



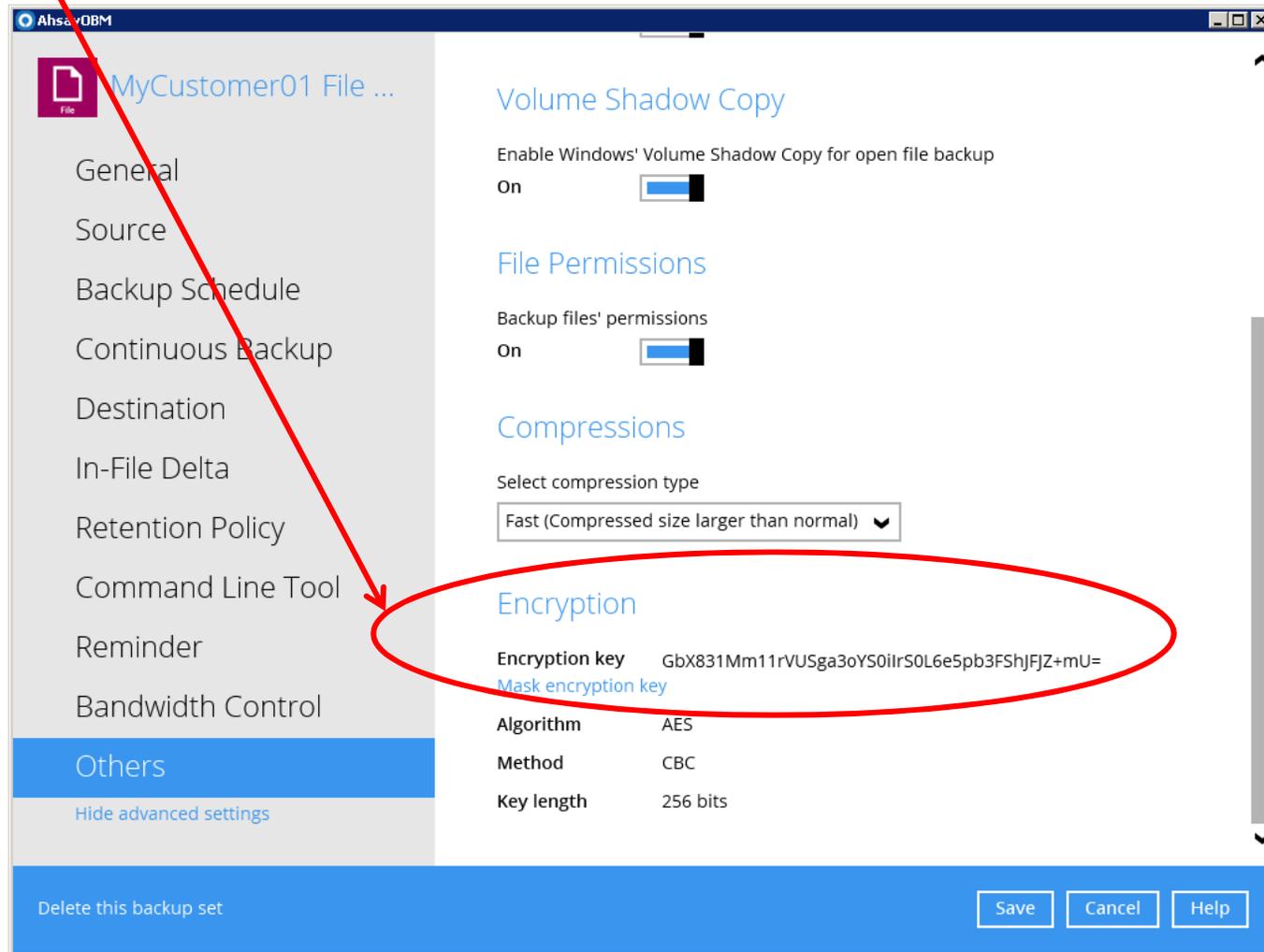
Ahsay Backup Software v7

How to hide encryption key in AhsayOBM / AhsayACB user interface



How to hide encryption key in AhsayOBM / AhsayACB user interface | Ahsay v7

Question: Currently our technicians are able to see the encryption key in the AhsayOBM client by clicking the "Unmask encryption key" option. Is it possible to change the software to hide this encryption key on the AhsayOBM client so that once it is entered it cannot be seen?



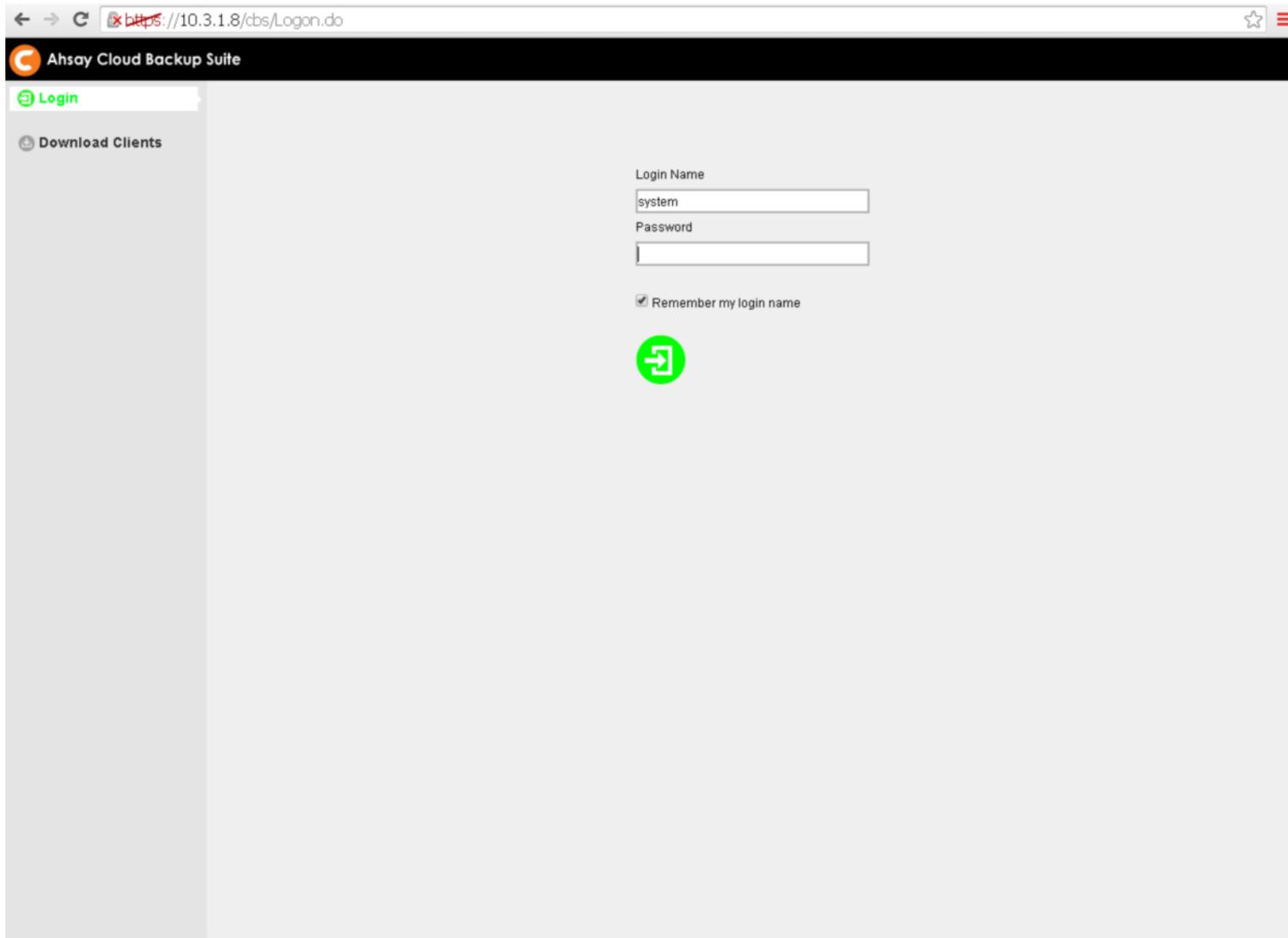
Answer: Yes, you can hide the encryption key info in AhsayOBM / AhsayACB user interface through setting up a Policy.

