

# **GENESYS**

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# **API** Reference

**Query Server Status** 

# Query Server Status

<sup>a</sup> <b>b</b> <sup>c</sup>	GET /server/status
	Available since 8.0.100.00

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# Description

Queries the status of the Universal Contact Server (UCS). The status that is returned includes in particular the Server Mode (production or maintenance), but it also includes additional information and valuable counters to analyse the activity of the UCS.

### **Important**

Some counters, such as "request\_today", "client\_errors\_today", and "server\_errors\_today", are not persistent. They are automatically reset if the UCS is restarted.

# Operation

#### **Query Server Status**

ID	CV.WS.STAT
Method	GET
URL	/server/status

# Response

The Context Management Service API answers with HTTP codes for every request. The following table shows the correct response for a successful request. See HTTP Response Codes and Errors for further details on the possible codes that this operation can return.

#### Response

HTTP code	200	
HTTP message	OK	
Name	Туре	Description
Body		
version	string	The version of the UCS.
system_time	date/time	The system time. The date/time format is "yyyy-MM-ddTHH:mm:ss.SSSZ".
mode	• production	The Server Mode.

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HTTP code	200	
	maintenance	
max_memory	long	The maximum amount of memory the JVM will attempt to use, in KB.
allocated_memory	integer	The amount of memory currently in use by the JVM, in KB.
free_memory	integer	The total memory available to the JVM, in KB.
started	date/time <ref name="format"></ref>	Start date of the UCS.
last_request	date/time	The time of the last web service request.

# Example

#### **Operation**

GET /server/status

#### Result

```
"max_memory" : 518464,
"server_errors_today" : 0,
"client_errors_today" : 0,
"request_today" : 0,
"system_time" : "2010-02-24T15:56:46.369Z",
"used_memory" : 7947,
"allocated_memory" : 63936,
"started" : "2010-02-24T14:35:28.668Z",
"free_memory" : 55989,
"last_request" : "2010-02-24T14:35:27.964Z",
"mode" : "production",
"version" : "8.0.100.11"
```

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