Clearspan[®] OpEasy[®] Basic Provisioning Guide

Release 24.3 September 2024



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Clearspan OpEasy Basic Provisioning Guide Release 24.3 – September 2024

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OVERVIEW

The primary purpose of the OpEasy® Provisioning application is to simplify the process of adding users, features, and devices to the Clearspan® system.

This document provides instructions on functions generally available to Department Administrators (DAs) such as adding, modifying, and removing users. Advanced provisioning topics such as assigning user features, exporting, phone templates, phone management, and group settings are covered in the Clearspan OpEasy Advanced Provisioning Guide.

LOGGING IN

Your system administrator will provide your username and password. Your system administrator will also provide the URL for your login, shown below.

1. Enter the URL (case sensitive) into your web browser. It will be similar to the following:

http://<Fully Qualified Domain Name> or <IP Address>/opeasy/

G http://<tb5000.us.ourcompany.com>/opeasy/

Figure 1 - Browser Search Box with URL

- 2. Enter the User Name and Password provided by your system administrator.
- 3. Click Login. The OpEasy main page displays as the following image.

OpEasy	
Choose an OpEasy application.	
Provisioning Provision Clearspan Users and Phone Devices, both individually and from spreadsheets.	Reporting Schedule or immediately run reports. In addition, display Call Detail Reporting (CDR) records and configure the CDR Manager.

Figure 2 - OpEasy Main Menu for Department Administrators

4. Click on **Provisioning**. The Provisioning page displays as in the following figure.

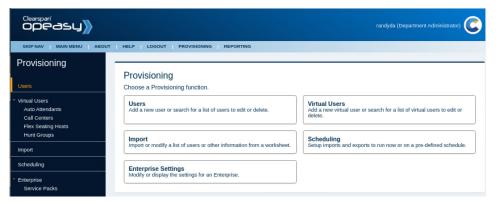


Figure 3 - Provisioning Main Menu

The options that you see, both on the main page, and in the pages that follow for each function, depend upon licensing and your assigned user privileges. Direct any questions to your system administrator.

ADDING A SINGLE USER

This section describes the process of adding a single Clearspan user.

When new users are created, an email is sent to the new users with instructions for setting up their Mitel or Polycom phones.

USER ADD PAGE

- 1. From the OpEasy main menu, click Provisioning.
- 2. From the Provisioning page, click **Users** from the menu tree on the left, or click **Users** from the Provisioning menu. The Users page displays as in the following image.

Users									
To add a new user, pro- sent to new users, pre- OK Cancel Enterprise: Canine C Group: Training User Search	Add	General Settings	L.	dit or delete, press	the Search butto	n. To display	or modify G	eneral User set	tings, or E-mail message
All Users	Equal To	-					+	Search]

Figure 4 - Users Page

The **Enterprise** and **Group** associated with this DA's login are displayed. If the login is other than a DA, you may be prompted to select this information.

3. Click Add. The User Add page displays. If no license is available, an error display.

Ē2	Note: If the Add button does not appear, then you are not authorized to add or delete
	users.

4. Select the User Profile from the drop-down list.

Z

Note: If a Teammate User Profile has Manual selection of Voice Route and PBX Location the Admin will receive an error.

Click the **View Template** button if you want to see the template that will be assigned to the phone. The template assignment is made in the User Profile that you selected.

- 5. Enter the Last Name, First Name and E-mail Address of the user to add.
- 6. Select the **Department** and **Phone Number**.

Click the **View Phone Template** button if you want to see the template for the primary phone. This is the same template as displayed under **View Template**.

7. Enter the physical location of this user's phone device in Phone Location. This can be the

address, building, office, or any type of description the system administrator has set for this value.

If the Emergency Gateway Manager is in use, your System Administrator will set the Emergency Response Location (ERL).

- 8. Select the VM Transcription checkbox if the user requires this service (Mutare)
- **9.** Enter the **Voice Portal Passcode** and **Confirm Voice Portal Passcode**. It should be a numeric value, four to eight digits in length.
- 10. Enter the User Password and Confirm User Password. It can include any character but must include at least three characters; the number of characters to enter is set by the administrator. You can click Initialize User Password to random password to protect the user from unauthorized access in cases where the password will not be used.

- **11.** Click **Show Details** at the bottom of the page if you want to see additional details of the User Add page. The hidden information is automatically generated as you enter user information on the top half of the page. There is no need to change any of this information.
- **12.** Click **Refresh** if you want to update the fields on the bottom of the page to reflect changes made on the top of the page.

User Add		
Select a User Profile and complete the user information to	add a new Clearspan user.	
OK Cancel		
Enterprise: Canine Center Training and Pet Store Group: Training		
User:		
User	Optional	Phones
User	Optional	Phones
User Classification		
User Profile: (Select User Profile)		
View Template		
Clearspan User		
* Last Name:		
* First Name:		
E-mail Address:		
Use Organization ID		
Account ID: Train105		
Department:		
Dept_1 (Group) \ Tester		
Phone Number: (Select Phone Number)		
* Extension:		
View Phone Template		
O VM Transcription (Mutare)		
Voice Mail:		
Voice Portal Passcode:	(create a numeric passcode of 4 to 8 digits	5)
Confirm Voice Portal Passcode:		
* User Password:	(creat	te a password of at least 6 characters)
* Confirm User Password:		
Initialize User Password to random password		
Show Details		



- 13. View or modify the four sections of additional information as necessary.
 - New User Notification-Mitel, Panasonic, and Polycom phones only
 - User Information-The Clearspan User ID, Extension, and Network Server Site.
 - Calling Line ID-The Calling Line ID name and number.
 - Service Packs selection-click on the Service Pack(s) on the left and click Add
 - Authentication–User Name, automatically generated Password and Confirm Password fields. If you change this password, enter valid characters such as, a-z, A-Z, 0-9, blank, or special characters: - _ . , ! \$ % & * + / = ? ^{ } } | ~ @, and confirm password. You can click Initialize Authentication Password to random password to auto generate a password. This randomly generated password is lengthy and

complicated, which protects the user from unauthorized access in cases where the password will not be used. The generated password has 40 characters, and includes uppercase, lowercase, numeric, and special characters.

Primary Phone Device-The device name, line/port, VLAN ID, and MAC address, and the Device Access Username and Password for Polycom devices. Leave the VLAN ID blank unless your device uses VLAN operation. If the device is a Mitel (Aastra) phone, enter a temporary MAC Address to use as the Auto Install Device ID. This value is typically the user's extension but might need to be set to something else if multiple groups share the same sets of extensions. If the device is a Polycom phone, enter a true MAC Address or leave that field blank. Valid Device Access Password characters are a-z, A-Z, 0-9, blank, or special characters: - _ . , ! \$ % & * + / = ? ^ {} [~ @.

14. Click OK.

You can click OK without viewing the other tabs, or you can go to the Optional tab and Phones tab. If you click **OK**, all input up to this point is validated and saved, the user is successfully added to Clearspan, and you are returned to the previous Users page where the new user appears in bold text in the user list.

OPTIONAL TAB

Click on the **Optional** tab of the User Add page to view or change optional values such as Contact Information, Time Zone, Language information, and Aliases used to place and receive calls.

You can enter up to four Alternate User IDs, which can be used to sign on to the Clearspan system. When searching for users by User ID, matching Alternate User IDs are included in the results.