Steps:

1. Create a Policy that does not allow users to view the encryption info in the AhsayOBM / AhsayACB user interface.
2. Create a User Group and apply the newly created Policy to this User Group
3. Add users to the User Group so that they are governed by the Policy

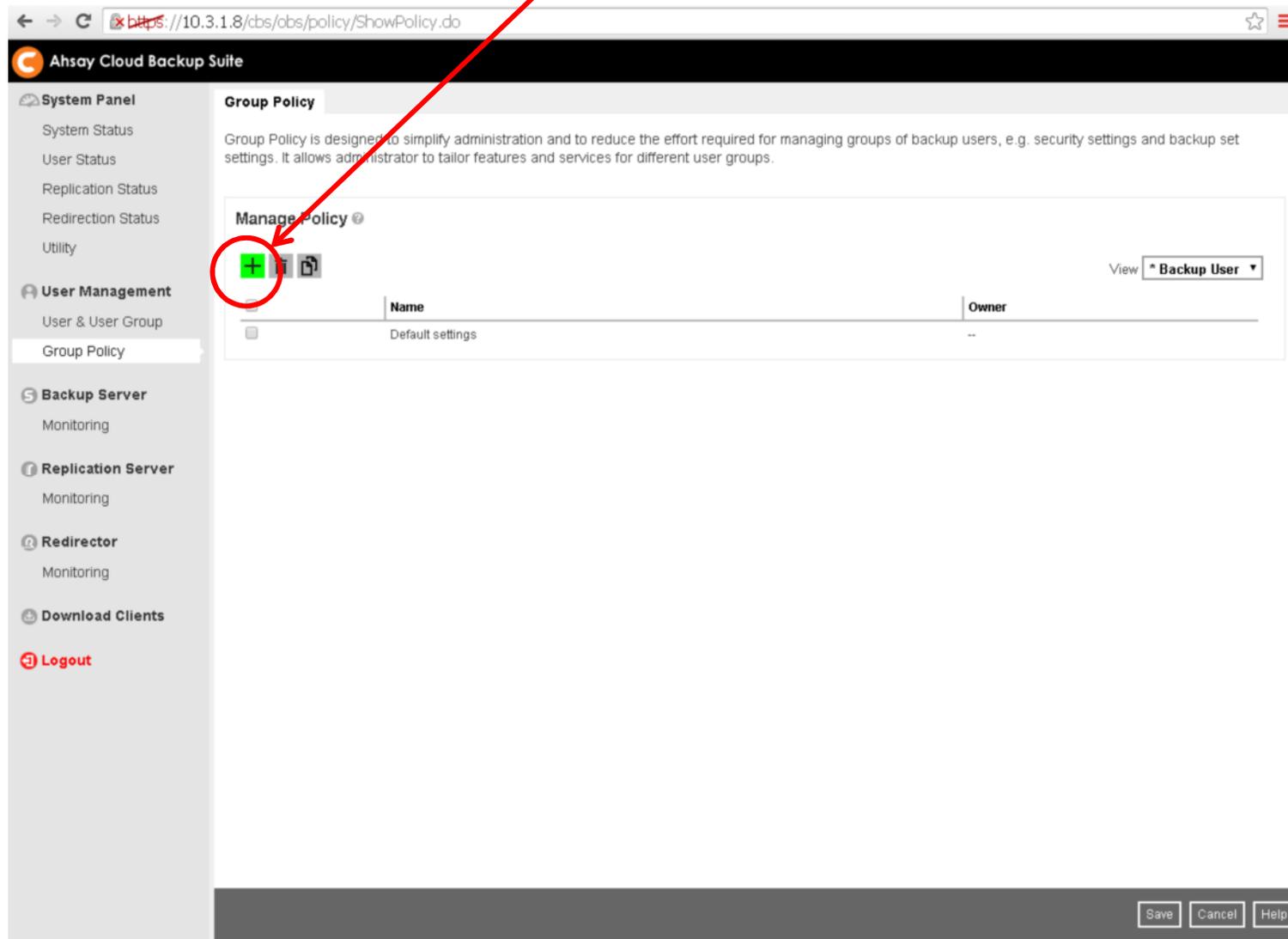
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Step 1: Login to the corresponding AhsayCBS



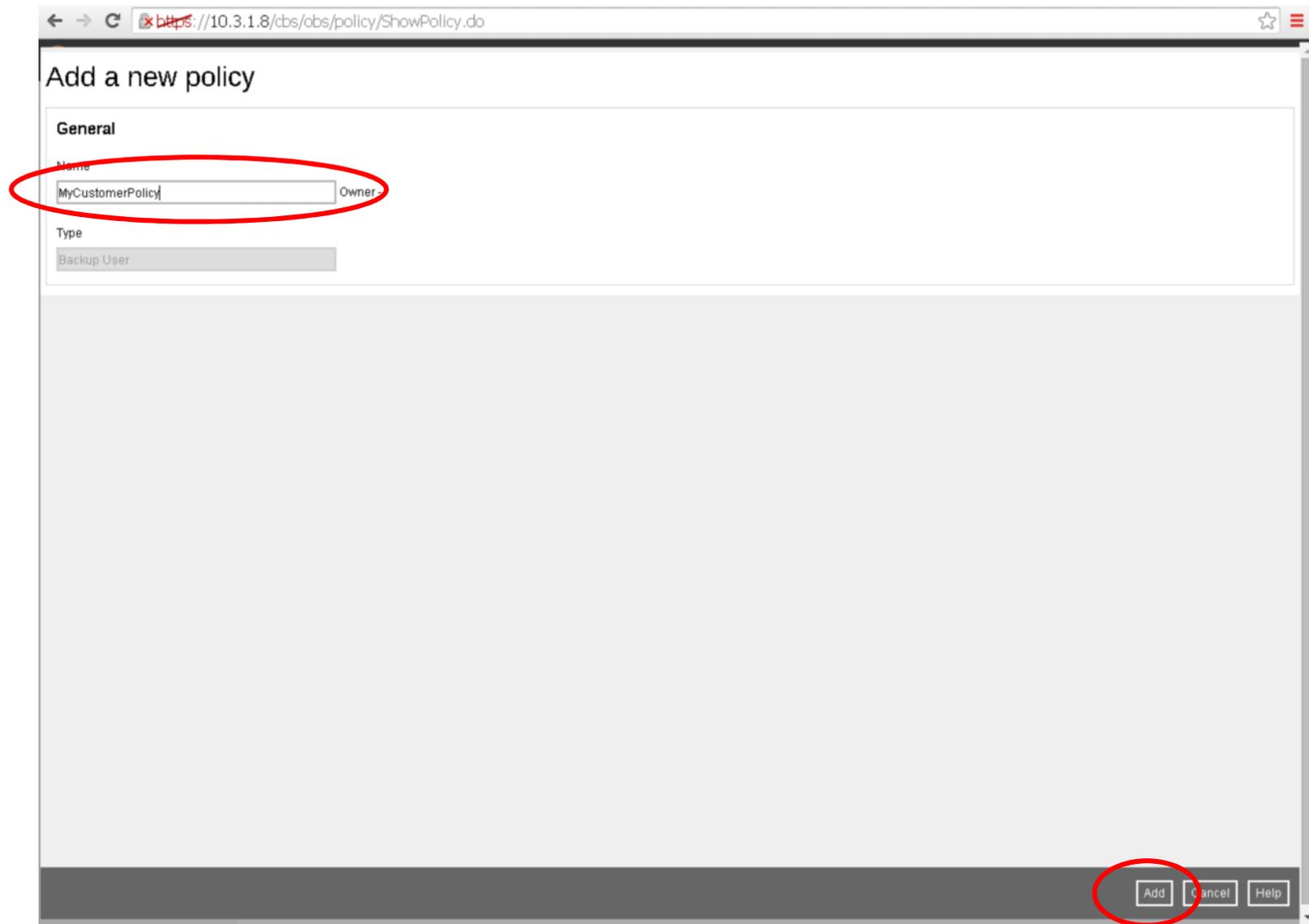
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Step 2: Go to Group Policy and click the [+] button to add a new policy



