

Linux, **admin**.



: password.

```
:  
  
ssh admin@localhost -p 8023  
  
" " , , :  
  
:  
  
/cluster/mediator/<CLUSTER>/statistics/add <TYPE> <INTERVAL> [<GROUPS>] <EXPORT> [; <EXPORT_1>; .... ;  
<EXPORT_N>] [OPTIONS]  
  
:  
  
/domain/<DOMAIN>/statistics/add <TYPE> <INTERVAL> [<GROUPS>] <EXPORT> [; <EXPORT_1>; .... ; <EXPORT_N>] [OPTIONS]
```

```
<CLUSTER>- MEDIATOR;  
<DOMAIN>- ;  
<TYPE>- , , statmodinfo;
```



5 ECSS-10, .

```
<INTERVAL>- , (>=5);  
<GROUPS>- . e502Type9, e502Type10, e502Type11, e502Type12. ;  
<EXPORT>- :
```

- txt_file_export;
- rpss_db_export.

"txt_file_export"

"txt_file_export" CSV.

[options]:

```
... txt_file_export [--dir <PATH>] [--format <FORMAT>]
```

```
--dir -, , .<PATH>- . , . /var/lib/ecss/<TYPE>/<NAME>/statistics, :
```

- <TYPE>- : domain cluster;
- <NAME>- .

```
--format -, , .  
<FORMAT>- , , :
```

- #Name - ();
- #SY - ;
- #SM - ;
- #SD - ;
- #Shh - ;
- #Smm - ;
- #Sss - ;
- #Soffset - UTC ;
- #EY - ;
- #EM - ;
- #ED - ;
- #Ehh - ;
- #Emm - ;
- #Ess - ;
- #Eoffset - UTC .



: #Name/#Name_#SY#SM#SD#Shh#Smm_#EY#EM#ED#Ehh#Emm #Eoffset.

"rpss_db_export"

"rpss_db_export" .

[options]:

... rpss_db_export <dbConnections_name> [--recovery-dir <PATH>]

<dbConnections_name> - , dbConnections ();

<PATH> -, , .

1. :

```
/cluster/mediator/md1/statistics/add hostResources 5 rpss_db_export stat_conn
```

2. :

```
/cluster/mediator/md1/statistics/add hostResources 5 rpss_db_export stat_conn --recovery-dir /var/lib
/ecss/statistics
```

3. "csv" :

```
/cluster/mediator/md1/statistics/add hostResources 5 rpss_db_export stat_conn --recovery-dir /var/lib
/ecss/statistics; txt_file_export
```

, , :

:

```
/cluster/mediator/<CLUSTER>/statistics/statmodinfo <ModuleName> [-m]
```

:

```
/domain/<DOMAIN>/statistics/statmodinfo <ModuleName> [-m]
```

<CLUSTER>- MEDIATOR;

<DOMAIN>- ;

<ModuleName>- ;

[-m]-, . addcolmap.

```
/cluster/mediator/md1/statistics/statmodinfo e502Type1
Description: "Overall measurements on originating traffic"
```

N	Name	Type	Description
1	seizures	integer	Number of originating seizures
2	notRouted	integer	Number of call attempts not routed due to: no dialling, incomplete dialling, inv
			alid address
3	congestion	integer	Number of call attempts lost due to internal congestion

```
/cluster/mediator/md1/statistics/statmodinfo hostResources -m
Current columns mapping:
```

N	Name	New name
1	location	node

:

```
:  
  
/cluster/mediator/<CLUSTER>/statistics/addcolmap <MODULE> <ColumnName> <NewColumnName>
```

```
:  
  
/domain/<DOMAIN>/statistics/addcolmap <MODULE> <ColumnName> <NewColumnName>
```

```
<CLUSTER>- MEDIATOR;  
<DOMAIN>- ;  
<MODULE>- ;  
<ColumnName>- ;  
<NewColumnName>- .
```

```
/cluster/mediator/mdl/statistics/addcolmap hostResources location node  
ok  
/cluster/mediator/mdl/statistics/statmodinfo hostResources -m  
Current columns mapping:  
-----  
|N|  Name  |New name|  
|+-----+-----|  
|1|location|node    |  
-----
```

```
:  
  
:  
  
/cluster/mediator/<CLUSTER>/statistics/delcolmap <MODULE> <ColumnName>
```

```
:  
  
/domain/<DOMAIN>/statistics/delcolmap <MODULE> <ColumnName>
```

```
<CLUSTER>- MEDIATOR;  
<DOMAIN>- ;  
<MODULE>- ;  
<ColumnName>- .
```

```
/cluster/mediator/mdl/statistics/delcolmap hostResources location  
ok
```

```
" " :  
  
:  
  
/cluster/mediator/<CLUSTER>/statistics/list  
  
:  
  
/domain/<DOMAIN>/statistics/list
```

```
<CLUSTER>- MEDIATOR;  
<DOMAIN>- ;
```

```
/cluster/mediator/mdl/statistics/list
```

ID	Module	Interval	Start time	End time	Exports
17a13034-3937-6639-3063-653238346436	e502Type12	900	2010.12.22 11:30	undefined	txt_file_export

Total: 1

" " ;

:

```
/cluster/mediator/<CLUSTER>/statistics/delete <StatID>
```

:

```
/domain/<DOMAIN>/statistics/delete <StatID>
```

<CLUSTER>- MEDIATOR;

<DOMAIN>- ;

<StatID>- ('ID' list), "all" .

1. :

```
/cluster/mediator/mdl/statistics/delete all
```

2. :

```
/cluster/mediator/mdl/statistics/delete 17a13034-3937-3439-3334-613664666363
```