

# **Vorex Calendar Sync**

Guide

April 30, 2018

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### Introduction

The guide explains the "Calendar Sync" feature in the Vorex<sup>™</sup> Home module. This feature will allow a Vorex<sup>™</sup> user to automatically and securely sync their "My Calendar" items with a linked Calendar on Office 365, Exchange, Outlook.com, Google, or iCloud. Calendar items added to "My Calendar" will be added to the linked calendar, and items added to the user's linked calendar will be added to "My Calendar." The Calendar Sync uses the Cronofy Calendar API.

The document explains how to setup an integration to your online linked email calendar.

The guide covers the following topics related to Calendar Sync:

- Calendar Sync Creation
- Calendar Sync Options
- Calendar Sync Events (Two way)

### **Calendar Sync Creation**

- 1. Login to Vorex<sup>™</sup>.
- 2. Navigate to Home > My Calendar.
- 3. Click on the "Calendar Sync" button on the top right of the page. You will be directed to the Calendar Sync page.

					Back to My Cale
	Sec	ure C	alend	ar Syn	С
Add conn	ections to major	Calendar ser application	vices and pe and your ca	erform syncron	ization between your
		Cli	ck to Connect	ĺ.	
				Calendar Sy	ync Page

4. To create an integration, click on "Click to Connect". You will be directed to the Cronofy portal.

#### **Calendar Sync Creation**



Cronofy Portal

5. Select the calendar service you wish to connect to. There are five types you can choose from: iCloud, Google, Office 365, Exchange (on-premise), and Outlook.com.

6. Once you select a type, you will be directed to enter your email credentials.

7. Once verified, you will need to allow Cronofy to access your selected email account and therefore perform the sync later.

G Sign in with Google	
Cronofy wants to access your	
Google Account	
alice.nasserddin@gmail.com	
This will allow Cronofy to:	
Manage your calendars	
Allow Cronofy to do this?	
You may review this app's terms of service and privacy policies. You can remove this or any other app with access to your account in My Account	
CANCEL ALLOW	

Cronofy Permission Page

8. Next, you will be directed to the Calendar Sync settings wizard. The wizard consists of four tabs with various sync settings.

#### A. Linked calendar Tab:

- a. The dropdown will retrieve all the available calendars from your email. Select the calendar that you wish to send/receive items from.
- b. Next, select the event types you wish to sync (Create, Update, Delete). For example, if you check "Create" and leave "Update" and "Delete" unchecked, only created events are synced to "My Calendar" from the linked calendar.

ome / Calendar Sync Settings			
Calendar Sync Se	-		Back to Calendar Sy
Linked Calendar	Your Calendar	Sync Options	Confirmation
Select the calendar you	wish to link:		
alice.nasserddin@gmail.com	•		
The event types you wis	h to sync:		
✓ Create			
✓ Update			
✓ Delete			
		Linked Cale	endar Settings

#### **B. Your Calendar Tab:**

In this tab, you are specifying the calendar items that you wish to send to your linked calendar. These calendar items are: Appointments, CRM Activities, Service Calls, Tasks, and To dos.

Once an item is checked, the item activities will be reflected to your linked character.

a. For instance, assume "Service Call" is checked. If the user adds a service call to a ticket and assigns the service call resources to the linked email user, the service call will be created as an appointment on the linked calendar. Furthermore, updating or deleting this item will be reflected to the linked calendar.

Home / Calendar Sync Setti	ags			
Calendar Sync Email: alice nasser	-		•	Back to Calendar Syn
Linked Calendar	Your Calendar	Sync Options	Confirmation	
	items you wish to send to the	e online linked calendar:		
<ul> <li>Appointments</li> </ul>				
CRM Activities     Service Calls				
Tasks				
To Dos				

Your Calendar Settings

#### C. Sync Options:

By Default, the two-way sync options are disabled.

- a. Retrieve linked calendar items: At some point, a user might want to retrieve specific events within a specific date range from the linked calendar and have them available on "Vorex<sup>™</sup> My calendar" as well. For that, the "Retrieve linked Calendar items" radio button should be enabled. By doing so, the "Get Past Items" and "Get Future Items" dropdowns will be enabled and the user can select the date range.
- b. Send my calendar Items: Likewise, "My Calendar" items can be synced to the linked calendar by enabling the "Send my Calendar Items" radio button.

-	nc Settings sserddin@gmail.com			🗲 Ba	ick to Calendar Sy
Linked Calendar	Your Calendar	Sync Opt	ions	Confirmation	
Retrieve linked calen	dar items:				
	Get Past Items:		Get Future Items:		
Enable     Disabled	Today	٣	Today		٣
Send my calendar Ite	ms:				
	Get Past Items:		Get Future Items:		
Enable Disabled	Today	٣	Today		٣

Sync Options

#### **D.** Confirmation:

The final tab contains a confirmation summary of the fields and options selected in the previous tabs. Once "Finish" is clicked, at the bottom right, the options are saved and the sync runs in case one of the sync options is enabled.