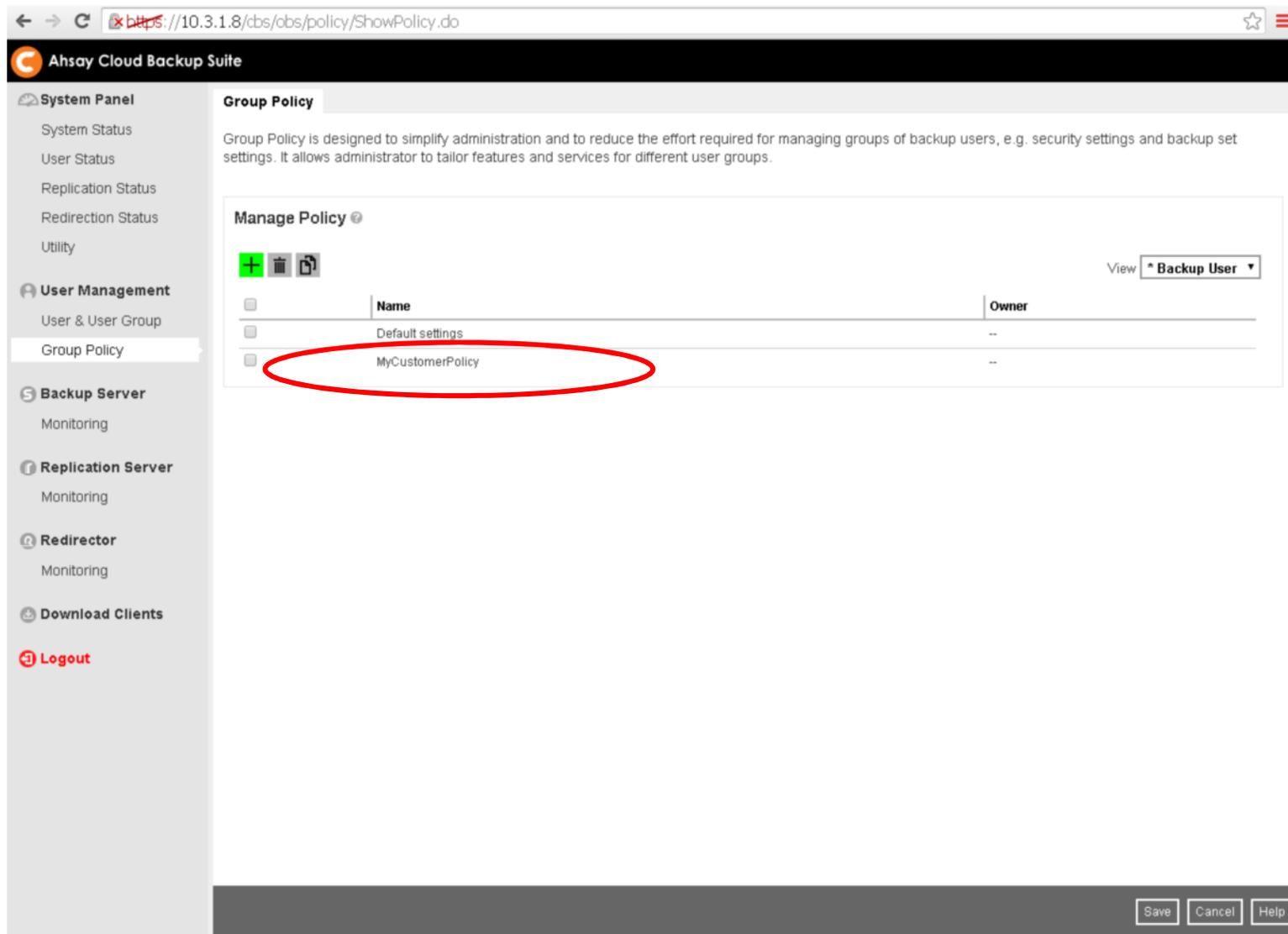
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Step 3: Enter the name for this policy, e.g. MyCustomerPolicy. Then, click the [Add] button.



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Step 4: When completed, the new Policy is added to the system.



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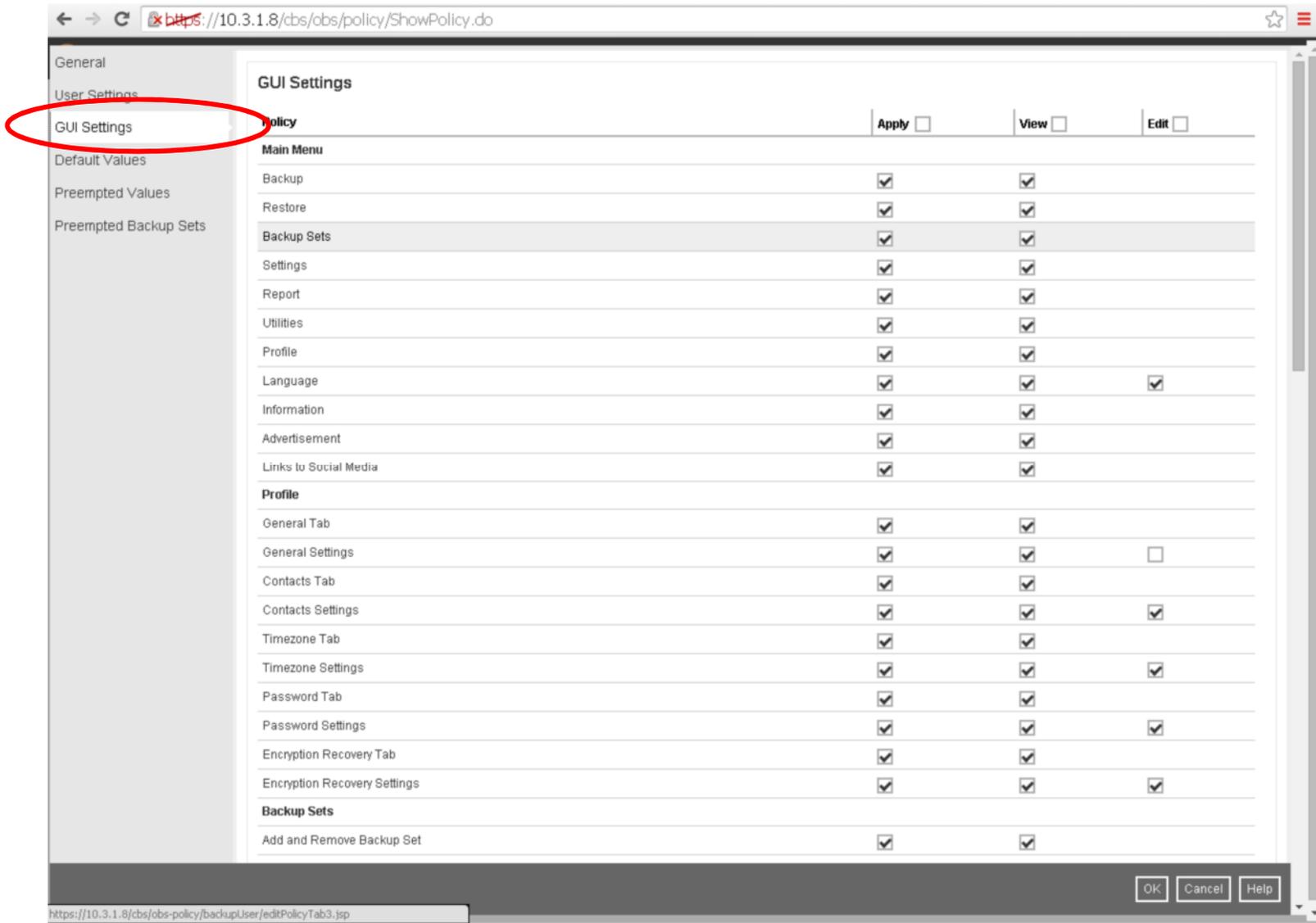
Step 5: Double click on this policy to edit it.

The screenshot shows the Ahsay Cloud Backup Suite web interface. The browser address bar displays `https://10.3.1.8/cbs/obs/policy/ShowPolicy.do`. The page title is "Ahsay Cloud Backup Suite". On the left, a navigation menu includes "System Panel", "User Management", "Backup Server", "Replication Server", "Redirector", "Download Clients", and "Logout". The "Group Policy" option under "User Management" is selected. The main content area is titled "Group Policy" and contains a description: "Group Policy is designed to simplify administration and to reduce the effort required for managing groups of backup users, e.g. security settings and backup set settings. It allows administrator to tailor features and services for different user groups." Below this is a "Manage Policy" section with a table. The table has columns for "Name" and "Owner". The "MyCustomerPolicy" row is circled in red. At the bottom right, there are "Save", "Cancel", and "Help" buttons.

