminimumpasswordstrengths
has_digest_auth
has_mycnf_for_cpuser
limitbw
list_users
listaccts
listlockedaccounts
listsuspended
modifyacct
myprivs
passwd
quota_enabled
removeacct
set_digest_auth
showbw
suspendacct
unsuspendacct
untrack_acct_id
verify_new_username
convert_addon_fetch_conversion_details

```
{
  "metadata":{
    "result":1,
    "reason":"OK",
    "command":"ea4_get_currently_installed_packages",
    "version":1
  },
  "data":{
    "packages":[
      "ea-apache24",
      "ea-apache24-config",
      "ea-apache24-config-runtime",
      "ea-apache24-mod_bwlimited",
      "ea-apache24-mod_cgi",
      "ea-apache24-mod_deflate",
      "ea-apache24-mod_expires",
      "ea-apache24-mod_headers",
      "ea-apache24-mod_mpm_prefork",
      "ea-apache24-mod_proxy",
      "ea-apache24-mod_proxy_http",
      "ea-apache24-mod_security2",
      "ea-apache24-mod_ssl",
      "ea-apache24-mod_suexec",
      "ea-apache24-mod_suphp",
      "ea-apache24-mod_unique_id",
      "ea-apache24-tools",
      "ea-apr",
      "ea-apr-util",
      "ea-cpanel-tools",
      "ea-documentroot",
      "ea-libmcrypt",
      "ea-php-cli"
    ]
  }
}
```

- Some functions are parameter setters. Some may require that you authenticate as the root user.

[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_configurations](#)

[get_users_authn_linked_accounts](#)

[link_user_authn_provider](#)

[set_provider_client_configurations](#)

[set_provider_display_configurations](#)

[twofactorauth_disable_policy](#)

```
<result>
  <data>
    <packages>ea-apache24</packages>
    <packages>ea-apache24-config</packages>
    <packages>ea-apache24-config-runtime</packages>
    <packages>ea-apache24-mod_bwlimited</packages>
    <packages>ea-apache24-mod_cgi</packages>
    <packages>ea-apache24-mod_deflate</packages>
    <packages>ea-apache24-mod_expires</packages>
    <packages>ea-apache24-mod_headers</packages>
    <packages>ea-apache24-mod_mpm_prefork</packages>
    <packages>ea-apache24-mod_proxy</packages>
    <packages>ea-apache24-mod_proxy_http</packages>
    <packages>ea-apache24-mod_security2</packages>
    <packages>ea-apache24-mod_ssl</packages>
    <packages>ea-apache24-mod_suexec</packages>
    <packages>ea-apache24-mod_suphp</packages>
    <packages>ea-apache24-mod_unique_id</packages>
    <packages>ea-apache24-tools</packages>
    <packages>ea-apr</packages>
    <packages>ea-apr-util</packages>
    <packages>ea-cpanel-tools</packages>
    <packages>ea-documentroot</packages>
    <packages>ea-libmcrypt</packages>
    <packages>ea-php-cli</packages>
  </data>
  <metadata>
    <version>1</version>
    <command>ea4_get_currently_installed_packages<
  /command>
    <result>1</result>
    <reason>OK</reason>
  </metadata>
</result>
```



Note:

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

• You must use the appropriate WHM API functions.

Find a function

Related functions

Parameters

This function does not accept parameters.

Returns

Return	Type	Description	Possible values	Example
packages	array	A list of the currently installed packages.	Any valid package name.	ea-apache24

[twofactorauth_enable_policy](#)

[twofactorauth_generate_tfa_config](#)

[twofactorauth_get_issuer](#)

[twofactorauth_get_user_configs](#)

[twofactorauth_policy_status](#)

[twofactorauth_remove_user_config](#)

[twofactorauth_set_issuer](#)

[twofactorauth_set_tfa_config](#)

[unlink_user_authn_provider](#)

[validate_login_token](#)

[backup_config_get](#)

[backup_config_set](#)

[backup_date_list](#)

[backup_destination_add](#)

[backup_destination_delete](#)

[backup_destination_get](#)

[backup_destination_list](#)

[backup_destination_set](#)

[backup_destination_validate](#)

[backup_get_transport_status](#)

[backup_list_transported](#)

[backup_set_list](#)

[backup_set_list_combined](#)

[backup_skip_users_all](#)

- [WHM API 1 Functions - ea4_get_ea_packages_state](#) — This function returns all available EasyApache 4 packages and each package's state.
- [WHM API 1 Functions - package_manager_resolve_actions](#) — This function resolves the state of a set of EasyApache 4 RPM packages.
- [WHM API 1 Functions - php_get_installed_versions](#) — This function returns the installed PHP versions on a server.
- [WHM API 1 Functions - php_get_system_default_version](#) — This function returns the system default PHP version.
- [WHM API 1 Functions - php_get_vhost_versions](#) — This function returns the PHP version of every virtual host on the system.

