

FILEXFER3X/400™

File Transfer

The XFILE command will transmit the specified data file from a S/38 or AS/400 to a S/38 or AS/400. Up to 50 members can be specified, each generic, or *ALL. If the file exists on the target system the transmitted records will replace the existing records. If the file does not exist on the target system, it will be created. Since DDS will not be used, the created file will be a sequential, internally described file.

XFILE Parameters

At the command line enter XFILE then press Enter. The following screen should appear:

```
Transfer files to S/38, AS/400 (XFILE)

Type choices, press Enter.

Remote Location Name . . . . . Name
Device Mode Entry . . . . . *NETATR      Name, *NETATR
From file . . . . . *NOCOPY           Name, *NOCOPY
                                   *LIBL      Name, *LIBL
To File . . . . . *FROMFILE          Name, *NOCOPY, *FROMFILE
                                   *LIBL      Name, *LIBL
From File Member, Gen*, *AL. . *FILE      Name, generic*, *FILE, *ALL
                                   + for more values
To File Member .. . . . *FROMMBR       Name, *FROMMBR
Cmd to execute after transfer . *NONE

Device . . . . . *LOC                Name, *LOC
Local Location Name . . . . . *LOC      Name, *LOC, *NETATR
Remote Network Identifier . . *LOC      Name, *LOC, *NETATR, *NONE
                                   More...

F3=Exit  F4=Prompt  F5=Refresh  F12=Cancel  F13=How to use this display
F24=More keys
```

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```
Transfer files to S/38, AS/400 (XFILE)

Type choices, press Enter.

APPC Security User Profile. . . . . *DFT      Name, *DFT, *NONE, *USER
APPC Security Password . . . . . *NONE      Name, *NONE

F3=Exit  F4=Promt  F5=Refresh  F12=Cancel  F13=How to use this display
F24=More Keys
```

The XFILE command has the following parameters:

DEV D Parameter (S/38 only)

Specifies the name of the *PEER device description which communicates to the remote system.

RMTLOCNAME Parameter (AS/400 only)

Specifies the name of the Remote Location Name which communicates to the remote system.

MODE Parameter

Specifies the device mode entry to use during the transfer. The specified mode must be attached to the device description specified above.

*FIRST: (S/38 only) The first mode added to the device description during configuration will be used.

*NETATR: (AS/400 only) The value is retrieved from the Default Network Attributes screen. Use the command DSPNETA to determine the value.

FROMFILE Parameter

Specifies the file on the source system to be transferred. The file's record length must be between 4 and 4088 characters (inclusive).

*NOCOPY: Specifies that no file is to be transferred. The user in this case wishes to execute a command on the remote system without transferring data.

TOFILE Parameter

Specifies the name of the file on the target system which is to receive the transferred records.

*FROMFILE: The file on the target system is the same as the file on the source system.

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FROMMBR Parameter

Specifies the members to transfer. Specify up to 50 members, each can be generic, or specify *ALL. If the member exists within the file on the target system, the transmitted records will replace the existing records. If the member does not exist, it will be added to the target file.

*FILE: The member name is the same as the file name.

*ALL: All members in the file are to be transferred.

TOMBR Parameter

Specifies the member name on the target system to contain transferred records. The TOMBR parameter is ignored if on the FROMMBR parameter a) more than one member is specified, b) a generic member is specified, or c) *ALL is specified.

*FROMMBR: The member on the target system will be the same as on the source system.

EXEC Parameter

Specifies the command to be executed, using QCAEXEC (S/38) or QCMDEXC (AS/400), after all records are transferred to the target system successfully. Any double quote (") encountered in the EXEC string will be changed to a single quote ('). Lower case letters will be translated to upper case.

*NONE: No command is to be executed after the transfer completes. Please note if FROMFILE(*NOCOPY) is specified, EXEC cannot be *NONE.

DEV Parameter (AS/400 Only)

Specifies the APPC/APPN Device description to use. Please note this parameter is only needed for certain situations, communicating to a S/370. In all other situations, specify *LOC.

*LOC: The name specified on the device description (WRKDEVD command) will be used.

LOCLOCNAME Parameter (AS/400 Only)

Specifies the APPC/APPN Local Location Name to use. Please note this parameter is only needed for certain situations, communicating to a S/370. In all other situations, specify *LOC.

*LOC: The Local Location Name specified on the device description (WRKDEVD command) will be used.

*NETATR: The Default Local Location Name on the Network Attributes Display (DSPNETA command) will be used.

RMTNETID ID Parameter (AS/400 Only)

Specifies the APPC/APPN Network ID to use. Please note this parameter is only needed if more than 1 network ID exists. In all other situations, specify *LOC.

*LOC: The name specified on the device description (WRKDEVD command) will be used.

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*NETATR: The value is retrieved from the Default Network Attributes screen. Use the command DSPNETA to determine the value.

XFILE Examples

The following command transfers the file CUSTMAST to the remote system. After the transfer, a completion message will be sent to the system operator's message queue:

S/38