	Name	Owner
<input type="checkbox"/>	Default settings	--
<input type="checkbox"/>	MyCustomerPolicy	--

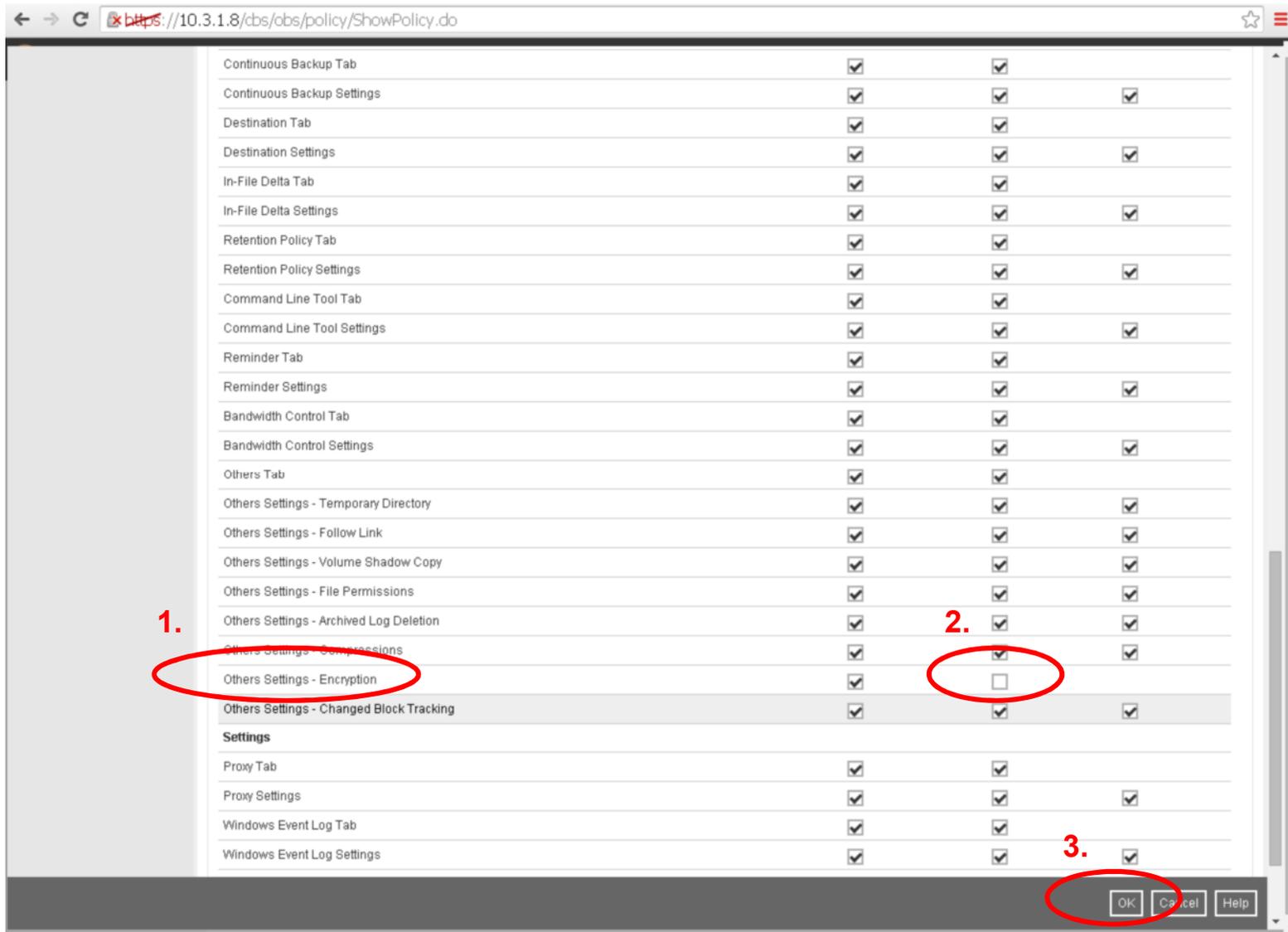
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Step 6: Go to the “GUI Settings” tab



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Step 7: Uncheck the View option of Other Settings – Encryption. Then, click [OK].



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Step 8: Click [Save] under the Group Policy tab to save the change made.

The screenshot displays the Ahsay Cloud Backup Suite interface. The left sidebar contains navigation options: System Panel, User Management, Backup Server, Replication Server, Redirector, Download Clients, and Logout. The main content area is titled 'Group Policy' and includes a description of the feature. Below the description is a 'Manage Policy' section with a table of policies. At the bottom right, a yellow callout box highlights the 'Save' button, which is also circled in red.

Group Policy is designed to simplify administration and to reduce the effort required for managing groups of backup users, e.g. security settings and backup set settings. It allows administrator to tailor features and services for different user groups.

Manage Policy

View: * Backup User

<input type="checkbox"/>	Name	Owner
<input type="checkbox"/>	Default settings	--
<input type="checkbox"/>	MyCustomerPolicy	--

Please click the Save button

Save Cancel Help

After the above steps, we have created a Policy that hides the encryption info from the user interface of AhsayOBM and AhsayACB.

But this Policy has not been tied to any users. Next, we need to create a User Group and apply this Policy to the User Group.

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Step 9: Go to the “User Group” tab under “User & User Group” section, and then click the [+] button to create a new User Group

The screenshot displays the Ahsay Cloud Backup Suite interface. The left sidebar contains a navigation menu with the following items: System Panel, System Status, User Status, Replication Status, Redirection Status, Utility, User Management, User & User Group, Group Policy, Backup Server, Monitoring, Replication Server, Monitoring, Redirector, Monitoring, Download Clients, and Logout. The 'User & User Group' item is circled in red and labeled '1.'. The main content area shows the 'User Group' tab, which is circled in red and labeled '2.'. Below the tab, there is a description: 'User Groups are used in conjunction with Group Policies for governing the behaviour of the AhsayOBM and AhsayACB client backup applications. Manage your user groups in this section.' Below this is a 'Manage User Group' section with a green '+' button circled in red and labeled '3.'. To the right of the '+' button is a 'View' dropdown menu set to '* Backup User'. Below the '+' button is a table with the following columns: Name, Owner, and No. of users. The table contains one row: 'All Users' with an owner of '--' and 9 users. At the bottom right of the interface are 'Save', 'Cancel', and 'Help' buttons.

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Step 10: Enter a name for this User Group, e.g. MyCustomerUserGroup, and then click the [+] button under Assigned Policy to add the previously created policy into this User Group.

Add New User Group
Create a new user group in AhsayCBS.