backup_skip
_users_all_st
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backup_user
_list

convert_and_
migrate_from
_legacy_conf
ig

get_users_wi
th_backup_m
etadata

list_cparchive
_files

start_backgro
und_pkgacct

toggle_user_
backup_state

participate_in
_analytics

cphulk_status

create_cphul
k_record

delete_cphul
k_record

disable_cphu
lk

enable_cphulk

flush_cphulk
_login_history

flush_cphulk
_login_histor
y_for_ips

get_countries
_with_known
_ip_ranges

get_cphulk_b
rutes

get_cphulk_e
xcessive_bru
tes

get_cphulk_f
ailed_logins

get_cphulk_u
ser_brutes

load_cphulk_
config

read_cphulk_
records

save_cphulk_
_config

set_cphulk_c
onfig_key

background_
mysql_upgra
de_status

current_mysql
_version

installable_m
ysql_versions

latest_availa
ble_mysql_v
ersion

list_database
_users

list_databases

list_mysql_da
tabases_and
_users

remote_mysql
_create_profi
le

remote_mysql
_create_profi
le_via_ssh

remote_mysql
_delete_profi
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remote_mysql
_initiate_prof
ile_activation

remote_mysql
_monitor_pr
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remote_mysql
_read_profile

remote_mysql
_read_profiles

remote_mysql
_update_pro
file

remote_mysql
_validate_pr
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ql_database

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ql_user

rename_post
gresql_datab
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gresql_user

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sql_root_pas
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set_mysql_p
assword

set_postgres
ql_password

start_backgro
und_mysql_u
pgrade

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addzonereco
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addzonereco
rd (Reverse
DNS)

create_parke
d_domain_fo
r_user

dumpzone

editzonerecord

get_nameser
ver_config

getzonerecord

has_local_au
thority

killdns

listmxs

listzones

lookupnsip

lookupnsips

removezoner
ecord

resetzone

resolvedomai
nname

savemxs

setresolvers

update_nam
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ea4_get_curr
ently_installe
d_packages

ea4_get_ea_
pkgs_state

ea4_list_profi
les

ea4_metainfo

ea4_migration

ea4_pre_mig
rate_check

ea4_recomm
endations

ea4_save_pr
ofile

ea4_tomcat8
5_add

ea4_tomcat8
5_list

ea4_tomcat8
5_rem

cpgreylist_is_
server_netblo
ck_trusted

cpgreylist_list
_entries_for_
common_mai
l_provider

cpgreylist_lo
ad_common_
mail_provide
r_s_config

cpgreylist_sa
ve_common_
mail_provide
r_s_config

cpgreylist_st
atus

cpgreylist_tru
st_entries_for
_common_m
ail_provider

cpgreylist_un
trust_entries_
for_common_
_mail_provid
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create_cpgre
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host

delete_cpgre
ylist_trusted_
host

disable_cpgr
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enable_cpgr
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load_cpgreyli
st_config

read_cpgreyli
st_deferred_
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read_cpgreyli
st_trusted_ho
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save_cpgreyli
st_config

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cpanel

create_integr
ation_group

create_integr
ation_link

get_integratio
n_link_user_
config

list_integratio
n_groups

list_integratio
n_links

remove_integ
ration_group

remove_integ
ration_link

update_integ
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addips

delip

get_public_ip

get_shared_ip

ipv6_disable_
_account

ipv6_enable_
account

ipv6_range_a
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ipv6_range_r
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ipv6_range_u
sage

listips

nat_checkip

nat_set_publi
c_ip

setsiteip

disable_dkim

disable_mail_
_sni

emailtrack_s
earch

emailtrack_st
ats

emailtrack_u
ser_stats

enable_dkim

enable_mail_
sni

ensure_dkim_
_keys_exist

exim_configuration_check

expunge_mailbox_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_current_installed_exim_config

validate_curr
ent_dkims

validate_curr
ent_ptr

validate_curr
ent_spfs

validate_exi
m_configurati
on_syntax

disable_mark
et_provider

enable_mark
et_provider

get_adjusted
_market_pro
viders_produ
cts

get_market_
providers_co
mmission_co
nfig

get_market_
providers_list

get_market_
providers_pr
oduct_metad
ata

get_market_
providers_pr
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set_market_p
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mission_id

modsec_add
_rule

modsec_add
_vendor

modsec_ass
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modsec_batc
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changes

modsec_disable_rule

modsec_disable_vendor

modsec_disable_vendor_configs

modsec_disable_vendor_updates

modsec_discard_all_rule_changes

modsec_discard_rule_changes

modsec_edit_rule

modsec_enable_vendor

modsec_enable_vendor_configs

modsec_enable_vendor_updates

modsec_get_config_text

modsec_get_configs

modsec_get_configs_with_changes_pending

modsec_get_log

modsec_get_rules

modsec_get_settings

modsec_get_vendors

modsec_is_installed

modsec_make_config_active

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_undisable_rule

modsec_update_vendor

_getpkgextensionform

add_override_features_for_user

addpkg

addpkgext

changepackage

create_featurelist

delete_featurelist

delpkgext

editpkg

get_available_applications

get_available_featurelists

get_feature_metadata

get_feature_names

get_featurelist_data

get_featurelists

get_users_features_settings

getfeaturelist

getpkginfo

killpkg

listpkgs

manage_features

matchpkgs

read_featurelist

remove_override_features_for_user

update_feature_relist

verify_user_has_feature

convert_all_domains_to_fpm

get_fpm_count_and_utilization

is_conversion_in_progress

php_get_defaults_to_fpm

php_get_handlers

php_get_affected_domains

php_get_installed_versions

php_get_old_fpm_flag

php_get_system_default_version

php_get_hosts_by_version

php_get_host_versions

php_ini_get_content

php_ini_get_directives

php_ini_set_content

php_ini_set_directives

php_fpm_config_get

php_fpm_config_set

php_set_defaults_to_fpm

php_set_handler

php_set_old_fpm_flag

php_set_session_save_path

php_set_sys
tem_default_v
ersion

php_set_vho
st_versions

acctcounts

get_public_c
ontact

getresellerips

listacfs

listresellers

resellerstats

saveacflist

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delete_rpm_v
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edit_rpm_ver
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install_rpm_p
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list_rpms

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nager_get_b
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package_ma
nager_get_p
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nager_is_per
forming_actio
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package_ma
nager_list_pa
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package_ma
nager_resolv
e_actions

package_ma
nager_submit
_actions

package_ma
nager_upgra
de

uninstall_rpm
_plugin

delete_hook

edit_hook

list_hooks

reorder_hooks

accesshash

authorizessh
key

check_remot
e_ssh_conne
ction

convertopens
shtoputty

deletesshkey

fetch_securit
y_advice

generatesshk
eypair

importsshkey

listsshkeys

add_configcl
usterserver

configurebac
kgroundproc
esskiller

configureserv
ice

cors_proxy_g
et

create_user_
session

delete_config
clusterserver

enable_monit
or_all_enable
d_services

get_all_contact_importances

get_application_list

get_application_contact_event_importance

get_application_contact_importance

get_available_profiles

get_current_profile

get_password_strength

get_remote_access_hash

get_service_config

get_service_config_key

get_tcp4_sockets

get_tcp6_sockets

get_tweaksetting

get_udp4_sockets

get_udp6_sockets

get_update_availability

get_users_links

getdiskusage

gethostname

is_role_enabled

list_configclusterservers

loadavg

nvget

nvset

personalization_get

personalization_set

purchase_a_l
icense

reboot

remove_in_p
rogress_exim
_config_edit

restartservice

restore_conf
g_from_file

restore_conf
g_from_uplo
ad

run_cpkeyclt

send_test_po
sturl

send_test_pu
shbullet_note

servicestatus

set_applicati
on_contact_e
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set_primary_
servername

set_service_
config_key

set_tweakset
ting

sethostname

setminimump
asswordstren
gths

start_profile_
activation

system_need
s_reboot

systemloada
vg

update_conf
gclusterserver

update_conta
ct_email

verify_aim_a
ccess

verify_icq_ac
cess

verify_oscar_
access

verify_posturl
_access

verify_pushb
ullet_access

delete_ssl_v
host

disable_auto
ssl

fetch_service
_ssl_compon
ents

fetch_ssl_cer
tificates_for_f
qdns

fetch_ssl_vh
osts

fetch_vhost_
ssl_compone
nts

fetchcrtinfo

fetchsslinfo

generatessl

get_autossl_
check_sched
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get_autossl_
log

get_autossl_
ogs_catalog

get_autossl_
metadata

get_autossl_
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pending_que
ue_for_user

get_autossl_
problems_for
_domain

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problems_for
_user

get_autossl_
providers

get_best_ssl
domain_for_s
ervice

install_servic
e_ssl_certific
ate

installssl

listcrts

rebuildinstall
edssldb

rebuilduserss
ldb

reset_autossl
_provider

reset_service
_ssl_certificate

set_autossl_
metadata

set_autossl_
metadata_key

set_autossl_
provider

start_autossl
_check_for_a
ll_users

start_autossl
_check_for_o
ne_user

generate_cp
anel_plugin

list_styles

load_style

remove_logo

remove_style

save_style

set_default

ticket_create
_stub_ticket

ticket_get_su
pport_agree
ment

ticket_get_su
pport_info

ticket_grant

ticket_list

ticket_remov
e_closed

ticket_revoke

ticket_ssh_te
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ticket_ssh_te
st_start

ticket_update
_service_agr
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oval

ticket_validat
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ticket_whiteli
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ticket_whiteli
st_setup

ticket_whiteli
st_unsetup

abort_transfe
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analyze_tran
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create_remot
e_root_transf
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create_remot
e_user_trans
fer_session

delete_accou
nt_archives

enqueue_tra
nsfer_item

fetch_transfe
r_session_log

get_transfer_
session_state

pause_transf
er_session

remote_basic
_credential_c
heck

retrieve_tran
sfer_session
_remote_ana
lysis

start_transfer
_session

transfer_mod
ule_schema

validate_syst
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accept_eula

get_available
_tiers

get_current_l
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_status

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installed_ver
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set_cpanel_u
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set_tier

update_upda
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version