```
XFILE DEVD(RMTA) MODE(BATCH) FROMFILE(CUSTMAST.DATALIB)
EXEC('SNDMSG "CUSTOMER TRANSFER DONE" QSYSOPR')
```

AS/400

```
XFILE RMTLOCNAME(RMTA) MODE(BATCH) FROMFILE(DATALIB/CUSTMAST)
EXEC('SNDMSG "CUSTOMER TRANSFER DONE" QSYSOPR')
```

The following command copies the specified source file members to the remote system:

S/38, AS/400

```
XFILE (RMTA) MODE(BATCH) FROMFILE(QCLSRC) MBR (ABC* MAINCL)
```

Object Transfer

The XOBJ command will transfer objects from a S/38 to S/38, or from a S/38 or AS/400 to an AS/400 (Object transfer from an AS/400 to a S/38 is not supported by CPF and OS/400).

Note: Object transfer utilizes the RSTOBJ command on the target system, which in certain circumstances will not restore desired objects. Some examples are:

- Object owner is different on the source and target systems.
- File Level different on the source and target systems.
- Based on Physical File for Logical File not found.

The user must insure the object transfer completes normally and that objects are not skipped for the above (or other) reasons.

XOBJ Parameters

At the command line enter XOBJ then press Enter. The following screen should appear:

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```

Copy objects to Rmt AS/400 (XOBJ)

Type choices, press Enter.

Remote Location Name. . . . . Name
Device Mode Entry . . . . . Name, *NETATR
Object names, generic* or *ALL Name, generic*, *ALL
    + for more values
From Library (on local system). Name
To Library (on remote system) . *FROMLIB Name, *FROMLIB
Object types. . . . . *ALL *ALL, *ALRTBL, *CFGL...
    + for more values
Cmd to execute after transfer. *NONE _____

_____

Device. . . . . *LOC Name, *LOC
Local Location Name . . . . . *LOC Name, *LOC, *NETATR
Remote Network Identifier . . . *LOC Name, *LOC, *NETATR, *NONE
APPC Security User Profile. . . *DFT Name, *DFT, *NONE, *USER
More...

F3=Exit F4=Prompt F5=Refresh F12=Cancel F13=How to use this display
F24=More keys

```

```

Copy objects to Rmt AS/400 (XOBJ)

Type choices, press Enter.

APPC Security Password. . . . . *NONE Name, *NONE
Target Release. . . . . *CURRENT Character value

F3=Exit F4=Prompt F5=Refresh F12=Cancel F13=How to use this display

```

The XOBJ command has the following parameters:

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DEV D Parameter (S/38 only)

Specifies the name of the *PEER device description which communicates to the remote system.

RMTLOCNAME Parameter (AS/400 only)

Specifies the name of the Remote Location Name which communicates to the remote system.

MODE Parameter

Specifies the device mode entry to use during the transfer. The specified mode must be attached to the device description specified above.

*FIRST: (S/38 only) The first mode added to the device description during configuration will be used.

