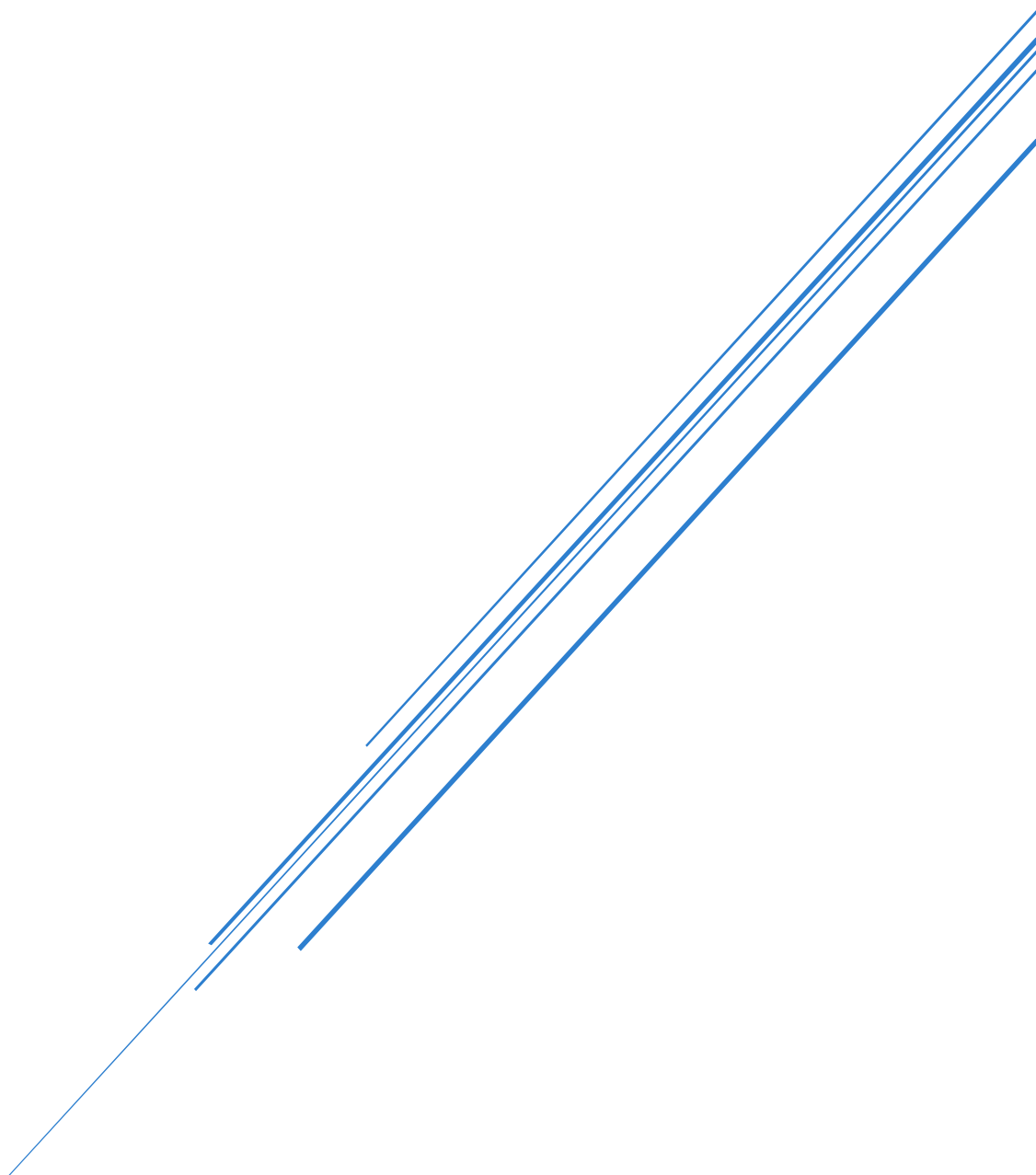


USER MANUAL

Easy Save



User Manual – EasySave v1.0 (Console Version)

EasySave is a command-line file backup software that allows users to easily create, manage, and execute backup jobs. This manual describes the core features available via the application's main menu.

1. Launching the Application and Choosing the Language

Steps:

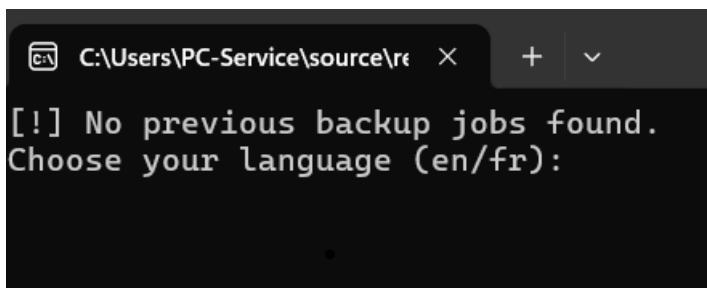
When the application starts, a message prompts the user to choose a language by typing:

- **fr** to select French
- **en** to select English

Then, press Enter to confirm the selection.

Expected Result:

All system messages and menus will be displayed in the selected language.



2. Main Menu and Navigation

After selecting a language, the user is taken to the main menu, which includes the following options:

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1. Create Backup Job
2. Run One Backup Job
3. Run All Backup Jobs
4. Display Backup Jobs
5. Exit

Choose an option:

```
===== EasySave ProSoft v1.0 =====
1. Create Backup Job
2. Run One Backup Job
3. Run All Backup Jobs
4. Display Backup Jobs
5. Exit
Choose an option: |
```

Navigation:

The user enters **the number** corresponding to the desired option. Each feature is explained in the following sections.

3. Creating a Backup Job

Steps:

1. From the main menu, select option 1 to create a new backup job.
2. The system will prompt the user to enter the following information:
 - A **name** for the backup job.
 - A **valid source path** (the directory to back up).
 - A **valid target path** (the destination for the backup).
 - The **type of backup**: either **Full** or **Differential**.

Example:

```
Enter job name: DocumentsBackup
Enter source path: C:\Users\PC-Service\Documents
Enter target path: D:\Backups
Enter backup type (Full/Differential): full
```

Note:

- A maximum of 5 backup jobs is allowed. If the limit is reached, a message is displayed

Expected Result:

- If all inputs are valid, the backup job is created and saved, and a confirmation message is displayed.
- If any input is invalid (e.g., non-existent paths or incorrect backup type), the system displays an error message and cancels the creation.

4. Running One Backup Job

Steps:

1. Select option **2** from the main menu.
2. Enter the name of the backup job to execute when prompted.

Example:

```
Enter job name: DocumentsBackup
```

Expected Result:

- The selected job runs based on its configuration.
- Progress and status are shown in the console.

5. Running All Backup Jobs

Steps:

1. Select option **3** from the main menu.

Expected Result:

- All configured jobs are executed in sequence.
- Status and progress are displayed.

6. Displaying Backup Jobs

Steps:

1. Select option **4** from the main menu.

Expected Result:

- If backup jobs exist, the system displays a list showing:
 - Job name
 - Source path
 - Target path
 - Backup type
- If no backup jobs are available, the system displays the message:

```
Choose an option: 4  
[!] No backup jobs available.
```

7. Exiting the Application

Steps:

1. Select option **5** to exit the program.

Expected Result:

- The application terminates and returns to the system console.