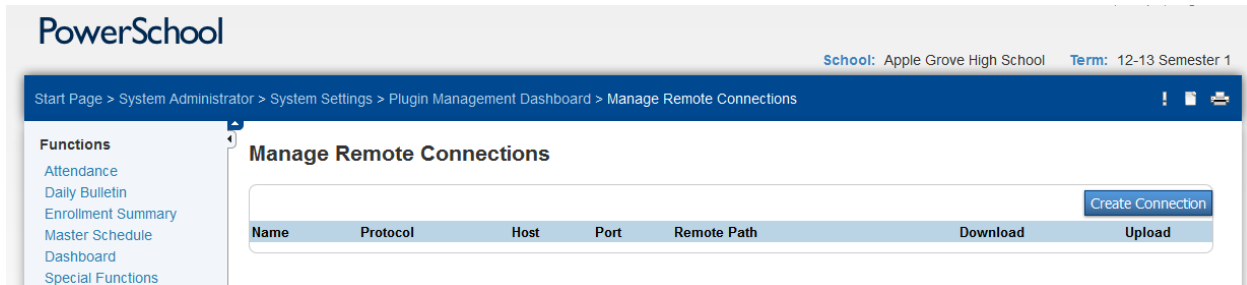


Create Managed Connection

From the start page navigate to the *Plugin Management Dashboard*: **System->System Settings->Plugin Management Configuration**

Click on **Remote Connection Manager** to Navigate to the *Remote Connection Manager Setup* page and click on **Remote Connection Manager** to open the *Manage Remote Connection* page:



Click **Create Connection** and enter the server name or IP address in the *Host* field, the username in the *Username* field and the password in the *Password* and *Confirm Password* fields. Click **Test Connection** to verify the connection information is entered correctly:

The 'Create Connection' form is displayed in a modal window. It contains the following fields and options:

- Name**: Text input field containing 'Testing'.
- Description**: Text area containing 'Test sftp connection'.
- Protocol**: Dropdown menu set to 'SFTP'.
- Host**: Text input field containing 'sftp servername'.
- Port**: Text input field containing '22'.
- Username**: Text input field containing 'sftp username'.
- Password**: Password input field with masked characters.
- Confirm Password**: Password input field with masked characters.
- Test Connection**: Button with a mouse cursor over it.
- Finger Print**: Text input field containing 'N/A'.
- Remote Path**: Text input field.
- Allow download**: Checkbox, currently unchecked.
- Allow upload**: Checkbox, currently checked.
- Submit**: Button at the bottom right.

Create Managed Connection

If this is the first connection made to the server you may be prompted to accept the sftp server's host key. Click **Yes, Accept Host Key** to accept the key and continue with the connection test:

The screenshot shows the 'Create Connection' dialog box with the following fields and values:

- Name:** Testing *
- Description:** Test sftp connection (980 characters left)
- Protocol:** SFTP *
- Host:** sftp servername *
- Port:** 22 *
- Username:** sftp username *
- Password:** [masked] *
- Confirm Password:** [masked] *

A yellow warning box is displayed with the following text:

⚠ Connection failed.
The server's host key does not match with any known hosts in the system. The fingerprint of the recieved key is 28:95:5b:44:d0:2d:74:58:c4:b1:82:b4:95:6a:d2:ff. Do you want to accept this host key?

A blue button labeled **Yes, Accept Host Key** is located at the bottom right of the warning box. A blue button labeled **Test Connection** is located at the bottom right of the dialog box.

If the connection information has been entered correctly, the connection will be successful:

The screenshot shows the 'Create Connection' dialog box with the following fields and values:

- Name:** Testing *
- Description:** Test sftp connection (980 characters left)
- Protocol:** SFTP *
- Host:** sftp servername *
- Port:** 22 *
- Username:** sftp username *
- Password:** [masked] *
- Confirm Password:** [masked] *

A green success message box is displayed with the following text:

✓ Connection successful!

A blue button labeled **Test Connection** is located at the bottom right of the dialog box.

