

Keywords

Flashcards:

1. Spool (System Peripheral Operations On Line)

- **What it is:** A temporary storage area where jobs are held before they are printed or processed.
 - **Function:** Spool serves as a staging area for jobs (e.g., print jobs or execution jobs) before they are sent to a printer or processed by the system.
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2. SDSF (Spool Search and Display Facility)

- **What it is:** A utility used to manage and view the spool area on the mainframe.
 - **Function:** SDSF allows users to view job statuses, check job output, and monitor jobs in the spool area. It provides access to job status, input, output, and held queues.
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3. Spool Job Queues:

- **What it is:** Different queues in the spool area that categorize jobs based on their state.
 - **Input Queue (I):** Holds jobs waiting to be executed.
 - **Output Queue (O):** Contains completed jobs, typically waiting to be printed or further processed.
 - **Held Queue (H):** Jobs that are on hold and not being executed.
 - **Function:** These queues help manage and organize jobs in the spool, allowing users to see job status, hold jobs for later processing, or direct output to a printer.
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6. Spool Commands in SDSF:

- **S (View Spool):** Access the spool area to see a list of jobs.
- **ST (Status):** View the status of a job, including its ID, start time, and completion status.
- **I (Input Queue):** View jobs waiting to be processed.
- **O (Output Queue):** View completed jobs waiting to be printed or processed further.

- **H** (Held Queue): View jobs that are on hold and not yet executed.
- **SORT**: Organize jobs by various criteria, such as job ID or owner.