

Security Definitions

This subsection covers the following topics:

- With Natural Security
- Without Natural Security
- External Security System

With Natural Security

If Natural Security is installed at your site, you must create the following definitions:

- Applications
- Users

Applications

SYSEOR	Entire Operations Programs
SYSEORH1	Entire Operations Help Data (English)
SYSEORH2	Entire Operations Help Data (German)
SYSEORU	Entire Operations User Routines & JCL (NAT & MAC)

Notes:

- **For all applications:**
 - Do not define a startup program.
 - Do not define Clear Source area by Logon within Security Options.
 - These security parameters must also be installed for any additional user applications.
- **For SYSEOR - define in this order:**
 1. STEPLIB=SYSSAT
 2. STEPLIB=SYSNOM
(only if Entire Output Management is available)
 3. STEPLIB=SYSLIBS
 4. STEPLIB=SYSEXT
 5. STEPLIB=SYSTEM

Do not define the error transaction: NOPERROR. (This had to be done explicitly in former versions of Entire Operations).

- **For user libraries and SYSEORU (JCL, macros, user exits) - define in this order:**
 1. STEPLIB=SYSEOR
 2. STEPLIB=SYSSAT
 3. STEPLIB=SYSLIBS
 4. STEPLIB=SYSEXT
 5. STEPLIB=SYSTEM

Users

(defined as person in Natural Security)

EORMON	Entire Operations Monitor
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Note:

Link user EORMON to all Entire Operations applications as listed above.

Without Natural Security

If Natural Security is not installed at your site, proceed as follows:

Edit the System Automation Tools member as described in the subsection Parameter Blocks and Parameters of the SAT Documentation. Add the following lines to the parameter block of Entire Operations (SATENV):

1. STEPLIB1=(SYSEOR, dbid, fnr)
2. STEPLIB2=(SYSSAT, dbid, fnr)
3. STEPLIB3=(SYSNOM, dbid, fnr)
4. STEPLIB4=(SYSLIBS, dbid, fnr)
5. STEPLIB5=(SYSEXT, dbid, fnr)
6. STEPLIB6=(SYSTEM, dbid, fnr)

Copy all modules beginning with the prefix NOP from the SYSEOR library to the SYSTEM library. If you use FNAT user libraries, (for example, SYSEORU), you must copy the modules to the SYSTEM library on FNAT. If you use FUSER user libraries, you must copy the modules to the SYSTEM library on FUSER.

External Security System

If Entire System Server is installed with an external security system (RACF, ACF2, TOP SECRET), a user ID for the Entire Operations Monitor must be defined in the security system. The user ID is **EORnnn01**, where *nnn* is the Monitor node number. For example, if the Monitor node is **148**, define the user ID as **EOR14801**.

BS2000/OSD

Define the BS2000/OSD user ID under which the Entire Operations Monitor runs (usually TSOS).

Note:

Link user for the Entire Operations Monitor to all Entire Operations applications as listed above.