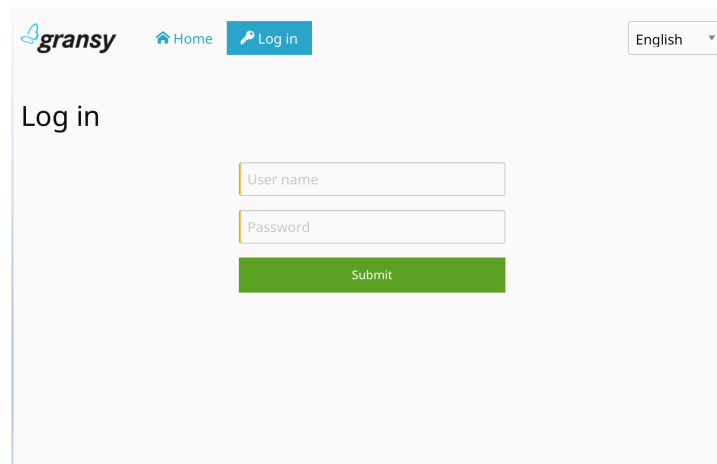


Regtons Registry

Registrar Manual

Registry Manual - Login

- 1, Go to https://<your_regtons_registry_url>
- 2, login / pass is provided by your registry.

A screenshot of the gransy login interface. At the top left is the "gransy" logo with a butterfly icon. Next to it are links for "Home" and "Log in". At the top right is a language dropdown menu set to "English". Below the header, the text "Log in" is displayed. Underneath, there are two input fields: "User name" and "Password". Below these fields is a green "Submit" button.

gransy Home Log in English

Log in

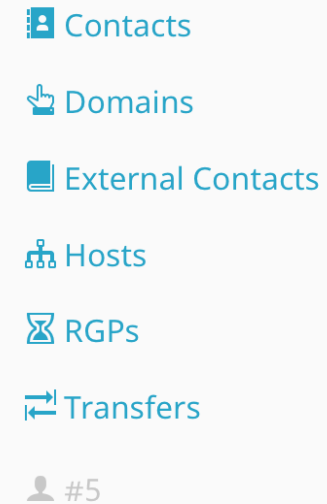
User name

Password

Submit

Registry Manual – Menu Items

Contacts	Contacts management
Domain	Domains management
External Contacts	External Contacts management
Hosts	Hosts management
RGPs	List of domains in RGP
Transfers	Management of domain transfers between registrars



Registry Manual – Contact Management

Contact list

[+ Create contact](#)

Filter












Contact ID

*

Submit

Clear

[Toggle filters](#)

ID	Contact ID	Organization	Name	Country	Email	Status	IDNum	VAT	Actions
8	testc1-test1	Org one	Contact one		email@email.com	linked			view edit delete
9	testc2-test1	Org three	Contact three		info3@info3.com	linked			view edit delete
10	testc1-test2	Org one	Contact one		email@email.com	linked			view edit delete
11	testc2-test2	Org three	Contact four		info3@info3.com	linked			view edit delete
80425	contacthandle1	Org one	Contact one		email@email.com	ok			view edit delete
80426	contacthandle2	Org three	Contact four		info3@info3.com	ok			view edit delete
101443	contacthandle3	Org one	Contact one		email@email.com	linked			view edit delete
112798	contacthandle4	Org three	Contact four		info3@info3.com	linked			view edit delete
250017	contacthandle33	Org one	Contact one		email@email.com	linked			view edit delete
250023	contacthandle34	Org three	Contact four		info3@info3.com	linked			view edit delete
250025	contacthandle002	Org three	Contact four		info3@info3.com	linked			view edit delete

Total: 11

Limit: 25



Registry Manual – Create Contact

Required:

ContactID	ID of contact handle (it can be 16 chars long, and contain only A-Z, 0-9 and – or _
Name	Name of responsible person
Street	Street
Postal Code	Postal Code (ZIP)
City	City
Country	Country (2-letter ISO code: CZ, SK, ..)
E-Mail	Contact email
Telephone	Phone (must be in format e.164: +[CC].[AREA][NUMBER] = +420.123456789)
Authentication password	Authcode for authorizations by this contact (any character, max 16 chars)