User Add		
Select a User Profile and complete the user info	rmation to add a new Clearspan user.	
OK Cancel		
Enterprise: Canine Center Training and Pet	Store	
Group: Training User:		
User.		
User	Optional	Phones
User Information		
Class of Service: No Restrictions		
Time Zone: (Group Default)		
Language: English		
Alternate User IDs		
Alternate User ID 1:		
Description:		
Alternate User ID 2:		
Description:		
Alternate User ID 3:		
Description:		
Alternate User ID 4:		
Description:		
User Aliases		
	k9center.clearspancloud.com	
	k9center.clearspancloud.com	
sip:	k9center.clearspancloud.com	
User Contact		
Title:		
Mobile:	Pager:	
Address Location:		/
Address		
Line 1 Address		
Line 2		
City:	State / Province: (Select State)	
Zip / Postal Code:	Country:	

Figure 6 - User Add Page - Optional Tab

PHONES TAB

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Click on the **Phones** tab of the User Add page to view the Phone Configuration and Shared Call Appearances and view the primary phone device. (The **Restart Selected Phones** button is not available when creating a phone. It is only available when modifying a phone.)

- View Takes you to the User: Primary Phone Device View.
- View Template Takes you to the User: Phone Template page.
- SCA Options (Shared Call Appearance) Takes you to the SCA Options tab.

Note: There are two View links in the Phone Devices table. The View button takes you to the <u>User: Phone Template</u> page, and the View link in the last column takes you to the <u>User: Primary Phone Device View</u> page.

Select a Use	Add er Profile and	d complete t	he user infor	mation to ad	ld a new C	learspan	user.			
ОК	Cancel									
Enterprise: Group: Trai User:		iter Trainir	ng and Pet St	tore						
	User			O	ptional			Phone	s	
Shared Call		e:								
	0	nes								
Phone Rest	art II Phones elected Pho	nes								

Figure 7 - User Add - Phones Tab

User: Primary Phone Device View

The User: Primary Phone Device View page is read only and has the following sections.

- **Phone Device**–Device Name, Level, and Type, and the Template Name, Level, and Description.
- User Line–Displays the line/port and where the line appears on the phone.
- **Device Description**–Additional information about the device in Clearspan, including the Physical Location.
- **Device Configuration**–Additional information about the device in Clearspan, including MAC address and Device Access information, when applicable.

User:	Prima	ary Phor	ne Device	View				
View the p OK	rimary phon Custom	ne device of the u Tags Cus	user. stom Rings					
Group: Tra	aining	enter Training (3124481033@)	and Pet Store	ncloud.com)				
Phone De								
Device Lev Device Typ Template: Template L	vel: Group be: Polycon Grp_VVX4 Level: Grou Description:	qu						
User Line								
			center.clearspancl	oud.com				
Line Positi Hide De	on: 1st Pho etails	ine Line						
Device De	scription							
Description Serial Num Physical Lo	nber:							
Device Co	onfiguration	i 8						
	e / IP Addres	SS:						
Port: Outbound	Drawn							
Outbound Stun Serve								
MAC Addre	ess:							
	e: 3124481							
	ptocol: SIP							
	Protocol: U (VLAN is)	not enabled in th	ne template)					
ERL Recor	rd Name: 9		-49B8-81C6-33555	53DB2095				
Encryption Lines/Ports								
	Lines/Ports:	1						
	d Lines/Por							
Phone De	vice Users							
Last Name ¢	First Name ¢	Department	Phone Number ≎	Extension	User ID ≎	Line / Port ¢	Type ≎	Position
Last33	First33	Dept_1	312-448-1033	1033	3124481033@k9center.clearspancloud.com	3124481033.primary@k9center.clearspancloud.com	Primary	1

Figure 8 - User: Primary Phone Device View

• **Phone Device Users Table**—This table contains information about users that are on the phone, including this user.

From the User: Primary Phone Device View page:

• The View Template button takes you to the <u>User: Phone Template</u> page, where you can

view a graphical layout of the phone template.

- The **Custom Tags** button takes you to the Primary Phone Device Custom Tags page where you can view the name and value of any custom tags configured for the device.
- The **Custom Rings** button takes you to the Primary Phone Device Custom Ring Tones page where you can view the ring selections for each line on the device.

User: Phone Template Page

The User: Phone Template page is read only. This display is the phone device/template of this user's phone. The following information is displayed:

- The Enterprise and Group associated with the user.
- The Phone Device Type, Template Name, and Template Level. These values come from the User Profile, which is created by advanced OpEasy administrators.
- Photo of the phone device, along with the soft key/hard key descriptions.
- Detail of hard keys on the phone that have been changed from their default usage.



Figure 9 - Phone Template Page

SCA OPTIONS BUTTON

Shared Call Appearances are created by advanced administrators. When you click on the **SCA Options** button on the User Modify page, the SCA-related settings appear.

User Mo Modify an e	Ddify xisting Clearspan user.								
Enterprise: Group: Trai	Canine Center Training and Pet Stor								
	User			Optional			Phones		
Phone Leve View Shared Cal SCA Op Phone Res O Select A	ane: Polycom/VX411DMS-312448103 d: Group View Template Il Appearance: tions tart Il Phones Selected Phones	6							
Restart Select	Device Name	Device MAC Level Address ○ ○	Device Type	Line / Port 0	Type 0	Disabled ©	Template ©		View
0	PolycomVVX411DMS-3124481036	Group	Polycom VVX 411 (DMS)	3124481036.primary@k9center.clearspancloud.com	Primary	false	Grp_VVX411 (Group)	View	View
0	PolycomVVX450DMS-3124481036sca01	Group	Polycom VVX 450 (DMS)	3124481036.sca01@k9center.clearspancloud.com	SCA	false	Grp_VVX450 (Group)	View	View
End of Pho	one Devices								

Figure 10 - User Modify - SCA Options

USER SETTINGS

You can view Account ID and Integrated IM&P user settings at the System, Enterprise, and Group level.

- 1. From the main menu, select Provisioning and then Users.
- 2. Click General Settings and then User Settings. The User Settings page displays.
- 3. If Account ID under System Settings is set to Required, the administrator must enter an Account ID when creating or modifying a user. The Account ID under Enterprise Settings can be Required, Not Required, or Use System Setting, which uses the setting selected above. This setting appears only when an Enterprise is specified. The Account ID under Group Settings can be Required, Not Required, or Use Enterprise Setting, which uses the setting selected above. This setting setting appears only when a Group is specified.
- 4. The Voicemail Email setting indicates if the user is allowed to receive voicemail messages via email (and can be set at the Group or Enterprise levels)
- 5. The Voicemail Acct Password is set for the Group or Enterprise and allows the password to be automatic or set per user if required.
- 6. The Integrated IM&P setting under Enterprise Settings can be set to Use System Setting or IM&P Service Domain, with the service domain entered in the text field. This setting appears only when an Enterprise is specified. The Integrated IM&P setting under Group Settings can be set to Use Enterprise Setting or IM&P Service Domain, with the service domain entered in the text field. This setting appears only when a Group is specified.
- 7. Click OK.

NEW USER E-MAIL NOTIFICATION

After a new user is created, an optional e-mail goes out to the user containing instructions for setting up the user's new phone. The User Profile specifies whether the e-mail will be sent. A DA cannot change the content of this message but can view it.

- 1. From the main menu, select Provisioning and then Users.
- 2. Click General Settings and then New User E-mail Notification. The User General Settings: New User E-mail Notification page displays.
- 3. Click OK to exit General Settings.

