Enterprise Self-Service Portal

FAQ



General Information: info@cionsystems.com

Online Support: support@cionsystems.com

CionSystems Inc. 6640 185th Ave NE Redmond, WA-98052, USA <u>http://www.CionSystems.com</u> Phone: +1.425.605.5325

Trademarks

CionSystems, CionSystems Inc., the CionSystems Inc. logo, CionSystems Active Directory Manager Pro are trademarks of CionSystems. Other trademarks and registered trademarks used in this guide are property of their respective owners.



Table of Contents

General Information	3
Administrator	9
Users	14
Power Users	18



General Information

Q: How do I configure Enterprise Self-Service Portal?

A: Before using Enterprise Self-Service portal administrator must configure the application. There is a 4 step configuration to Enterprise Self-Service deployment.

- Configure the application to talk to an Active Directory domain in the back end. You do this by login to the Enterprise Self-Service application via "administrator page" by providing username – 'admin' (without quotes) and password 'admin' (without quotes). With first time install and configuration, you will see an option to configure "local domain". Please provide "high privilege" active directory account, preferably an account with administrative privileges. Configure the domain and the domain-controllers, mark the primary domain controller.
- 2. Once the Enterprise Self-Service successfully connects to active directory domain you will see "dashboard" which provides insight into active directory users and Enterprise Self-Service state.
- 3. Now you are ready to configure self-update settings, password and account unlock policy and security questions. Please refer to help file for helping configure these options.
- 4. Send email to user community to enroll with Self-Service. Fill out the invitation and send to the user community.
- Q: How do I configure the application to use HTTPS?

A: You can configure Self-Service to use HTTPS by configuring the application in IIS for https protocol. The default install is for http. Before using https, you need to obtain a proper certificate. Refer to "ADS_SSL installation procedure.doc" document

Q: How do I allow remote users to connect the application?

A: You can expose the Self-Service URL to remote users by navigating the http/https traffic and redirecting it to the URL. First configure the URL and map it to a DNS name. Then configure the NAT box to redirect the http/https traffic to Self-Service URL. You can also configure the URL and map it to a publicly accessible IP address. Our recommendation is to use https to connect to Self-Service URL from outside the firewall.



Q: What is the default administrator user name and password?

A: The Default credentials of the application are:

Username: admin Password: admin

Q: What is the default poweruser name and password?

A: The Default credentials of the poweruser are:

Username: poweruser Password: user

Q: How do I ensure that the users don't see "admin" tab on their home page?

A: Ask user community to connect to <u>http://machinename/SelfService/frmUserLogin</u>.aspx

Q: How do I connect to "administrator" home page?

A: The administrator home page is http://machinename/SelfService/frmLogin.aspx

Q: How do I configure domains?

A: Enterprise Self-service supports Microsoft Active Directory, Azure Active Directory and OpenLdap . You can't configure AD, Azure Active Directory and OpenLdap domains at the same time. If you need, then you will need separate install one for each Active Directory.

To Configure a Domain

• Click on Start Button>All Programs> Enterprise Self Service portal> Enterprise Self Service icon.

OR

• Click Enterprise Self Service portal Icon on desktop and follow the below procedure.



	CionSystems Enterprise Self-Service Portal
	Sign in as Administrator User name: Password : Image: Construction of the c
	Copyright © CionSystems Inc, All rights reserved.
application Ente	creen will open in the default web browser. When logging to t for the first time r "admin" in the User Name dialogue box. r "admin" in the Password dialogue box.
*	• Note: It is recommended that the user name and password should be changed after the application has launched.

5



:: Administrator Settings				
Domain Settings	Domain Type:	Active Directory	Azure AD	OpenLDAP
SMTP and SMS Settings	* Domain Controller:	PROV		
 Add your Company Logo Change Password 	* Domain name:	rainbow.local		
	* User name:	administrator		
	* Password :	•••••		
	Port Number:			
	SSL:			
		Fetch		
			Domain Con	trollers 🤤
	Contr	ollers	ls_primary	Status
	PROV		۲	Active
		Save Back		

Active Directory

- 3. Enter the Active Directory Self Service details of the domain.
 - Domain Controller.
 - Domain Name
 - Domain User Name.
 - Domain Password.
 - Click on the hour glass to choose an OU
 - Click on fetch to bring all domain controllers

Copyright @CionSystems Inc., All Rights Reserved



6

Select Primary Radio Button

Click on Save

:: Administrator Settings	
 Domain Settings SMTP and SMS Settings Add your Company Logo 	Domain Type: O Active Directory O Azure AD O OpenLDAP * User name: zubair@cionsystems.onmicr
Change Password	* Domain name: cionsystems.onmicrosoft.cor
	* Password :
	Save Back

Azure AD

Note: If you modify an existing backend user name and password for a domain than you must restart IIS service.

To restart IIS service,

 \rightarrow Click on start,

 \rightarrow Click on run

 \rightarrow Type IIS reset command.

Q: How does the registration process works?

A: Administrator has to create user accounts. There are two options for registering users.

Option1:

After creating user, administrator sends an email to user with enrollment URL using enrollment option. By clicking on enrollment URL, users have to enter his/her username (for AZURE AD), User name and password (for AD) in Enterprise Self-Service portal. Another email is sent for registration, with registration URL. By clicking on Registration URL, User is redirected to Enterprise Self-Service Portal Copyright @CionSystems Inc., All Rights Reserved

7

registration page. Here user will select the answers to security challenge questions and edit few personal details. Only registered users with the portal are allowed to reset their password, lock/unlock accounts, modify profile, modify challenge answers etc.

					Welcome, adm	nin		
Dashboard	Reports	User Management	Customization	Administrator Set	ttings			
:: User Mana	gement	Enrollment						
- Unlock and U	nblock Users	Send email to no	tify domain users to r	enroll and use differen	nt option to reset	password, ur	lock account and u	pdate profile.
Unenroll User	75	OBy Er	mail IDs ® By users	in Domain				
Enrollment							+	
- Reset Users P	Password	Domain:	cionsystems.onmi	crosoft.com	Users:		-	
Create User								
Edit Users			-					
Create Group	6		Ser	nd E-Mail				clicking on +
							enrollment.	ove users for
- Edit Groups								
	Manager						Contonnent	
 Edit Groups ► Search Users ► Group Member 							Contraction	

Option2:

After creating user, administrator should notify user by sending user login page URL through email. In user log in page, click on new user registration option and register.

Q: How does "Account Unlock" option work?

A: It works similar to password reset. The user is asked to provide answers to the security questions before their account is unlocked. Note, if LDAP is set to "auto unlock" then the accounts will be automatically unlocked. Additionally, in the application admin can set auto unlock feature so that accounts are unlocked after certain period.

Q: What happens if certain user doesn't register?



A: Only registered users will be able to reset their password and unlock their accounts.

Q: How do I find out which users are registered with the application?

A: From admin page

- Click on "User Management Tab"
- Select the UN enroll option to see a list of all enrolled users.

Administrator

Q: I just installed the self-service application. What options I must configure?

A: Login to Self-Service via admin page. The first step is to configure the domain (see the general section of the FAQ). Once the domain is configured

• Click on 'customization' tab. There are several options that you can configure as per your needs.

Challenge Questions – On this page, you can define and add your own security challenge questions, select the number of questions user must answer and in what order, complexity of answers and how many retry they get before the account is locked.

Email notifications – Via this option you can enable/disable email notifications for the user. Please note that you must configure SMTP server by going to "Administrator" tab, SMS and SMTP settings. Without this configuration, the user creation workflow will not work correctly.

Email templates – You can customize emails that are sent out to the administrators and user community

User policy – You must configure the user policy for it to correctly work as per your need. A selected check box means the user will be able to see and perform that functionality. For example, if you unselect "self-update", then users upon login to the portal will not be able to see and change their user profile.

User profile update settings – If you like user community to modify their own profile then you must select the 'attributes' that you would like them to modify.

Other – You can further customize the portal to your need. You can define the virtual path so that you can direct the internet coming users to connect the application path. Additional, you can enable or disable "two" factor authentication.



Note: we don't recommend enabling "enable forgot credential and challenge questions", as this will allow users to reset their credential and answers to security challenge questions via a workflow.

Q: What is in Administrator settings tab?

A: This section allows you to do many administrative type of task. Here is a list of options

Domain settings – From this section you can modify the existing domain configuration including the service account and credential, OU for the user creation, domain controllers. Additionally, you can switch between AD and openLDAP configuration. Performing a domain switch will cause some of the user data, application configuration data to change.