Optional:

Organization	Name of company/organization
State	State (if Country has not states, it can be copied from Country)
Fax	Fax number
IDNUM, VAT, Birth Date	Additional details for contact (depends by registry rules)
Disclose	Tick which fields will be visible in Whois

Create new contact

Contact ID

Name

Organization

Street

Postal code

City

Country

State

E-mail address

Telephone

Fax

Authentication password

IDNum

VAT

Birth date

Disclose

☐ Name
☐ Organization
☐ Address
☐ Telephone
☐ Fax
☐ E-mail

Submit

Registry Manual – Contact Operations

Contact Status can be:

ok	contact is valid and usable as any contact registrant, admin, tech or bill of a domain name, but it's not used now
linked	contact is valid same as in „ok“ status, but it's linked to any domain name
clientDeleteProhibited	contact is not possible to delete by client
clientUpdateProhibited	contact is not possible to update by client
clientTransferProhibited	contact is not possible to transfer to any other client


Editation is possible under Edit menu item

Delete contact is possible under Edit menu item.

NOTICE: Deletion is possible only if Status of contact is not „linked“ what means that contact is used with a domain name.

Contact details

View Edit Delete

Contact ID:	contacthandle1
Status:	ok
Created:	8.8.19 12:54 by user 6 / registrar 6
Updated:	8.8.19 12:54 by user 0
IDNum:	
VAT:	
Authentication information:	
Birth date:	
Address:	Contact one, Org one, Street one two, 11111 City one, AA, CZ
Disclose:	name org addr voice fax email
E-mail address:	email@email.com
Telephone:	+44.123456789
Fax:	+44.9876543210

Registry Manual – Domain Management

Domain list

[+ Create domain](#)

Filter












































































Domain

*

Submit

Clear

Toggle filters

Domain	Contact	Registrar	Expiration date	Transfer date	Status	Actions
testdomain1-test1.aaa 	testc1-test1	11	1.8.2023	1.8.2019	pendingDelete	 view  edit  renew  delete
testdomain1-test2.aaa 	testc1-test2	11	1.8.2021	1.8.2019	ok	 view  edit  renew  delete
filldb-0.aaa 	con0	11	8.8.2020		ok	 view  edit  renew  delete
filldb-1.aaa 	con1	11	8.8.2020		ok	 view  edit  renew  delete
filldb-2.aaa 	con2	11	8.8.2020		ok	 view  edit  renew  delete
filldb-3.aaa 	con3	11	8.8.2020		ok	 view  edit  renew  delete
filldb-4.aaa 	con4	11	8.8.2020		ok	 view  edit  renew  delete
filldb-5.aaa 	con5	11	8.8.2020		ok	 view  edit  renew  delete
filldb-6.aaa 	con6	11	8.8.2020		ok	 view  edit  renew  delete
filldb-7.aaa 	con7	11	8.8.2020		ok	 view  edit  renew  delete
filldb-8.aaa 	con8	11	8.8.2020		ok	 view  edit  renew  delete
filldb-9.aaa 	con9	11	8.8.2020		ok	 view  edit  renew  delete
filldb-10.aaa 	con10	11	8.8.2020		ok	 view  edit  renew  delete
filldb-11.aaa 	con11	11	8.8.2020		ok	 view  edit  renew  delete
filldb-12.aaa 	con12	11	8.8.2020		ok	 view  edit  renew  delete
Total: 249410						<div> <div>« First</div> <div>« Previous</div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>...</div> <div>30</div> <div>60</div> <div>90</div> <div>Next »</div> <div>Last »</div> </div> <div> Limit: 15 </div>

Registry Manual – Create Domain

Required:

Domain
Period

Fill your interest domain name (by registry rules)
Choose for how many years domain will be registered

Contacts

Registrant
Admin
Tech
Billing

Contact handle for registrant (owner) of domain name
Contact handle for admin contact
Contact handle for tech contact
Contact handle for billing contact

Authentication password

Authcode for autorizations by this contact (any character, max 16 chars)

Optional:

Nameservers
DNSSEC Mapping

Put one hostname of nameserver per line. Minimum 2 maximum 10
DS record details for DNSSEC

Create new domain

Domain

Period

Name servers

One name server per line...