User General Settings: New User E-mail Notification
Display the E-mail message that is sent to new users based on phone type. The E-mail notification typically provides instructions on phone setup.
OK
Enterprise:
Canine Center Training and Pet Store Phone Manufacturer: Polycom
New User E-mail Message Note that when the E-mail message is sent to new phone users, any text in {} brackets is replaced by the appropriate user-specific information.
The text between {CCDesktopStart} and {CCDesktopEnd} is sent only when the new user has a Clearspan Communicator - Desktop device configured. Similarly the text between {CSEngageDesktopStart} and {CSEngageDesktopEnd} is sent for a CSEngage - Desktop device, between {CSEngageMobileStart} and {CCS4BEnd} is sent for a Clearspan Communicator - S4B device, between {CSEngageMobileStart} and {CSEngageMobileEnd} is sent for a UC-One/CS Engage - Mobile device, between {CCMobileStart} and {CCMobileEnd} is sent for a Clearspan Communicator - Mobile device, between {CSEngageTabletStart} and {CCSangageTabletStart} and {CCSangageTabletStart} and {CCSangageTabletStart} and {CCSangageTabletStart} and {CCTabletStart} and {CCTabletStart} and {CCTabletEnd} is sent for a Clearspan Communicator - Tablet device, and between {CCTabletStart} and {CCTabletEnd} is sent for a Clearspan Communicator - Tablet device.
Similarly, the {DMMACAddressStart} and {DMMACAddressEnd} tags surround text only sent when the user's phone device is configured using the device's MAC Address. The {DMCredentialsStart} and {DMCredentialsEnd} tags surround text only sent when the user's phone device is configured using the device's credentials (access User Name and Password).
From: No-Reply@hospitality.cslab.clearspancloud.com
Subject: Your New Polycom Phone
Email Message Body
Greetings (UserName):
{DMMACAddressStart} Your organization has provided you with a new Polycom {PhoneModel} phone. Setup your phone as described in the installation instructions provided with the phone. {DMMACAddressEnd} {DMCredentialsStart}
Your organization has provided you with a new Polycom (PhoneModel) phone. The following steps are required to install and activate your new phone:
1) When you receive your phone, unpack the phone and follow the assembly instructions as described in the installation instructions provided with the phone.
 Please complete the following steps to activate your phone: a) Connect your telephone to the Ethernet network. The phone should power on with no external power source. If the phone does not power on, a power adapter is required; connect the supplied power adapter to the phone and apply power. b) After connecting your telephone and it is powered up, your phone begins its installation process. About 60-90 seconds after you first plug in your phone, installation processing stops and a
b) After connecting your releptione and it is powered up, your priore begins its installation process. About 00-90 seconds after you first plug in your phone, installation processing stops and a "QSetup" button appears on the phone. <) Press the "Osetum" huiton to enter muck setup. The phone acks you to enter your Server Liser and Server Password, with "PicroSolo" as the default Server Liser and a default Server.

Figure 11 - User: General Settings - New User E-mail Notification

MODIFYING A SINGLE USER

The User Modify page displays when you access a user after it is created. The options are the same as in the User Add pages. You can modify those items that need to be changed.

- 1. From the main menu, select **Provisioning** and then **Users**.
- **2.** Find the user to modify using the search fields. The default is to search for all users. However, you can narrow the search by adding search criteria as shown in the following illustration.

Jsers											
o add a new ieneral Setti		e Add button. To	display a list of	users to edit	or delete, press the Search button. To disp	olay or modi	fy General	User settings, or E-mail message s	ent to new u	sers, pre	ss the
OK	Cancel A	Add General	Settings								
nterprise: C	Canine Center	Training and Pe	et Store								
roup: Traini	ing										
ser Search											
ser Search	and an end of the second	1.000									
-							10	+ Search			
(All Users	s) Equi	al To						Jearch			
(All Users	s) - Equi	al To						Search			
(All Users	s) - Equi	al To						Jean			
(All Users	s) - Equi	al To						Search			
	5) - Equi	Department	Phone Number	Extension 0	User ID ©.	OpEasy Managed User	Support User	Device Name	Device Level	Edit	v
Sers Last Name	First Name	Department		Extension		Managed				Edit <u>Edit</u>	× ×
sers Last Name	First Name	Department	Number ©	0	*	Managed User	User	Devíce Name	Level 0		
sers	First Name	Department	Number 0 312-448-1022	0	3124481022@k9center.clearspancloud.com	Managed User C true	User c false	Device Name	Group	Edit	V
ast22 ast29	First Name G First22 First27	Dept_1 (Group) Dept_1 (Group)	Number 0 312-448-1022 312-448-1027	0 1022 1027	3124481022@k9center.clearspancloud.com 3124481027@k9center.clearspancloud.com	Managed User true true	User false false	Device Name C Aastra6865iDMS-3124481022 PolycomVVX101DMS-3124481027	Level Group Group	Edit Edit	7
Sers Last Name Sast22 Last27 Last27 Last29 Last31	First Name First22 First27 First29	Department 0 Dept_1 (Group) Dept_1 (Group) Dept_1 (Group)	Number 5 312-448-1022 312-448-1027 312-448-1029	0 1022 1027 1029	3124481022@k9center.clearspancloud.com 3124481027@k9center.clearspancloud.com 3124481029@k9center.clearspancloud.com	Managed User true true true	User 6 false false false	Device Name Aastra6865iDMS-3124481022 PolycomVVX101DMS-3124481027 PolycomVVX300DMS-3124481029	Cevel Group Group Group	Edit Edit Edit	1
Sers Last Name 0 Last22 Last27 Last29 Last31 Last33	First Name First22 First27 First29 First31	Department © Dept_1 (Group) Dept_1 (Group) Dept_1 (Group)	Number 0 312-448-1022 312-448-1027 312-448-1029 312-448-1031	0 1022 1027 1029 1031	3124481022@k9center.clearspancloud.com 3124481027@k9center.clearspancloud.com 3124481027@k9center.clearspancloud.com 3124481031@k9center.clearspancloud.com	Managed User true true true true	User false false false false	Device Name Aastra6865iDMS-3124481022 Polycom/VX101DMS-3124481027 Polycom/VX3005MS-3124481029 Polycom/VX330cfms-3124481031	Croup Group Group Group Group	Edit Edit Edit Edit	11111
Sers Last Name C Last22 Last27	First Name First22 First27 First29 First31 First33	Dept_1 (Group) Dept_1 (Group) Dept_1 (Group) Dept_1 (Group) Dept_1 (Group)	Number 0 312-448-1022 312-448-1027 312-448-1029 312-448-1031 312-448-1033	0 1022 1027 1029 1031 1033	3124481022@k9center.clearspancloud.com 3124481027@k9center.clearspancloud.com 3124481029@k9center.clearspancloud.com 3124481033@k9center.clearspancloud.com	Managed User true true true true true	User false false false false false	Device Name Aastra6865/DMS-3124481022 PolycomVVX101DMS-3124481027 PolycomVVX300DMS-3124481031 Polycom_VVX300DMS-3124481033	Group Group Group Group Group Group	Edit Edit Edit Edit Edit	Y

Figure 12 - Search for User

- 3. Click on the **Edit** link at the end of the user's row. The User Modify page displays. (The View link opens the User View page, which displays user details that cannot change.)
- 4. Make any necessary changes to any part of the user's parameters. If no license is available when attempting to edit a user, a warning displays and the user modifications cannot be saved until additional licenses are allocated in the Enterprise.
- 5. Click OK. The Users page displays.

DELETING A SINGLE USER

You can delete a user entry after it has been created.

- 1. From the main menu, select **Provisioning** and then **Users**.
- 2. Click Search to obtain the list of users.
- **3.** Click the **Edit** link on the end of the row of the user you wish to delete. The User Modify page displays with a Delete button.
- 4. Click Delete.
- 5. Click **Yes** in the confirmation dialog box.
- 6. The user is deleted.
- 7. In addition, the following devices associated with the user are also deleted:
 - User's primary device, if any existed, but ONLY if that device has no other assigned primary users.
 - Any device that the user was assigned to as a Shared Call Appearance (SCA) but ONLY if that device has no other assigned users.
 - Any Clearspan Communicator device the user is assigned to.

Deleting a user makes available any licenses that were allocated to the user.

ADDING MULTIPLE USERS WITH IMPORT

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Note: Import is not available if you are not authorized to add or delete users.

One or more Clearspan users can be added or deleted by importing Microsoft Excel worksheets into the Clearspan system. If you add a user in the worksheet, those fields are added to Clearspan. If you remove a user in the worksheet, all information regarding that user is deleted from Clearspan. Saved worksheets provide records for reference.

The Basic Import worksheet requires that a User Profile is used. The User Profile(s) must exist prior to execution of the worksheet and those that do exist will be available for selection when using the worksheet.



Note: If a Teammate User Profile has Manual selection of Voice Route and PBX Location the Admin will receive an error.

Users and features can be processed depending upon your assigned privileges. In the Basic worksheet, only users and their voice mail options are generated. This document addresses the Import Basic type. The Import Advanced option is presented in the *Clearspan OpEasy Advanced Provisioning User Guide*.

OPENING A WORKSHEET

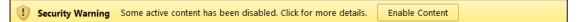
To add users using import, you must first open and prepare an Excel worksheet to use.

- 1. In OpEasy, click **Import** from the menu tree or from the main Provisioning menu.
- 2. Select Import: Basic from the Import Type drop-down list on the Import page.
- 3. Click Get Worksheet to open a new spreadsheet or click E-mail Worksheet to have a new spreadsheet sent in an E-mail message, as shown in the following example.

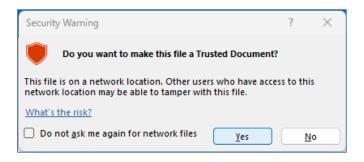
Import	
Import a list of phone devices, users, or features from a spreadsheet. Press 'Start Import' to begin import processing. To schedule an import for later processing, press 'Schedule Import'. Press 'Retrieve Results' to download results of the current import. Press 'E-mail Results' to E-mail results of the cur	ent import.
OK Get Worksheet E-mail Worksheet Scheduling	
Import	
Import Type: Import: Basic	
Enterprise: Canine Center Training and Pet Store	
Group:	
Training Spreadsheet Version: B226	
Load Provisioning Spreadsheet	
Notification:	
O Send E-mail Notification	
E-mail To: example@me.net	
Attachment:	
Attach Excel Spreadsheet	
Attachment File ClearspanImportBasicResults_{Id}_{Time}.xlsm	
Retrieve:	
Retrieve File ClearspanImportBasicResults_{Id}_{Time}.xlsm	(Useful tags for File Names: {Id}, {Time}, {StartTime}, {EndTime}, {Admin})
Start Import Schedule Import	

Figure 13 - Get Worksheet Button

- 4. Click **Open**. The new worksheet opens. Do not try to edit the worksheet until you have cleared all the Windows security warnings.
- 5. Click Enable Content.



6. A security warning dialog box may also be displayed, click the 'Yes' button to make the file a "Trusted Document."



The worksheet is now available for editing as shown in the following figure.

XII		- 1 -			ClearspanIm	portBasic_Mooreho	use_R	lyks.xism [Read-Only]	- Microsoft Excel				
File	е но	ime Insert	Page Layout	Formulas	Data Review View Ad	d-Ins							∞ 🕜 🗆 1
	D9	+ (f_x										
	А	В	C D	E	F	G	Н	T.	J	K	L	M	I N
1 2 3					Enterprise Name Moorehouse			Group Name Relyks			Validate		ope
4 5 6	U	lploaded at	(not yet uploa	aded)									Pro
7		Required I	tems	-		-			_	_		_	
8 5	Status	Command	Last Name	First Name	Email Address	Department		Phone Numbe	er User Profile	Void	email Account		Physical Lo
9				-									
11													
12 13													
14													
Read	▶ ▶I Use	ers 🦄							14		III II 10	00% 🗩	

Figure 14 - Basic Import Worksheet

The following is a description of the basic worksheet starting at the top.

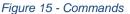
- The Basic worksheet has two tabs:
 - Users-There are only 10 fields that must be entered on the worksheet.
 - Voicemail–The voicemail fields are generated automatically. The Voicemail tab appears when at least one user is created that specifies a Voicemail account type.
- The name of the new worksheet, which is shown centered at the top, is "ClearspanImportBasic_" followed by the Enterprise name and Group name. You should save this file to another name that is more meaningful to you. The Import page shows tags that you can use in the file name if desired.
- To the right of the Enterprise and Group name headers is the **Validate** button. It is used to perform validation of data that is entered in the worksheet.

ROW	COLUMN	INFORMATION
2	F	Contains header 'Enterprise Name'
3	F	Contains the enterprise selected
2	I	Contains header 'Group Name'
3	I	Contains the group selected
2,3	L	Contains the Validate button
4	B, D	Contains header 'Uploaded at' followed by either:
		'(not yet uploaded)' - if the sheet has not yet been imported
		or
		the date and time of the import - if the sheet has been imported
5	L	Contains results of validation
5	Ν	Contains version number (e.g. B226) of the worksheet
7	B - R	Contains header 'Required' to identify the columns required below
8	A - R	Contains the column labels. The provisioning tool will assume that the next row contains the first row of data, i.e. a valid command and field content.
Any after 8	A	This first column is the Status column. It is updated in the results spreadsheet to either 'Success' or 'Failure'. A 'Skip' in this column will cause the row to be skipped on import.
Any after 8	AD	The rightmost column is the Processing Error column. It is updated in the results spreadsheet for any command that has a status of 'Failure'.

ADDING USERS IN THE WORKSHEET

After you have retrieved and opened an Excel worksheet to use, fill it in with the information you want to import. The Users worksheet provides drop-down boxes for ease of selection for certain fields. To gain access to the drop-down box options, first click the cell where you wish to make a selection, and then the down arrow appears just to the right. Click the down arrow to choose an available option.

Status	Command	Last Name	First N
	Add 🗸		
	Remove Done		



- Click on a cell in column B and select Add from the Command drop-down list. You can only Add or Remove users in the Basic worksheet. The Done command ends the processing at the row where it appears.
- 2. Enter values in the other columns. Each column is described in the OpEasy Worksheet Definitions document
- **3.** Add Command Details section of this document.
- 4. Fill in a row for every user you want to add.
- 5. Select **Done** from the Command column drop-down list on the last row when you have entered all the users for this worksheet.
- 6. Click the **Validate** button to validate the user data entered as described in the Correcting Validation Failures section of this document.

		22202 201	sert	Page Layo	22		Add-Ins A	crobat					
	1.10)	• (*	1	 Voicema 	il - email notification							
1	A	В	C	D	E	F	G	H	1	J	K	L	M N
1													
2						Enterprise Name			Group Name			Validate	opeas
3						Marsh			Hawkes			Validate	Provisioning
5	L	ploaded at	00	5/19/2013 08:	22:11								
5												Pass, valid - 9/12/2013 10:02:16 AM	
5													
7		Required	Items	5									
	Validation					N							8 2
8	Status	Comman	I L	ast Name	First Name	Email Address	Department	e -	Phone Number	User Profile		Voicemail Account	Physical Location
9	Ok	Add	R	adcliff	Olivia	olivia.radcliff@marsh.aastra.com	Support		(978) 555-1032	Hawkes 39i		No voicemail	Bldg.8
0	Ok	Add	H	awley	Martha	martha.hawley@marsh.aastra.com	Support		(978) 555-1033	Hawkes 55i		Voicemail - email notification	- Bldg.8
1	Ok	Add	La	aughlin	Sharon	sharon laughlin@marsh.aastra.com	Support		(978) 555-1034	Hawkes 55i		Voicemail - email notification	Bldg.8
2		Done		15/									

Figure 16 - Worksheet Validated

 Save the Worksheet locally with a descriptive name because you will be using this worksheet later. For example, you might want to save it as "ClearspanImportBasic_Marsh_Hawkes_Add_3_Users_20140410.xlsm".



Note: Spreadsheets are not interchangeable between Enterprises/Groups.

ADD COMMAND DETAILS

Each column on the Basic Worksheet's Users tab is contained in the table below. Refer to the section for each command for details specific to that command.

COLUMN NAME	COLUMN	FIELD REQUIREMENTS
Status	А	No entry is required but possible values include:
		Skip – entered by the admin to prevent command processing.
		Success – filled by the system via the Results spreadsheet.
		Failure – filled by the system via the Results spreadsheet
Command	в	Commands available via the drop-down box include:
		Add - Add a new user and its device. The Voicemail Account column (L) is automatically filled when the User Profile (J) is selected.
		Remove - Remove a user and its device.
		Done - Ends processing of the worksheet.
	С	Reserved as the drop-down box for Command selection.
Last Name	D	(Required) Up to 30 characters. Most characters are acceptable, but the first character cannot be a '+'. The combination of first and last name must be at least 5 characters.
First Name	E	(Required) Up to 30 characters. Most characters are acceptable, but the first character cannot be a '+'. The combination of first and last name must be at least 5 characters.
Email Address	F	(Required) Up to 80 characters.
		Format: xxx@yyy.com (or .org, .net, etc.). xxx must be at least 6 characters. yyy.com must be known by the system. The address must contain the '@' symbol.
Department	G	Must match the name of an existing Department. Departments for the selected Enterprise/Group are available via the drop-down box.
	н	Reserved as the drop-down box for Department selection.
Phone Number	1	(Required if not providing a User Profile) Up to 23 characters. E.164 format is supported. Must exist and be assigned to the Enterprise/Group. The System Administrator must provide the phone number range. Depending on the User Profile settings, the Phone Number may not be required because it is automatically selected by OpEasy.
User Profile	J	(Required) Must match the name of an existing User Profile. User profiles for the selected Enterprise/Group are available via the drop-down box.
	к	Reserved as the drop-down box for User Profile.

Voicemail Account		
	L	Selections are available via the drop-down box after a User Profile is selected (if selections are allowed via the User Profile). If no voice mail is associated with this user, the column does not have a drop-down list.
		Possible values include:
		No voicemail
		Voicemail – no email notification
		Voicemail – email notification
		Voicemail – email delivery
	М	Reserved as the drop-down box for Voicemail Account.
Physical Location	Ν	Identifies the user's location. This can be the address, building, office, or any type of description the system administrator has set for this value. If the Emergency Gateway Manager is in use, your System Administrator will set the Emergency Response Location (ERL). Optional, up to 1024 characters if entered.
Voice Portal Password	0	(Required) Enter digits (no alpha characters). If your user will be given the ability to retrieve voice mail messages from his or her phone, a voice portal password is required. This password is entered from the phone to allow entry to the voice mail portal. This portal is used for more than just voice mail access; for this reason, the worksheet allows entry of a password even if voice mail is not enabled. Passcode security rules are defined on Clearspan. Sets the passcode for this user. The value must be numeric, and the system administrator typically sets the length between four and eight digits.
Clearspan Password	Ρ	(Required) Enter alpha-numeric characters. Password rules are defined on Clearspan. The value can include any characters, and the minimum is usually six characters. Sets the Clearspan password for this user. This password is used to allow Clearspan user access to the Clearspan web portal, if authorized.
Device Access UserName	Q	Enter the device access username. Required for Polycom devices when device management using device credentials is in use.
Device Access Password	R	Enter the password for the device access username. Required for Polycom devices when device management using device credentials is in use.
Processing Error	AD	Used to provide detail of a failure in the Results Worksheet.

CORRECTING VALIDATION FAILURES

The Validate button is provided on the Basic Import worksheet so that contents of the worksheet can be tested prior to executing / importing the worksheet. To initiate validation, click the **Validate** button, and the results of the validation appear immediately on the worksheet.

If the validation is successful, two things will happen.

- The Validation Status column, Column A on the far left of the row, will show Ok for each row where a command (other than "Done") was issued.
- Below the Validate button, the text "Pass, valid" along with the date and time of validation appears.

When validation fails, the cells associated with failure are highlighted. In the following example, cells 9-I and 10-I are highlighted as are the associated Status columns. The 'D' under Status means that duplication appears. In this case, note that both users have been assigned the same phone number and this is not allowed.

1	A	BC	D	E	F	G H		J	K	L
1										
2					Enterprise Name		Group Name			Validate
3					Maytown		Facilities			Validate
4	U	ploaded at	(not yet uploa	ded)						
5 6				T '						Failed, invalid - 5/6/2016 5:57:00 PM
6										
7		Required It	ems							
8	Status	Command	Last Name	First Name	Email Address	Department	Phone Number	User Profile		Voicemail Account
9	D	Add	Hunt	Jason	jason.hunt.@mitel.com	Maytown North (815-638-2023	57i_Sales		Voicemail - email delivery
0	D	Add	Long	Ray	ray.long@mitel.com	Maytown South	815-638-2023	Support Team		No voicemail
1										
0 1 2										
_		Users	VoiceMail	+				E (4)		

Figure 17 - Validation Failed

In this example, if the duplication is removed and the Validate button is clicked again, no other issues are found; the worksheet reflects that the validation was successful with a 'Pass' status below the Validate button and 'OK' in the Status column. See the following example.

4	A	B	C D	E	F	G H	1	J	K	L
I I										
	-				Enterprise Name		Group Name			Validate
					Maytown		Facilities			Validate
	U	ploaded at	(not yet uploa	ided)						
									F	Pass, valid - 5/6/2016 6:00:42 PM
		10								
		Required I	tems							
	Status	Command	Last Name	First Name	Email Address	Department	Phone Number	User Profile	Ň	/oicemail Account
	Ok	Add	Hunt	Jason	jason.hunt.@mitel.com	Maytown North (815-638-2023	57i Sales	1	/oicemail - email delivery
	Ok	Add	Long	Ray	ray.long@mitel.com	Maytown South	815-638-2025	Support Team	1	Vo voicemail
2										
	4 192	Users	VoiceMail	\oplus				÷ •		

Figure 18 - Validation Successful

The validation process not only validates contents of the worksheet, but it also processes some of the underlying fields of data (for example, UserId). For this reason, it is necessary to save the validated spreadsheet and then use this latest saved version for import.

