

Technical Document

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Document Title: Using FTP to Transfer a Save File from a PC
Category: Hints, Tips & FAQ
Functional Area: Miscellaneous
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Document Description:

This document is written to provide instructions for the uploading and restoring of objects stored in a save file that has been downloaded from the Astradyne (UK) website. However, the process is generic and can be applied to other situations.

The following instructions show how to upload and restore a save file called **upload.savf** in folder **transfer** to an existing save file called **SAVF** in library **UPLOAD** on the AS400. You only need to type the commands shown in **bold**.

1. Create an FTP link to your AS400 or iSeries machine. From a dos prompt type the following command and then press Enter:

```
C:> FTP host_name_or_ip_address_of_AS400
```

2. You will be prompted, separately, for an AS400 user ID and password. Enter the user ID and then press Enter. You will then be prompted for the password, type this and then press Enter.
3. Once the FTP> prompt appears the AS400 is ready for you to enter an FTP command. First we need to change the transfer mode to Binary (image) mode and this can be done by typing the following:

```
FTP> bin
```

4. Now we can transfer the save file to the AS400 using the PUT command:

```
FTP> put c:\transfer\upload.savf UPLOAD/SAVF (replace
```

Please note, the (**replace** parameter is only required if the save file already exists on the AS400.

5. End the FTP session using the **quit** command:

```
FTP> quit
```

6. Sign on to the AS400 using a profile that has authority to restore objects to the system.
7. From any AS400 command line, type the following and then press Enter:

```
RSTLIB LIB(ASTRADYNE) DEV(*SAVF) SAVF(UPLOAD/SAVF)
```