

Manage2 API Functions - Look Up License ID

Guide to the Manage2 API

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Description

This function returns an IP address's license ID.

Examples

Function information

API Version: [Manage2 API](#)
Methods: GET, POST
Required Parameters: ip
Return Formats: JSON, XML

About the Manage2 API

The Manage2 API automates license management procedures.

Find a function

Related functions

XML

```
https://manage2.cpanel.net/XMLlookup.cgi?ip=127.0.0.1
&packageid=123&all=1
```

JSON

```
https://manage2.cpanel.net/XMLlookup.cgi?
output=json&ip=127.0.0.1&packageid=123&all=1
```

YAML

```
https://manage2.cpanel.net/XMLlookup.cgi?
output=yaml&ip=127.0.0.1&packageid=123&all=1
```

```
<?php
include("cpl.inc.php");
$cpl = new cPanelLicensing("barney@example.com",
"12345luggage");
$lic = (array) $cpl->fetchLicenseId(array(
    "ip"           => "127.0.0.1",
    "packageid"   => "123",
    "all"          => "1",
)
);
?>
```

```
use cPanelLicensing;
my $licenseManager = new cPanelLicensing(user =>
'barney@example.com', pass => '12345luggage'
my $licid = $licenseManager->fetchLicenseId(
    'ip'           => '127.0.0.1',
    'packageid' => '123'
    'all'          => '1'
);
```

```
{
  "status":1,
  "reason":"OK",
  "licenseid":"5388377",
  "licenseid":"5388378",
}
```

```
<XMLlookup reason="OK" status="1">
  <licenseid>5388377</licenseid>
  <licenseid>5388378</licenseid>
</XMLlookup>
```

```
---
  "status":1,
  "reason":"OK",
  "licenseid":"5388377",
  "licenseid":"5388378",
```

- [Manage2 API Functions - List Package Information](#) — This function returns the Manage2 account's packages.
- [Manage2 API Functions - Look Up License ID](#) — This function returns an IP address's license ID.
- [Manage2 API Functions - Add Licenses](#) — This function adds a new license to a Manage2 account.
- [Manage2 API Functions - Change a License IP Address](#) — This function transfers an existing license.
- [Manage2 API Functions - Display Groups](#) — This function returns the Manage2 account's groups.

Parameters

Parameter	Type	Description	Possible values	Example
ip	<i>string</i>	Required The IP address.	A valid IP address.	172.0.0.1
packageid	<i>integer</i>	The package's ID. This parameter defaults to an empty string.	A valid package ID.	123
all	<i>Boolean</i>	Whether to return all of the licenses that are currently associated with the IP address. This parameter defaults to 1.	<ul style="list-style-type: none">• 1 — Return all licenses.• 0 — Do not return all licenses.	0

Returns

Return	Type	Description	Possible values	Example
license id	<i>string</i>	The IP address's license ID.	A valid license ID.	5388377
reason	<i>string</i>	Information about the package listing operation.	A string value.	OK
status	<i>Boolean</i>	Whether the call succeeded.	<ul style="list-style-type: none">• 1 — Success.• 0 — Failure.	1
version	<i>integer</i>	Internal information that the Manage2 API uses to identify the version.	A numeric value.	0.3