

Cloud Administration Guide

User Manual

Revision 2023-02-16



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Getting Started

3 Simple Steps to manage your IT Assets with justSAMit:

1. Setup and Activate your account (<u>www.justsamit.com</u>)

Create an account with justSAMit and a confirmation email will be sent to you. Click on the activation link to verify that your email address is valid. Please refer to the quick start guide for futher details.

2. Deploy agent to your computers

Multiple operating system platforms such as Windows, MacOS, Linux and Unix (coming soon) are supported. You can download the agent from justSAMit Administration website or your users can even install it themselves from the self-service link.

3. Start your inventory!

Just login to your website at <u>www.justsamit.com</u> and begin managing your assets.



Step 1: Setup and Activate your account Step 2: Deploy to your computers



Step 3: Start Your Inventory!



Cloud Administration

Login to justSAMit

Once you have activated your account, you will be taken to a Thank You page and you can click on the justSAMit website link to login or simply go to <u>http://www.justsamit.com</u> and click on the <u>Log In</u> link

Service Pricing	Community
 Gain Control of your IT assets Optimize existing investment and uncover savings by knowing what you already have, and what you can do Reduce Cost with increased staff productivity, support cost, hardware reusability and over spending on unused software Enable Governance by staying compliant with licence agreements Reduce potential business risk by staying alert with changes in your environment Grow with your company expanding needs with faster roll outs and quality decision making 	Do not have an account? <u>Sign Up</u> now for Free! Email: Password: Login Forgot your password?

You will be redirected to the justSAMit overview page.

> <u>Overview</u>		
Inventory Summary	New today	Advertisements
Total no of audited machine(s) 40	No changes	
Total no of audited software 1492	Since yesterday	
No. of machine(s) updated in the past 14 days 0	No changes	
Most recent update time 15/06/2012 5:40:14 PM	Older than yesterday for past 60 days	
No. of new machine(s) discovered today 0	Ocmputer IP address changed	
4 Add content	Computer location changed	
Software Monitor Delete this content		
7 Software to monitor		



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Click on **Administration** to access the Administration page.

	> Administration		
Company	🚠 Department	Location	👗 Users & Roles
Create a company	Create a department	Create a location	Create a user
Edit or delete a company	Edit or delete a department	Edit a location	Edit or delete a user
Set a default company	Assign machine to department	Assign machine to location	Add or remove a user's role
	Assign machine to department by AD user	Map IP address to location	Allow user access to department
	Change parent company	See all locations	Allow user access to location
	Change parent department	See machine by location	
	(
Software View	+ Custom Field	🖄 Cloud Settings	🕉 System Settings
Create a view	Manage custom fields	Download agent	Configure email notification
Add software to view	Bulk assign machine custom field	Manage settings	Configure machine status
Change or remove a software from view	Bulk assign software custom field	Manage proxy	Configure inactive machine deletion
Edit a view		\sim	
See all views			

Click on Manage settings in the Cloud Settings section to get to the agent settings page.





Settings

This page will display your current agent settings in your organization. By default, all agents installed in your organization will <u>directly access and report</u> to justSAMit server.

	jus	t <mark>SA</mark> Mit		Overview Download Agent	Inventory Reports age Settings	License Other Management Assets	Administration	📜 Upgrade N		aining Account. <u>n Out</u> ensed to Training
Acc	ess Me	thod <u>More info</u> g: Directly to do	ud <u>Change</u>		Defau M	ult Access ethod				
sch	<u>Create ne</u> edule L	isting (1)	io slete						[Find
sch	Create ne edule L In Use	w schedule More inf isting (1) De Name	elete Description	Submit Inventory Every	(minutes)	Submit Lifepulse Every (minutes)	Created On	Created By	Last Updated On	Find Last Updated By

The default agent settings are:

Access Method	Scan machine	Submit inventory data	Submit life pulse
Directly to cloud	Every 240 minutes	Every 245 minutes	Every 60 minutes
GeoLocation			
Disabled			

Change Access Method

You can change your agent's access method to either directly report to justSAMit servers or connect to a proxy machine if some of your organization machines do not have access to the Internet. To change the access method, please refer to the following steps:

- 1. Click on Change under the Access Method
- 2. Choose the access method you want and click Save
- 3. If you choose Via Proxies, please proceed to Proxy tab to complete the settings.



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Access Metho	d More info				
Current Setting:	Directly to a	loud			
Choose your acc	ess method:				I
Oirectly to d	oud	C Via dou	ud and pr	oxies	l
		Save	0	ancel	U
_	_	_	-	_	4

Create Schedule

You can create different schedules for your agents to scan your desktop or machine's information.

- 1. Name: Name of the new schedule
- 2. Submit inventory data every (in minutes): The frequency interval of the inventory submission to justSAMit server
- 3. Submit health info every (in minutes): The frequency interval of the machine's state.

Create Schedule * Required fields	
*Name	New Schedule
* Submit inventory data every (minutes)	
* Submit health info every (minutes)	
Description	
	Ok Cancel

You can create and store multiple schedules, but only select one schedule which will be used by all of your agents. The schedule to be used is selected by clicking the schedule's $^{\odot}$ icon in the In Use column.





In Use	Name	Description	Submit Inventory Every (minutes)	Submit Lifepulse Every (minutes)	Created On	Created By	Last Updated On	Last Updated By
0	New Schedule		Click to sort by this fi	eld 60	26/07/2012 6:35:27 PM	Training Account		
Θ	Default Schedule	Default Schedule	245	60	26/07/2012 5:35:56 PM	System		





Agent

You can configure to download and deploy the agent to the machines that you want to audit or send a link to your users where they can install the agent by themselves. justSAMit uses a small footprint agent that does not require user's configuration and intervention. It will periodically collect and reports the computer's inventory to justSAMit servers based on the settings configured by the company Administrator. You will have control of the inventory collection schedule.

Self Service Download

If your users have local administration rights and can install software, you can email them a download link to download and install the agent. To do that go to Administration, Download Agent and click on "Enable self service download".

After a few minutes, refresh the page and you should see a self-service URL. You can then email this link to your users.

Self Service Download
Image: Image
You can publish an agent package that contains the latest schedule settings and other configurations to the self service agent download page. Enable self service page and publish the agent by clicking the button below. Once the agent pacakge is refreshed, you can distribute this url to your users to download the agent.
http://www.justsamit.com/SelfService.aspx?o=c93deec6-cd46-48f6-9723-0dd1121fc1d5
Refresh Agent Package





An email will also be sent to your mailbox. Here is a sample of the email:

You have requested for a Self-Service download link. If you required your users to install the agent by themselves, send them the link below.
Please note that a Local Administrator rights is required for the installation. You can download the agent from the following location:
http://www.justsamit.com/SelfService.aspx?o=c93deec6-cd46-48f6-9723-0dd1121fc1d5

If you make any changes to the settings from the Setting tab, please click on the "Refresh Agent Package" button to regenerate the link again.

Download Agent

If your settings are set to directly report to justSAMit server, you must download the agent according to the type of Operating System, and install on the servers or desktops (make sure it is able to access the Internet) you want to track.

Download age	nt				
🐻 The agent c	ontains the following) settings:			
Access Method	Scan machine	Submit inventory data	Submit life pulse		
Directly to cloud	Every 60 minutes	Every 30 minutes	Every 30 minutes		
Not the settings y	ou want to use? Cha	ange <u>Settings</u> .			
Tou must ins	stall the agent on a o	desktop that can access	the Internet.		
	For	Windows		For Mac	For Unix/Linux
		@		Ś	Coming soon

You must have the Administrator right to install the agent on the computers. After the agent is installed, please allow several minutes for the new inventory to appear on your web dashboard. One Windows service and three schedule tasks will be created in the Services and Task Scheduler respectively (please look for justSAMit). Please login to your account at <u>www.justsamit.com</u> to view your web dashboard and inventory.