*NETATR: (AS/400 only) The value is retrieved from the Default Network Attributes screen. Use the command DSPNETA to determine the value.

FROMLIB Parameter

Specifies the library on the source system which contains the objects to be transferred.

TOLIB Parameter

Specifies the library on the target system which is to receive the transferred records.

*FROMLIB: The library on the target system is the same as the library on the source system.

OBJ Parameter

Specifies the objects to transfer. Specify up to 50 objects, each can be generic, or specify *ALL.

*ALL: All objects in the library are to be transferred.

OBJTYPE Parameter

Specifies the object type to be transferred. Specify up to 31 object types, or *ALL.

*ALL: All object types will be transferred to the remote system.

EXEC Parameter

Specifies the command to be executed, using QCAEXEC (S/38) or QCMDEXC (AS/400), after all records are transferred to the target system successfully. Any double quote (") encountered in the EXEC string will be changed to a single quote ('). Lower case letters will be translated to upper case.

DEV Parameter (AS/400 Only)

Specifies the APPC/APPN Device description to use. Please note this parameter is only needed for certain situations, communicating to a S/370. In all other situations, specify *LOC.

*LOC: The name specified on the device description (WRKDEV D command) will be used.

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LOCLOCNAME Parameter (AS/400 Only)

Specifies the APPC/APPN Local Location Name to use. Please note this parameter is only needed for certain situations, communicating to a S/370. In all other situations, specify *LOC.

*LOC: The Local Location Name specified on the device description (WRKDEVD command) will be used.

*NETATR: The Default Local Location Name on the Network Attributes Display (DSPNETA command) will be used.

RMTNETID ID Parameter (AS/400 Only)

Specifies the APPC/APPN Network ID to use. Please note this parameter is only needed if more than 1 network ID exists. In all other situations, specify *LOC.

*LOC: The name specified on the device description (WRKDEVD command) will be used.

*NETATR: The value is retrieved from the Default Network Attributes screen. Use the command DSPNETA to determine the value.

TGTRLS Parameter (AS/400 Only)

Specifies the OS/400 version/release/modification level of the receiving system. For valid values, see the "Target Release" parameter of the IBM SAVOBJ command.

*CURRENT: The current OS/400 release will be used.

ALWSKP Parameter (AS/400 Only)

Specifies the command will continue if some of the specified objects cannot be accessed. Reasons objects are skipped include allocate problems and authority problems.

*NO: If any specified object cannot be processed, the command will fail and issue escape message XFR-1000.

*YES: If some specified objects cannot be processed, the command will continue and at successful completion will issue escape message XFR-1091. If no specified objects are processed, the command will fail and issue escape message XFR-1000.

XOBJ Examples

The following example transfers all programs in library TEST on the source system to library PAYROLL on the remote system:

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```
XOBJ DEVD(RMTA) MODE(BATCH) FROMLIB(TEST) TOLIB(PAYROLL) OBJ(*ALL)
OBJTYPE(*PGM)
```

The following sends several objects of different types to the remote system. The from and to library names are TEST. After the transfer, the program UPDT in library PGMS is executed. Please note that the EXEC command must be in a format that can be understood by the remote system (in this example, the remote system is an AS/400):

```
XOBJ DEVD(RMTA) MODE(BATCH) FROMLIB(TEST) OBJ(BXFER* X* S36*)
OBJTYPE(*CMD *PGM *DTAARA *MSGF)EXEC('CALL PGMS/UPDT
("PARM1" "PARM2" "PARM3"))
```

Save File Transfer

The XSAVF command will transfer the contents of a Save File from a S/38 to S/38, or from a S/38 or AS/400 to an AS/400 (Object transfer from an AS/400 to a S/38 is not supported by CPF and OS/400).

XSAVF Parameters

At the command line enter XSAVF then press enter. The following screen should appear:

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```
Transfer Save files to AS/400 (XSAVF)

Type choices, press Enter.

Remote Location Name . . . . . Name
Device Mode Entry . . . . . Name, *NETATR
From file . . . . . Name
                               *LIBL Name, *LIBL
To File . . . . . *FROMFILE Name, *FROMFILE
                               *LIBL Name, *LIBL
Cmd to execute after transfer. . *NONE

-----

Device . . . . . *LOC Name, *LOC
Local Location Name . . . . . *LOC Name, *LOC, *NETATR
Remote Network Identifier . . . . *LOC Name, *LOC, *NETATR, *NONE
APPC Security User Profile. . . . *DFT Name, *DFT, *NONE, *USER
APPC Security Password. . . . . *NONE Name, *NONE

F3=Exit F4=Prompt F5=Refresh F12=Cancel F13=How to use this display
F24=More keys
```

The XSAVF command has the following parameters:

DEVDP Parameter (S/38 only)

Specifies the name of the *PEER device description which communicates to the remote system.

RMTLOCNAME Parameter (AS/400 only)

Specifies the name of the Remote Location Name which communicates to the remote system.

MODE Parameter

Specifies the device mode entry to use during the transfer. The specified mode must be attached to the device description specified above.

*FIRST: (S/38 only) The first mode added to the device description during configuration will be used.

*NETATR: (AS/400 only) The value is retrieved from the Default Network Attributes screen. Use the command DSPNETA to determine this value.

FROMFILE Parameter

Specifies the Save file on the source system to be transferred.

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TOFILE Parameter

Specifies the name of the Save file on the target system which is to receive the transferred records.

*FROMFILE: The file on the target system is the same as the file on the source system.

EXEC Parameter

Specifies the command to be executed, using QCAEXEC (S/38) or QCMDEXC (AS/400), after all records are transferred to the target system successfully. Any double quote (") encountered in the EXEC string will be changed to a single quote ('). Lower case letters will be translated to upper case.

DEV Parameter (AS/400 Only)

Specifies the APPC/APPN Device description to use. Please note this parameter is only needed for certain situations, communicating to a S/370. In all other situations, specify *LOC.

*LOC: The name specified on the device description (WRKDEVD command) will be used.

LOCLOCNAME Parameter (AS/400 Only)

Specifies the APPC/APPN Local Location Name to use. Please note this parameter is only needed for certain situations, communicating to a S/370. In all other situations, specify *LOC.

*LOC: The Local Location Name specified on the device description (WRKDEVD command) will be used.

*NETATR: The Default Local Location Name on the Network Attributes Display (DSPNETA command) will be used.

RMTNETID ID Parameter (AS/400 Only)

Specifies the APPC/APPN Network ID to use. Please note this parameter is only needed if more than 1 network ID exists. In all other situations, specify *LOC.

*LOC: The name specified on the device description (WRKDEVD command) will be used. *NETATR: The value is retrieved from the Default Network Attributes screen. Use the command DSPNETA to determine the value.

File Transfer Using TCP/IP

The XTFILE command will transmit the specified data file via TCP/IP from an AS/400 to an AS/400. Up to 50 members can be specified, each generic, or *ALL. If the file exists on the target system the transmitted records will replace the existing records. If the file does not exist on the target system, it will be created. Since DDS will not be used, the created file will be a sequential, internally described file.

XTFILE Parameters

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At the command line enter XTFILe then press Enter. The following screen should appear:

```
Transfer files to AS/400 (TCP) (XTFILE)

Type choices, press Enter.

Remote Name or IP address. . _____
_____

From file . . . . . *NOCOPY      Name, *NOCOPY
                               *LIBL      Name, *LIBL
To File . . . . . *FROMFILE     Name, *NOCOPY, *FROMFILE
                               *LIBL      Name, *LIBL
From File Member, Gen*, *AL. . *FILE      Name, generic*, *FILE, *ALL
      + for more values
To File Member . . . . . *FROMMBR     Name, *FROMMBR
Cmd to execute after transfer . *NONE
Remote Server Port Number. . . *DFT      1-65535, *DFT

More...

F3=Exit  F4=Prompt  F5=Refresh  F12=Cancel  F13=How to use this display
F24=More keys
```

```
Transfer files to AS/400 (TCP) (XTFILE)

Type choices, press Enter.

Use Secure Socket Layer (SSL) . . . *SVR      *SVR, *YES, *NO
System Store Name . . . . . *DFT
System Store Password . . . . . *DFT      Character, *NONE
Application ID . . . . . *DFT      Character, *DFT, *NONE
Security User Profile . . . . . *DFT      Name, *DFT, *NONE
Security Password . . . . . *DFT      Name, *NONE

F3=Exit  F4=Promt  F5=Refresh  F12=Cancel  F13=How to use this display
F24=More Keys
```

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The XTFILE command has the following parameters:

RMTADDR Parameter

Specifies the name or IP address of the remote system. If a name is specified, the sending AS/400 must be able to look up the specified name and determine its IP address. If an IP address is specified, it must be in dotted decimal form (192.168.1.1).

FROMFILE Parameter

Specifies the file on the source system to be transferred. The file's record length must be between 4 and 4088 characters (inclusive).

*NOCOPY: Specifies that no file is to be transferred. The user in this case wishes to execute a command on the remote system without transferring data.

TOFILE Parameter

Specifies the name of the file on the target system which is to receive the transferred records.

*FROMFILE: The file on the target system is the same as the file on the source system.

FROMMBR Parameter

Specifies the members to transfer. Specify up to 50 members, each can be generic, or specify *ALL. If the member exists within the file on the target system, the transmitted records will replace the existing records. If the member does not exist, it will be added to the target file.

*FILE: The member name is the same as the file name.

*ALL: All members in the file are to be transferred.

TOMBR Parameter

Specifies the member name on the target system to contain transferred records. The TOMBR parameter is ignored if on the FROMMBR parameter a) more than one member is specified, b) a generic member is specified, or c) *ALL is specified.

*FROMMBR: The member on the target system will be the same as on the source system.

EXEC Parameter

Specifies the command to be executed, using QCMDEXEC, after all records are transferred to the target system successfully. Any double quote (") encountered in the EXEC string will be changed to a single quote (').

*NONE: No command is to be executed after the transfer completes. Please note if FROMFILE(*NOCOPY) is specified, EXEC cannot be *NONE.

Remote Server Port number (SVRPORT) Parameter

Specifies the port number to use to communicate with the FileXfer Server on the receiving system. This

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value must match the value specified on the Server Attributes on the remote system.

*DFT: The FileXfer Server port number attribute for the Local system will be used for the port number.

Use Secure Socket Layer (SSL) Parameter

Specifies if the Secure Socket Layer (SSL) feature of TCP is used. Specify one of the following:

*SVR: The FileXfer Server on the remote system will determine if SSL will be used.

*YES: SSL will be used.

*NO: SSL will not be used.

Note: SSL requires additional setup on both the sending and receiving machines. Refer to Appendix D, “TCP Considerations” for more information.

System Store Name and Password Parameters

Specifies, for SSL, the System store containing the Digital Certificate to use.

*DFT: The values defined for the Local system’s FileXfer Server will be used.

*SYSTEM: The default System Store contains the Digital Certificate.

Application ID (APPLID) Parameter

Specifies, for SSL, the Application ID to use to specify the Digital Certificate.

*DFT: The value defined for the Local system’s FileXfer Server will be used.

*NONE: No Application ID is specified. The Digital Certificate to use is the default for the specified System Store.

Security User ID and Password Parameters

Specifies the User ID and Password the source system will send to the target AS/400 when TCP communications is established. If the FileXfer Server on the remote system requires a User ID and Password, these values must match.

*DFT: The values defined for the Local system’s FileXfer Server will be used.

*NONE: No Userid or Password is sent.

Object Transfer using TCP/IP

The XT OBJ command will transfer objects from an AS/400 to an AS/400 using TCP/IP.

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Note: Object transfer utilizes the RSTOBJ command on the target system, which in certain circumstances will not restore desired objects. Some examples are:

- Object owner is different on the source and target systems.
- File Level different on the source and target systems.
- Based on Physical File for Logical File not found.