Contacts

Registrant

Admin

Tech

Billing

Authentication password

DNSSEC Mapping

+ Add record

- The record can be one of two types: **dsData** or **keyData**.
- Multiple records can be provided but they all have to be of the same type.
- The **dsData** record can hold **keyData** record.
- If you fill in the **digest** value, the record will be considered **dsData** type.
- If you fill in the **public key** field, the record will be considered **keyData**.
- If you fill in **digest** and **public key** the record will be considered **dsData** type with **keyData** child.


Submit

Registry Manual – View Domain

Statuses:

ok	Domain is ok
clientHold	Domain is not delegated to a zone by client
clientTransferProhibited	Transfer of the domain is disabled by the client
clientRenewProhibited	Renew of the domain is disabled by the client
clientDeleteProhibited	Delete of the domain is disabled by the client (if the registry has not to use auto-renew policy, the domain will be deleted after expiration)
clientUpdateProhibited	Any changes on a domain are disabled by client
serverHold	A domain is not delegated to a zone by server
serverTransferProhibited	Transfer of domain is disabled by the server
serverRenewProhibited	Renew of the domain is disabled by server
serverDeleteProhibited	Delete of domain is disabled by server
serverUpdateProhibited	Any changes on a domain is disabled by server
pendingCreate	Domain is waiting to create
pendingUpdate	Domain is waiting for an update
pendingDelete	Domain is under delete process
redemptionPeriod	Domain is in RGP (can be restored)
pendingRestore	Restore command on the way – wait for restore report.

Domain details

View Edit Renew Delete	
Domain:	filldb-9.aaa
Status:	ok
Authentication information:	
Created:	8.8.19 11:10 by registrar 11
Updated:	by registrar 0
Expiration date:	8.8.20 11:10
Transfer date:	
Current registrar:	11
Owner contact:	con9
Admin contact:	testc1-test2
Tech contact:	testc1-test2
Billing contact:	testc1-test2
Name servers:	ns.testdomain1-test2.aaa ns2.testdomain2.com

Registry Manual – Edit Domain

Under the Edit menu tab, you can change some domain details

Domain statuses

Described in the previous page

Contacts

You can change any contact by filling a new contact ID

Authentication password

You can change authid here – authid is used for domain transfers

Name servers

You can add/remove/change NS of domain here (min 2, max 10)

Redemption Grace Period

If Domain is under RGP, you can send „Request“ here and after that „Report“. If the domain is not under RGP, this field will be ignored.

DNSSEC Mapping

We support DS records and also Key data. You must fill only one part of this form. For DS records are required: DS Key Tag, DS Algorithm, DS Digest Type and DS Digest Value. For a Key data are required Key Flags, Key Algorithm, Key Public Key

DNSSEC Mapping

DS Key Tag	<input type="text"/>
DS Algorithm	<input type="text"/>
DS Digest Type	<input type="text"/>
DS Digest Value	<input type="text"/>
Key Flags	<input type="text"/>
Key Algorithm	<input type="text"/>
Key Public Key	<input type="text"/>

[Remove](#)

View Edit Renew Delete

Domain statuses

☐ clientHold

☐ clientDeleteProhibited

☐ clientTransferProhibited

☐ clientUpdateProhibited

☐ clientRenewProhibited

Contacts

Registrant

con9

Admin

testc1-test2

Tech

testc1-test2

Billing

testc1-test2

Authentication password

secret554

Registry Grace Period

- no change -

Name servers

ns.testdomain1-test2.aaa
ns2.testdomain2.com

DNSSEC Mapping

[+ Add record](#)

Submit

Registry Manual – Renew and Delete Domain

Renew Domain

Renew is possible under Renew tab. Renewal is possible only to maximum allowed years per TLD configuration. If TLD allows 1 – 3 years, the domain has expiration after 2 years, only 1-year renewal is allowed.

