

UECLoad 7.7.x Quick Reference Guide

Universal Agent 7.7.x

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1 Usage

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

1.2 uecload { -help | -version }

2 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.

2.1 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.

2.2 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 <i>filename</i>	n/a	Name of an archived file to retrieve for export.
-etime <i>enddate[,endtime]</i>	-s <i>enddate</i> [<i>endtime</i>]	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 <i>format</i>	n/a	Format of the output file from the -export EVENTS action.
-stime <i>startdate[,starttime]</i>	-s <i>startdate</i> [<i>starttime</i>]	Starting date and time selection criteria of the export of the UEC events database table, which is required for the -export EVENTS action.

2.3 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 <i>password</i>	-w <i>password</i>	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.

2.4 HOST [-port]

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

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

Long Form	Short Form	Description
-broker_desc <i>description</i>	n/a	Description of the Broker being added or deleted in the UEC database.
-broker_host <i>address</i>	n/a	Host network address of the Broker being added, deleted, or viewed in the UEC database.
-broker_name <i>name</i>	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 <i>codepage</i>	-t <i>codepage</i>	Character code page that is used to translate text data received and transmitted over the network.
-deffile <i>filename</i>	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 <i>filename / ddname</i>	-x <i>filename / ddname</i>	File name / ddname of a file / data set containing encrypted values for command line option parameters.
-file <i>filename / ddname</i>	-f <i>filename / ddname</i>	File name / ddname of a file / data set containing plain text values for command line option parameters.
-help	-h	Writes help file.
-level <i>level</i>	-l <i>level</i>	Level of messages to write.

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

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

Long Form	Short Form	Description
-broker_desc <i>description</i>	n/a	Description of the Broker being added or deleted in the UEC database.
-broker_host <i>address</i>	n/a	Host network address of the Broker being added, deleted, or viewed in the UEC database.
-broker_name <i>name</i>	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.