SMTP and SMS settings – In this section you can configure the SMTP settings for receiving and sending emails. Self-service portal supports both on premise SMTP server or cloud based SMTP server like office365, Google mail etc. SMTP configuration is required for the application correctly. Additionally, you must configure the administrator email address. SMS setting is optional. Self-service portal supports SMS as the second factor. In order to use SMS, make sure you have signed up with SMS gateway service and have the required configuration available.

Add your company logo – You can add your company's logo to the self-service portal.

Change password – You can change the administrative password to your desired password. Note, write down the password some place secure. Application encrypts and stores the password.

Register IP address for authentication service – Self-service exposes programming interfaces for any web applications to leverage the authentication engine, user self-service and user password registration management. Application provides highest security by encrypting the data flown from the calling application to authentication service; additionally it honors only calls from the registered IP addresses.

Q: What is user management?

A: Here administrator can perform day to day operations such as administrator trigger password reset.

Unlock Unblock users – Administrator can unlock users from domain and also unblock users from using the portal. Block happens when user enters incorrect security questions.



UN Enroll users – Here administrator can see all users that are not registered with the portal. Administrator can disable/delete those users from the domain.

User's password reset – Administrator can "reset" the user password. A random password is generated and sent to the user email ID. The administrator will not know the user password.

Delete users – Administrator can delete users from the domain. Select edit user option and search for required users and select them and delete.

Q: What is the report section?

A: Self-service provides two types of report. Basic domain reports and audit trail report from the portal activity. It tracks all user activities an administrator can generate time period activity report for the application including logon reports.

User reports - Under this section you will see

- All user reports
- Soon to expire password report
- Locked out users
- Password expired users
- Enrolled users
- Not enrolled users
- User events

Audit reports – Under this section you can generate user audit trail reports

- Reset Password Audit Report
- Un Locked Users Audit Report
- User Update Audit Report
- Manage User Audit Reports
- Email Status Report
- Failed Attempts at Challenge Questions by users
- Reset Challenge Question Answers Report



(=) 🏉 http://local	host/ADSelfService	/ReportPages/AuditReportsManager.aspx?Scree	nCode=RPT_MANAGE_USER	AUDIT	×
		Manage User Aud	it Reports		
S Number Of Records : 0	Audit Type: select Start Date: A B C D E F G H I J	EMail Status Audit Log Password Audit Log User Creation Audit Log User Creation Audit Log Group Creation Audit Log Group Modification Audit Log Group Delete Audit Log Login Audit Log Login and Challenge Questions Audit Log Login Quidit Log Challenge Questions Audit Log User Delete Audit Log Group Membership Audit Log	Object name:	Delete	port Generate Per Page 30 V

Users

- Q: How to assign a manger for a user in Office 365/ Azure AD?
- A: Admin can assign a manager for a user by following steps
 - \rightarrow Log in to administrator Portal
 - \rightarrow Navigate to user management
 - \rightarrow Edit user-search
 - \rightarrow Select user
 - \rightarrow Assign manager while editing user profile
- Q: How to search for User's Manager?
- A: Search for User's Manager
 - \rightarrow Log in to admin portal
 - \rightarrow Click on User Management
 - \rightarrow Navigate to Search user's manager
 - \rightarrow In search box enter required user name and search

nterprise Self-Servi	e Portal		
			Welcome, admin
Dashboard Repo	ts User Management	Customization	Administrator Settings
: User Management	Search Use	ers Manager	
Unlock and Unblock Use Unenroll Users Enrollment Reset Users Password Create User Edit Users Create Group	rs	User Name:	Search Sync Now
Edit Groups			

Q: How does a user log in to the Enterprise Self-Service application? (AD & Azure

CopyRight@Cionsystem Inc.,All Rights Reserved



14

AD)

A: A user can login to the Enterprise Self-Service application by following the below steps. *Please see the general section for user URL*.

- \rightarrow Click on Internet Explorer, Chrome, Firefox or safari
- \rightarrow Type the administrator provided URL for Enterprise Self-Service Application
- \rightarrow Choose the activity
- \rightarrow For login
 - ✓ Provide their username
 - ✓ Credentials
 - ✓ Click on "Login" button.

After the validation of credentials the user will see their profile settings.

Note: If two factor authentication is enabled than the application will ask security challenge questions.