Renew domain

[View](#) [Edit](#) **Renew** [Delete](#)

Period

1

years

Renew

Delete Domain

Delete domain is possible under Delete tab. Delete domain send domain directly to RGP and domain will go out from a zone. Delete command is not possible to use when clientDeleteProhibited, clientUpdateProhibited, serverDeleteProhibited or serverUpdateProhibited states are set. Restore from RGP is possible in the Edit tab.

Delete domain

[View](#) [Edit](#) [Renew](#) **Delete**

Are you sure you want to delete domain filldb-9.aaa?

No, cancel

Yes, delete

Registry Manual – Transfer Domain

Transfer domain between registrars is possible via the Transfers menu. You can click to „Create transfer“ button and fill a simple form

domain	A domain name that you want to transfer
period	The transfer will renew a domain name. If registry support, there is possible to fill 0 for a free transfer
authentication information	Authorization Code for a domain name

Request domain transfer

Domain

Period

1

0 means no domain renewal will take place, but TLD has to support it. Otherwise value of 1 will be used.

Authentication information

Submit

Registry Manual – Transfer Domain

After successful Transfer request, you can check it on the Transfer Domains list and take action.

Domain transfer list

+ Create transfer

Filter

Domain
Author
Owner
Submit
Clear

Domain	Author	Owner	Date	Valid until	New domain expiration date	Period	Actions
testdomena111.aaa	11	6	25.8.2019	24.9.2019	7.8.2021	1	take action

Total: 1
Limit: 25

Allowed Actions:

For incoming transfers:

Cancel will cancel a transfer request

For outgoing transfers:

Approve immediately approve domain transfer (the system will not wait a transfer period for auto-approve)

Reject immediately reject domain transfer

Update domain transfer

Authentication information

Approve

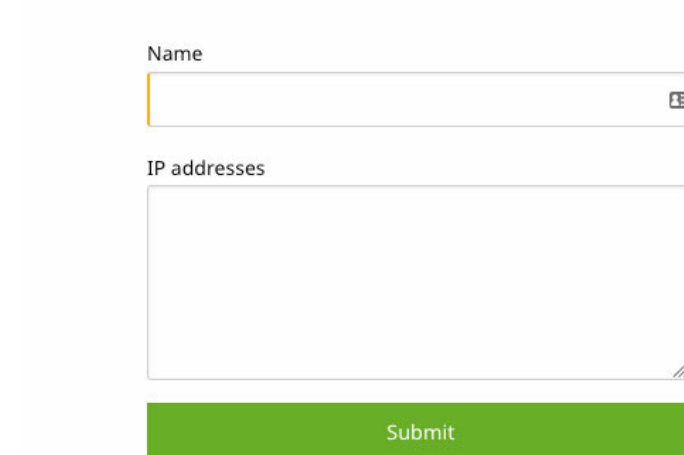
Cancel

Reject

Registry Manual – Host Management

Hosts Objects are objects for connecting domain with nameservers. The host can be external (any domain) or internal (under same TLD/SLD). In internal case must be filled Ipv4 or Ipv6 records. These records will be delegated as A records in registry zone.

Create new host



The form consists of two main input fields and a submit button. The first field is labeled 'Name' and is a single-line text input with a small icon on the right. The second field is labeled 'IP addresses' and is a larger multi-line text area. Below these fields is a green 'Submit' button.

Hosts objects can be Edit or Delete via Edit and Delete tab in Host objects list page.

NOTICE: Delete of host object is possible only if there is no linked domain name. If any domains connected, the host object is not possible to delete. In the case when the main domain is not possible to delete due to existing host object which is not possible delete due existing connected external domains, you can use edit a rename/redelegate the host to another your domain name.