The user must insure the object transfer completes normally and that objects are not skipped for the above (or other) reasons.

XTOBJ Parameters

At the command line enter XTOBJ then press Enter. The following screen should appear:

```
Copy objects to Rmt AS/400 TCP (XTOBJ)

Type choices, press Enter.

Remote Name or IP Address . . . _____
_____

Object names, generic* or *ALL                Name, generic*, *ALL
  + for more values
From Library (on local system).                Name
To Library (on remote system) . *FROMLIB      Name, *FROMLIB
Object types. . . . . *ALL                    *ALL, *ALRTBL, *CFGL...
  + for more values
Cmd to execute after transfer. *NONE_____
_____

Remote Server port number . . . *DFT          1-65535, *DFT
Use Secure Socket Layer . . . *SVR           *SVR, *YES, *NO

More...

F3=Exit  F4=Prompt  F5=Refresh  F12=Cancel  F13=How to use this display
F24=More keys
```

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```
Copy objects to Rmt AS/400 TCP (XTOBJ)

Type choices, press Enter.

System Store Name . . . . . *DFT          Name, *DFT, *SYSTEM, *NONE
System Store Password . . . . . *DFT      Character, *DFT
Application ID . . . . . *DFT            Character, *DFT, *NONE
Security User Profile . . . . . *DFT      Name, *DFT, *NONE
Security Password . . . . . *NONE        Name, *NONE
Target Release . . . . . *CURRENT        Character, *CURRENT

F3=Exit  F4=Prompt  F5=Refresh  F12=Cancel  F13=How to use this display
```

The XTOBJ command has the following parameters:

RMTADDR Parameter

Specifies the name or IP address of the remote system. If a name is specified, the sending AS/400 must be able to look up the specified name and determine its IP address. If an IP address is specified, it must be in dotted decimal form (192.168.1.1).

FROMLIB Parameter

Specifies the library on the source system which contains the objects to be transferred.

TOLIB Parameter

Specifies the library on the target system which is to receive the transferred records.

*FROMLIB: The library on the target system is the same as the library on the source system.

OBJ Parameter

Specifies the objects to transfer. Specify up to 50 objects, each can be generic, or specify *ALL.

*ALL: All members in the file are to be transferred.

OBJTYPE Parameter

Specifies the object type to be transferred. Specify up to 31 object types, or *ALL.

*ALL: All object types will be transferred to the remote system.

EXEC Parameter

Specifies the command to be executed, using QCMDEXEC, after all records are transferred to the target system successfully. Any double quote (") encountered in the EXEC string will be changed to a single

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quote (').

Remote Server Port number (SVRPORT) Parameter

Specifies the port number to use to communicate with the FileXfer Server on the receiving system. This value must match the value specified on the Server Attributes on the remote system.

*DFT: The FileXfer Server port number attribute for the Local system will be used for the port number.

Use Secure Socket Layer (SSL) Parameter

Specifies if the Secure Socket Layer (SSL) feature of TCP is used. Specify one of the following:

*SVR: The FileXfer Server on the remote system will determine if SSL will be used.

*YES: SSL will be used.

*NO: SSL will not be used.

Note: SSL requires additional setup on both the sending and receiving machines. Refer to Appendix D, "TCP Considerations" for more information.

System Store Name and Password Parameters

Specifies, for SSL, the System store containing the Digital Certificate to use.

*DFT: The values defined for the Local system's FileXfer Server will be used.

*SYSTEM: The default System Store contains the Digital Certificate.

Application ID (APPLID) Parameter

Specifies, for SSL, the Application ID to use to specify the Digital Certificate.

*DFT: The value defined for the Local system's FileXfer Server will be used.

*NONE: No Application ID is specified. The Digital Certificate to use is the default for the specified System Store.

Security User ID and Password Parameters

Specifies the User ID and Password the source system will send to the target AS/400 when TCP communications is established. If the FileXfer Server on the remote system requires a User ID and Password, these values must match.

*DFT: The values defined for the Local system's FileXfer Server will be used.

*NONE: No Userid or Password is sent.

TGTRLS Parameter (AS/400 Only)

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Specifies the OS/400 version/release/modification level of the receiving system. For valid values, see the "Target Release" parameter of the IBM SAVOBJ command.

*CURRENT: The current OS/400 release will be used.

ALWSKP Parameter (AS/400 Only)

Specifies the command will continue if some of the specified objects cannot be accessed. Reasons objects are skipped include allocate problems and authority problems.

*NO: If any specified object cannot be processed, the command will fail and issue escape message XFR-1000.

*YES: If some specified objects cannot be processed, the command will continue and at successful completion will issue escape message XFR-1091. If no specified objects are processed, the command will fail and issue escape message XFR-1000.

Save File Transfer Using TCP/IP

The XTSAVF command will transfer the contents of a Save File via TCP/IP from an AS/400 to an AS/400.

XTSAVF Parameters

At the command line enter XTSAVF then press enter. The following screen should appear:

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```
Move Save files to AS/400 TCP (XTSAVF)

Type choices, press Enter.

Remote Name or IP Address . . . _____

From file . . . . . Name
*LIBL Name, *LIBL
To File . . . . . *FROMFILE Name, *FROMFILE
*LIBL Name, *LIBL
Cmd to execute after transfer . *NONE

Remote Server Port Number . . . *DFT 1-65535, *DFT
Use Secure Socket Layer . . . *SVR *SVR, *YES, *NO
System Store Name . . . . . *DFT Name, *DFT, *SYSTEM, *NONE
System Store Password . . . . . *DFT Name, *DFT, *NONE
Security User ID . . . . . *DFT Name, *DFT, *NONE
Security Password . . . . . *NONE Name, *NONE

F3=Exit F4=Prompt F5=Refresh F12=Cancel F13=How to use this display
F24=More keys
```