	CionSys Enterprise Self-Servi	
Use Pa	In to Enterprise Self-Service Portal er name: ssword : og on to: rainbow.local	Reset Password Unlock Account Forgot Credentials New User Registration New User Registration NhitePages
	Copyright © CionSystems Inc, All rig	ghts reserved.
CopyRight@Cio	nsystem Inc.,All Rights Reserv	ved CionSystems"

- Q: How does Office 365 user log in to self-service?
- A: Open any browser and enter URL provided for user
 - \rightarrow Enter User name
 - $\rightarrow \text{Click on`login'}$
 - \rightarrow A new window will pop up from Microsoft web site with login page
 - \rightarrow Enter user name, enter password
 - \rightarrow Click on Sign in
 - \rightarrow Enter Challenging question's answers
 - \rightarrow Now application will allow user to log in.

	Sign in - Google Chrome
Enterprise S	Sign in Sign in with your organizational account jithureddy20@cionsystems.onmicrosoft.com
Sign in to Enterprise Self-Service User Name: Intureddy20 Log on to: cionsystems.onn LOGIN	
Copyright © 2008 - 2013 CionSystems Inc. All n	

User Log in Azure AD

Q: How do users change their passwords?

A: User have to login to the application using their domain user credentials and follow the below steps

• Click on "Change Password" tab



 Enter New Password and Confirm Pass Click on the "Save" button 	sword
:: Change Password	
● Old Password: ●New Password: ● Confirm Password:	Password must be 8 to 16 characters long. Password must contain 3 of the following: 1. Numeric numbers 2. Upper case letters 3. Lower case letters 4. Special characters word also be applied to the following linked accounts transfer.com (More than one user is found) fyncdemo.local (More than one user is found) salesforce
Note : More than one user is found using th	e selected comparison logic in this domain, the password will not be reset

Q: Users can't see some of the settings in their profile when they login to Enterprise Self-Service application. What could be wrong?

A: Most likely the administrator has removed access to these attributes for Enterprise Self-Service.

Q: When a user tries to update settings, they receive "access denied error", what could be wrong?

A: The most likely reason is the backend connection to LDAP doesn't have sufficient privileges to affect the change. Administrators must ensure the Enterprise Self-Service application is configured to connect to the domain with a domain administrative level account.

Q. How do I configure Office365?

Self-service supports Microsoft Active Directory and Azure AD. You can't configure AD and Azure AD at the same time. If you need then you will need separate install one for each.



To Configure a Domain

• Click on Start Button>All Programs> Enterprise Self Service> Enterprise Self Service icon.

OR

Click Enterprise Self Service Icon on desktop and follow the below procedure

The login screen will open in the default web browser. When logging to the application for the first time

- Enter "admin" in the User Name dialogue box.
- Enter "admin" in the Password dialogue box.

Enter the Azure AD details.

- Enter User Name.
- Enter Password and Click on Save Button

Power Users

- Q: How does a Power user log in to the Enterprise Self-Service application?
- A. A Power user can login to the Enterprise Self-Service application by following the below steps

Add Domain to Application

Click Enterprise Self Service Icon on desktop and follow the below procedure.



	CionSyste Enterprise Self-Service	
User Name: Password:		<u>Click here for User Login</u>
Copyright © 2008 - 2013 (ionSystems Inc, All rights reserved	į.
	er user" in the User Name o " in the Password dialogue	

CionSystems™ Enterprise Self-Service Portal			🧐 Contact us 🛛 傻 He	elp 🚺 Logout	CionSystems
42		Welc	ome, poweruser		1
User Management					
:: User Management	Unlock and Unblock Users				
 Unlock and Unblock Users Unenroll Users Enrollment Change Password Reset Users Password Create User Edit Users Create Group Edit Groups Search Users Manager Group Membership Temporary Group Membership 	Status: Blocked Blocked Users : No Records Available				

Power user

Power user can perform the below operations

- Unblock and Unlock Users
- Un enroll Users
- Users Password Reset
- Edit Users
- Create User

Q. How do I configure Primary IT manager and Secondary IT manager for Password Approval?

A. Login to Enterprise Self-Service via admin page

- Click on 'customization' tab
- Click on Reset Approval Policy
- Configure Primary manager(Approver1) and Secondary manager(Approver2) email id's



Q: How does an admin or Power user Reset Users password?

