

CLI Backup Application - User Guide

Introduction

This console application enables you to manage backup jobs interactively through a command line interface (CLI). Users can navigate through the menus by entering the number corresponding to the desired option. For example, to select the option “1. Display the language menu”, the user would enter “1” and press the enter key.

Main Menu options

1. Display the language menu :
Allows you to change the language used by the application. Opens the language submenu.
2. Display the save menu:
Allows you to manage save tasks. Opens the save task submenu on the right.
2. Quit the application :
Exits the application.

Language submenu

1. Change the language :
When this option is selected, all languages will be displayed. These languages are in a format representing the language in two letters. For example, “EN” for English and “FR” for French. The user will need to enter one of those formats to change the language of the application.
2. Exit the language menu :
Returns to the main menu.

Save task submenu

0. Display all save tasks :
Displays a complete list of all save tasks.
1. Start one or several save tasks :
Allows you to run one or more existing save tasks.
The user must specify which jobs to run by entering the save task index(s). Several options are available for specifying which task(s) to run:
 - By specifying a single number, the application will start the relevant save task.
 - If you specify “1-3”, the application will start tasks 1, 2 and 3 (1 to 3).
 - If you specify “1;3”, the application will start tasks 1 and 3.
2. Create a save task :
Allows you to add a new save task.
The user must provide :
 - Source folder path.
 - Target folder path.
 - Save task type : Complete or Differential.The user must enter each of these items of information one by one, as requested by the console application.
3. Edit an existing save task :
Displays a list of existing save tasks.
The user selects the index of the task to be modified (from 1 to 5). Only one save task can be selected at a time.
Possible modifications are :
 - Modify task save type.
 - Modify source folder.
 - Modify target folder.
4. Delete a save task :
Displays the list of existing save tasks.
The user must specify the index of the task to be deleted (from 1 to 5). In the same way as for launching several tasks at once, the user can delete several tasks in one command using “1-3” and “1;3”.
5. Help (Display 0-6 options) :
Displays the options available in the save task submenu.
6. Exit save task menu :
Returns to the main menu.