IMPORTING THE WORKSHEET

The Import page allows you to set up Worksheet processing and view results.

- 1. In OpEasy, select **Provisioning** and then **Import**.
- 2. Select Import Basic from the Import Type drop-down list.

Import Import a list of phone devices, users, or features from a spreadsheet. Press 'Start Import' to begin import processing. To schedule an import for later processing, pre Press 'Retrieve Results' to download results of the current import. Press 'E-mail Results' to E-	
OK Get Worksheet E-mail Worksheet Scheduling	
Import	
Import Type: Import: Basic	
Enterprise: Canine Center Training and Pet Store	
Group:	
Training Spreadsheet Version: B226	
Load Provisioning Spreadsheet ClearspanImportAdvanced_PlanoLab.1.xlsx	
Notification:	
O Send E-mail Notification	
E-mail To: example@me.net	
Attachment:	
Attachment File Name: ClearspanImportBasicResults_{Id}_{Time}.xlsm	
Retrieve:	
	(Useful tags for File Names: {Id}, {Time}, [StartTime}, {EndTime}, {Admin})
Start Import Schedule Import	
User Licenses (Enterprise): Used: 80 Available: Auto	
3rd Party Phone Licenses (Enterprise): Used: 49 Available: Auto	

Figure 19 - Import Page

- 3. Select the Enterprise/Group, if necessary.
- 4. Browse to locate filename of the Provisioning Spreadsheet that you wish to run.
- 5. Check the **Notification** check box to have an E-Mail notification sent to the specified E-mail address with processing results.
- 6. Check the Attach Excel Spreadsheet box if you wish to attach the results spreadsheet.
- 7. Enter the **Attachment File Name** in the text box or keep the default. The system will rename the results file for you. You can also use the suggested tags in the filename.
- **8.** Enter the **Retrieve File Name** or keep the default. The system will rename the results file for you. You can also use the suggested tags in the filename.

9. Click Start Import. Worksheet processing starts and the Progress Messages box is updated to reflect the text "Import waiting to start...".

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Note: A User License is required for each added user, and a Polycom Phone License is required for each added Polycom phone. The import aborts on a line where a license could not be obtained. You can restart the import after adding the appropriate number and type of licenses to the Enterprise.

10. Click **Refresh** while processing is active to get status updates. The "Import Basic completed successfully" message displays when processing is complete.

VIEWING IMPORT RESULTS

After the import has processed, the "SUCCESSFUL: Import Basic completed successfully" text displays at the bottom of the Import page. If the import completed with errors, processing details are displayed.

Results	
Results: Complet	
Results ID: 2180	371
Run Count 1	
Start Time: 06/30	/2023 16:34:55
End Time: 06/30/	2023 16:35:29
Results Time: 06	/30/2023 16:35:29
E-mail Users Noti	fied: None
E-mail Results: To: randy.craig@	clearspancloud.com
Attachment:	preadsheet
Attachment File Name:	ClearspanImportAdvancedResults_{Id}_{Time}.xlsx
Retrieve Results	
Retrieve File Name:	ClearspanImportAdvancedResults_{Id}_{Time}.xlsx
E-mail Results Delete Details:	
Results Details	port: Advanced ***
	lanoLab
Contraction of Action of Contraction	21562 5/30/2023 16:34:55 5/30/2023 16:35:29
SUCCESSFUL:	Import: Advanced completed successfully, but with processing errors.
******** Process Import waiting to Import Started Processing Work	start
- Error: Userld r Summary: Proce	not specified (Worksheet: Users Row: 9) ssed 1 Command (with 1 failure) eet AutoAttendant : No commands to process.

Figure 20 - Progress Messages - Error

Results can be retrieved immediately or sent by E-mail. The E-mail parameters on the Import page determine how the E-mail will be handled. Click **Email Results** to send the results of the current worksheet that was processed. To retrieve the results immediately, click **Retrieve Results** on the OpEasy Import page. The import results spreadsheet opens.

USERS TAB

The Status column shows Success. This is an indication that each command was successfully performed.

The Processing Error column for each user shows no errors.

	A	B	C D	E	F	G	H	- K - K		J	K	L	MN
1											_		
2					Enterprise Name			Group Name				Validate	opeasu
3					Marsh			Hawkes			_	A MARKAN CONSTRUCTION	Provisioning
4	U	ploaded at	09/12/2013 1	0:02:47									
5											Pas	11, valid - 9/12/2013 10:02:16 AM	134
6													
7		Required In	lems		-								
8	Status	Command	Last Name	First Name	Email Address	Department		Phone Number	User Profile		Vo	icemail Account	Physical Location
9	Success	Add	Radcliff	Olma	olivia radclif@marsh.aastra.com	Support		(978) 555-1032	Hawkes 39i		No	voicemail	Bidg.8
10	Success	Add	Hawley	Martha	martha hawley@marsh aastra.com	Support		(978) 555-1033	Hawkes 55i		Voi	icemail - email notification	Bldg.8
11	Success	Add	Laughlin	Sharon	sharon laughlin@marsh.aastra.com	Support		(978) 555-1034	Hawkes 55i		Voi	icemail - email notification	Bldg.8
12		Done											100 T



VOICEMAIL TAB

The VoiceMail tab appears when at least one user is created that specifies a VMail account type. As shown in **Figure 22**, the Status column shows **Success** in the first columnof the VoiceMail Tab. The voicemail information has been updated successfully.

	Α	В	C D	E	F	G	Н		J	К	
1		Uploaded at	09/12/2013 10:02:47								
2											
3											
4	Status	Command	ClearspanUserId	VoicemailServer	r Active	RedirectAllToVoicemail	RedirectBusyToVoicemail	RedirectNoAnsToVoicemail	RedirectOutOfZoneToVoicemail	MessageProcessing	Deliv
5	Succes	Add		Clearspan	Yes	No	Yes	Yes	No	Unified Voice and Email	martha.haw
6	Succes	Add	Sharon.Laughlin@marsh.aastra.com	Clearspan	Yes	No	Yes	Yes	No	Unified Voice and Email	sharon.laug
7		Done									
8											
0											

Figure 22 - Voicemail Tab

ERROR EXAMPLES ON THE RESULTS WORKSHEET

The following example shows you what happens when an error is introduced in the worksheet. This example adds a user that has the wrong phone number.

On the Results worksheet in **Figure 23**, the first column indicates "Failure". Scroll to the right of the worksheet to view the Processing Error column content. The Errorcolumn indicates "OCI Error: [Error 4201] Phone number is not available for assignment: +1- 9785551001." This error means that the phone number is used by someone else or is not assigned to this group. The solution is to enter a valid phone number for the user.

Validate	opeasi												
	Provisioning												
Pass, valid - 5/10/2017 11:36:23 AM	B226												
		Voice Portal			Device Access	Processing							
Voicemail Account	Physical Location	Password	Password	UserName	Password	Error							
DefaultVmailSelection		123456	power\$	uid567	654321	OCI Error: [E	rror 4201] I	Phone num	ber is not a	vailable for	assignmen	t: +1-46955	5101

Figure 23 - Validation Status Column - Failure

REMOVING MULTIPLE USERS WITH IMPORT

Note: Import is not available if you are not authorized to add or delete users.