- A. Login to Self-Service via admin page with admin or power user credentials
- Click on User Management • Click on Users Password Reset Click on Search 🧐 Contact us 🛛 🕜 Help 🕑 Logout CionSystems **CionSystems**[™] **Enterprise Self-Service Portal** Welcome, poweruser User Management :: User Management Reset Users Password Unlock and Unblock Users Domain: cionsystems.onmicrosoft.com User Name: Search > Unenroll Users Enrollment List Of Users : 901 Reset Password Change Password Reset Users Password First Last name Username Displayname Islicensed Countryname **Userprincipalname** Usagelocation > Create User HAATH 92@cionsystems.onmicroso 92 RB ANNE No Edit Users AWAY ft com > Create Group 93@cionsystems.onmicroso 93 RB Yes United States of America US R Bindal ft.com Edit Groups abc@cionsystems.onmicros Search Users Manager abc abc abc abc No United States of America US oft.com > Group Membership abc_gg-g hgh abc_gg-ghgh@cionsystems .onmicrosoft.com gfh fghgf ghg No United States of America US > Temporary Group Membership
 - \rightarrow Select Users and click on Reset Password
 - \rightarrow After Managers Approval password will be Reset
 - \rightarrow If the user is configured for reset approval policy, then reset approval policy work flow is implemented.
 - \rightarrow If user is not configured with reset approval policy, then password is directly reset.

21



Q: How do I configure white pages?

A: Follow the steps to configure white pages in user login page.

- \rightarrow Login to Admin Profile
- \rightarrow Go to customization tab
- \rightarrow Click on User Policy
- \rightarrow Enable show white pages option.

CionSystems [™] [©] Contact us 𝑔 Help [©] Logout [©] CionSyste Enterprise Self-Service Portal						
				Welcome, admin		
Dashboard	Reports	User Management	Customization	Administrator Settings		
:: Customizati	on	User Policy				
> Challenge Que	estions	Passwor	·d:		Unlock Accou	int
Email Notifications		Allow Users to Reset Their Password			🕅 Allow Users to Unlock Their Account	
Email Templates		Allow to set different password for cloud users.			Automatically Unlock Account	
User Policy						
▷ Other						
 > User Profile Update Settings > Reset Approval Policy > WhitePages Settings 		User Menu Permissions :				
		🗹 Self	Update Settings	Manager Based Search		
- White-byes of	ounga	Chal	lenge Questions	Show WhitePages		
		Char	nge Password	Display Forgot Credentials Option		
		Grou	IP			
		V Lock	My Account			
				_		
				Save		

Q: How do I search users without log in to application?

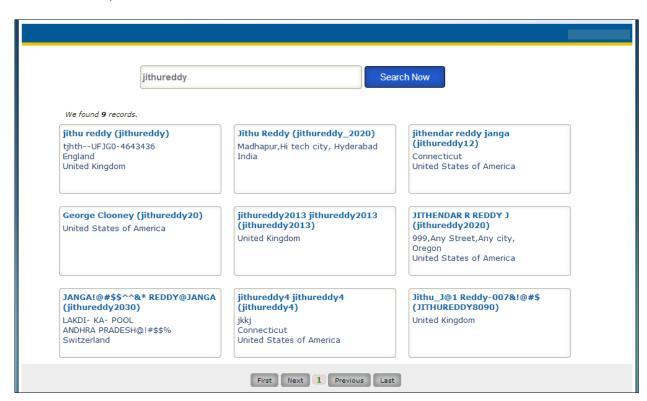
A: By using white pages you can search for any user. Here you can see details for any user.

Follow the steps to search and see (Read only) the user profile.

- \rightarrow Open application user log in page
- \rightarrow Click on white pages
- \rightarrow A new tab is opened in your browser
- \rightarrow Type the required user name or first name or last name



	CionSystem	
User Nan Log on		Reset Password Unblock Account Forgot Credentials New User Registration WhitePages
CionSystems [™] Enterprise Self-Service Portal		CionSyste
	Welcome to Directory Search	1!



Enter the required user details like User name, First name or last name.

If we click on user, all his details are displayed in a pop up.

Copyright@Cionsystems Inc.,All Rights Reserved



24

UserName	: jithureddy2020
DisplayName	: jithureddy
FirstName	: JITHENDAR R
LastName	: REDDY J
JobTitle	: ICC-TOP- BATSMAN
Department	: CRICKET
Mail	: jithureddy2020@cionsystems.onmicrosoft.com
Mobile	: 91-9949988811
TelephoneNumber	: 040-6558899
State	: Oregon
StreetAddress	: 999,Any Street,Any city,
City	: PORTLAND
Country	: United States of America
UsageLocation	: US
UserPrincipalName	: jithureddy2020@cionsystems.onmicrosoft.com

NOTE: All the above details shown in white pages are 'Read only'.

