

Central Developer Center User Guide



GoTo



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Welcome to the Central Developer Center

The Central API lets you streamline your IT inventory interface and transactions to improve your internal customer service. The following pages provides the basic structure of the API calls and demonstrates how to authenticate and make successful Central API calls

For more information about the functionality that the API methods invoke, visit the [Central support site](#).



Note: Due to security restrictions, APIs can only be called once every minute.



Note: Due to the nature of API integration and the fact that it is almost always custom in nature, Support cannot provide assistance in writing or debugging customer code. If you are new to API programming, there are tutorials available on the internet that help you understand and reproduce the examples given on this website. To find out more about API programming, visit https://developer.mozilla.org/en-US/docs/Learn/JavaScript/Client-side_web_APIs/Introduction.

Prerequisites

- A LogMeIn Central subscription (paid or trial)

Authentication

You must authenticate each API action you call with your CompanyID + PSK pair in a header.



Important: A LogMeIn Central Account holder must obtain their PSK and CompanyID from the **Configuration > API** tab.

Checking your Credentials

Check if your credentials are valid by using the following command with your Company ID and PSK:

```
GET https://secure.logmein.com/public-api/v1/authentication
```

Headers

The Headers use Basic Authorization with the following format:

```
Authorization: Basic base64(companyId + ":" + PSK)
```

Results

Status Code	Description	Notes
200	The API call is Successful	The result of the API call will show in the body of the API call as either True or False: { "success": true false }

Example

```
{
  "success": true
}
```

Host Actions API

GET Hosts

Return a list of LogMeIn hosts that are registered under a supplied company ID.

GET `https://secure.logmein.com/public-api/v2/hosts`

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
hosts	Lists all hosts.	array
description	The Computer description given to the host.	string
id	A unique id number for the host	integer
isHostOnline	Indicates if the host computer is online. The system pings the device and returns TRUE if a response is returned within a reasonable time.	boolean

Example

200-Success

```
{
  "hosts": [
    {
      "description": "<host-name1>",
      "hostStateChangeDate": "2017-12-06T20:36:00Z",
      "id": <host-id1>,
      "isHostOnline" : true
    },
    {
      "description": "<host-name2>",
      "hostStateChangeDate": "2017-12-06T20:36:00Z",
      "id": <host-id2>,
      "isHostOnline" : false
    },
    ... ]
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

GET Hosts and Computer Groups

Return a list of LogMeIn hosts and the Computer Groups that are registered under a supplied company ID.

GET <https://secure.logmein.com/public-api/v2/hostswithgroups>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
groups	List of Computer Groups.	array
id	A unique id number for the Computer Group.	integer
name	The group name given to the Computer Group.	string
hosts	Lists all hosts.	array
description	The Computer description given to the host.	string
groupid	The id of the Computer group of which the host is a member. The groupid is the same as the id under groups.	string
id	A unique id number for the host.	integer
isHostOnline	Indicates if the host computer is online. The system pings the device and returns TRUE if a response is returned within a reasonable time.	boolean

Example

200-Success

```
{
  "groups": [
    {
      "id": 49932,
      "name": "Work Computers"
    },
    {
      "id": 49933,
      "name": "Home Computers"
    },
    {
      "id": -1,
      "name": null
    }
  ],
  "hosts": [
    {
      "description": "Workhorse",
      "groupid" : 49932,
      "hostStateChangeDate": "2017-12-06T20:36:00Z",
      "id": <host-id1>,
      "isHostOnline" : true
    },
    {
      "description": "Kitty's machine",
      "groupid" : 49933,
      "hostStateChangeDate": "2017-12-06T20:36:00Z",
      "id": <host-id2>,
      "isHostOnline" : false
    },
    ... ]
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
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PUT a new Description for the Host

Allows you to update the host description

PUT <https://secure.logmein.com/public-api/v1/hosts/{host-id}/description>



Note: {host-id} is the id of the host you want to update. To get a list of hosts and their IDs, run the [GET Hosts](#) on page 4 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
newDescription	The new Computer Description you want to give the host computer.	string

Example

```
{
  "newDescription" : "Office Computer"
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.

409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

PUT hosts into different groups

Allows you to select host machines to move into different Computer Groups.

PUT <https://secure.logmein.com/public-api/v1/host-groups/{groupid}/hosts>



Note: The {groupid} is the target groupid. To get a list of hosts and their IDs, run the [GET Hosts and Computer Groups](#) on page 5 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
hostIds	The hosts you want to move into the computer group. You can define multiple hosts.	integer

Example

```
{
  "hostIds" : [1026776926, 1238899440]
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST a Connection to a Host

Creates a URL link to connect to a host computer.

