

GENESYS

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API Reference

Query Server Status

Query Server Status

^a b ^c	GET /server/status
	Available since 8.0.100.00

Contents

- 1 Query Server Status
 - 1.1 Description
 - 1.2 Operation
 - 1.3 Response
 - 1.4 Example

API Reference 2

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. (1) 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 <ref name="format">The date/time format is "yyyy-MM- ddTHH:mm:ss.SSSZ".</ref 	The system time
mode	 production maintenance	The Server Mode.
max_memory	long	The maximum amount of memory the JVM will attempt to use, in KB.
allocated_memory	integer	The amount of memory currently

API Reference 3

HTTP code	200	
		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 <ref name="format"></ref>	The time of the last web service request.

<references />

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"
```

API Reference 4