

SPECIFICATIONS

ShoreTel Microsoft Dynamics CRM Integration

The ShoreTel Microsoft Dynamics CRM Integration application brings a new level of customizable, highly personal communication to customer interactions, combining voice capabilities with immediate access to comprehensive customer data. With it, Microsoft Dynamics CRM users gain a better understanding of customers' needs each time they talk – enhancing caller satisfaction and agent productivity while reducing call response times and durations.

BENEFITS

- Seamlessly integrates customer data from Microsoft Dynamics CRM
- Out-of-the-box functionality can be extensively customized
- Automatically links calls to existing CRM records to enhance productivity, shorten response times and improve interactions
- Facilitates CRM record creation for first-time callers

From Richardson, Timothy at (203) 555-1000 Open Contact: RICHARDSON, TIM, