

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



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

Step 1: Login to the corresponding AhsayCBS

← → C 🕼 bttps://10.3.1.8/cbs/Logon.do	<u>☆</u>	≡
C Ahsay Cloud Backup Suite		
(a) Login		
Download Clients		
	Login Name	
	Password	
	🗷 Remember my login name	
	- 3	

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

← → C (*bttp5://10	0.3.1.8/cbs/obs/policy/ShowPolicy.do	☆ =
C Ahsay Cloud Backu	up Suite	
2 System Panel	Group Policy	
System Status User Status Replication Status	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 settings. It allows administrator to tailor features and services for different user groups.	set
Redirection Status Utility		
(A) User Management	Name Owner Default settings	
Group Policy S Backup Server		
Monitoring		
Redirector		
O Download Clients		
🔁 Logout		
	Save Can	cel Help

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

← → C 💽 bttps://10.3.1.8/	s/obs/policy/ShowPolicy.do	q
Add a new policy		
General		
Manito		
MyCustomerPolicy	Owner	
Type Backup User		
Darriep Coor		

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

← → C (>bttps://10.3	8.1.8/cbs/obs/polic	y/ShowPolicy.do			£3 ≡
G Ahsay Cloud Backup	Suite				
🕰 System Panel	Group Policy				
System Status	Group Policy is de	signed to simplify administration a	and to reduce the effort required for managing groups	of backup users, e.g. secu	ity settings and backup set
User Status	settings. It allows a	administrator to tailor features and	I services for different user groups.		
Replication Status					
Redirection Status	Manage Policy	y ©			
Utility	<mark>十</mark> 🖬 🗗				View * Backup User •
问 User Management		Namo		Owner	
User & User Group		Default settings			
Group Policy		MyCustomerPolicy			
Backup Server					
Monitoring					
Replication Server					
Monitoring					
Redirector					
Monitoring					
Ownload Clients					
() Logout					
					Save Cancel Help

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

← → C 🕑 (10.1	3.1.8/cbs/obs/pol	icy/ShowPolicy.do				☆ 🔳
C Ahsay Cloud Backup	Suite					
🕰 System Panel	Group Policy					
System Status	Group Policy is d	lesigned to simplify administration ar administrator to tailor features and	nd to reduce the effort required for mana services for different user groups.	iging groups of backup use	rs, e.g. security s	settings and backup set
Replication Status			Contraction and Contraction Streamers			
Redirection Status	Manage Poli	су 🖗				
Utility	<mark>+</mark> 🖬 🗗					View * Backup User *
🕒 User Management		Namo			Ownor	
User & User Group		Default settings				
Group Policy		MyCustomerPolicy			-	
🕒 Backup Server						
Monitoring						
Replication Server						
Monitoring						
O Bedleveter						
Monitoring						
Monitoring						
🕑 Download Clients						
() Logout						
						Save Cancel Help

Step 6: Go to the "GUI Settings" tab

General User Settings	GUI Settings			
GUI Settings	policy	Apply	View	Edit
Default Values	Main Menu			
Dreempted Values	Backup	V	✓	
	Restore	V	✓	
Preempted Backup Sets	Backup Sets	Y	✓	
	Settings	V	✓	
	Report	V	✓	
	Utilities	V	✓	
	Profile	V	✓	
	Language	Y	✓	✓
	Information	Y	✓	
	Advertisement	Y	✓	
	Links to Social Media	V	✓	
	Profile			
	General Tab	Y	✓	
	General Settings	V	✓	
	Contacts Tab	V	✓	
	Contacts Settings	V	✓	✓
	Timezone Tab	V	✓	
	Timezone Settings	V	✓	✓
	Password Tab	V	✓	
	Password Settings	V	✓	✓
	Encryption Recovery Tab	Y	✓	
	Encryption Recovery Settings	Y	✓	✓
	Backup Sets			
	Add and Remove Backup Set	\checkmark		