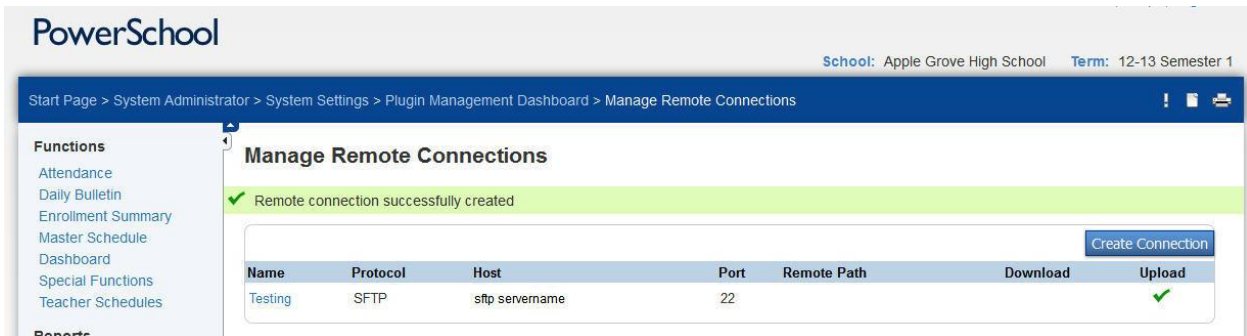
Below the dialog box, the following information is displayed:

- Finger Print:** 28:95:5b:44:d0:2d:74:58:c4:b1:82:b4:95:6a:d2:ff
- Remote Path:** [empty field]
- Allow download:**
- Allow upload:**

A blue button labeled **Submit** is located at the bottom right of the form.

Create Managed Connection

Click **Submit** to create the connection:

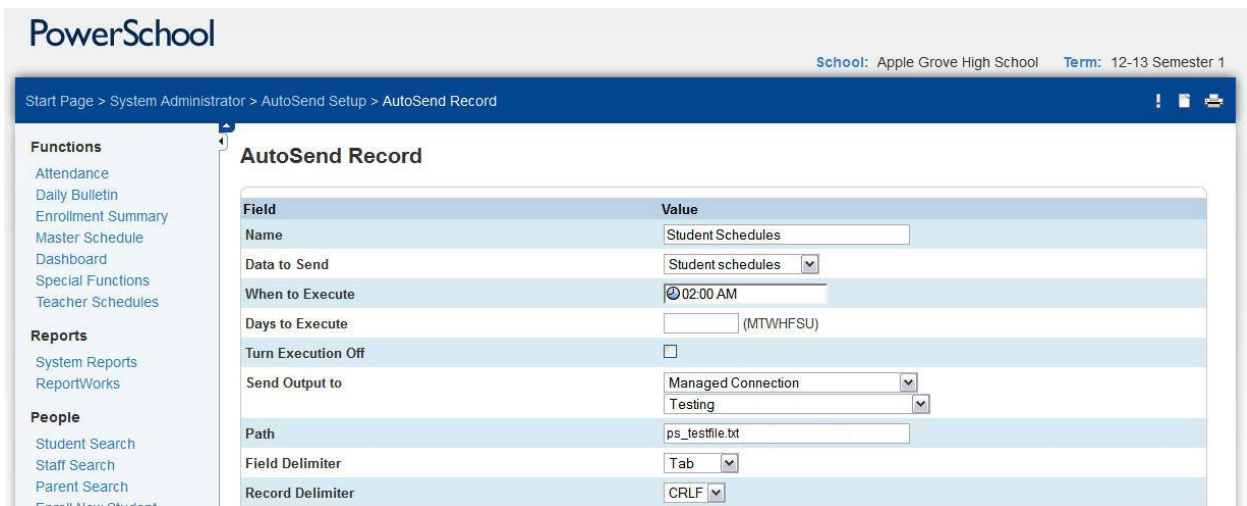


The screenshot shows the PowerSchool interface for managing remote connections. The page title is "Manage Remote Connections" and it includes a success message: "Remote connection successfully created". A table lists the connection details:

Name	Protocol	Host	Port	Remote Path	Download	Upload
Testing	SFTP	sftp.servname	22			✓

A "Create Connection" button is visible in the top right corner of the table area.

To use a Managed Connection in AutoSend, select **Managed Connection** from the *Send Output to* drop-down menu and select the connection to use from the second drop-down menu:



The screenshot shows the "AutoSend Record" configuration page in PowerSchool. The "Send Output to" field is set to "Managed Connection", and the second drop-down menu is set to "Testing". Other fields include:

Field	Value
Name	Student Schedules
Data to Send	Student schedules
When to Execute	02:00 AM
Days to Execute	(MTWHFSU)
Turn Execution Off	<input type="checkbox"/>
Send Output to	Managed Connection
	Testing
Path	ps_testfile.txt
Field Delimiter	Tab
Record Delimiter	CRLF