You will be directed to the "Calendar Sync" listing page. You can view the newly created integration.

Linked Calendar	Your Calendar	Sync Options	Confirmation	
alendar Name:	alice.nasserddin@gmail.com			
he event types you wish to sync:	Greate, Update, Delete			
alender items you wish to send to the linked alendar:	Activities, Appointments, ServiceCalls, Tasks, ToDos			
etrieve linked calendar items:	Disabled			
end your calendar items;	Disabled			

**Confirmation Summary** 

# **Calendar Sync Options**

- 1. Active : The user can activate/ deactivate the integration according to preference. If deactivated, real time sync from/or to Vorex<sup>™</sup> will not function. Also, manual sync from the settings will not start.
- 2. Settings: Settings is the integration edit page. The user can perform any changes to the options or perform a sync.
- 3. Delete: This will delete the integration permanently and therefore no more real-time syncing happens.
- 4. Logs: All syncing actions performed manually from/to Vorex<sup>™</sup> will be listed in the logs.
- 5. Last Sync Date: This date is updated in case any item is synced to Vorex<sup>™</sup> or to the linked calendar.
- 6. Status: This field is related to the connection status between Cronofy and Vorex<sup>™</sup>. If connected, the sync process occurs normally.

Note: If the status is "Not Connected", verify that Cronofy has the permission to connect to

Vorex<sup>™</sup>.



Calendar Sync

## **Calendar Sync Mode of Action**

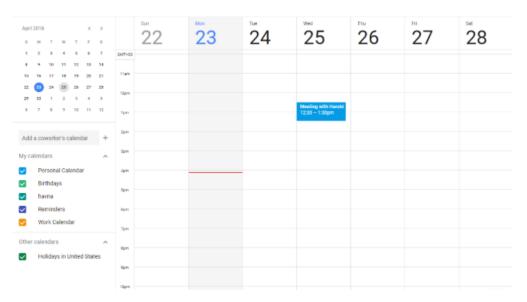
- 1. Make sure you have an active integration with the "Appointments" event checked.
- 2. Go to Vorex<sup>™</sup>>Home> My Calendar.
- 3. Select a specific day.

4. Right click and add an appointment with a specific subject, datetime, and description.

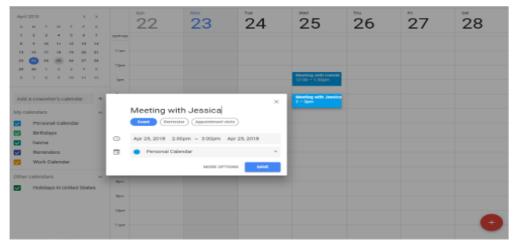
ent Type: Appointment	New Appointm					×	sion 🖸	
* > today *	Subject Start time	Meeting with Ha		All day			ek Month	
	End time	25/04/2018	12:30 PM 01:30 PM	Au day			CK MORIN	
23/04/2018 24/0	Ling time		be held in the Confer	ence Room.				
	Description							
	Recur	rence						
					Save	Cancel		

Add an appointment

5. Sign in to your linked email and check the appointment was added.

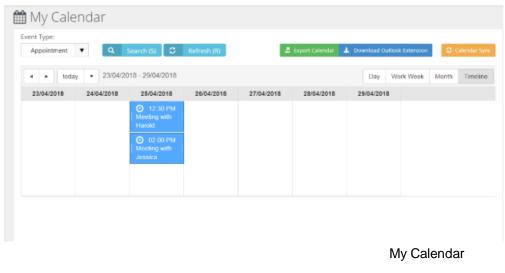


6. Now,Go to your integration setting and make sure "Create" is checked from the "Linked Calendar". Add another appointment to your linked Calendar.



Linked Calendar

7. Go to "My Calendar" in Vorex<sup>™</sup>.Note that the appointment added in the linked calendar now appears in "My Calendar".



# Enabling the Calendar Sync with Exchange Hosted Servers

In order for the Calendar Sync to work with Hosted Exchange Servers, the Exchange Server Administrator must enable the Exchange Web Services (EWS). This can be done to all users or specific users. For more instructions on how to do this you can follow the Microsoft Online Documentation on the following links:

1. https://msdn.microsoft.com/en-us/library/office/jj900168(v=exchg.150).aspx (https://msdn.microsoft.com/en-us/library/ms735120.aspx)

#### Enabling the Calendar Sync with Exchange Hosted Servers

2. https://msdn.microsoft.com/en-us/library/office/dd877012(v=exchg.150).aspx (https://msdn.microsoft.com/en-us/library/ms735120.aspx)