

Joker.com FAQ

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1.4 Changes of a Domain

How do I modify the properties of a domain?

Properties of a Domain

The properties of a domain at Joker.com include these elements:

- Domain status - transfer protection ([FAQ](#))
- Contact details ([FAQ](#))
- Owner data ([FAQ](#))
- Responsible name servers ([FAQ](#))
- DNSSEC ([FAQ](#))
- Whois Privacy ([FAQ](#))
- Whois Opt-in/out
- Domain rights (for other Joker.com users) ([FAQ](#))

Please visit ['My Domains'](#) and click on 'Change' for your desired domain. You will find further explanations at the respective function.

Keywords: modify domain, domain changes

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1.4 Changes of a Domain

Who is able to make changes to a domain?

Who is able to make changes to a domain?

The Joker.com login account which **has been used to register a domain** is able to modify all aspects of this domain afterwards.

Additionally, permissions ('roles') may be **granted** to other Joker.com accounts as an option.

Please check [here](#) to find out more about those grants and 'roles'.

Also, the person who represents the "registrant contact name" in the Whois data of a domain is authorized to request changes to a domain.

Keywords: modify domain, grants, roles

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1.4 Changes of a Domain

What can not be changed?

Restrictions on Changes

If you **register** a domain, you are able to control [most aspects of this domain](#):

- domain attributes (locks, privacy)
- whois data
- nameservers
- nameserver records (in case you use Joker.com nameservice)

In case you have access to a domain **because somebody else assigned you a role** ('permissions') for this domain, you only are able to modify aspects **limited by this role** (=> [How to grant roles \(= grant permissions to others?\)](#)).

Important: You are obliged to enter only valid and true address and identity information for Whois data. This is a requirement of all domain registries.

Keywords: modify domain, grants, roles

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1.4 Changes of a Domain

Changes requiring special Procedures

Changes requiring special Procedures

Some changes of aspects of a domain require special procedures, which are usually following a mandatory ICANN policy. The most common changes are listed here:

- changing the registrar (i.e. from elsewhere to Joker.com), please also see [Transfer of a Domain](#).
- changing the owner of a domain (also [UDRP-cases](#)), please see [Change of Owner](#).
- changing the email address of a registrant contact, please see [Verification of Registrant's Email Address](#)

Keywords: modify domain, domain changes, transfer

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1.4 Changes of a Domain

What can be changed?

Changes of a Domain

If you **order** (register) a domain, you are able to control all aspects of this domain:

- Domain status - transfer protection ([FAQ](#))
- Contact details ([FAQ](#))
- Owner data ([FAQ](#))
- Responsible name servers ([FAQ](#))
- DNSSEC ([FAQ](#))
- Whois Privacy ([FAQ](#))
- Whois Opt-in/out
- Domain rights (for other Joker.com users) ([FAQ](#))

- Nameserver records/ [DNS](#) (in case you use Joker.com nameservice)

In case you have access to a domain because somebody else assigned you a role ('permissions') for this domain, you only are able to modify aspects limited by this role.

Please check [here](#) to find out more about 'roles'.

Please also have a look at

- [What is a contact?](#)
- [Nameservice](#)

Important: You are obliged to enter only valid and true address and identity information for Whois data. This is a requirement of all domain registries.

Keywords: change domain, change nameserver, change contact

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1.4 Changes of a Domain

How do I transfer a domain to my account if the domain is already at Joker.com, but on another account?

Please follow this link: [How to add existing domains to my portfolio?](#)

Keywords: transfer, grants, roles, internal transfer

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1.4 Changes of a Domain

DNSSEC Support

What is DNSSEC

DNSSEC is the abbreviation for 'Domain Name System Security Extensions'. It is a set of extensions to the domain name system (DNS), basically to allow clients to **verify the authenticity and integrity of DNS records**.

For a domain to make use of DNSSEC, the following is needed:

- the domain type (TLD) needs to support DNSSEC (i.e. the registry)
- the registrar of the domain needs to allow to 'activate' and configure DNSSEC for a domain
- the configured nameservers need to support DNSSEC
- the clients (e.g. browsers) need to make use of DNSSEC

You may take [this](#) or dnssec.net as starters for reading more about this topics.

DNSSEC Support at Joker.com

Joker.com enables you to 'activate' and configure DNSSEC for your domains - at least for those supporting DNSSEC, of course. Some TLDs supporting DNSSEC currently are:

- .com
- .net
- .org
- .tv
- .cc
- .de

This list will expand as more TLDs implement DNSSEC.

To enable DNSSEC, please login on Joker.com and visit '[My Domains](#)'. Chose the (supported) domain you want to edit. There you will find the section "**DNSSEC**" to change the DNSSEC settings.

You will also find some examples there, but you probably need to know a bit about DNSSEC, and also about implementation details of your nameserver provider.

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Please note: Joker.com **nameservers** currently do not yet support DNSSEC records. In case you use the free Joker.com nameservice, you have to engage another nameserver provider.

Resellers will find similar commands to operate DNSSEC using **DMAPI** and [RPanel](#).

Keywords: dnssec domain-modify

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1.4 Changes of a Domain

Let's Encrypt Support

Support for automating Let's Encrypt SSL Certificates

Joker.com is working on a new API to allow for all customers making changes to the DNS of their domains without having to use the web portal.

Until this new API is ready, we want to provide a simple tool to provide **immediate** support of automated usage of [Let's Encrypt certificates](#).

Of course, we will support this solution also in the future, after the more generic new API will have become available.

Using this method, you will be able to request certificates from Let's Encrypt without having to expose the domain using HTTP running a web server, or to add special configurations to existing web services.

Instead, the Let's Encrypt method used is '**dns-01**', where a special TXT record needs to be inserted into your domain. Please note that this domain must be using the free Joker.com nameservice (which is default).

Setting a TXT record is pretty straightforward:

1. please login at Joker.com, visit 'My Domains', find the domain you want to add a Let's Encrypt certificate for, and choose "DNS" in the menu
2. on the top right, you will find the setting for '[Dynamic DNS](#)'. If not already active, please activate it. It will not affect any other already existing DNS records of this domain.
3. please take a note of the **credentials** which are now shown as '**Dynamic DNS Authentication**', consisting of a '**username**' and a '**password**'.
4. this is all you have to do here - and only **once per domain**.

The following explains the technical details - you may skip this and **simply use the attached files which you find below**. They do work with the commonly used tool [dehydrated](#). Where to place these files, and **how to configure your domains** or host names is documented in the file '**config.sh**'.

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To set a TXT record, you may now do this using a single cURL request:

```
curl -X POST https://svc.joker.com/nic/replace -d \  
'username=your-username&password=your-password&zone=your-domain.com  
&label=_acme-challenge&type=TXT&value=the-TXT-content-to-insert'
```

This will create a TXT record for "_acme-challenge" in zone "your-domain.com". It responds with 200 and "OK: n# inserted, n# deleted" if everything went OK, and appropriate status and text if not.

Some additional notes regarding this:

- only POST method is supported
- only *type=TXT* is supported (and must be provided) for now
- "label" could be anything within zone (including "@" and "**")
- this request will replace all TXT records for the **specified label** by the provided content
- "value" must be printable ascii only, without double quotes
- if "value" is empty ("value="), all existing records for specified label are deleted

Keywords: SSL, Letsencrypt, DNS

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