

# WHM API 0 Functions - generatessl

Guide to WHM API 0

Return Data

## Description

This function generates a private key file, a certificate signing request (CSR), and a self-signed SSL certificate.

## Examples

Accounts

### JSON API

```
https://hostname.example.com:2087/cpsess#####/json-api/generatessl?xemail=user@example.com&host=example.com&country=US&state=Texas&city=Houston&co=The%20Justice%20League&cod=Aquaman%27s%20Wading%20Pool&email=user@example.com&pass=12345luggage&keysize=2048
```

### XML API

```
https://hostname.example.com:2087/cpsess#####/xml-api/generatessl?xemail=user@example.com&host=example.com&country=US&state=Texas&city=Houston&co=The%20Justice%20League&cod=Aquaman%27s%20Wading%20Pool&email=user@example.com&pass=12345luggage&keysize=2048
```

## Function information

## About WHM API 0

WHM API 0 performs functions and accesses data in WHM.

**Warning:**  
WHM API 0 is deprecated.  
We strongly recommend using WHM API 1.

- accounts summary
- applist
- createacct
- domainuserdata
- editquota
- limitbw
- listaccts
- listsuspended
- modifyacct
- myprivs
- passwd
- removeacct
- showbw
- suspendacct
- unsuspendacct
- ▼ DNS
  - adddns
  - addzonerecord
  - dumpzone
  - editzonerecord
  - getzonerecord
  - killdns
  - listzones
  - lookupnsip
  - lookupnsips
  - removezonerecord
  - resetzone
  - setresolvers
- ▼ IP Addresses
  - addip
  - delip

- listips
- setsiteip
- deliver\_mail\_queue
    - deliver\_messages\_mail\_queue
    - exim\_configuration\_check
    - fetch\_doc\_key
    - purge\_mail\_queue
    - remove\_in\_progress\_exim\_configedit
    - remove\_messages\_mail\_queue
    - unfreeze\_messages\_mail\_queue
    - validate\_current\_installed\_exim\_config
    - validate\_exim\_configuration\_syntax
- addpkg
    - changepackage
    - editpkg
    - getfeaturelist
    - killpkg
    - listpkgs
- acccounts
    - getresellers
    - listacsls
    - listresellers
    - resellerstats
    - saveaclist
    - setacsls
    - setresellerip

## Command Line

```
whmapi0 generatessl
xemail=user@example.com
om host=example.com
country=US
state=Texas
city=Houston co="The
Justice League"
cod="Aquaman's Wading
Pool"
email=user@example.co
m pass=12345luggage
keysize=2048
```

**Notes:**

- You **must** URI-encode values.
- For more information and additional output options, read our [Guide to WHM API 0](#) documentation or run the `whmapi0 --help` command.
- If you run CloudLinux™, you **must** use the full path of the `whmapi0` command:

```
/usr/local
/cpanel/bin/whmapi0
```

## Output (JSON)

```
{
  "results": {
    "statusmsg": "Key,
Certificate, and CSR
generated OK",
    "csr_id": "example_com
_d7f16_18985_3de19229
71c6654c97a80fb68a0e4
2b4",
    "cert": "-----BEGIN
CERTIFICATE-----
gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z
2A04vg7axd93FBUEMXqJC
```

**Notes:**

- Scro
- Yomius20 or 20)t

## Find a function

- WHM API 0 Functions - listcrts — This function lists the server's domains with installed SSL certificates.

```

s
setresellerlimits
setresellermainip
setresellernameservers
setresellerpackagelimit
setupreseller
suspendreseller
terminatereseller
unsetupreseller
unsuspendreseller
  v Server
Administration
  configureserver
  gethostname
  getlanglist
  loadavg
  nvget
  nvset
  reboot
  restartservice
  servicestatus
  sethostname
  v SSL
  fetchsslinfo
  generatessl
  installssl
  listcrts
  v Updates
  get_available_tiers
  set_cpanel_updates
  set_tier
  version

```

```

gb/cSV88Gu
.....

gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z

2A04vg7axd93FBUEMXqJC
gb/cSV88Gu
-----END
CERTIFICATE-----\n" ,

"key_id": "d7f16_18985
_49a8e3c92b057fe6105e
f388c0e10c3f" ,
  "status": 1,
  "args": {

"state": "TX" ,

"country": "US" ,

"xemail": "owner@example
le.com" ,

"host": "example.com" ,
  "cod": "Web" ,

"city": "Houston" ,

"pass": "password" ,
  "co": "Domain
LLC" ,

"email": "admin@exampl
e.com" ,
  "keysize": "2048"
  } ,

"csrfile": "/etc/ssl/c
erts/example.com.csr"
'

"csr": "-----BEGIN
CERTIFICATE
REQUEST-----

gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z

2A04vg7axd93FBUEMXqJC
gb/cSV88Gu
.....