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

- → C 🕜 ▲ → C	3.1.8/cbs/obs/policy/ShowPolicy.do			\$
	Continuous Backup Tab	Y	>	^
	Continuous Backup Settings	V	✓	
	Destination Tab	V	✓	
	Destination Settings	V	✓	
	In-File Delta Tab	V	✓	
	In-File Delta Settings	V	✓	✓
	Retention Policy Tab	\checkmark	✓	
	Retention Policy Settings	\checkmark	✓	✓
	Command Line Tool Tab	\checkmark	✓	
	Command Line Tool Settings	V	✓	✓
	Reminder Tab	\checkmark	V	
	Reminder Settings	V	✓	✓
	Bandwidth Control Tab	V	✓	
	Bandwidth Control Settings	V	✓	✓
	Others Tab	V	✓	
	Others Settings - Temporary Directory	V	✓	✓
	Others Settings - Follow Link	V	✓	✓
	Others Settings - Volume Shadow Copy	\checkmark	✓	✓
	Others Settings - File Permissions	V	✓	✓
1.	Others Settings - Archived Log Deletion	∞ 2	✓	✓
	Others Octuings - Compressions		M	✓
	Others Settings - Encryption			
	Others Settings - Changed Block Tracking	✓	v	
	Settings			
	Proxy Tab	Y	V	
	Proxy Settings	Y	Y	✓
	Windows Event Log Tab	Y		
	Windows Event Log Settings	\checkmark	☑ 3.	✓
				OK Carcel Help

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

← → C 🕑	3.1.8/cbs/obs/p	olicy/ShowPolicy.do			☆ 〓
Coud Backup	Suite				
🕰 System Panel	Group Policy				
System Status	Group Policy is	s designed to simplify administration and to r	reduce the effort required for managing groups	of backup users, e.g. security	settings and backup set
User Status	settings. It allow	ws administrator to tailor features and servic	es for different user groups.		
Replication Status					
Redirection Status	Manage Po	blicy 🖗			
Utility	<mark>+</mark> 🖬 🗗				View * Backup User *
🕒 User Management		Namo		Owner	
User & User Group		Default settings			
Group Policy	-	MyCustomerPolicy			
Backup Server					
Monitoring					
Paplication Forum					
Monitoring					
Monitoring					
Redirector					
Monitoring					
🕑 Download Clients					
G Logout					
0					
			Please	click the Save but	ton Save Can el 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.

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

	← → C 🕑	3.1.8/cbs/obs/access/ShowAccess.do			☆ =
	C Ahsay Cloud Backup	Suite 2.			
	System Panel	Backup User User Group			
	System Status	User Groups are used in conjunction with Gr	roup Policies for governing the behaviour of th	ne AhsayOBM and AhsayACB client bac	kup applications. Manage your user
	User Status	groups in this section.			
	Replication Status	Marca 11 0 0			
	Redirection Status 3	Manage User Group @			
1	ounty				View * Backup User *
/	O User Management	Name	Owner	No. of users	
	User & User Group	All Users	-	9	
	Group Policy				
	Backup Server				
	Monitoring				
	Replication Server				
	Monitoring				
	Redirector				
	Monitoring				
	🕑 Download Clients				
	O Lorente				
	Colout				
					Save Cancel Help

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.

	← → C & btps://10.3.1.8/cbs/obs/access/ShowAccess.do	☆	≡
	Add New User Group		ĩ
	Create a new user group in AhsayCBS.		
	General Information		
1.	Name		1
	MyCustomerUserGroup Owner		I
	Type Backup User		I
	Assigned Liser		1
			I
	Login Name Owner	_	I
_	Assigned Policy		1
2			I
	Name Owner		1
		-	
			I
			I
			I
			1
			I
			J
		lelp	

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

olicies			
	Name	Owner	
	Default settings	-	
	MyCustomerPolicy	-	

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

ame efault settings yCustomerPolicy		Owner 	
efault settings _y CustomerPolicy			
yCustomerPolicy			

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

← → C (kbtps://10.3.1.8/cbs/obs/access/ShowAccess.do	☆ =
Add New User Group	
Create a new user group in AhsayCBS.	
General Information	
Name	
MyCustomerUserGroup Owner	
Type	
Backub Osei	
Assigned User	
Login Name Owner	
Assigned Policy	
Owner Owner	_
MyCustomerPolicy	
Add Cancel	Help