POST <https://secure.logmein.com/public-api/v1/hosts/{host-id}/connection>



Note: {host-id} is the id of the host you want to update. To get a list of hosts and their IDs, run the [GET Hosts](#) on page 4 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
<code>directLink</code>	Creates a direct link to the host	boolean
<code>failWhenRaSessionInProgress</code>	Sets whether a connection is still made if the host computer already has a live session connected to it	boolean

Example

```
{
  "directLink": false,
  "failWhenRaSessionInProgress": true,
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

DELETE Hosts

Allows you to delete a list of hosts.

DELETE https://secure.logmein.com/public-api/v1/hosts



Tip: To get a list of hosts and their IDs, run the [GET Hosts](#) on page 4 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to application/json.

Element	Description	Type
hostIds	The hosts you want to move into the computer group. You can define multiple hosts.	Integer

Example

```
{
  "hostIds" : [1026776926, 1238899440]
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
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System Inventory API

GET a list of System Inventory fields

Return a list of available System inventory fields.

Return a list of available System inventory fields. For more information on System inventory, see [Report Types](#).

GET <https://secure.logmein.com/public-api/v1/inventory/system/fields>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Example

200-Success

```
[
  "ExternalIp",
  "JournalEntries",
  "LastBootDate",
  "LastLogonUserName",
  "LocalUserCreated",
  "LocalUserGroup",
  "LocalUserLastLogin",
  "LocalUserName",
  "LocalUserStatus",
  "OsInstallDate",
  "OsType",
  "SettingsTimezone",
  "WindowsProfileModified",
  "WindowsProfileName",
  "WindowsProfileSize"
]
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST a new System Inventory report

Create a report token with a custom System inventory report

For more information on System inventory, see [Report Types](#).



Note: You must have Inventory reporting enabled. For more information, see [How to Activate Inventory Reporting](#).

POST <https://secure.logmein.com/public-api/v1/inventory/system/reports>



Note: If more than 50 entries are generated, a continuation token is created. You must use the continuation token to see the next set of entries.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
hostIds	The hosts you want information about. You can define multiple hosts	integer
fields	The System Inventory fields you want information about. You can define multiple fields. For a full list of fields, run the GET a list of System Inventory fields on page 13 API.	string

Example

```
{
  "hostIds": [1026433963],
  "fields": ["ExternalIp", "LastBootDate"]
}
```

Results

Response Body

Element	Description	Type
expires	the date when the token expires.	date
token	The report token generated for the System Inventory report.	string

Example

200-Success

```
{
  "expires": "2018-11-05 11:35:43Z",
  "token": "xP7DRsG8LfGKJhOwmklZVd8vLLeKkIhQEcfx6DwV"
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

GET an Active System Inventory Report Token

Returns the currently active System Inventory report token and when it expires.

GET <https://secure.logmein.com/public-api/v1/inventory/system/reports>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
expires	the date when the token expires.	date
token	The report token generated for the System Inventory report.	string

Example

200-Success

```
{
  "expires": "2018-11-05 11:35:43Z",
  "token": "xP7DRsG8LfGKJhOwmklZVd8vLLeKkIhQEcfx6DwV"
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

GET a Generated System Inventory Report

Generate the currently active System Inventory report.

```
GET https://secure.logmein.com/public-api/v1/inventory/system/reports/
{systemInvReportToken}
```

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
report	the details of the report generated by the API call.	array
expires	the date when the token expires.	date
token	The report token generated for the System Inventory report.	string
hosts	The hosts that you requested to see with the requested fields made in your previous POST a new System Inventory report on page 14 API request.	array

Example

200-Success

```
{
  "report": {
    "token": null,
    "expires": "2018-11-21 10:16:55Z"
  },
  "hosts": {
    "1026433963": {
      "hostId": 1026433963,
      "localUsers": [],
      "lastLogonUserName": ".\\John"
    }
  }
}
```



Note: If more than 50 entries are generated, a continuation token is created. You must use the continuation token to see the next set of entries.

HTTP Responses

Code	Description	Notes
------	-------------	-------

200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

Hardware Inventory API

GET a list of Hardware Inventory fields

Return a list of available Hardware inventory fields.

Return a list of available System inventory fields. For more information on System inventory, see [Report Types](#).

GET <https://secure.logmein.com/public-api/v1/inventory/hardware/fields>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Example

200-Success