```

- WHM API 1 Functions - listcrts — This function lists the server's domains with installed SSL certificates .
- WHM API 1 Functions - rebuildinstalledssldb — This function rebuilds the database of installed SSL certificates .

```

gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z

2A04vg7axd93FBUEMXqJC
gb/cSV88Gu,
    \n-----END
CERTIFICATE
REQUEST-----\n",

"key": "-----BEGIN RSA
PRIVATE KEY-----

gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z

2A04vg7axd93FBUEMXqJC
gb/cSV88Gu
    .....

gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z

2A04vg7axd93FBUEMXqJC
gb/cSV88Gu
    -----END RSA
PRIVATE KEY-----\n",

"file_test": "DUMMY",
"fglob": "DUMMY",
"uniq": "DUMMY",

"includes": "DUMMY",

"wildcard_safe": "DUMM
Y",

"keyfile": "/var/cpane
l/ssl/system/keys/d7f
16_18985_49a8e3c92b05
7fe6105ef388c0e10c3f.
key",
    "message": "Key,
Certificate, and CSR
generated OK",

"certfile": "/etc/ssl/
certs/example.com.crt
",

"sender_host": "host.e
xample.com",

"email_status": 1,

```

- WHM API 1 Functions - rebuilduserdb - This function rebuilds the database of SSL certificate users.

```
"sender": "admin",
```

```
"cert_id": "example_co  
m_d7f16_18985_1519836  
779_d2bc8e47772377cf9  
4a8b3bf57417f6e"
```

```
}  
}
```

#### Output (XML)

```
<results>  
  <cert>  
    -----BEGIN  
    CERTIFICATE-----  
  
    gCJZqVg1ozhK1LZanRt1D  
    m2EFA1xOjs5Z  
  
    2A04vg7axd93FBUEMXqJC  
    gb/cSV88Gu  
    .....  
  
    gCJZqVg1ozhK1LZanRt1D  
    m2EFA1xOjs5Z  
  
    2A04vg7axd93FBUEMXqJC  
    gb/cSV88Gu  
    -----END  
    CERTIFICATE-----  
  </cert>  
  
  <cert_id>example_com_  
  d7f16_18985_151983677  
  9_d2bc8e47772377cf94a  
  8b3bf57417f6e</cert_i  
  d>  
  
  <certfile>/var/cpanel  
  /ssl/system/certs/exa  
  mple_com_d7f16_18985_  
  1519836779_d2bc8e4777  
  2377cf94a8b3bf57417f6  
  e.crt</certfile>  
  <csr>  
  
  -----BEGIN  
  CERTIFICATE  
  REQUEST-----  
  
  gCJZqVg1ozhK1LZanRt1D  
  m2EFA1xOjs5Z  
  
  2A04vg7axd93FBUEMXqJC  
  gb/cSV88Gu  
  .....
```

```
gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z
```

```
2A04vg7axd93FBUEMXqJC
gb/cSV88Gu
```

```
-----END
```

```
CERTIFICATE
```

```
REQUEST-----
```

```
</csr>
```

```
<csr_id>example_com_d
7f16_18985_3de1922971
c6654c97a80fb68a0e42b
4</csr_id>
```

```
<csrfile>/var/cpanel/
ssl/system/csrs/examp
le_com_d7f16_18985_3d
e1922971c6654c97a80fb
68a0e42b4.csr</csrfil
e>
```

```
<key>
```

```
-----BEGIN
```

```
RSA PRIVATE KEY-----
```

```
gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z
```

```
2A04vg7axd93FBUEMXqJC
gb/cSV88Gu
```

```
.....
```

```
gCJZqVg1ozhK1LZanRt1D
m2EFA1xOjs5Z
```

```
2A04vg7axd93FBUEMXqJC
gb/cSV88Gu
```

```
-----END RSA
```

```
PRIVATE KEY-----
```

```
</key>
```

```
<args>
```

```
<city>Houston</city>
```

```
<co>Domain
```

```
LLC</co>
```

```
<cod>Web</cod>
```

```
<country>US</country>
```

```
<email>admin@example.
com</email>
```

```
<host>example.com</host>

<pass>password</pass>

<state>TX</state>

<xemail>owner@domain.com</xemail>

<keysize>2048</keysize>
  </args>

<key_id>d7f16_18985_49a8e3c92b057fe6105ef388c0e10c3f</key_id>

<file_test>DUMMY</file_test>

<fglob>DUMMY</fglob>

<file_test>DUMMY</file_test>

<includes>DUMMY</includes>

<wildcard_safe>DUMMY</wildcard_safe>

<keyfile>/var/cpanel/ssl/system/keys/d7f16_18985_49a8e3c92b057fe6105ef388c0e10c3f.key</keyfile>
  <message>Key, Certificate, and CSR generated
  OK</message>

<sender>admin</sender>
>

<sender_host>host.example.com</sender_host>
>

<status>1</status>
  <statusmsg>Key, Certificate, and CSR
```

```

generated
OK</statusmsg>
</results>