Registry Manual – OT&E Self Test

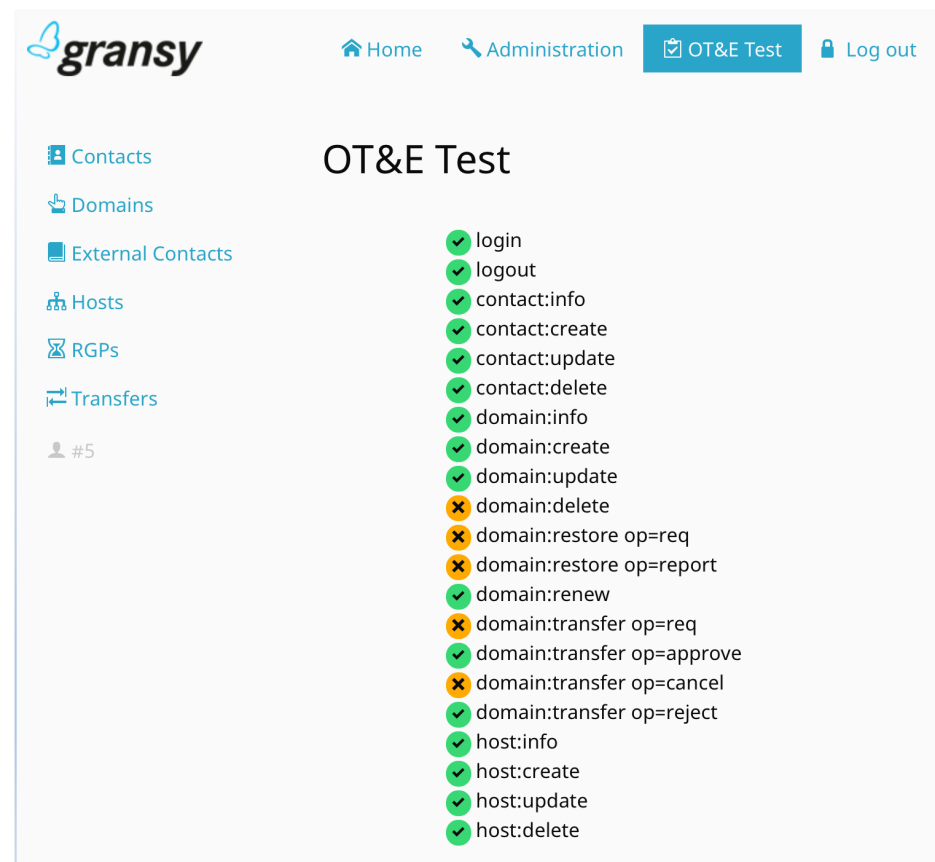
Some registries require OT&E EPP test from registrars. Regtons Registry allows making a Self Test.

For self-test OT&E follow these steps:

- 1, Ask your registry for user/pass for at least 2 test registrars
- 2, Connect via EPP and follow all commands

Each command what will have result code 1000 or 1001 will switch the command in self-test to green and all next same commands will be ignored.

- 3, After all tests are green, you can contact registry about the pass of your self-test.



The screenshot shows the 'gransy' web interface for an OT&E Test. The top navigation bar includes 'Home', 'Administration', 'OT&E Test' (active), and 'Log out'. The left sidebar lists menu items: 'Contacts', 'Domains', 'External Contacts', 'Hosts', 'RGPs', and 'Transfers', with a user icon and '#5' below. The main content area is titled 'OT&E Test' and displays a list of commands with their status:

- ✓ login
- ✓ logout
- ✓ contact:info
- ✓ contact:create
- ✓ contact:update
- ✓ contact:delete
- ✓ domain:info
- ✓ domain:create
- ✓ domain:update
- ✗ domain:delete
- ✗ domain:restore op=req
- ✗ domain:restore op=report
- ✓ domain:renew
- ✗ domain:transfer op=req
- ✓ domain:transfer op=approve
- ✗ domain:transfer op=cancel
- ✓ domain:transfer op=reject
- ✓ host:info
- ✓ host:create
- ✓ host:update
- ✓ host:delete