

# Joker.com FAQ

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# Account and Handling login

## Login with Username & Password

Requires (mandatory):

username	Joker.com username (email address)
password	Joker.com password

Returns:

Auth-SID	Authenticated Session ID, must be provided with any other request (parameter <i>auth-sid</i> )
List of TLDs	List of domain TLDs which are available to the reseller.

To be able to use the entire API, you must have a reseller account with Joker.com (and use this account to log in).

Example:

```
https://dmapi.joker.com/request/login?username=johndoe&password=mypass
```

## Login with API Keys

Instead of using your user- and password credentials, you may also use so called '**API keys**' for login. This way, you can create several DMAPI access facilities, which has several advantages:

- you do not need to expose username and password in your scripts
- API keys **can be restricted** to be "read only" (no modifications possible), or to allow 'modifications only' (can not produce costs)
- you may hand API keys to your staff to enable them to do specific things with Joker.com

Create your API keys in '[My Profile](#)' in section '**Manage Joker.com API access keys**'

# Account and Handling

Example usage:

```
https://dmapi.joker.com/request/login?api-key=Key_created_in_your_Profile_at_Joker.com
```

The result is the same as for "login"-request, you have to use the provided auth-sid for the subsequent actions.

Keywords: security, login, session, authentication, API keys

Last update: 2017-07-28 17:20

# Account and Handling logout

## Returns:

nothing

Used to forcibly close (terminate) a session. The session identified by Auth-SID may not be used anymore to send requests. Normally not required as session will timeout anyway (default: 1 hour).

## Example:

```
https://dmapi.joker.com/request/logout?auth-sid=<your-current-session-id>
```

Keywords: security, login, session, authentication

Last update: 2015-06-09 12:33

# Account and Handling

## result-list

### Accepts:

pending	get results of requests still in progress
showall	get all results incl. deletes using result-delete
period	get results for specified period of days (default 1)
date	get results received on (or before) specified date (instead of today) and defaults to 1
offset	start displaying results from specified position
limit	only get number of results specified by limit
status	get results having specified status (ack/nack)
count-only	when set to 1, only count number of records
	single line in format "Records: N"
	All following filters may use patterns ("*" and "?")
rtype	get results for requests of specified type (domain-registry/etc)
objid	get results for specified object ids (domain, contacts, hosts)
procid	get results for specified proc-id
svtrid	get results for specified SvTrId
cltrid	get results for specified ClTrId

### Returns:

List of answers from joker.com (one per line):

```
TimeStamp SvTrId Proc-ID request-type status ClTrId
```

### Where:

TimeStamp: The time when request was made, YYYYMMDDHHMMSS

SvTrID: Tracking-Id associated with this request.

Proc-ID: Proc-Id associated with this request.

request-type: The type of the request.

request-object: The object name (host, domain or contact handle)

# Account and Handling

status: ack, nack or ?, where ack means that request was completed successfully.

ClTrId: User specified transaction ID, or "-" if nothing was provided by the user

Example:

<https://dmapi.joker.com/request/result-list?auth-sid=20ddb8c3b2ea758dcf9fa4c7f46c0784>

Keywords: dmapi, api, request, result-list

Last update: 2012-10-02 13:46

# Account and Handling result-retrieve

## Accepts:

Proc-ID	One of these must be specified. If both are specified, SvTrId has precedence.
SvTrID	

## Returns:

Answer (processing result) associated with specified Tracking/Processing ID.  If detailed information (content) is not available, only status will be returned
--

## Please note:

Since there is no requirement of uniqueness for user-specified transaction ids, it is not possible to use them to retrieve specific results.

## Example:

```
https://dmapi.joker.com/request/result-retrieve?proc-id=8181810&auth-sid=<your-current-session-id>
```

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Keywords: request, result-retrieve

Last update: 2015-06-09 12:36



# Account and Handling

## result-delete

### Accepts:

Proc-ID	One of these must be specified. If both are specified, SvTrId has precedence
SvTrID	

### Returns:

A descriptive message (confirmation) in case of success.

This request will delete the content (not the status) of a reply to an asynchronous request. Deleted results will not be listed anymore when using *result-list*.

Semantics of parameters are similar to [result-retrieve](#).

Keywords: result-delete,result-retrieve

Last update: 2015-06-09 12:37

# Account and Handling query-profile

## Returns:

Returns reseller profile data in format "key: value". May be used to query account balance

## Example:

```
https://dmapi.joker.com/request/query-profile?auth-sid=20ddb8c3b2ea758  
dcf9fa4c7f46c0784
```

Keywords: query-profile,balance,reseller profile

Last update: 2015-06-09 12:37

# Account and Handling