```

## Parameters

Return	Type	Description	Possible values	Example
xemail	string	<p><b>Required</b></p> <p>The email address that will receive the certificate.</p>	A valid email address.	user@example.com
host	string	<p><b>Required</b></p> <p>The certificate's domains.</p>	A comma-delimited list of valid domain names.	example.com
country	string	<p>The certificate's country.</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p><b>Note</b> : This parameter is <b>required</b> in cPanel &amp; WHM 11.56 and earlier.</p> </div> <p>If you do not use this parameter, your CSR will <b>not</b> include this field.</p>	A valid two-character <a href="#">ISO-3166</a> country code.	US

state	<i>string</i>	<p>The certificate's state or province name.</p> <div data-bbox="734 226 868 682" style="border: 1px solid orange; padding: 5px;"> <p><b>Note</b> : This parameter is required in cPanel &amp; WHM 11.56 and earlier.</p> </div> <p>If you do not use this parameter, your CSR will <b>not</b> include this field.</p>	A valid string that contains the full name of the state or province.	Texas
city	<i>string</i>	<p>The certificate's city or locality.</p> <div data-bbox="734 903 868 1358" style="border: 1px solid orange; padding: 5px;"> <p><b>Note</b> : This parameter is required in cPanel &amp; WHM 11.56 and earlier.</p> </div> <p>If you do not use this parameter, your CSR will <b>not</b> include this field.</p>	A valid string that contains the full name of the city or locality.	Houston

co	<i>string</i>	<p>The certificate's organization.</p> <div style="border: 1px solid orange; padding: 5px; margin: 10px 0;"> <p><b>Note</b> : This parameter is <b>required</b> in cPanel &amp; WHM 11.56 and earlier.</p> </div> <p>If you do not use this parameter, your CSR will <b>not</b> include this field.</p>	A valid string.	The Justice League
cod	<i>string</i>	<p>The department of the organization that owns the certificate.</p> <p>If you do not use this parameter, your CSR will <b>not</b> include this field.</p>	A valid string.	Aquaman's Wading Pool
email	<i>string</i>	<p>The certificate's contact email address.</p> <p>If you do not use this parameter, your CSR will <b>not</b> include this field.</p>	A valid email address.	user@example.com
pass	<i>string</i>	<p>The certificate's passphrase.</p> <p>This value defaults to null.</p>	A valid and secure password.	12345luggage
keysize	<i>integer</i>	<p>The size of the certificate's key.</p> <p>If you do not use this parameter, your CSR will <b>not</b> include this value.</p>	A valid positive integer that represents the size of the key, in bits.	2048

