



Set up automatic IOFSEND batch job message: Regular or Error Delivery

Before beginning, if you are not acquainted with IOFSEND please view a short 3 minute basic video visit: <https://fisc.com/support/iofsendtraining/>

=====

To email a notification that a batch job has completed, add the following step as the last step of the job:

```
//NOTIFY EXEC IOFSEND,TO=john.smith@bigcorp.com
```

To also email the job's output:

```
//SENDJOB EXEC IOFSEND,TO= john.smith@bigcorp.com,DATA=ALL
```

(((didn't know how to get rid of underlining in these email addresses)))

To email only the job's system data sets:

```
//SENDJOB EXEC IOFSEND,TO= john.smith@bigcorp.com,DATA=JESDS
```

You can avoid executing the email step unless the job had problems (error message) by using standard JCL conditional execution statements (COND= parm on EXEC statement or "IF" JCL statement).

To see more detailed information:

- Enter the SEND line command by a job on the IOF Job List
- Press PF1 to display HELP
- Select option 2 (Using IOF SEND)
- Select option 2 (Using the IOFSEND batch procedure)

Here is a sample IOFSEND cataloged procedure:

```
//IOFSEND PROC TO=,FROM=,DATA=,DSNDS='your.iof.library.prefix'  
//*  
//* Send current job results using email. For simple applications  
//* you can use the TO=, FROM=, and DATA= parms. For more complex  
//* applications you should specify the parms in a SYSIN DD.  
//*  
//* DATA= Send just the IOF Job Summary  
//* DATA=JESDS Add LOG, JCL and MESSAGES data sets  
//* DATA=ALL Add all sysout data sets  
//*  
//* Enter HELP on the IOF SEND panel for complete details.  
//*  
//SEND EXEC PGM=IKJEFT1B,  
// PARM='IOFSNDME TO(&TO) &DATA FROM(&FROM)'  
//STEPLIB DD DISP=SHR,DSN=&DSNDS..LOAD  
//SYSTSPRT DD SYSOUT=*  
//SYSPROC DD DISP=SHR,DSN=&DSNDS..CLIST  
//SYSHELP DD DISP=SHR,DSN=&DSNDS..HELP  
//SYSTSIN DD DUMMY
```

For basic IOFSEND video information visit:

<https://fisc.com/support/iofsendtraining/>

Thank you, as always, for using IOF