

UECLoad 6.7.x

Quick Reference Guide

© 2019 by Stonebranch, Inc. All Rights Reserved.

UECLoad 6.7.x Quick Reference Guide

Usage

uecload {ACTION} [EVENTS] USER HOST [OPTIONS] [DEFINITIONS]

uecload { -help | -version }

Format

There is a long form and, for most options, a short form available for specifying each option on the command line. The long form is not case-sensitive; the short form is case-sensitive.

Options must be prefixed with a dash (-) character. If an option value is specified, the option and its value must be separated by at least one space.

ACTION {-add | -delete | -list | -export}

| Long Form | Short Form | Description |
|-----------|------------|---|
| -add | n/a | Add agent definitions to the UEC. |
| -delete | n/a | Delete agent definitions to the UEC. |
| -export | n/a | Output the described agent definitions in a format to be used by a agent definition file. |
| -list | n/a | Output the described agent definitions in a user-friendly format. |

EVENTS [-arcfile] [-format] [-event_type] [-export_delete] [-stime] [-etime]

The following parameters are used when using the -export EVENTS action.

| Long Form | Short Form | Description |
|--------------------------|-----------------------|--|
| -arcfile filename | n/a | Name of an archived file to retrieve for export. |
| -etime enddate[,endtime] | -s enddate [,endtime] | Ending date and time selection criteria of the export of the UEC events database table, which is required for the -export EVENTS action. |
| -event_type | n/a | Event types to be exported. |
| -export_delete | n/a | Specification to delete exported records from the UEC events database table upon -export EVENTS action. |
| -format format | n/a | Format of the output file from the -export EVENTS action. |

| -stime startdate[,starttime] | Starting date and time selection criteria of the export of the UEC events database table, which is required for the -export EVENTS action. |
|------------------------------|--|

USER [-userid [-pwd]] [-port]

| Long Form | Short Form | Description |
|---------------------|----------------|--|
| -port <i>port</i> | -p <i>port</i> | TCP port on which to send the command. |
| -pwd password | -w password | Password for the user identifier specified by -userid. |
| -userid <i>user</i> | -u user | User identifier that is used to sign on to the UEC. |

HOST [-port]

| Long Form | Short Form | Description |
|-------------------|----------------|--|
| -port <i>port</i> | -p <i>port</i> | TCP port on which to send the command. |

OPTIONS [-broker_desc] [-broker_host] [-broker_name] [broker_port] [-codepage] [-level] [-deffile] [-file | -encryptedfile] [{ -help | -version }]

| Long Form | Short Form | Description |
|----------------------------------|----------------------|--|
| -broker_desc description | n/a | Description of the Broker being added or deleted in the UEC database. |
| -broker_host address | n/a | Host network address of the Broker being added, deleted, or viewed in the UEC database. |
| -broker_name name | n/a | Unique name of a Broker being added, deleted, or viewed in the UEC database. |
| -broker_port <i>port</i> | n/a | TCP/IP port of the Broker being added, deleted, or viewed in the UEC database. |
| -codepage codepage | -t codepage | Character code page that is used to translate text data received and transmitted over the network. |
| -deffile filename | n/a | Broker definition file (deffile), which is used to specify multiple Broker definitions to be added or deleted to the UEC. When used with the -export option, this is the name of the output file. |
| -encryptedfile filename / ddname | -x filename / ddname | File name / ddname of a file / data set containing encrypted values for command line option parameters. |
| | | File name / ddname of a file / data set containing plain text values for |

| -file filename / ddname | -f filename / ddname | command line option parameters. |
|-------------------------|----------------------|--|
| -help | -h | Writes help file. |
| -level <i>level</i> | -l level | Level of messages to write. |
| -port <i>port</i> | -p <i>port</i> | TCP port on which to send the command. |
| -pwd password | -w password | Password for the user identifier specified by -userid. |
| -userid <i>user</i> | -u <i>user</i> | User identifier that is used to sign on to the UEC. |
| -version | -v | Writes program version information and copyright. |

DEFINITIONS [-broker_desc] [-broker_host] [-broker_name] [broker_port] [-groups]

| Long Form | Short Form | Description |
|--------------------------|------------|---|
| -broker_desc description | n/a | Description of the Broker being added or deleted in the UEC database. |
| -broker_host address | n/a | Host network address of the Broker being added, deleted, or viewed in the UEC database. |
| -broker_name name | n/a | Unique name of a Broker being added, deleted, or viewed in the UEC database. |
| -broker_port <i>port</i> | n/a | TCP/IP port of the Broker being added, deleted, or viewed in the UEC database. |
| -groups | n/a | List of groups to which an ADD or DELETE option will be applied. |