## Returns

Return	Type	Description	Possible values	Example
--------	------	-------------	-----------------	---------

results	hash	<p>A hash of certificate information.</p> <p>The function returns this value in the generated hash.</p>	<p>This hash includes the cert, certfile, csr, csrfile, key, args, keyfile, message, statusmsg, includes, uniq, fglob, status, file_test, wildcard_safe, sender, email_status, and sender_host returns.</p>	
cert	string	<p>The certificate's text.</p> <p>The function returns this value in the results hash.</p>	<p>A certificate file in Base64 PEM format.</p>	<p><a href="#">Click to view...</a></p> <pre> -----BEGIN CERTIFICATE -----  MIIECTCCAAG gAwIBAgIJAI bGEXBsc2sUM A0GCSqGSIb3 DQEBBQUAMIG aMRywFAYD VQQDEw10ZXN 0c21tb24uY2 9tMRywFAYDV QQLew1Eb2N1 bWVudGF0aw9 uMQ4wDAYD VQIIEwVUZKh czEPMA0GA1 UEChMGY1Bhb mVsMSgwJgYJ KoZlhcNAQk BPhlsYXVy ZW5jZS5zaW1 vbkbjcgFuZW wubmV0MQswC QYDVQQGEwJV UzEQMA4GA1U EBxMHSg91 c3RvbWVjAeFw0 xMzA3MTAxNz ElMTNaFw0xN DA3MTAxNzE1 MTNaMIGaMRY wFAYDVQOD Ew10ZXN0c21 tb24uY29tMR YwFAYDVQOLE w1Eb2N1bWVu dGF0aw9uMQ4 wDAYDVQOI EwVUZXhhczE PMA0GA1UECh MGY1BhbWVsM SgwJgYJKoZI hvcNAQkBPFl sYXVyZW5j ZS5zaW1vbkb jcgFuZWwubm V0MQswCQYDV QQGEwJVUzEQ MA4GA1UEBxM HSG91c3Rv bjCCASIdQY JKoZlhcNAQ EBBQADggEPA DCCAQoCggEB AOAFTOieEIN wyBVg/3ie RkZiAE2LCSH qSm6w8u9LkV rnXdVefMcWp NKDGF/zlHaY 0jSv3y1U7gjt JMU30PvV FiZZV+04Q+m YfWb5Qv53/z hGS5t2W5wYL vK2wvBPcLgz pCmyS5yDYHY baMCMnSyt jCfvqtmxVf PY5B1kzHCss qhxDaN4XpPz KXfb56fK2U4 p2lW+519urk KgBWEaP1 lNBvzT7KuNE FUjKkj8chM+ K16N1b7iJQ1 5sxWav+nwLT xCjy4UIDJqX QZDM+HVTm s0RH613YzA9 vkFOjYgNQMF q/JdK+K7c5c RGAYSEnc16 dMTJdyqKJcT Mrywamct9 p4kCAwEAAAN </pre>

QME4wHQYDVR  
00BBYEFPMow  
0vJpeoHxiTV  
XtcnUeS6Ayx  
gMB8GA1Ud  
IwQYMBaAFFPM  
ow0vJpeoHxi  
TVXtcnUeS6A  
yxgMAwGA1Ud  
EwQFMAMBAf8  
wDQYJKoZI  
hvcNAQEFBQA  
DggEBAHRf+O  
4RxoHAGLnFR  
73zeU43+dj8  
OmsXak7Or65  
K7oJEyYv1  
1rjcqxsXfHt  
7W3xwOqLjmP  
HRzUwAkLFoc  
yb2qQ+kpEUm  
XNwN1IwzgBS  
yK+rmlYdU  
y3iKhGQbVio  
TPoQRQwTABp  
3B/1MQDcMcF  
sneQWeuHCHS  
9DhCYLcl5Ig  
upzmACDyN  
YNIqb6fqo6R  
ngY7k6AEXlw  
zwZjWxw71Te  
LAUJeYPPFjW  
DZuej1pa7UI  
Hav0D1447  
rLRkvSYTTmn  
UwVj+oaejoo  
c2NsxVDy9d/  
S9Rx0+k1B/i  
0LCQSV36Xvv  
IzPHP1mYJ  
jpuRyTUqkCS