General Information

1. Name: MyCustomerUserGroup | Owner --

Type: Backup User

Assigned User

Login Name: | Owner

Assigned Policy

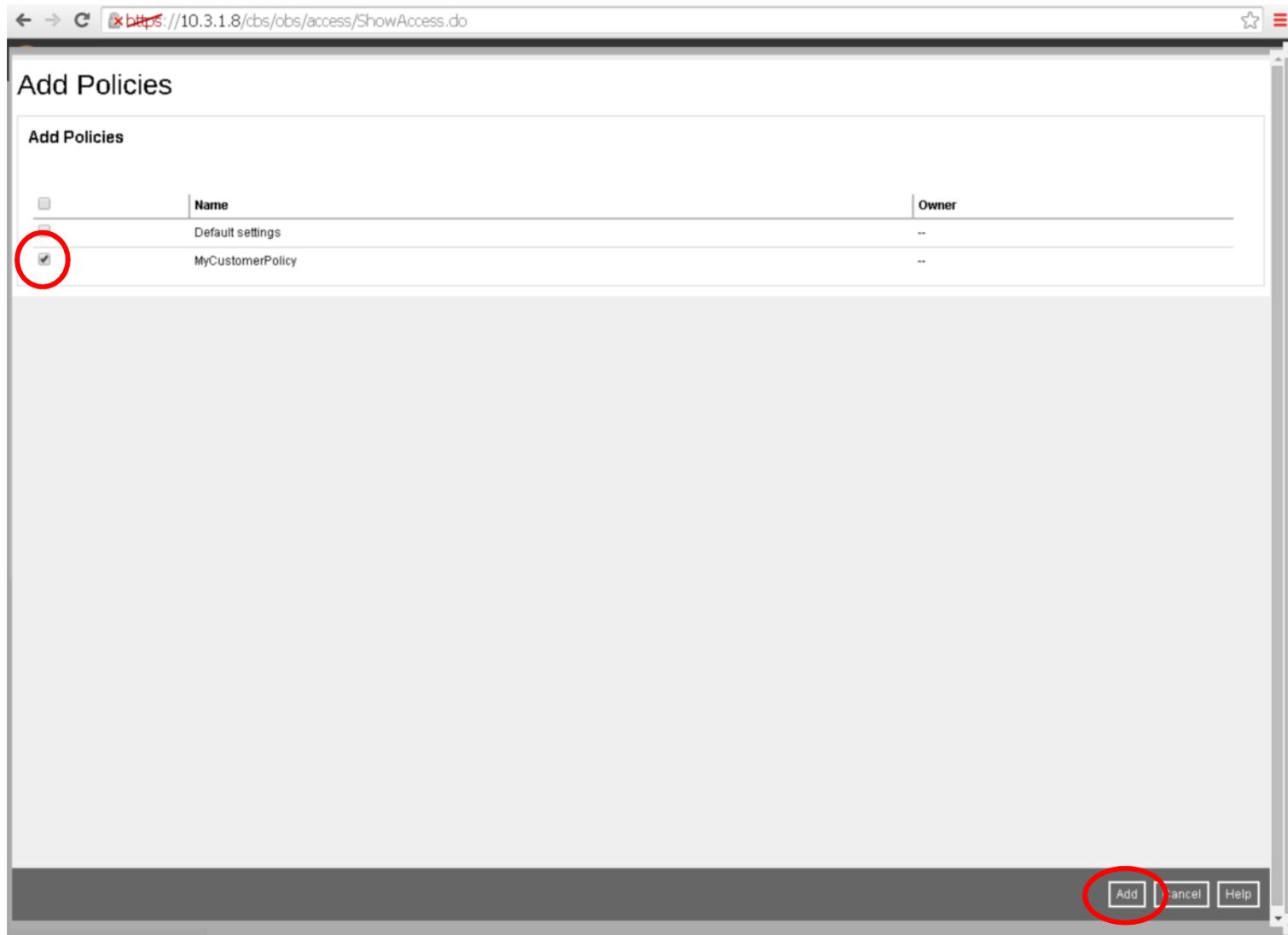
2. +

Name	Owner

Buttons: Add, Cancel, Help

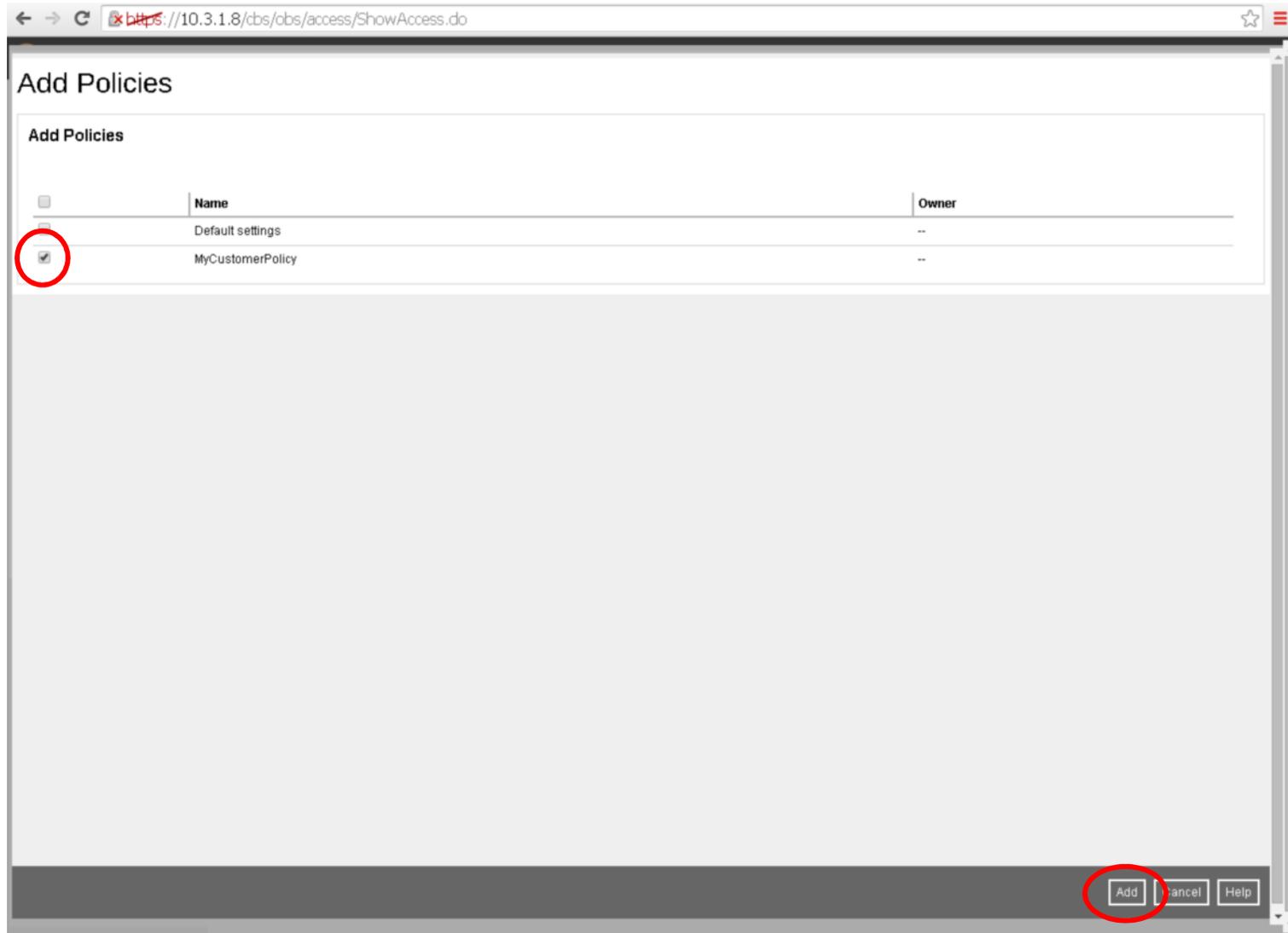
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Step 11: Select the previously created Policy , i.e. MyCustomerPolicy, and then click the [Add] button



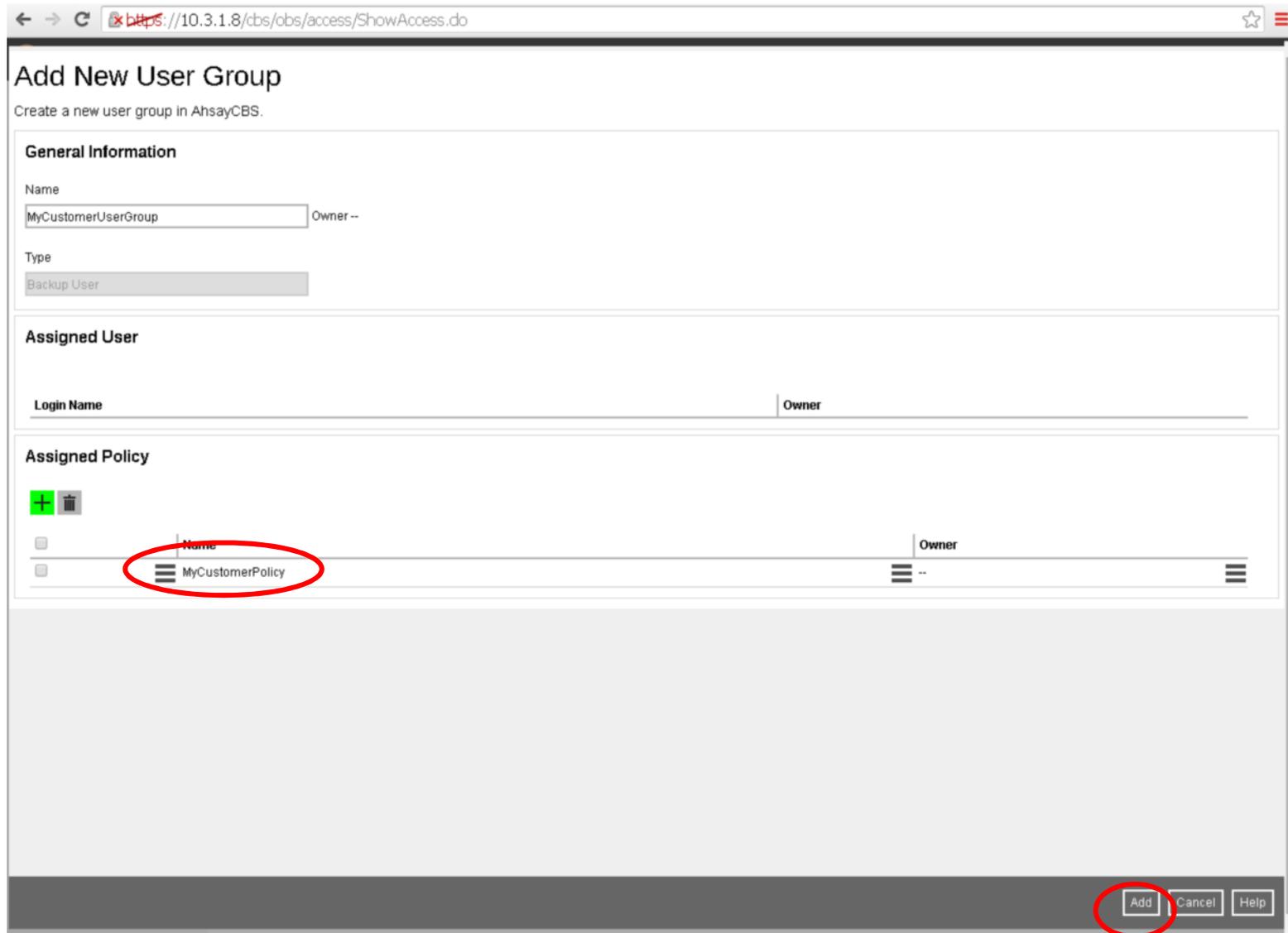
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Step 12: Select the previously created Policy , i.e. MyCustomerPolicy, and then click the [Add] button



