

#### 10/06/2020

### How do I create "Realms" in PADM20?

The "Realms" feature supported in PADM15 allows users to be assigned management access to (only) specified individual loads. PADM20 does not have "Realms", but supports the same functionality using Roles and Privileges, as outlined below.

### STEP 1: Create a new Role

In the **Security** menu item, select the **Roles & Privileges** sub-menu item, then click **Add a Role** in the upper right corner.

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😨 Events & Actions	Administrator						-
🗟 Network	Monitor						
😵 Security	Manager						0
Session Management	Guest						0
User Accounts							
Roles & Privileges							
<ul> <li>Security Settings</li> </ul>							

In the window that opens, enter a Role Name. In this example, the name is "LoadUser123".

About	Privileges		
Role Name		LoadUser123	
Description			
This is an exa	mple		



## **STEP 2: Select Privileges / Loads**

Click on the *Privileges* tab. Mark the checkboxes for each required Privilege.

The load-based Privilege names will be boldface and appear with a caret symbol. Click on the name to open a window in which individual loads can be selected.

Note that there are several Privileges associated with loads: **Change load settings**, **Switch loads** and **View loads**.

Once all loads have been selected, click **Save** or the Privilege name right below the tab to return to the main Privilege selection window.

Click **Save** to complete the process.

	About	Privileges	
	Change st	andard device details	
	Change ev	vent settings	
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About	Privileges	
< Change load	settings	
Load 🜩	Name 🜲	Group 🜩
0	Main Load	n/a
1	Load1	None
✓ 2	Load2	None
✓ 3	Load3	None
4	Load4	None
5	Load5	None
6	Load6	None
7	Load7	None

### **STEP 3: Select Privileges / Loads**

If required, repeat the same selection steps for Load Groups.

#### STEP 4: Select User

In the **Security** menu item, select the **User Accounts** sub-menu item. If the User has already been created, click the pencil icon to the right of the entry. To assign the role to a new user, click on **Add User** in the upper right corner.



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হি Network	0	Enabled	localmanager		Manager				0
	0	Enabled	localguest		Guest				0
V Security		Disabled	sysadmin		System				0
<ul> <li>Session Management.</li> </ul>		Enabled	technician		System				0
• User Accounts	0	Enabled	NewUser1		NewUser1				0
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<ul> <li>Security Settings</li> </ul>									

# STEP 5: Assign Role to user

In the window that opens, go to the Role field and in the pulldown menu, select the role created in Step 1. When all edits have been finished, click **Save**.

The setup is complete. The privileges will be reflected in the User's GUI on next login.

Local User		O Enabled
User Ses	sion IP Filter	
Username	NewUser1	
Full Name		
Role	LoadUser123	~
Description	Administrator Monitor Manager	
Contact Info	Guest NewUser1	
Password	LoadUser123	
Confirm Password		0
Override Global Passwo	rd Age	0
	Cancel	Save