				<pre> 9p1f45mCRUY F/1I4yEYOW2 TNQEww=  -----END CERTIFICATE ----- </pre>
certfile	string	<p>The certificate's location.</p> <p>The function returns this value in the results hash.</p>	A valid absolute file path.	<p>Click to view...</p> <pre> /var/cpanel /ssl/system /certs/exam ple_com_e00 54_da789_14 05012513_40 1c27501f5e0 dd8d1b1d9ca a902a0c8.crt </pre>
csr	string	<p>The CSR's text.</p> <p>The function returns this value in the results hash.</p>	A CSR file in Base64 PEM format.	<p>Click to view...</p> <pre> -----BEGIN CERTIFICATE REQUEST----- </pre>

MIIC4DCCAcg  
CAQAwgZoxFj  
AUBgNVBAMTD  
XR1c3RzaW1v  
bi5jb20xZjA  
UBgNVBASt  
DURvY3VtZW5  
0YXRpb24xDj  
AMBgNVBAgTB  
VR1eGFzMQ8w  
DQYDVQQKEWZ  
jUGFuZWwx  
KDAmBgkqhki  
G9w0BCQEWGw  
xhdXJlbnNlL  
nNpbW9uQGNg  
YW51bc5uZXQ  
xCzAJBgNV  
BAYTA1VTMRA  
wDgYDVQQHEw  
dIb3VzdG9uM  
IIBIjANBgkq  
hkiG9w0BAQE  
FAAOCAQ8A  
MIIBCgKCAQE  
A4AVM6J4Qg3  
DIFWr/eJ5GR  
mIATYsJIepK  
brDy70sq+ud  
cO8R8xxak  
0oMZ/9mUdPj  
SNK/fLVTuCO  
0kxTfQ9VUWJ  
1LX7ThD6Z9  
Zv1C/nf/OEZ  
Lm3ZbnBgu  
8rbc8E9wDO  
kKbJLnINgdh  
towIydLK2MJ  
++q62bFV89j  
kHWTMcKyyqH  
ENo3hc+lk  
pd9vnp8rZTi  
naVb7nX26uQ  
qAFZYRo+WU0  
G/NPsg40QVS  
MoqPxyEz4qX  
o0hvuILCX  
mzFZq/6fCVP  
EKPLhQgMmpd  
BkMz4dVOazR  
EfqXdjMD2+Q  
XSNiAlAwWr8  
10r4rtzlx  
EYDJIR4lyXp  
0xMl3KoolxM  
yvLBqZy32ni  
QIDAQABoAAw  
DQYJKoZIhvc  
NAQEFBQAD  
ggEBAEaCn+r  
g6qlhp6SEKu  
Zg1G6z1M+1X  
QoTN3E6bTDM  
3rDlwXjqtyF  
fYGTy5Bvv  
gUKr16t312o  
wJ2si8/K9v/  
ocVxdjc0rPW  
SOWScfSc1Od  
3i1L1Yugbbo  
L2aQsAk3y  
gpGnZMHCUED  
1y4xyABAFoa  
XUurFizj5u3  
P2mBAYGT2ez  
2afiPl05YpT  
RNCOTU1Vz  
KNKkyUmptBL  
OvlwGgerBmO  
oP4QdVhTSux  
O9TECsiPdld  
ElBVZr1Fcld  
FvoP01jFZ  
WOTWz+k3O20  
2gK4w/LPP2V  
MvldNFrc0Qo  
ENu85oHTlnJ  
j6F3mrM1CZ+  
1c8zYzr+S

