

# Workshop

## z/OS JCL - Basic

### Chapter 1:

## Running a Simple Job

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### Exercise 1

- Create JCL, submit it for processing, and review the results.
  - The JCL will contain one step that will copy data contained in the jobstream (in-stream data) to the printer.
  - In order to examine the results, use Outlist (option 3.8 in ISPF), SDSF, IOF or EJES.
- The one and only step should use the utility IEBGENER to copy from the in-stream data to a printer.
- The input dataset for ddname SYSUT1 is in-stream and should contain the following data:
  - RECORD 1 TEST IN-STREAM DATA
  - RECORD 2 TEST IN-STREAM DATA
  - RECORD 3 TEST IN-STREAM DATA

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### Exercise 1

- The output should go to the system TSO held queue.
  - Each shop has a different queue letter.
  - It will be necessary to determine what the SYSOUT queue letter for the TSO held queue will be at the installation.
- Ensure that the JOB card includes the appropriate parameters for the installation; especially the CLASS and MSGCLASS.
- Upon completion of the exercise, delete all the held output.

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### Exercise 2

- Create a two step job. Each step will use the IEBGENBER utility.
  - The first step copies uid.SYSED.DATA into uid.SYSED.DATA.
    - Both datasets are existing datasets.
  - The second step copies in stream data into uid.SYSED2.DATA.
    - It overwrites the existing data.
  - Confirm that both steps have executed successfully.

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