```
[
  "BatteryName",
  "CpuNumberOfCores",
  "CpuNumberOfProcessors",
  "CpuSpeed",
  "CpuType",
  "DisplayDate",
  "DisplayProvider",
  "DisplayType",
  "DisplayVersion",
  "DriveCapacity",
  "DriveDiskType",
  "DriveMediaType",
  "DriveName",
  "DriveSerialNumber",
  "HardwareAssetTag",
  "HardwareManufacturer",
  "HardwareModel",
  "MemoryModules",
  "MemorySize",
  "MotherboardChipset",
  "MotherboardMemorySlots",
  "NetworkConnectionDefaultGateway",
  "NetworkConnectionDHCPsServer",
  "NetworkConnectionIPAddress",
  "NetworkConnectionMacAddress",
  "NetworkConnectionName",
  "NetworkConnectionPrimaryDNS",
  "NetworkConnectionPrimaryWINS",
  "NetworkConnectionSecondaryDNS",
  "NetworkConnectionSecondaryWINS",
  "NetworkConnectionSubnetMask",
  "PartitionDrive",
  "PartitionFileSystem",
  "PartitionFreeSpace",
  "PartitionName",
  "PartitionRaid",
  "PartitionRaidFailingDiskNumber",
  "PartitionRaidStatus",
  "PartitionTotalSize",
  "PrimaryScreenResolution",
  "ServiceTag"
]
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.

415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST a new Hardware Inventory report

Create a report token with a custom Hardware inventory report

For more information on System inventory, see [Report Types](#).



Note: You must have Inventory reporting enabled. For more information, see [How to Activate Inventory Reporting](#).

POST <https://secure.logmein.com/public-api/v1/inventory/hardware/reports>



Note: If more than 50 entries are generated, a continuation token is created. You must use the continuation token to see the next set of entries.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
hostIds	The hosts you want information about. You can define multiple hosts.	integer

fields	The System Inventory fields you want information about. You can define multiple fields. For a full list of fields, run the GET a list of Hardware Inventory fields on page 19 API.	string
--------	--	--------

Example

```
{
  "hostIds": [1029767560, 1234567560],
  "fields": ["BatteryName", "CpuType"]
}
```

Results

Response Body

Element	Description	Type
expires	the date when the token expires.	date
token	The report token generated for the System Inventory report.	string

Example

200-Success

```
{
  "expires": "2018-11-05 11:35:43Z",
  "token": "xP7DRsG8LfGKJhOwmklZVd8vLLeKkIhQEcfx6DwV"
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
-----	-----------------------	--

GET an Active Hardware Inventory Report Token

Returns the currently active Hardware Inventory report token and when it expires.

GET <https://secure.logmein.com/public-api/v1/inventory/hardware/reports>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
expires	the date when the token expires.	date
token	The report token generated for the System Inventory report.	string

Example

200-Success

```
{
  "expires": "2018-11-05 11:35:43Z",
  "token": "xP7DRsG8LfGKJhOwmklZVd8vLLeKkIhQEcfx6DwV"
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.

409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

GET a Generated Hardware Inventory Report

Generate the currently active Hardware Inventory report.

```
GET https://secure.logmein.com/public-api/v1/inventory/hardware/reports/
{hardwareInvReportToken}
```

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
report	the details of the report generated by the API call.	array
expires	the date when the token expires.	date
token	The report token generated for the System Inventory report.	string

hosts	The hosts that you requested to see with the requested fields made in your previous POST a new Hardware Inventory report on page 21 API request.	array
--------------	--	-------

Example

200-Success

```
{
  "report": {
    "token": null,
    "expires": "2018-11-20 14:58:41Z"
  },
  "hosts": {
    "1026433963": {
      "hostId": 1026433963,
      "processors": [
        {
          "id": "1783055577",
          "type": "Intel(R) Core(TM) i5-6600K CPU @ 3.50GHz",
          "speed": null,
          "numberOfCores": null,
          "numberOfProcessors": null
        }
      ],
      "batteries": []
    }
  }
}
```



Note: If more than 50 entries are generated, a continuation token is created. You must use the continuation token to see the next set of entries.