6aAXFhHE6Fw  
eeunRAGjEJg  
goTPo=

-----END  
CERTIFICATE  
REQUEST-----  
-

csrfile	<i>string</i>	<p>The CSR's location.</p> <p>The function returns this value in the <code>result</code> hash.</p>	A valid absolute file path.	<p>Click to view...</p> <pre> /var/cpanel /ssl/system /csrs/example_com_e005 4_da789_96b 6625681492b 7c43844b6ec 37764de.csr </pre>
key	<i>string</i>	<p>The private key's text.</p> <p>The function returns this value in the <code>result</code> hash.</p>	A private key file in Base64 PEM format.	<p>Click to view...</p> <pre> -----BEGIN RSA PRIVATE KEY-----  MIIEpAIBAAK CAQEA4AVM6J 4Qg3DIFWr/e J5GRmIATYsJ IepKbrDy70s q+udc08R8 xxak0oMZ/9m UdpjSNK/ELV TuCO0kxTfQ9 VUMJl1X7ThD 6Zh9Zv1C/nf /OEZLm3Zb nBgu8rbC8E9 wuDokKbJLnI NgdhtowIydL K2MJ++q62bF V89jkHWTMcK yyqHENo3h c+lkpd9vnp8 rZTinaVb7nX 26uQqAFZYRo +WU0G/NPsq4 0QVSMoqPxyE z4qXo0hvu ILCXmzFzq/6 fCVPEKPLhQg MmpdBkMz4dV OazREfqXdjM D2+QXSNiA1A wWr810r4r tz1xEYDJIR4 lyXp0xM13Ko oLxMyvLBqZy 32niQIDAQAB AoIBAQcmbGm hWmPsMeoC t1WJFvXqgD4g oE0U6k+Kt7v jbot14Pk6v/ B2yjaJulwSG p059WLS4/Xr wI2se6IXr mba7u3VUEgW XLrinh0Ly7/ SMNTs+ZEKHA MG36eNe3tVd T7busTag31r 6sEMGwCs IwpU+azosk0 oylWLEX/m/u HWEs1eaIEWW WtghB+KzrrP 7Rr9RYfVQ14 4DxmOxS3C a9+mST62WqA VPR6POWGEfZ qnZ1/ePWZPc QYbFrhwnnef NoYBl/bnLZB o8rbNwxAq OE0uKfkrBzg lKG/39WKPw8 rj4JIVzY0yO uFCW6xCDWRk OrhU801/3Fv wDa3uJpkp mgPr4TgxAoG BAPGFLmxSuO YR97mDAXrs 037F2GcbqWv I6m7/ezWe9y n+bMpfSIW fsgtq4Fsyqz PueEkDdQWi3 xh6nu2WI/1T 1875opGAqEI JMqss/ulltn va5wzu1cC L6H85A5+HMO BvP3sm6COBK cVw92h7kxyn VIUJJWhjfeZ MN8gBFFpKIV FAoGBA01p tXBmXLC/YKK </pre>

vtHI3M16/Zo  
pvM8ZqU2HcA  
Haw214Refw9  
JJ/e3/xTnfs  
erVTyCAQO  
1AdWTzJKBN8  
jmSYv1Mk1D3  
RpQPNR7wVzi  
46KR081AU41  
uMpqIGVOWht  
yVnW/ZfLr  
cLDLk8C8x8a  
HfoxfwzoMO  
5SEQSooeZfO  
LhsfDN1AoGB  
AKQTUEINsj+  
75psgbAr6  
ELGgItJ9yPB  
LVRr+cUzEpx  
9LDWVvjMihp  
P4NX1gq8EOP  
WT+ewLHVmms  
jCyV6xw8J  
XXF8e2xif3i  
n0m3D/wCzE7  
u2T06rKM3B0  
17hKnrZmGoH  
nrqPU2osM4s  
OpshWX6d  
v1Q4EF1+fbk  
3YCW+VpCBsB  
9NAoGAQo+uh  
NLODee56iKk  
zpjXWCsFTq6  
ar3hD5F3P  
63buKdNwhd2  
GLSPHxfbf+7  
M5GWW6BZk6r  
Mvv7EOAVice  
2uvyFm8/4/1  
WbmF8R+T7  
LX1rPLO5p/m  
701QpvP11Ta  
biwgRkqtSEQ  
hSRF0AKTojS  
W/yyHCZFAaw  
UhV/Z9EKi  
Hmkb97Kc9YA  
yzmFc2it0Hq  
nsOnRybop60  
3nqMtWGTQO4  
cxa93HUDpYa  
juK2K3Dfr  
xUj61G3z/oK  
JGGE2JqgZ6L  
BAhNtJWu2  
ox3pKGE63QJ  
LJnVwb8y1NF  
Ype/crbLe  
PuBwIR0L7dr  
Xxfv705btY7  
h6QI2d1/UIA