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Step 13: The policy is added under Assigned Policy. Click the [Add] button then.



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Step 14: The new User Group with Policy applied is created. Click the [Save] button to save it.

The screenshot shows the Ahsay Cloud Backup Suite interface. The left sidebar contains navigation options: System Panel, User Management (selected), Backup Server, Replication Server, Redirector, Download Clients, and Logout. Under User Management, 'User & User Group' is selected. The main content area shows 'User Group' management. A table lists user groups:

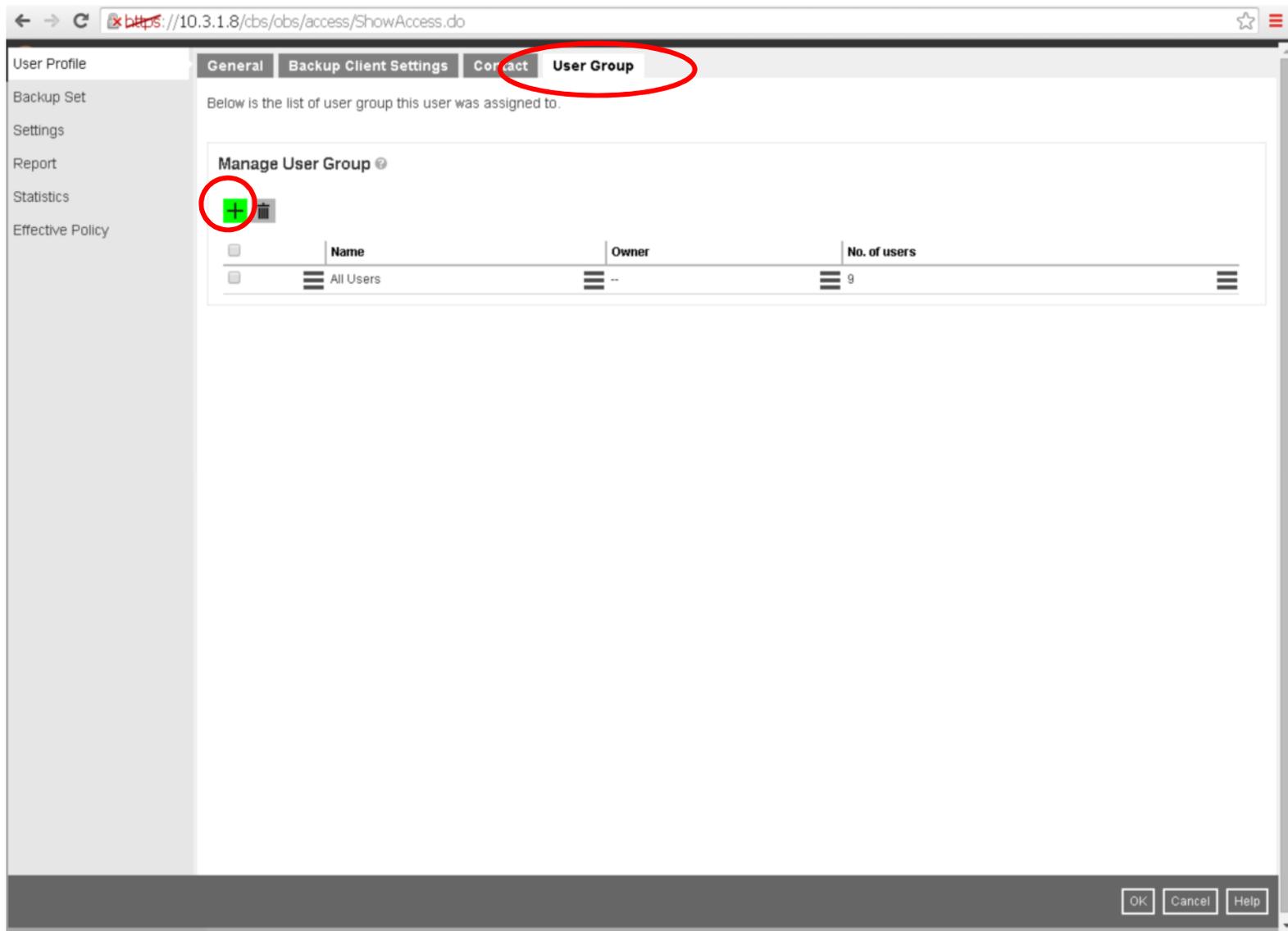
<input type="checkbox"/>	Name	Owner	No. of users
<input type="checkbox"/>	All Users	--	9
<input type="checkbox"/>	MyCustomerUserGroup	--	0

The 'MyCustomerUserGroup' row is circled in red. At the bottom right, a yellow callout box contains the text 'Please click the Save button' and a red circle highlights the 'Save' button.

Now a new User Group has been created. But there is no user in this User Group. We need to add user(s) into this Group.

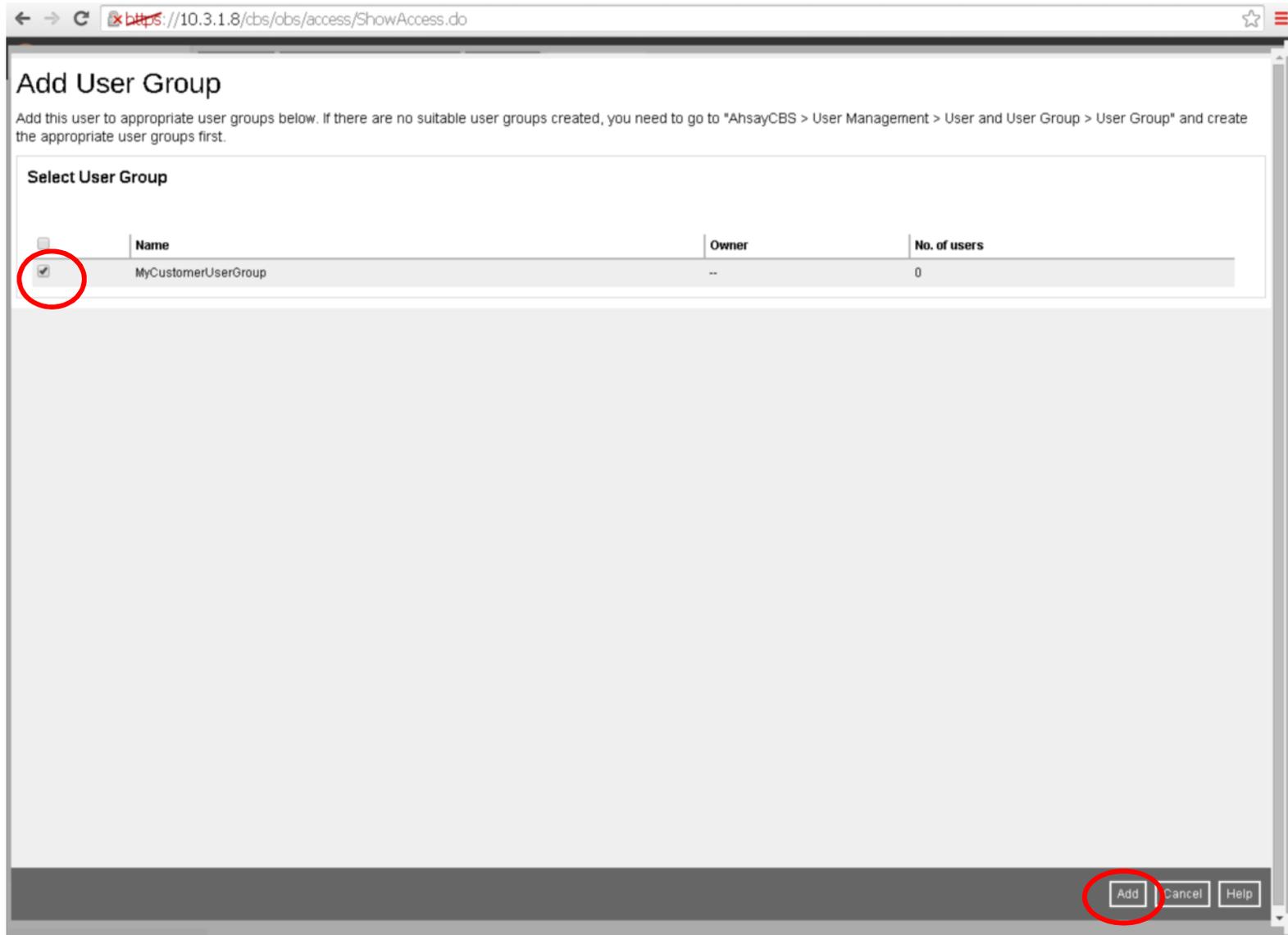
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Step 16: Go to the User Group tab and click the [Add] button to add a user group for this user.