The XTSAVF command has the following parameters:

RMTADDR Parameter

Specifies the name or IP address of the remote system. If a name is specified, the sending AS/400 must be able to look up the specified name and determine its IP address. If an IP address is specified, it must be in dotted decimal form (192.168.1.1).

FROMFILE Parameter

Specifies the Save file on the source system to be transferred.

TOFILE Parameter

Specifies the name of the Save file on the target system which is to receive the transferred records.

*FROMFILE: The file on the target system is the same as the file on the source system.

EXEC Parameter

Specifies the command to be executed, using QCMDXEC, after all records are transferred to the target system successfully. Any double quote (") encountered in the EXEC string will be changed to a single quote (').

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Remote Server Port number (SVRPORT) Parameter

Specifies the port number to use to communicate with the FileXfer Server on the receiving system. This value must match the value specified on the Server Attributes on the remote system.

*DFT: The FileXfer Server port number attribute for the Local system will be used for the port number.

Use Secure Socket Layer (SSL) Parameter

Specifies if the Secure Socket Layer (SSL) feature of TCP is used. Specify one of the following:

*SVR: The FileXfer Server on the remote system will determine if SSL will be used.

*YES: SSL will be used.

*NO: SSL will not be used.

Note: SSL requires additional setup on both the sending and receiving machines. Refer to Appendix D, “TCP Considerations” for more information.

System Store Name and Password Parameters

Specifies, for SSL, the System store containing the Digital Certificate to use.

*DFT: The values defined for the Local system’s FileXfer Server will be used.

*SYSTEM: The default System Store contains the Digital Certificate.

Application ID (APPLID) Parameter

Specifies, for SSL, the Application ID to use to specify the Digital Certificate.

*DFT: The value defined for the Local system’s FileXfer Server will be used.

*NONE: No Application ID is specified. The Digital Certificate to use is the default for the specified System Store.

Security User ID and Password Parameters

Specifies the User ID and Password the source system will send to the target AS/400 when TCP communications is established. If the FileXfer Server on the remote system requires a User ID and Password, these values must match.

*DFT: The values defined for the Local system’s FileXfer Server will be used.

*NONE: No Userid or Password is sent.