				<pre>QPAWbxLoTM+ ndQ/uPEdFA= =  -----END RSA PRIVATE KEY-----</pre>
args	hash	<p>A hash of the parameters that generate the certificate.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this hash in the results hash.</p>	<p>This hash includes the xemail, host, country, state, city, co, cod, email, and pass returns.</p>	
	stringmail	<p>The email address that will receive the certificate.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the args hash.</p>	<p>A valid email address.</p>	<pre>user@example.com</pre>
	stringst	<p>The certificate's domains.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the args hash.</p>	<p>A comma-delimited list of valid domain names.</p>	<pre>example.com</pre>
	stringcountry	<p>The certificate's country.</p> <div style="border: 1px solid orange; padding: 5px; margin: 5px 0;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the args hash.</p>	<p>A valid two-character ISO-3166 country code.</p>	<pre>US</pre>

	<i>string</i> ate	<p>The certificate's state or province name.</p> <div data-bbox="732 191 873 411" style="border: 1px solid black; padding: 5px; background-color: #ffffcc;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the <code>args</code> hash.</p>	A valid string that contains the full name of the state or province.	Texas
	<i>string</i> ty	<p>The certificate's city or locality.</p> <div data-bbox="732 556 873 777" style="border: 1px solid black; padding: 5px; background-color: #ffffcc;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the <code>args</code> hash.</p>	A valid string that contains the full name of the city or locality.	Houston
	<i>string</i>	<p>The certificate's organization.</p> <div data-bbox="732 921 873 1142" style="border: 1px solid black; padding: 5px; background-color: #ffffcc;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the <code>args</code> hash.</p>	A valid string.	The Justice League
	<i>string</i> d	<p>The department in the certificate's organization.</p> <div data-bbox="732 1299 873 1520" style="border: 1px solid black; padding: 5px; background-color: #ffffcc;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the <code>args</code> hash.</p>	A valid string.	Aquaman's Wading Pool

	<i>string</i> .ail	<p>The certificate's contact email address.</p> <div style="border: 1px solid orange; padding: 5px; text-align: center;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the <code>args</code> hash.</p>	A valid email address.	user@example.com
	<i>string</i> ss	<p>The certificate's passphrase.</p> <div style="border: 1px solid orange; padding: 5px; text-align: center;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the <code>args</code> hash.</p>	A secure password.	12345!uggage
keyfile	<i>string</i>	<p>The private key's location.</p> <p>The function returns this value in the <code>results</code> hash.</p>	A valid absolute file path.	<p>Click to view...</p> <pre> /var/cpanel /ssl/system /keys/e0054 _da789_1017 21a05302415 6a34e0df8a9 c388d4.key </pre>
message	<i>string</i>	<p>Detailed results of the request.</p> <p>The function returns this value in the <code>results</code> hash.</p>	A valid string.	Key, Certificate, and CSR generated OK
statusmsg	<i>string</i>	<p>Information about the status of the request.</p> <p>The function returns this value in the <code>results</code> hash.</p>	A valid string.	Key, Certificate, and CSR generated OK
includes	<i>string</i>	<p>Internal variable for WHM communication.</p> <div style="border: 1px solid orange; padding: 5px; text-align: center;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the <code>results</code> hash.</p>		

uniq	string	<p>Internal variable for WHM communication.</p> <div style="border: 1px solid black; padding: 5px; background-color: #ffffcc;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the results hash.</p>		
fglob	string	<p>Internal variable for WHM communication.</p> <div style="border: 1px solid black; padding: 5px; background-color: #ffffcc;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the results hash.</p>		
status	Boolean	<p>Whether the function succeeded.</p> <p>The function returns this value in the results hash.</p>	<ul style="list-style-type: none"> <li>• 1 — Success.</li> <li>• 0 — Failure.</li> </ul>	1
file_test	string	<p>Internal variable for WHM communication.</p> <div style="border: 1px solid black; padding: 5px; background-color: #ffffcc;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the results hash.</p>		
wildcard_safe	Boolean	<p>Internal variable for WHM communication.</p> <div style="border: 1px solid black; padding: 5px; background-color: #ffffcc;"> <p><b>Note:</b> We removed this return in cPanel &amp; WHM 11.50.</p> </div> <p>The function returns this value in the results hash.</p>		
sender	string	<p>The username that generated the request.</p> <p>The function returns this value in the results hash.</p>	A valid username.	admin

sender_host	<i>string</i>	The host that generated the request.  The function returns this value in the results hash.	A valid hostname.	hostname.example.com
-------------	---------------	--	-------------------	----------------------