

Create a User Account for VPN Client Setup on the RV34x Router

Objective

User Accounts are created on the router in order to allow authentication of local users using the local database for various services like Point-to-Point Tunneling Protocol (PPTP), Virtual Private Network (VPN) Client, Web Graphical User Interface (GUI) login, and Secure Sockets Layer Virtual Private Network (SSLVPN). This enables the administrators to control and filter authorized users only to access the network. Shrew Soft and Green Bow are two of the most common VPN Clients available for download. They need to be configured based on the VPN settings of the router for them to be able to successfully establish a VPN tunnel.

Prerequisites for Using the Shrew Soft or Green Bow VPN Client

The following items must be configured on the VPN router first to establish a connection with the Shrew Soft or Green Bow VPN client. Once done, you can proceed to set up Shrew soft by clicking [here](#), or Green Bow by clicking [here](#).

1. Create a User Group on the router. For instructions, click [here](#).
2. Create a Client-to-Site Profile on the router. To learn how, click [here](#).
3. Configure an Internet Protocol Security (IPSec) Profile on the router. To learn how, click [here](#).
4. Create a user account on the router by following the instructions in this article.

This article aims to show you how to create user accounts on the router for VPN client setup.

Applicable Devices

- RV34x Series

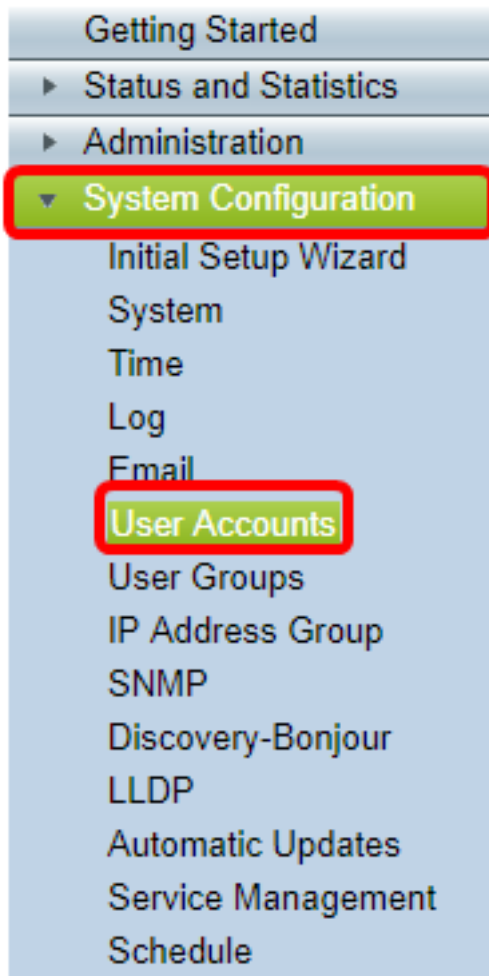
Software Version

- 1.0.01.17

Create a User Account

Step 1. Log in to the web-based utility of the router and choose **System Configuration > User Accounts**.

Note: The images in this article are taken from an RV340 Router. Options may vary depending on the model of your device.



Step 2. In the Local User Membership List area, click **Add**.



Step 3. Enter a name for the user in the User Name field.

User Accounts

Add User Account

User Name	<input type="text" value="CiscoTest"/>
New Password	<input type="password" value="....."/>
New Password Confirm	<input type="password" value="....."/>
Group	<input type="text" value="VPN"/>

Note: In this example, CiscoTest is entered.

Step 4. Enter the user password in the *New Password* field.

User Accounts

Add User Account

User Name	<input type="text" value="CiscoTest"/>
New Password	<input type="password" value="....."/>
New Password Confirm	<input type="password" value="....."/>
Group	<input type="text" value="VPN"/>

Step 5. Confirm the password in the *New Password Confirm* box.

User Accounts

Add User Account

User Name

New Password

New Password Confirm

Group

Step 6. Choose a group from the Group drop-down list. This is the group that the user will be associated with.

Group

- VPN
- admin
- guest

Note: In this example, VPN is chosen.

Step 7. Click **Apply**.

User Accounts

Add User Account

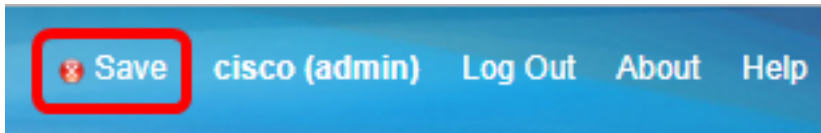
User Name

New Password

New Password Confirm

Group

Step 8. Click **Save**.



You should now have created a User Account on your RV34x Series Router.