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
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Anti-Virus API

Monitor anti-virus software running on LogMeIn host computers.

LogMeIn Central lets you monitor anti-virus software on your hosts. For more information, see [powered by Bitdefender](#).

Supported anti-virus software

View a list of supported anti-virus software, sortable by support level, product name, version, and vendor.

- [Windows: List of supported anti-virus software](#)
- [Mac: List of supported anti-virus software](#)

Support level	Description
Full support	<p>For anti-virus software that is fully supported:</p> <ul style="list-style-type: none"> • GoTo can read all relevant information from the anti-virus software installed on the host <ul style="list-style-type: none"> • When virus definition was last updated • Threat log • Host's real-time protection setting • LogMeIn Central Premier and Security subscribers can do the following: <ul style="list-style-type: none"> • Run commands on the host to manage its anti-virus software • Enable real-time protection • Check for the latest virus definition • Run a full scan on the host
Partial support	<p>For anti-virus software that is partially supported:</p> <ul style="list-style-type: none"> • GoTo can read all relevant information from the anti-virus software installed on the host <ul style="list-style-type: none"> • When virus definition was last updated • Host's real-time protection setting • Central Premier and Security subscribers may be able to do the following: <ul style="list-style-type: none"> • Run commands on the host to manage its anti-virus software • Enable real-time protection • Threat log • Check for the latest virus definition • Run a full scan on the host

Support level	Description
Minimal support	GoTo can only read whether or not the virus definition is up-to-date.

GET Anti-Virus Details Installed on Hosts

Return a list of anti-virus details installed on hosts.

GET `https://secure.logmein.com/public-api/v1/hosts/anti-virus/details`

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type	Notes
hostsGroups	Lists of Computer Groups in your LogMeIn Central account.	array	
groupId	A unique id number for the Computer Group.	integer	
groupName	The group name given to the Computer Group.	string	
isCollapsed	Indicates if the computer group is open or closed in the User Interface on your LogMeIn Central website account.	integer	
hosts	Lists all hosts.	array	
hostDescription	The Computer description given to the host.	string	
groupId	A unique id number for the Computer Group.	integer	

isOnline	Indicates if the host computer is online. The system pings the device and returns TRUE if a response is returned within a reasonable time.	boolean	
buildNumber	The build number of the Operating System on the host.	integer	
isMac	Indicates if the host is a mac.	boolean	
hostId	A unique id number for the host.	integer	
antiVirusStatus	The status of the anti-virus software installed on the host.	integer	<ul style="list-style-type: none"> • ActionRequired =0 • Warning = 1 • Unknown = 2 • Ok = 3 • FreeOk = 4 -has a free sub installed on the host and can only receive limited anti-virus information. • PartialOk = 5 - can only receive limited anti-virus information.
antiVirusName	The name of the anti-virus installed on the host.	string	
isRealTimeProtectionOn	Indicates whether the installed anti-virus' Real-time protection is on.	boolean	
isVirusDefinitionUpToDate	Indicates whether the installed anti-virus' virus definition is on.	boolean	
virusDefinitionVersion	the version number of the virus definition installed on the host.	string	
lastFullScanTime	The date when a full scan was performed by the antri-virus installed on the host.	date	
numberOfThreats		integer	

isMultipleAntiVirusDetected	Indicates whether or not multiple anti-virus software are installed on the host.	boolean	
canReportThreatLog	Indicates whether a Threat Log is available on the host.	boolean	
canReportRealTimeProtectionStatus	Indicates whether Real-Time protection is available on the host.	boolean	

Example

200-Success

```
"hostGroups": [
  {
    "groupId": 705185,
    "groupName": "Change",
    "isCollapsed": null
  },
  {
    "groupId": 729612,
    "groupName": "New Group",
    "isCollapsed": null
  }
],
"hosts": [
  {
    "hostDescription": "ALPHA",
    "groupId": 705185,
    "isOnline": false,
    "buildNumber": 10622,
    "isMac": false,
    "hostId": 1022767460,
    "antiVirusStatus": 2,
    "antiVirusName": null,
    "isRealTimeProtectionOn": false,
    "isVirusDefinitionUpToDate": false,
    "virusDefinitionVersion": null,
    "lastFullScanTime": null,
    "numberOfThreats": 0,
    "isMultipleAntiVirusDetected": false,
    "capabilities": {
      "canReportThreatLog": false,
      "canReportRealTimeProtectionStatus": false
    },
    "kasperskyInstallSupported": true,
    "hasKasperskyInstalled": false
  },
  {
    "hostDescription": "TV Workstation",
    "groupId": 729612,
    "isOnline": true,
    "buildNumber": 11660,
    "isMac": false,
    "hostId": 1026433963,
    "antiVirusStatus": 3,
    "antiVirusName": "Kaspersky Endpoint Security, 11.0.0.6499",
    "isRealTimeProtectionOn": true,
    "isVirusDefinitionUpToDate": true,
    "virusDefinitionVersion": "2018.10.15",
    "lastFullScanTime": "2018-10-08T17:17:22Z",
    "numberOfThreats": 0,
    "isMultipleAntiVirusDetected": false,
    "capabilities": {
      "canReportThreatLog": true,
      "canReportRealTimeProtectionStatus": true
    },
    "kasperskyInstallSupported": true,
    "hasKasperskyInstalled": true
  }
]
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST an Enable Real-Time Protection Command to Installed Antivirus

Enable Real-time protection on antivirus installed on the host.

- [Windows: List of supported anti-virus software](#)
- [Mac: List of supported anti-virus software](#)

POST <https://secure.logmein.com/public-api/v1/anti-virus/actions/enable-realtimetypeprotection>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
---------	-------------	------

targetHostIds	the hosts to which you want to send the command. You can select multiple hosts.	number
---------------	---	--------

Example

```
{
  "targetHostIds": [1009854378, 1009867843]
}
```

Results

Element	Description	Type
commandStatuses	the status of the commands sent to the hosts.	array
targetHostId	the host to which the command is sent.	number
sentSuccessfully	Tells you whether or not the command is sent.	boolean

Example

```
{
  "commandStatuses": [
    { "targetHostId": 1009854378, "sentSuccessfully": true },
    { "targetHostId": 1009867843, "sentSuccessfully": true }
  ]
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
-----	-----------------------	--

POST a Full Scan command to Installed Antivirus

Start a full antivirus scan on antivirus software installed on the host.

- [Windows: List of supported anti-virus software](#)
- [Mac: List of supported anti-virus software](#)

POST <https://secure.logmein.com/public-api/v1/anti-virus/actions/start-fullscan>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
targetHostIds	the hosts to which you want to send the command. You can select multiple hosts.	number

Example

```
{
  "targetHostIds": [1009854378, 1009867843]
}
```

Results

Element	Description	Type
---------	-------------	------

commandStatuses	the status of the commands sent to the hosts.	array
targetHostId	the host to which the command is sent.	number
sentSuccessfully	Tells you whether or not the command is sent.	boolean

Example

```

{
  "commandStatuses": [
    { "targetHostId": 1009854378, "sentSuccessfully": true },
    { "targetHostId": 1009867843, "sentSuccessfully": true }
  ]
}

```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST a Refresh Status command to Antivirus

Refreshes the status of antivirus software installed on the host.

- [Windows: List of supported anti-virus software](#)
- [Mac: List of supported anti-virus software](#)

POST <https://secure.logmein.com/public-api/v1/anti-virus/actions/refresh-status>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
targetHostIds	the hosts to which you want to send the command. You can select multiple hosts.	number

Example

```
{
  "targetHostIds": [1009854378, 1009867843]
}
```

Results

Element	Description	Type
commandStatuses	the status of the commands sent to the hosts.	array
targetHostId	the host to which the command is sent.	number
sentSuccessfully	Tells you whether or not the command is sent.	boolean

Example

```
{
  "commandStatuses": [
    { "targetHostId": 1009854378, "sentSuccessfully": true },
    { "targetHostId": 1009867843, "sentSuccessfully": true }
  ]
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST an Update Virus Definition Command to an Antivirus

Update the virus definitions for supported antivirus software.

- [Windows: List of supported anti-virus software](#)
- [Mac: List of supported anti-virus software](#)

POST <https://secure.logmein.com/public-api/v1/anti-virus/actions/update-definition>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
---------	-------------	------

targetHostIds	the hosts to which you want to send the command. You can select multiple hosts.	number
---------------	---	--------

Example

```
{
  "targetHostIds": [1009854378, 1009867843]
}
```

Results

Element	Description	Type
commandStatuses	the status of the commands sent to the hosts.	array
targetHostId	the host to which the command is sent.	number
sentSuccessfully	Tells you whether or not the command is sent.	boolean

Example

```
{
  "commandStatuses": [
    { "targetHostId": 1009854378, "sentSuccessfully": true },
    { "targetHostId": 1009867843, "sentSuccessfully": true }
  ]
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
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Custom Fields

LogMeIn Central lets you store custom (user defined) data to your hosts. For more information, see [Using Custom Fields to Organize Computers](#).

GET a List of Custom Fields

Allows you to get a list of all created Custom Fields (also known as 'Custom Field Categories').

GET <https://secure.logmein.com/public-api/v1/hosts/custom-fields/categories>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
metadataCategories	Lists the Custom Field categories.	array
id	A unique id number for the Custom Field category.	string
name	The value set for the Custom Field	string
values	A list of the values set in Custom fields categories.	array
id	A unique id string for the Custom Field category value.	string
name	The input for the Custom Field category value	string

Example

200-Success

```
{
  "metadataCategories": [
    {
      "id": "10150898-0dd5-4d36-964e-78ef88b2708c",
      "name": "Asset Tag",
      "values": [
        {
          "id": "0e16bce9-4090-48d5-9ba3-4bc6eddd0dd0",
          "name": "12ab34"
        },
        {
          "id": "d0e5c6a1-eb91-4bfc-ad14-297d05b2d392",
          "name": "45cs67"
        }
      ]
    },
    {
      "id": "4a4e5dbd-7213-4f26-a43c-60848d9328fb",
      "name": "Location",
      "values": [
        {
          "id": "90859768-277a-4542-976a-6ce41934ccf2",
          "name": "Budapest"
        },
        {
          "id": "d85f36ce-2ca7-431c-bbe8-7d2b41c43409",
          "name": "Chicago"
        }
      ]
    }
  ]
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
-----	-----------------------	--

GET a list of Custom Fields assigned to hosts

Lists all hosts and the unique category IDs that are assigned to the hosts.

GET <https://secure.logmein.com/public-api/v1/hosts/custom-fields>



Note: To get the list of unique IDs and the categories they represent, run the [GET a List of Custom Fields](#) on page 38 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
hosts	List of hosts.	array
id	A unique id number for the host	string
metadata	The group name given to the Computer Group.	string
categoryid	A unique id string for the Custom Field category value.	string
valueid	A unique id string for the input of a Custom Field category value.	string

Example

200-Success

```
{
  "hosts": [
    {
      "id": 1022767460,
      "metadata": [
        {
          "categoryId": "10150898-0dd5-4d36-964e-78ef88b2708c",
          "valueId": "0e16bce9-4090-48d5-9ba3-4bc6eddd0dd0"
        },
        {
          "categoryId": "40c25332-3b89-4c4d-8d12-22007f5cb4e2",
          "valueId": "ef221913-3550-42d4-aece-b001a04cbd9d"
        },
        {
          "categoryId": "4a4e5dbd-7213-4f26-a43c-60848d9328fb",
          "valueId": "d85f36ce-2ca7-431c-bbe8-7d2b41c43409"
        },
        {
          "categoryId": "685c8a62-7682-4601-a003-9a1361c49ad6",
          "valueId": "9ad43854-6d27-4940-b53e-fa084cdc3b5b"
        }
      ]
    }
  ],
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST a new Custom Field

Create a new custom field category

POST <https://secure.logmein.com/public-api/v1/hosts/custom-fields/categories>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
name	The new name for the new custom field category	string

Example

```
{
  "name" : "Asset Tag"
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
-----	-----------------------	--

POST a value to a host

Assign a value under a category to a host

POST <https://secure.logmein.com/public-api/v1/hosts/{host-id}/custom-fields/value-by-category/{category-id}>



Note: {host-id} is the id of the host you want to update. To get a list of hosts and their IDs, run the [GET Hosts](#) on page 4 API.



Note: {category-id} is the id of the category you want to remove. To get a list of hosts and their IDs, run the [GET a List of Custom Fields](#) on page 38 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
value	The new value under the Custom field category you want assigned to the host	string

Example

```
{
  "value" : "England"
}
```

HTTP Responses

Code	Description	Notes
------	-------------	-------

200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

PUT a new name on a Custom Field

Rename a custom field category

PUT <https://secure.logmein.com/public-api/v1/hosts/custom-fields/categories/{category-id}>



Note: {category-id} is the id of the category you want to remove. To get a list of hosts and their IDs, run the [GET a List of Custom Fields](#) on page 38 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
name	The new name for the custom field category.	string

Example

```
{
  "name" : "Asset-Tag"
}
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

DELETE a Custom Field Category

Remove a custom field from all hosts

```
DELETE https://secure.logmein.com/public-api/v1/hosts/custom-fields/categories/{category-id}
```



Note: {category-id} is the id of the category you want to remove. To get a list of hosts and their IDs, run the [GET a List of Custom Fields](#) on page 38 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

DELETE a Value Assigned to a host under a Specific Custom Field

Remove a custom field value assigned to a host

DELETE <https://secure.logmein.com/public-api/v1/hosts/{host-id}/custom-fields/value-by-category/{category-id}>



Note: {host-id} is the id of the host you want to update. To get a list of hosts and their IDs, run the [GET Hosts](#) on page 4 API.



Note: {category-id} is the id of the category you want to remove. To get a list of hosts and their IDs, run the [GET a List of Custom Fields](#) on page 38 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

HTTP Responses

Code	Description	Notes
------	-------------	-------

200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

Users API

GET a List of Users

List the Users in your LogMeIn Central account.

GET <https://secure.logmein.com/public-api/v2/users>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Results

Response Body

Element	Description	Type
mahData	Details for the Master Account Holder of the LogMeIn Central account.	array

usersData	List for the users in your LogMeIn Central Account.	
isPending	Indicates whether the invitations sent to the user is waiting for a reply.	boolean
id	A unique id number for the user.	interger
email	The email address of the user.	string
firstName	The first name set by the user.	string
lastName	The last name set by the user.	string
isEnabled	Indicates whether the user has accepted the user invitation.	boolean
lastLoginDate	The last time the user logged into their LogMeIn Central account.	date

Example

200-Success

```

{
  "mahData": {
    "id": 1701441668,
    "email": "example@company.com",
    "firstName": "James T.",
    "lastName": "Boss",
    "isEnabled": true,
    "lastLoginDate": "10/19/2018 1:15:56 PM"
  },
  "usersData": [
    {
      "isPending": false,
      "id": 1701472698,
      "email": "john.doe@gmail.com",
      "firstName": "John",
      "lastName": "Doe",
      "isEnabled": true,
      "lastLoginDate": "7/24/2018 1:58:36 PM"
    }
  ]
}

```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.

409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

Reporting API

POST a Remote Access Report

Retrieve a report of remote access activity for a specified time range.

POST <https://secure.logmein.com/public-api/v1/reports/remote-access>



Note: {host-id} is the id of the host you want to update. To get a list of hosts and their IDs, run the [GET Hosts](#) on page 4 API.



Note: {category-id} is the id of the category you want to remove. To get a list of hosts and their IDs, run the [GET a List of Custom Fields](#) on page 38 API.

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
StartDate	The starting time for the report.	datetime

EndDate	The ending time for the report.	datetime
---------	---------------------------------	----------

Example

```
{
  "startDate": "2019-03-01",
  "endDate": "2019-03-31"
}
```

Results

Element	Description	Type
sessionId	The unique identifier of the remote access session.	number
hostId	The unique identifier of the host.	number
sessionStart	The starting time of the remote access session.	datetime
sessionEnd	The end time of the remote access session.	datetime
userIp	The host's IP address.	ip address

Example

```
[
  {
    "sessionId": 1000001,
    "hostId": 1700985719,
    "sessionStart": "2019-02-25 11:33:40",
    "sessionEnd": "2019-02-25 11:36:15",
    "userIp": "10.228.224.54"
  }
]
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.

500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.
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POST a remote access report with groups

Retrieve a report of remote access activity for a specified time range with groups.

POST <https://secure.logmein.com/public-api/v1/reports/remote-access-with-groups>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.



Note: There must not be more than three months between the start date and end date.

Element	Description	Type
startDate	The starting time for the report.	datetime
endDate	The ending time for the report.	datetime

Example

```
{
  "startDate": "2019-03-01",
  "endDate": "2019-03-31"
}
```

Results

Element	Description	Type
---------	-------------	------

sessionId	The unique identifier of the remote access session.	number
hostId	The unique identifier of the host.	number
groupId	The unique identifier of the group your recently accessed host is in.	number
sessionStart	The starting time of the remote access session.	datetime
sessionEnd	The end time of the remote access session.	datetime
userIp	The host's IP address	ip address

Example

```
[
  {
    "sessionId": 1000001,
    "hostId": 1700985719,
    "groupId": 12345,
    "sessionStart": "2019-02-25 11:33:40",
    "sessionEnd": "2019-02-25 11:36:15",
    "userIp": "10.228.224.54"
  }
]
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST a Computer Status Report

Retrieve information on recent activities for hosts and groups.

