Remote Destinations

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A remote destination allows the System Administrator to push backups from the Kerauno server to another location, such as a dedicated backup server, remote hard drive, or cloud storage service. **Remote Destinations** allow the System Administrator to retain more than the seven daily backups stored locally. If a remote destination is configured, backups will be sent via FTP to the configured destination at the time set in the **Run at:** field in the <u>Backup Settings</u> section of the General tab. Backups will always save locally first, before being sent via FTP to the configured remote destination.

Add New Remote Destination

To add a new remote destination, select the **Remote Destinations** tab under the **Backup/Restore** menu and select the **+Add New Remote Destination** button.

| ¢ [*] General | Remote Destinations | Alerts |
|--|---------------------|------------------------------|
| Remote Dest | tinations (0) | |
| Name | Last Status | Last Successful Backup |
| | | + Add New Remote Destination |
| Figure 04: Remote Destinations Screen - Add New Remote Destination | | |

Kerauno will then display the **New Remote Destination** screen, which will allow the administrator to configure the FTP details of the remote destination. The fields on this menu include: **Name:** In this field, enter an easily recognizable name for this remote destination (e.g., Backup Server).

Schedule: This field determines when backups are sent to the remote destination (Daily, Weekly, or Monthly). Kerauno sends the most current backup file to the remote destination at the backup-time specified.

Prefix: The file name prefix listed here is added to the file name when sent to the remote destination. (e.g., kerauno-backup-201410140300.tar.gz.)

FTP Host: The DNS name or IP address of the server to set as a remote destination (e.g., ftp.mydomain.com).

FTP Username: The FTP username needed to connect to the FTP host.

FTP Password: The FTP password that is associated with the FTP username entered.

FTP Directory: The directory or subdirectory backup files should be saved to (e.g., /Kerauno/Backups). **Passive Mode Off:** Click this checkbox

to...

Enable SFTP: Click this checkbox to enable <u>Secure File Transfer Protocol</u> (SFTP).

When finished modifying and configuring the FTP details of the remote

| New Remote Destination | | | |
|-------------------------------|--|--|--|
| Name: | | | |
| Backup SFTP Server | | | |
| Schedule: | | | |
| Daily | | | |
| Prefix: | | | |
| kerauno-backup- | | | |
| FTP Host: | | | |
| kerauno.axiatp.com | | | |
| FTP Username: | | | |
| Kerauno.Users.Backup | | | |
| FTP Password: | | | |
| ######### | | | |
| FTP Directory: | | | |
| //Kerauno/Backups | | | |
| Passive Mode Off Enable SFTP | | | |
| | | | |
| | | | |
| Add Remote Destination # Home | | | |

destination, be sure to click the **Add Remote Destination** button to ensure that the changes are saved to Kerauno.

Delete a Remote Destination

On the **Remote Destinations** tab, click an existing remote destination's name to select it. Kerauno will then open the **Remote Destination Configuration** screen. Select the **Delete Remote Destination** button at the bottom of the page to remove the remote destination.



A confirmation that the destination will be deleted is displayed. Press **OK** and Kerauno will return to the main menu after the remote destination has been removed.