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► Overview		Licensed to Blue Jack 🔸
Inventory Summary	New today A	dvertisements
otal no of audited machine(s) 4	No changes	
otal no of audited software 284	Since yesterday	
Io. of machine(s) updated in the past $\underline{14}$ days 4	式 Computer department changed 4	
Nost recent update time 19/10/2010 2:37:06 PM	Computer hard disk size changed 3	
 of new machine(s) discovered today 	Computer location changed 4	
+ Add content	Computer total hard disks changed 6	
	Computer total disk partitions changed 8	
Statistics OS Remove this content	Older than yesterday for past 60 days	
5 operating systems round	Computer hard disk size changed 2	
Microsoft Windows 7 Enterprise 2	Computer total hard disks changed 7	
Microsoft Windows Server 2003 R2 Enterprise Edition	Computer total disk partitions changed 8	
Microsoft Windows Server 2008 R2 Enterprise		

Other Agent Deployment Method

Apart from self-service and direct installation, you can also deploy the agent across your organization with the following methods:

1. Direct Installation

Log in to the computer using a Local Administrator or Domain Admin account, download/copy the agent package and install the agent.

2. Active Directory GPO

You can copy the setup file to a shared network folder or AD Distribution Point and configure the group policy on your Active Directory Domain or OU (see: <u>https://learn.microsoft.com/en-US/troubleshoot/windows-server/group-policy/use-group-policy-to-install-software</u> Note: the document is still applicable for Windows Server 2019 and 2022)

Using Software Distribution tools
 You can use other software distribution tools (e.g. Microsoft SMS) to deploy the agent throughout your organization.





Proxy

If some of your organization computers cannot access the Internet and you want to be able to collect their information, you can use the Proxy Agent as the middleware to report back to the cloud. Proxy must be installed on a machine that have Internet access and be accessible by all of your desktops or machines. You can install one or more proxies to capture information from agents that are deployed across different segmentations in your network environment

Download Proxy

The Proxy agent can be installed on a Windows Operating System only. The pre-requisites are:

- 1. The proxy must be installed on a server or desktop that has Internet access.
- 2. You must install Microsoft .NET Framework 2.0 (or above) and IIS 6.0 (or above) before installing the proxy.

Steps to install an agent proxy:	
Windows only	
Step 1: You must install this proxy on a server or desktop tha Step 2: You must install Microsoft .NET Framework 2.0 (or net Step 3: Download and run this installer. Download Proxy	t have Internet access. wer) and IIS 6.0 (or newer) before installing this proxy.
The following list chows the provies that were installed on ser	vers that you have selected in your network environment:
The following list shows the proxies that were installed on set	

Click on "Download Proxy" button. Save and install the proxy on the server or desktop you wish to assign as the middleware to report back to justSAMit servers. Make sure that you have changed your access method to <u>Via Proxies from the Settings Tab</u>. Registered proxies will be listed under "Registered Proxies".





Users

User Accounts

You can create, update and delete user accounts that access your organization's justSAMit portal.

Creating User Accounts

To create new account, go to the Administration page and click on the "Create User" link.









The system will bring up a new account form.

Create User Acco	int	
Compulsory Details		
Email		
Full Name		
Password		
Repeat Password		
Optional Details		
Email		
Phone No.		
Fax No.		
Address/Location		
Lock out this us	r	
Create User		
Skip assigning ro	after creating this user	





Fill up all the compulsory fields then click on "Create User". The email address has to be unique.

Create User Account	
Compulsory Details	
Email	training@training.com
Full Name	Training Too
Password	
	[]
Repeat Password	
Optional Details	
Email	
Phone No.	
Eav No.	
Address/Location	
\Box Lock out this user	
Create User	
\square Skip assigning role after creating this	s user





You will now see a user role assignation page.