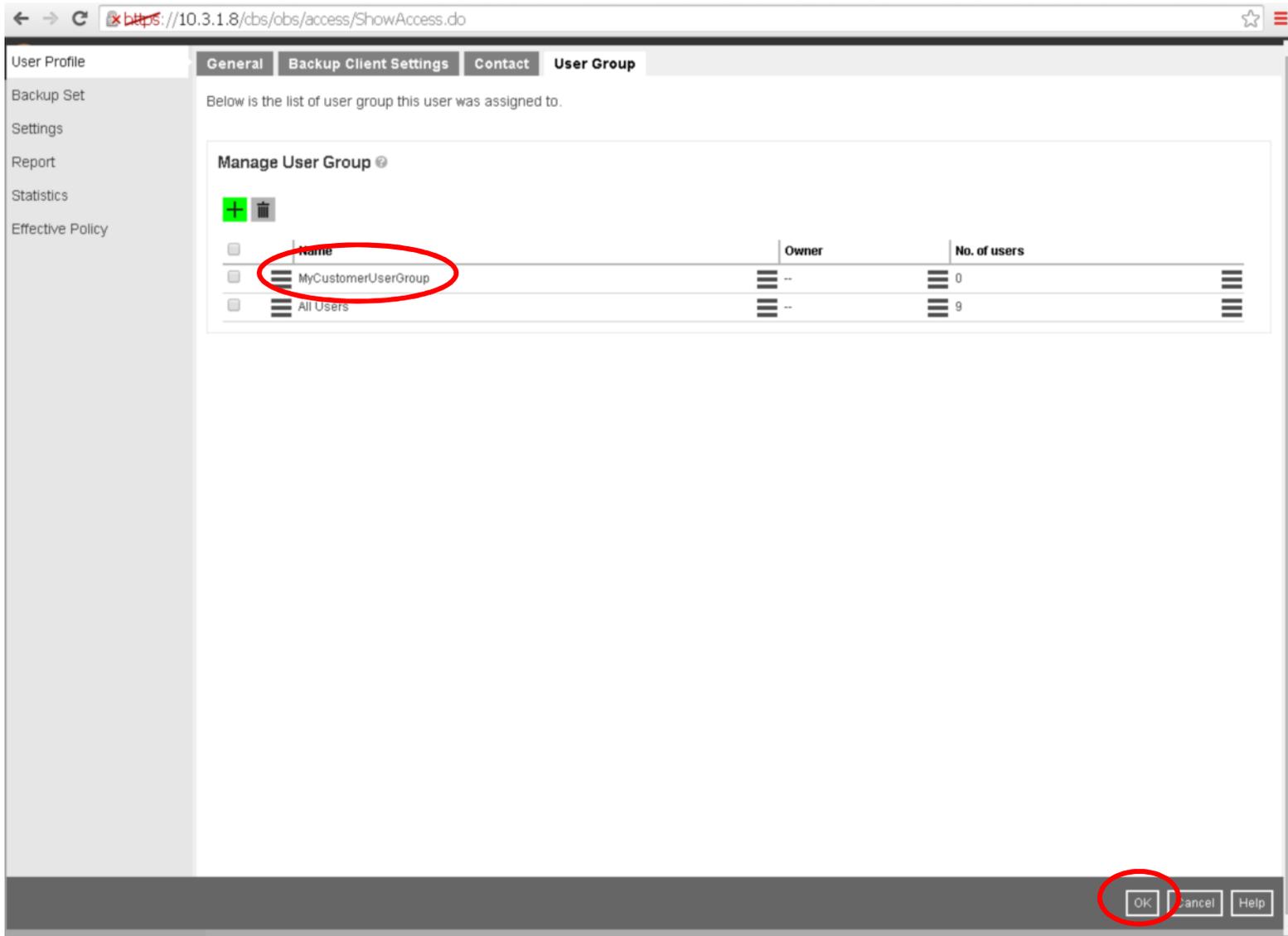
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Step 17: Select the User Group for this user and click the [Add] button.



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Step 18: The User Group has been added to this user. Click [OK] to proceed.



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Step 19: Click the [Save] button under the “Backup User” tab to save the changes made.

The screenshot shows the Ahsay Cloud Backup Suite interface. The left sidebar contains navigation options: System Panel, User Management, Backup Server, Replication Server, Redirector, and Download Clients. The main content area is titled "Backup User" and "User Group". Below the title, there is a "Manage Backup User" section with a table of users. The table has columns for "Login Name (Alias)", "Owner", "Add-on Modules", and "Status". The "Add-on Modules" column contains various icons representing different modules. At the bottom right of the interface, there is a "Save" button highlighted with a red circle and a yellow callout box that says "Please click the Save button".

<input type="checkbox"/>	Login Name (Alias)	Owner	Add-on Modules	Status
<input type="checkbox"/>	a1 (abc123)	--	[Icons]	Enable
<input type="checkbox"/>	ABC1 ()	--	[Icons]	Enable
<input type="checkbox"/>	MyCustomer01 ()	--	[Icons]	Enable
<input type="checkbox"/>	rh ()	--	[Icons]	Enable
<input type="checkbox"/>	18 ()	--	[Icons]	Enable
<input type="checkbox"/>	19 (abc)	--	[Icons]	Enable
<input type="checkbox"/>	test ()	--	[Icons]	Enable
<input type="checkbox"/>	trial ()	--	[Icons]	Enable
<input type="checkbox"/>	username ()	--	[Icons]	Enable

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Step 20: You can check which users are assigned to a user group by using the User Group filter.

The screenshot shows the Ahsay Cloud Backup Suite interface. The left sidebar contains navigation options: System Panel, User Management (selected), Backup Server, Replication Server, Redirector, and Download Clients. The main area is titled 'Backup User' and 'User Group'. Below this is a 'Manage Backup User' section with a table of users. A dropdown menu for 'User Group' is open, showing options: 'User Group', 'All Users', and 'MyCustomerUserGroup' (highlighted). The table below has columns for 'Login Name (Alias)', 'Owner', and 'Add-on Modules'. The 'Add-on Modules' column contains various icons representing different backup applications.