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

← → C 🕑 (10.3	3.1.8/cbs/obs/access/ShowAccess.do		☆ =
C Ahsay Cloud Backup	Suite		
🕰 System Panel	Backup User User Group		
System Status	User Groups are used in conjunction with Group Policies for governing the behaviou	r of the AhsayOBM and AhsayA	CB client backup applications. Manage your user
User Status	groups in this section.		
Replication Status			
Redirection Status	Manage User Group 🖗		
Othity	<mark>+</mark> ∎		View * Backup User *
🕒 User Management	Name	Owner	No. of users
User & User Group	All Users		9
Group Policy	MyCustomerUserGroup		0
🕒 Backup Server			
Monitoring			
Replication Server			
Monitoring			
Redirector			
Monitoring			
O Download Clients			
Bowindad chents			
Logout			
		Please click th	ne Save button Save Cancel Help

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.

Step 15: Go to the "Backup User" tab under "User & User Group" section and click on a user that you want to add to the newly created User Group.

Replication Status	No. B. J. Human					
Redirection Status	Manage Backup Oser @					
Utility	A か 兵 参 直 <mark>十</mark>) [}→		Filter Client Type 🔻 User:	▼ Registration Date ▼ Use	er Group
User Management	Login Name (Alias)	Owner	Add-on Modules			Status
User & User Group	🔲 💽 a1 (abc123)		🕼 🦹 🔿 🛴 Lotun.	Lotus. 🔺 🔛 🖂 JVM 🕑 👅 Օ 🤇		Enable
Group Policy	3 O ABC1 ()		🕼 🥈 🔿 🛴 Latur.	utes. 🔺 🔛 🖂 JVM 🕑 订 🗘 🕻		Enable
Packup Corvor	MyCustomer01 ()	>	🕼 🦹 🔿 🔍 latus.			Enable
Monitoring	O rh 0					Enable
Monitoring	0 t8 ()					Enable
Replication Server	() 19 (abc)					Enable
Monitoring						Enable
Redirector	username ()					Enable
Monitoring						
) Download Clients						
) Logout						
-						

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

← → C 🕑 🗠 bitps://1	0.3.1.8/cbs/obs/access/ShowAccess.do			公 【
User Profile	General Backup Client Settings	Cortact User Group		
Backup Set	Below is the list of user group this user wa	s assigned to.		
Settings				
Report	Manage User Group 😡			
Statistics				
Effective Policy			1	
	All Users	Owner	No. of users	
			-	
				OK Cancel Help

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

	ite user groups first.		
lect Us	er Group		
5	Name	Owner	No. of users
	MyCustomerUserGroup	-	0

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

← → C 🕑	0.3.1.8/cbs/obs/access/ShowAccess.do			5
User Profile	General Backup Client Settings Contact User Gro	up		
Backup Set	Below is the list of user group this user was assigned to.			
Settings				
Report	Manage User Group 😡			
Statistics	+ =			
Effective Policy		Orimot	No of years	
	MyCustomerUserGroup			=
	All Users	—	9	
			(OK Jancel Help

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

	3.1.8/cbs/obs/access/ShowAcce	ss.do				☆ =
C Ahsay Cloud Backup	Suite					
🖉 System Panel	Backup User User Group					
System Status	Backup users are users who wo	ld backup an	d restore data with Absa		WACR backup applications. Manage your bac	kun users in this section
User Status	Backup users are users who wo	aid backup air	u restore data with Ansa		аулсь васкар аррисацонь, манаде убы вас	kup users in this section.
Replication Status	Manage Backup Liser @					
Redirection Status	manage Baenap even e					
Utility	A ひ ひ ひ む む 日	Ē.		Filter CI	ient Type 🔻 User: 🔻 Registration Dat	e 🔻 User Group 🔻
🕒 User Management	Login Name (Alias)	Owner	Add-on Modules			Status
User & User Group	🔲 🧿 a1 (abc123)		🕼 者 🔿 🛴 Lotur.	Lotus. 📐 🔛 🖂	S 🖉 😹 🖸 💆 🐨	Enable
Group Policy	ABC1 ()		🚺 🥻 🔿 🛴 Lotus.	Lotus. 🔺 🛃 🖄	S JVM 🕑 🕼 🔾 🔾 🖉 MVL S	Enable
	MyCustomer01 ()		💷 🤰 🔿 📐 Lotus.	Lotus. 📐 🔛 🗠	s jvm 🕑 🕃 🖸 🖓 🕸	Enable
Backup Server	🔲 🧿 rh ()		💷 🦹 🔿 📐 Lotus.	Lotus. 🛕 🔛 🗠	S IVM () () () () () () () () () () () () ()	Enable
Monitoring	0 t8 0			Lotus. 🛕 💭 🗠	S JVM 🕑 🔰 🖸 🖸 🖉	Enable
Replication Server	0 t9 (abc)			Lotus. 🛕 🔛 🗠		Enable
Monitoring	test ()			Lotus. 🛆 💭 🗠		Enable
Redirector						Enable
Monitoring	Usemaine ()					Enable
Monitoring						
🕑 Download Clients						
C Logout						
••••						
					Please click the Save h	
					r lease click the Save b	utton date balles [Help