If you have used a worksheet in the past to add multiple users, you can change the operation to "Remove" to delete those users. When using Basic Import to remove multiple users, you must start with the original Results worksheet that was created when the users were added. If you do not have the original Results worksheet, then you must use Advanced Import to remove multiple users, which allows specification of User ID.

- 1. Open the worksheet that was used to originally add the user(s) that you want to remove.
- 2. Select **Remove** from the Command drop-down list in column B. Do this for each user that you wish to delete.
- 3. Select **Done** from the drop-down list when you are finished.
- 4. Clear the values in the Status column. See the following example.

-	A	в	C D	E	F	G	н	J	K L	M N	0	
1 2 3	-				Enterprise Name Marsh		Group Name Hawkes		Vaidate	opeasy)	» —	
4 5		Uploaded at	09/12/2013 1	0.02.47					Pass. valid - \$132013 125 07 PM	134 1	rð	
7	Status	Required It	oms Last Name	First Name	Email Address	Department	Phone Number	un Dividi	Voicemail Account		Voice Portal	Cle
8	Ok	Remove	Radcliff	Olivia	olivia.radcliff@marsh.aastra.com		(978) 555-1032		No voicemail	Physical Location Bidg 8	123456	Pa
3	Ok		Hawley			Support			Voicemail - email notification		123456	
10		Remove		Martha		Support	(978) 555-1033			Bidg.8		
31	Ok	Remove	Laughlin	Sharon	sharon.laughlin@marsh.aastra.com	Support	(978) 555-1034	Hawkes 55i	Voicemail - email notification	Bidg.8	123456	
12	_	Done										
14												-

Figure 24 - Worksheet - Validation

- 5. Click Validate. Validation removes the data in the Voice Mail tab automatically and provides a new status in the Status column.
- 6. Save the spreadsheet with a new name.

- 7. In OpEasy, select Provisioning from the main menu, and then select Import.
- 8. Click Browse on the Import page to locate the Provisioning Spreadsheet that you just saved.
- 9. Click Open. The Provisioning spreadsheet box is populated.
- **10.** Click **Start Import**. The Status message box opens with the "Waiting to start..." message.

Status	
Status:Waiting to start	
Run Count:0	
Last Refresh:06/30/2023 13:58:44	
Stop	
Cancel	
Refresh	
Last Run Results	
Import waiting to start	
	gress
Più	ssages

Figure 25 - Remove User Worksheet Process Starting

11. Click **Refresh** to view the progress messages. The "Import Basic completed successfully" message displays when processing is complete. The users are deleted.

SCHEDULING AN IMPORT

You can schedule an Import on the Import page after you have selected a worksheet to process. The Scheduling page displays imports that have already been scheduled to run now or on a pre-defined schedule.

- 1. From the OpEasy main menu, select **Provisioning**, and then select **Import**.
- 2. Select Import: Basic as the Import Type.

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- 3. Browse for the worksheet that you wish to schedule for import.
- 4. Click Schedule Import. The Scheduling Request: Import: Basic page opens as shown in Figure 26.

Note: Do not use the Start Import button until you have provided the Schedule
information.

		-
Sched	uling Request: Import: Basic	
Setup a n	equest to run an Import: Basic on a pre-defined schedule.	
OK	Cancel	
Scheduli	ng Request	
Schedule	d Task: Import: Basic	
Request	D:	
Creating	OpEasy Admin: randyda	
Request	Creation Time:	
Enterprise	e: Canine Center Training and Pet Store	
Group: T	raining	
Schedule Schedule		
Success	otification	
To: randy	.craig@clearspancloud.com	
		ľ
From:	lo-Reply@hospitality.cslab.clearspancloud.com	
From: N Subject:	Clearspan Import: Basic	ľ
Subject:		

Figure 26 - Scheduling Request: Import: Basic Page - Top Half

5. Select the Schedule type from the Schedule drop-down menu.

Schedule			
Schedule:	Run Once	-	
Start Time:	Run Once Repeated	8:21	(Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
E-mail Not	Hourly		
Success:	Daily		
O E-mail r	Weekly	cessful co	mpletion
To: randy.c	Monthly	loud.com	

Figure 27 - Selecting the Schedule Type

If you selected Run Once:

• Enter the Start Time: The date, a space, and the time (hour and minute). The Import runs only one time.

Schedule		
Schedule: F	Run Once	
Start Time:	07/11/2023 18:21	(Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
Start Time:	07/11/2023 18:21	(Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)

Figure 28 - Schedule 'Run Once'

If you selected Repeated:

- Enter the Initial Start Time: The date, a space, and the time (hour and minute).
- Enter the Repeat Run: The Import runs every (number of minutes).
- Enter the Maximum Number of Runs. Leave the box blank or enter 0 if there is no limit.

Schedule Schedule: Repea	ted	
Initial Start Time:	07/11/2023 18:21	(Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
* Repeat Run: Eve Maximum Number		r 0 for no limit)

Figure 29 - Schedule Repeated

If you selected Hourly:

- Enter the Start After time: The date, a space, and the time (hour and minute).
- Enter an Hourly Schedule: A list of minutes within the hour. Example: 00:15, 00:45. The import runs at 15 minutes, and another at 45 minutes.
- Enter the Maximum Number of Runs. Leave the box blank or enter 0 if there is no limit.

Schedule:	Hourly	
Start After:	07/11/2023 18:21	(Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
* Hourly Schedule:	00:30, 09:00, 15:30	
(List of minut	es in the hour, in '00:MM'	format, separated by commas or blanks. Example: 00:15, 00:45)

Figure 30 - Schedule Hourly

If you selected Daily:

- Enter the Start After time: The date, a space, and the time (hour and minute).
- Enter the Daily Schedule: A list of times within the day using the 24-hour clock. See the following example.
- Enter the Maximum Number of Runs. Leave the box blank or enter 0 if there is no limit.

Schedule Schedule:	Daily	
Start After:	07/11/2023 18:21	(Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
* Daily Schedule:	03:15, 08:00, 15:30	

Figure 31 - Schedule Daily

If you selected Weekly:

- Enter the Start After time: The date, a space, and the time (hour and minute).
- Enter the Weekly Schedule. See the following example.
- Enter the Maximum Number of Runs. Leave the box blank or enter 0 if there is no limit.

Start After:	07/11/2023 18:21	(Date and time, in 'MM/DD/YYYY HH:MM' format. Example: 11/19/2012 21:00)
* Weekly Sc	hedule: Recurs every 1	weeks on:
🔿 Sunday	○ Monday ⊘ Tuesda	ay 🔿 Wednesday 🥥 Thursday 🔵 Friday 🔵 Saturday
	and the second data of the second	
at the follow	ng times of the day:	

Figure 32 - Figure 32 Schedule Weekly

If you selected Monthly:

- Enter the Start After time: The date, a space, and the time (hour and minute).
- Enter the Monthly Schedule. See the following example.
- Enter the Maximum Number of Runs. Leave the box blank or enter 0 if there is no limit.