Login Name (Alias)	Owner	Add-on Modules	Enable
a1 (abc123)	--	[Icons]	Enable
ABC1 ()	--	[Icons]	Enable
MyCustomer01 ()	--	[Icons]	Enable
rh ()	--	[Icons]	Enable
18 ()	--	[Icons]	Enable
19 (abc)	--	[Icons]	Enable
test ()	--	[Icons]	Enable
trial ()	--	[Icons]	Enable
username ()	--	[Icons]	Enable

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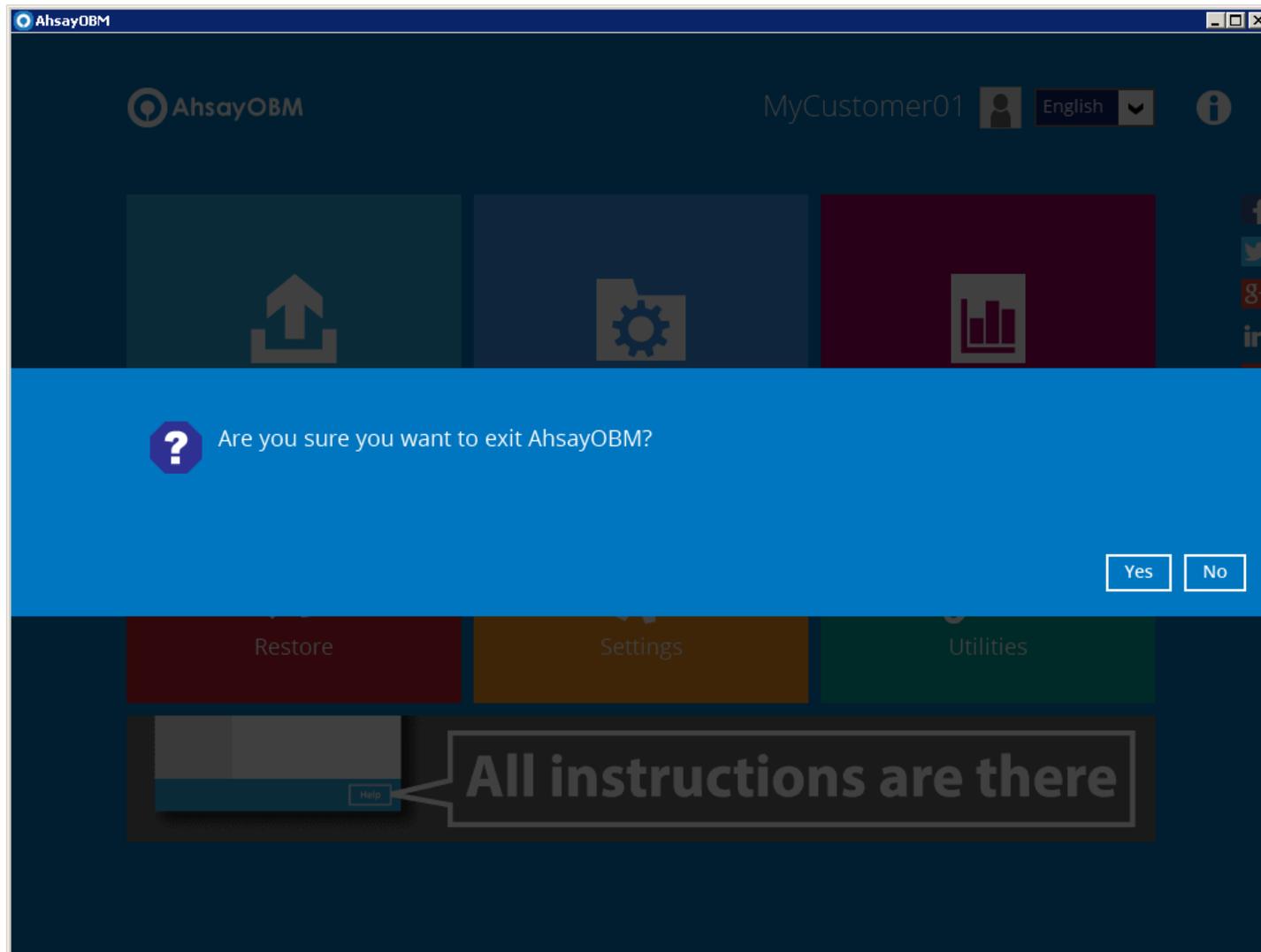
Step 20: Now, there is only 1 user, MyCustomer01, under MyCustomerUserGroup.

The screenshot shows the Ahsay Cloud Backup Suite interface. The left sidebar contains navigation options: System Panel, User Management, Backup Server, Replication Server, Redirector, Download Clients, and Logout. The main content area is titled 'Backup User' and 'User Group'. It includes a 'Manage Backup User' section with a table of users. The 'User Group' dropdown is set to 'MyCustomerUserGroup' and the 'Login Name' is 'MyCustomer01', both highlighted with red circles. The table has columns for 'Login Name (Misc)', 'Owner', 'Add-on Modules', and 'Status'. The 'Status' column shows 'Enable'.

Login Name (Misc)	Owner	Add-on Modules	Status
MyCustomer01	-	[Icons]	Enable

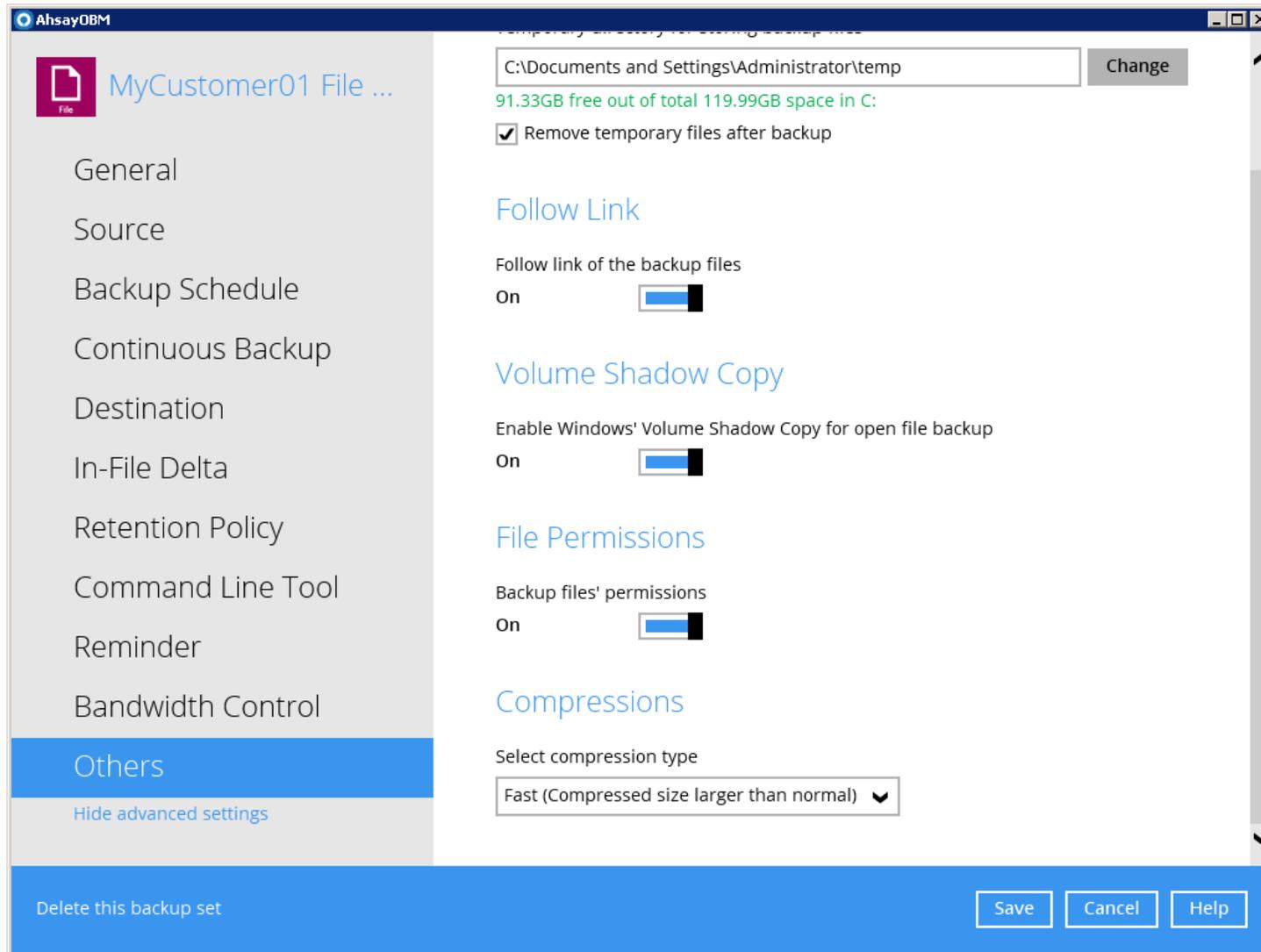
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Step 21: Restart the AhsayOBM of MyCustomer01 if it is in use.



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Step 22: The encryption info is now hidden from the user interface.



Thank you!

Should you need further clarification, please feel free to contact us at:
http://www.ahsay.com/jsp/en/home/index.jsp?pageContentKey=ahsay_about-us_contact-us