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

← → C 🕼 bttps://10.3	.1.8/cbs/obs/access/ShowAc	cess.do		☆ =
C Ahsay Cloud Backup S	Suite			
🕰 System Panel	Backup User User Group	0		
System Status	Backup users are users who w	ould backup ap	d restore data with AbsavOBM and AbsavACR backup applications. Manage your backup users	in this section
User Status	Dachup users are users with #	ючи раскир ан	a restore data with Ansayobiw and Ansayob backup applications, wanage your backup users	11 0 15 560011.
Replication Status	Manage Backup Liser @			
Redirection Status	Manage Daenup Oser o			
Utility	・ Δ 69 兵 谷 亩 <mark>十</mark>	၈ 🕒	Filter Client Type ▼ User: ▼ Registration Date ▼ Us	er Group 🔹
🕒 User Management	Login Name (Alias)	Owner	Add-on Modules	ar Group Users
User & User Group	a1 (abc123)		🕼 🖈 🔘 🔽 🚾 🗖 🔛 🗠 Jvm 🕑 🕃 🗿 🖉 🖉	CustomerUserGroup
Group Policy	ABC1 ()		🕼 者 🔿 🔍 latas latas 🛦 🔛 🖾 JVM 🕑 🕼 🔿 🧔 🕸 🚱	Enable
Q Packup Server	MyCustomer01 ()			Enable
Backup Server	0 rh 0			Enable
Monitoring	0 t8 0			Enable
Replication Server	() (abc)			Enable
Monitoring				Enable
@ Redirector	Username 0			Enable
Monitoring				
🕑 Download Clients				
() Logout				
				Save Cancel Help

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

← → C 🕜 🕹 🕹 🕹 🕹 🕹 🕹 🕹 🕹 🕹 🕹 🕹 🕹 🕹	3.1.8/cbs/obs/access/ShowAccess.do	☆ =
C Ahsay Cloud Backup	Suite	
System Panel	Backup User Group	
System Status User Status	Backup users are users who would backup and restore data with AhsayOBM and AhsayACB backup applications. Manage your backup users in this section.	
Replication Status Redirection Status	Manage Backup User 🖗	
() User Management	Image: Status Owner Add-on Modules Status	ン
User & User Group	. 🕜 MyCustomerO1 () - 🕼 🎦 🖸 🔪 Letes Letes 🔺 🔛 🖾 🕅 🗭 🖉 🖉 Enable	_
Group Policy		
🕞 Backup Server		
Monitoring		
Replication Server Monitoring		
() Redirector		
Monitoring		
🙆 Download Clients		
(a) Logout		
	Save Cancel	Help

🔘 AhsayOBM				
	AhsayOBM		Customer01 🞴 English 🗸	0
	1	Ċ.	ĿĿ	f y gi in
	Are you sure you want	to exit AhsayOBM?		
			Yes	No
	Restore	Settings	Utilities	
	Help	All instructio	ns are there	

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

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

O AhsayOBM	
MyCustomer01 File	C:\Documents and Settings\Administrator\temp Change
General	
Source	Follow Link
Backup Schedule	Follow link of the backup files On
Continuous Backup	Volume Shadow Copy
Destination	Enable Windows' Volume Shadow Copy for open file backup
In-File Delta	On
Retention Policy	File Permissions
Command Line Tool	Backup files' permissions
Reminder	On Con
Bandwidth Control	Compressions
Others	Select compression type
Hide advanced settings	Fast (Compressed size larger than normal) 🖌
	`
Delete this backup set	Save Cancel Help

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