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Technical bulletin

Setting up the APR workflow between Brisque and Windows Server

The document describes how to set up the Brisque® workstation and the Windows Server™ for APR workflow in Brisque 4.x and later. In this procedure, you define the Brisque workstation and Windows Server in the **/etc/hosts** file.

Prerequisites

For Windows:

- Windows Server (NT®, 2000, XP)
- Active SFM (Service for Macintosh®)
- NFS Server (SFU, Hummingbird)

For Brisque:

There are no specific prerequisites for the Brisque workstation.

Defining the Brisque workstation and Windows server in the /etc/hosts file:

- For Brisque versions earlier than version 4.1, select **NT as comment** in the host definition.
- Make sure you have an exported volume on the Windows Server:
- For Hummingbird, select **Settings → Control Panel → Hummingbird Server**.

Setup on Hummingbird in the Configuration window:

1. The parameters in the **General** tab define the user and group mapping. To map the user and group, copy the password and group file from the **/etc** file on the Brisque via FTP to the Windows Server to the **C:\Program Files\Hummingbird** folder. You can now use the browse buttons in the General tab to insert the password and group files in the required fields.

2. On the **Name Mapping** tab, in the User Name section, map Scitex user (UID=200) as the **Administrator** on the Windows Server.

3. On the **Name Mapping** tab, in the Group Name section, map Scitex group (GID=200) as the **Administrators** on the Windows Server.

4. On the **Exported File Systems** tab, define the export(s) folder. You can use the browse button to select the folder(s).

Setup on Brisque workstation:

1. Using the Mount Pro application, mount the exported file system defined in the step 4 (on previous page).
2. Define a template that includes **Translate** and create a hot folder with a destination on the Windows Server. In the File Translator dialog box, define the destination of the File Translate for HiRes and LoRes images on the Windows Server.
3. In the RIP Parameters dialog box, select **Use original APR/OPI Path** to RIP files using APR.

Your APR setup is now complete and you can start using the APR workflow.

The Brisque workstation on which the page layout is performed will copy the PSImages from the Windows Server via SFM, and place them on the pages.

When printing from Macintosh to a Brisque workstation, the HiRes images are copied during the RIP stage from the Windows Server via NFS.

About Creo

Creo is a world leader in solutions for the graphic arts industry. Core product lines include image capture systems; inkjet proofers; thermal imaging devices for films, plates, and proofs; professional color and copydot scanning systems; workflow management software; and proofing and printing consumables. Creo is also an original equipment manufacture supplier of on-press imaging technology, components for digital presses, and color servers for high-speed, print-on-demand digital printers. Creo trades under the symbols CREO on NASDAQ and CRE on the Toronto Stock Exchange. www.creo.com

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