Schedule:	Monthly				
Start After:	07/11/2023 1	8:21 (C	ate and time, in	1 MM/DD/YYYY	HH:MM' format. Example: 11/19/2012 21:00)
Months:	February	O March	April	O May	June
July	August	O September	October	O November	O December
on the followi 'Last' for last	ing days of eac day of the mon	h month (Days s	separated by co y is valid and >	mmas or blanks. max allowed for	Use 1 15 Last
on the followi 'Last' for last	ing days of eac day of the mon nth, it gets sche	h month (Days s th. If entered da	separated by co y is valid and >	mmas or blanks. max allowed for	Use 1 15 Last

Figure 33 - Schedule Monthly

6. Set up E-mail notification parameters. E-mails are sent to the E-mail address associated with your OpEasy Admin login. For worksheet imports that are successful and not successful, select whether to send an E-mail notification, specify the **From** address and **Subject**, and select whether to attach a spreadsheet. See **Figure 34** for an example.

tion of successful completion clearspancloud.com
n en
@hospitality.cslab.clearspancloud.com
pan Import: Basic
Spreadsheet
rspanImportBasicResults_{Id}_{Time}.xlsm
tion of failure clearspancloud.com @hospitality.cslab.clearspancloud.com
pan Import: Basic FAILED
Spreadsheet:
rspanImportBasicResults_{Id}_{Time}.xlsm

Figure 34 - E-mail Notification Section - Setup

7. Click the Start Import button. The import will complete on schedule.

After you click Start Import, the screen refreshes and includes a Status section containing the current status of the Import as in the following figure.

• Click Stop to stop the schedule.

- Click **OK** to save changes to the schedule and exit the page.
- Click **Cancel** to discard the changes and exit the page.
- Click **Apply** to save changes to the schedule.
- Click **Delete** to delete the schedule.

Scheduling Request: Import: Basic	
Setup a request to run an Import: Basic on a pre-defined schedule.	
Saved, Started	
OK Cancel Apply Delete	
Scheduling Request	
Scheduled Task: Import: Basic	
Request ID: 21849	
Creating OpEasy Admin: randyda	
Request Creation Time:	
Enterprise: Canine Center Training and Pet Store	
Group: Training	
Import Spreadsheet: ClearspanImportBasic_CanineCenter_Training.xlsm	
Status	
Status: Waiting to start	1
Run Count 0	
Last Refresh: 07/11/2023 18:52:13	
Stop	
() Cancel	
Refresh	
Last Run Results	
Import waiting to start	
	Progress Messages
Schedule	
Schedule: Monthly	
Start After: 07/11/2023 18:21	

Figure 35 - Status Section

VIEWING SCHEDULED IMPORTS

The Scheduling page displays imports and exports that have been scheduled to run now or on a predefined schedule. You can also delete a schedule on this page.

- 1. Click on **Provisioning** and then **Scheduling** in the menu tree or click on the **Scheduling** button on the Import page. The Scheduling page displays with the current imports scheduled, finished, waiting to run, etc.
- 2. Select the Scheduled Task from the drop-down list. This filters the list of schedules.

Sched Displays	0	d exports that i	nave been scheduled to run now or on a pre-defi	ned schedul	e.				
ок	Cancel	Apply	Refresh						
Scheduli	ng								
Schedule	d Task: 🗍	nport: Basic	~						
Enterprise	e:								
Canine C Group:	enter Tra	ining and Pet	Store						
Training									
Displaye	d Request	s							
 All 	O Active /	Waiting 🔿	Active O Waiting O Stopped O Finisher	d					
Last Refr	esh: 07/12	/2023 11:52:58	3						
Scheduli	ng Reques	sts							
Delete	Request ID ≎	Task ≎	Imported File / Exported Worksheets \diamond	Schedule ¢	Request Status ≎	Last Run Time	Last Run Results		Edit
	21868	Import: Basic	ClearspanImportBasic_CanineCenter_Training.xlsm	Run Once	Waiting to Start	07/12/2023 11:46:01	Completed (with Errors)	<u>Results</u>	<u>Edit</u>
End of S	cheduling	Requests							

Figure 36 - Scheduling Page

The following example illustrates a scheduled worksheet that is waiting to start.

Delete	Request ID ≎	Task ≎	Imported File / Exported Worksheets \Diamond	Schedule ¢	Request Status ≎	Last Run Time ⇔	Last Run Results ¢	Ed
Ο	21868	Import: Basic	ClearspanImportBasic_CanineCenter_Training.xlsm	Run Once	Waiting to Start (Next Run: 07/12/2023 11:46:00)			E

Figure 37 - Worksheet Waiting to Start a Run

3. Click **Refresh** to bring the screen up to date.

ĒŻ

4. Click on the **Results** link in the row of the schedule for which you would like to see the results.

Note: All scheduled service requests with a Never Started status are deleted after 30 days. All scheduled service requests with a Finished, Stopped, or Terminated status are deleted after 90 days.

Results	
-	
Results: Com	pleted (with Errors)
Results ID: 22	70735
Run Count: 1	
Start Time: 07	/12/2023 11:46:01
End Time: 07/	12/2023 11:46:07
Results Time:	07/12/2023 11:46:07
E-mail Users N	lotified: None
E-mail Result To: randy.craig	s: j@clearspancloud.com
Attachment: Attach Exce	el Spreadsheet
Attachment Fil	e Name:
ClearspanIm	oortBasicResults_{Id}_{Time}.xIsm
Retrieve Resu Retrieve File N	
Clearspanim	oortBasicResults_{Id}_{Time}.xlsm
E-mail Res	ults
E-mail Res	ults
Delete Details:	
Delete Details: Results Details	
Delete Details: Results Details	5
Delete Details: Results Details *** Clearspan Enterprise: Group: Scheduling: Request ID: Started: Finished:	Import: Basic *** Canine Center Training and Pet Store Training 21868 07/12/2023 11:46:01 07/12/2023 11:46:07 L: Import: Basic completed successfully, but with processing errors.

Figure 38 - Scheduling Results - Basic Import

RESTARTING A SCHEDULED IMPORT

- 1. From the main menu, select Provisioning and then Scheduling.
- 2. Click on the Edit link in the row of the schedule you want to edit. The Scheduling Request: Import: Basic page displays. The spreadsheet is already chosen. The status is marked as "Finished".
- 3. Click Restart Import. The Import restarts.

DELETING A SCHEDULED IMPORT

- 1. From the main menu, select **Provisioning** and then **Scheduling**.
- 2. Check the **Delete** box next to the schedule(s) to delete.
- 3. Click OK. The schedule(s) are deleted from the list.

BASIC IMPORT CHANGES

OpEasy	Workbook changes	Workbook
Version		version
24.3	None	B226
24.2	None	B226
24.1	None	B226
23.3	None	B226
23.2	None	B226
23.1	None	B226
22.3	None	B226
22.2	None	B226
22.1	None	B226
21.2	None	B226
21.1	None	B226
20.2	None	B226
20.1	None	B226
19.2	None	B226
19.1	None	B226
4.11	None	B226
4.10	None	B226
4.9	None	B226
4.8	None	
4.7	None	
4.6	None	
4.5	None	
4.4	 In the Phone Number column, formatted the phone number as xxx-xxx-xxxx, instead of the previous (xxx)xxx-xxxx. This 	

In the **Phone Number** column, formatted the phone number as xxx-xxx-xxxx, instead of the previous (xxx)xxx-xxxx. This formatting change aligns with how OpEasy UI displays phone numbers.

• The physical location of the phone (**Physical Location** column) is no longer required.

4.3



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