User Account	User training@training.com					
training@training.com	Current Role Reporting Users					
	See all added roles for t	See all added roles for this user				
	You may change or new role group will rep	assign a pre-defined role group for the currently selected user by selecting from the lace the role that was previously assigned to this user. This is the fastest way to ass	list below. Selecting a ign the user with a role.			
	Role Group Set		Set			
	System Administrat User that has full contro configurations and login	or ol and priviledge in managing inventory, running active scan, changing SAMLite's n user accounts.	Select this role			
	Inventory Administ User that has full contro configurations but does	rator ol in managing inventory, running active scan, and changing SAMLite's : not have rights to manage login user accounts.	Select this role			
	Reporting Users User that can only view information, running ac	inventory information. User do not have any rights to make changes to inventory tive scan, changing SAMLite's configuration and manage user profiles.	y <u>Select this role</u>			
	Custom Role Users User that can only perf	orm tasks that are allowed by the specific roles chosen.	Select this role			

Select the desired role for the new user account.

To change the role later you can go back the Administration page and click the "Add or remove a user's role" link

Create a user			
Edit or delete a user	. [
Add or remove a user's role		Change r	ole
Allow user access to departme	ent		
Allow user access to location			





Editing/Deleting User Accounts

You can edit or delete the account by selecting the "Edit or delete a user" link in the Administration Page.

Users & Roles	Edit/Delete Use
Create a user	
Edit or delete a user	
Add or remove a user's role	
Allow user access to department	
Allow user access to location	

This will display a list of user accounts

User Account	
ministrator	User Name
coln.yeoh@isatechnologies.com.my	Rename
	Full Name
	Email
	Phone no.
	Fax no.
	Address/Location
	Is locked out
	Save Delete this user Reset Password





Select the account you wish to edit or delete by clicking on the email address/account name.

User Account		
Administrator	Liser Name	lincoln.yeoh@isatechnologies.com.my
lincoln.yeoh@isatechnologies.com.my	OSCI Mane	Rename
	Full Name	Training Account
	Email	lincoln.yeoh@isatechnologies.com.my
	Phone no.	0123456789
	Fax no.	
	Address/Location	
	Is locked out 🗖	
	Save Delete	this user Reset Password

To delete click on "Delete this user".

To edit the account information, change the relevant fields and click "Save".



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Start Your Inventory!

Login to justSAMit

Log in using your email address at <u>www.justsamit.com</u>. You will be able to view your collected inventory and start managing your IT assets!

			> Overview		
Inventory Summary	v			New todav	Advertisements
Total no of audited machine(s) 40				No changes	
otal no of audited softwa	are <u>149</u> 2	2		Since yesterday	
o. of machine(s) updated	d in the pa	st <u>14</u> days	0	No changes	
ost recent update time	15/06/2	012 5:40:1	4 PM	Older than yesterday for past 60 days	
o. of new machine(s) dis	covered to	day 0		Computer IP address changed 1	
Add content				Computer location changed	
Software Monitor		Dele	te this content		
7 Software to monit	tor				
Display Name	Detected	Purchaged	Linauthorized		
Adobe Photoshop	0	0	0		
Itunes	5	0	5		
Microsoft Office	37	0	37		
Microsoft SQL Server	5	0	5		
test"double	0	0	0		
1.2					

And Much More...

justSAMit offers you detailed and up-to-date hardware inventory information and functionalities as well as customizable reports to help you track and manage your PCs and servers throughout their hardware lifecycle. We let you be on top of your asset inventory, not just hardware and software, but other assets as well. Start using justSAMit functionalities such as License Management, Query Wizards, Patch monitoring and reporting.

Questions? Send us an email!

We would be delighted to serve you better and help you to empower your business. Please send questions, comments and feedback to support@justsamit.com.

