

# eZspool



**Manage your spooled files to ensure optimum system performance and space savings.**

**Keep your iSeries neat and tidy by saving your spooled data in a compressed format, index them for easy search and retrieval.**



## ***Improve***

Improve the performance of your iSeries and save valuable disc space.

## ***Monitor***

By allowing eZspool to monitor your iSeries system output queues you can save valuable disk space and free up system memory. It works by scanning the system using a series of easy to define processing rules.

## ***Save***

Then by saving spooled files in a compressed format and removing them altogether. Both valuable disc space and system memory can then be put to better use by the operating system. Unwanted spooled files can be simply removed altogether.

## ***Index***

All saved spooled files will be indexed automatically, and can be retrieved instantly using advanced search criteria. Spooled files retrieved are an exact replica of the original spooled file.

## ***Secure***

Spooled file authorities will be secured, ensuring that whatever authority was given to the original spooled file will be the same for any saved spooled files

## ***Convenient***

eZspool runs in its own subsystem and can be scheduled to run at a convenient date and time to avoid impacting on system performance.

## ***Retrieve***

Saved spooled files can be retrieved using a sophisticated indexing system using the original spooled file attributes, for example you can retrieve all invoices, for a given date range, created by an individual user. Useful command prompts make this available to any user and not just the system administrator.

## ***Tidy***

Keep your system tidy only keeping the spooled files you need, for as long as you need them. eZspool allows you to specify rules to determine how long to keep each type of spooled file, after which time they will simply be removed automatically.

**eZspool is part of a family of iSeries products including eZarchive, eZreorg and eZfetch.**

```

Display Job Tables

Permanent job structures:
Initial . . . . . : 30
Additional . . . . : 10
Available . . . . . : 3795
Total . . . . . : 4640
Maximum . . . . . : 163520

Temporary job structures:
Initial . . . . . :
Additional . . . . :
Available . . . . . :

-----Entries-----
Table      Size      Total    Available    In
  1      4755200      4640      3795

Press Enter to continue.

```

## Job tables

The iSeries has a finite number of job table entries, when this limit is reached no more jobs can be added into the system. Each job in the system holds a job table entry until it finishes and all spooled files for that job are deleted. These job table entries also take up system memory. By removing the spooled files you can free up both disk space and memory.

```

Display System Status

Waiting to run/Scheduled . . . . . : 0
Held on job queue . . . . . : 0
Waiting on held job queue . . . . . : 0
Waiting on not assigned job queue . . . . . : 163
Ended with printer output waiting to print . . . . . : 384

```

## Jobs in system

Check the number of jobs in your system that have ended but still have output waiting to print WRKSYSSTS.

```

Extract Spooled Files (XTRSPLF)

Type choices, press Enter.

User . . . . . : *CURRENT      Name, *CURRENT, *ALL
Output queue . . . . . : *ALL          Name, *ALL
Spooled file name . . . . . :                Name
Form type . . . . . : *ALL          Name, *ALL
User data . . . . . : *ALL          Name, *ALL
Starting date and time . . . . . :                Name
Starting time . . . . . :                Name
Ending date and time . . . . . :                Name
Ending time . . . . . :                Name

```

## Search and indexing

Save spooled files are indexed according to their original spooled file attributes and can be retrieved, instantly, giving better control for searching and retrieving spooled files.

```

Rule Definitions

Rule . . . . . : 00001      (+P1)
User Profile . . . . . : USER001      (+P2)
Output queue . . . . . : PRT01        (+P3)
Library . . . . . : QUSRSYS      (+P4)
Spooled file name . . . . . :                (+P5)
Form type . . . . . : INVOICE      (+P6)
User data . . . . . :                (+P7)
Job name . . . . . :                (+P8)
Program that opened . . . . . : INV0001P      (+P9)
Library . . . . . : APPLIB      (+P9)
Number of of days to keep . . . . . : 365      (0=Always)
Output directory name . . . . . : /@Zspool/*P6/

```

F3=Exit F8=Update

## Selection rules

Specify easy to define rules to determine what spooled files to select, how long to keep them and where to keep them.

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