POST <https://secure.logmein.com/public-api/v1/reports/computer-status>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
groupIdList	The id of the groups you want.	number
hostIdList	The id of the hosts you want	number

Example

```
{
  "groupIdList": [1234, 1235],
  "hostIdList": [23456, 23457]
}
```

Results

Element	Description	Type	Notes
hostId	The unique identifier of the host.	number	
groupId	The unique identifier of the group your recently accessed host is in.	number	
computerDescription	The Computer description given to the host.	string	
productType	This is obsolete info.	string	This always returns a value of 'i'.

subscriptionType	The type of subscription associated with the host.	number	<ul style="list-style-type: none"> • 0 - Basic • 2 - Monthly • 4 - Yearly • 6 - Yearly Direct
startDate	The the subscription started.	datetime	
renewalDate	The time the subscription is set to renew.	datetime	
status	The state of the subscription associated with the host.	number	<ul style="list-style-type: none"> • 0 - Marked for cancel • 1 - Active • 2 - Expired • 3 - Banned • 99 – Cancelled
lastOnline	The last time when the host was pingable and was online.	datetime	
lastRemoteSession	The last time the host was accessed.	datetime	
lastKnownIpAddress	The host's last known IP address.	ip address	
installDate	The date LogMein was installed on the host.	datetime	
softwareVersion	The version of the LogMein software installed on the host.	number	

Example

```
[
  {
    "hostId": 1700494403,
    "groupId": null,
    "computerDescription":
    "TestComputer1",
    "productType": "i",
    "subscriptionType": 4,
    "startDate": "2016-06-14T12:54:00Z",
    "renewalDate": "2017-06-14T00:00:00Z",
    "status": 1,
    "lastOnline": "2018-11-16T10:00:00Z",
    "lastRemoteSession": "2018-10-17T09:56:00Z",
    "lastKnownIpAddress": "192.168.13.111",
    "installDate": "2018-10-14T09:59:00Z",
    "softwareVersion": 12112
  }
]
```

HTTP Responses

Code	Description	Notes
200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.

POST a Deleted Host Report

Retrieve details of deleted hosts.

POST <https://secure.logmein.com/public-api/v1/reports/deleted-hosts/>

Headers

Type	Description	Required	Notes
Authorization	Contains your authorization information to allow authentication to a LogMeIn account.	Required	You must authenticate each API action you call with your CompanyID + PSK pair. See Authentication on page 3

Body



Note: When using a third-party **API Development Environment**, the body output must be set to `application/json`.

Element	Description	Type
startDate	The date from which you want details of deleted hosts.	datetime

Example

```
{
  "startDate": "2018-03-01"
}
```

Results

Element	Description	Type	Notes
hostId	The unique identifier of the host.	number	
status	The state of the subscription associated with the host.	string	Always returns a status of 'Deleted'.
hostName	The Computer description given to the host.	string	
deletedReason	This is obsolete info.	string	Returns one of the following <ul style="list-style-type: none">• Host deleted from website / API• Host software uninstall• Invalid Subscription• Account Cancel
deletedAt	The date when the host was deleted.	datetime	
installedAt	The date when the host software was installed.	datetime	

Example

```
[
  {
    "hostId": 1700494420,
    "status": "Deleted",
    "hostName": "TestComputer2",
    "deleteReason": "Host deleted from website / API",
    "deletedAt": "2018-07-05T11:30:00Z",
    "installedAt": "2016-10-20T11:29:00Z"
  }
]
```

HTTP Responses

Code	Description	Notes
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200	OK	Successful call made.
400	Bad Request	A required parameter may be missing.
409	Unauthorized	The Authorization header may be missing or invalid.
415	Unsupported Media Type	A request may have been made for any format other than JSON.
429	Too Many Requests	The request may have been made for the action too many times.
500	Internal Server Error	May return the following message: An error occurred. If this problem happens again, please contact customer support at https://logmein.com/support and quote the error code.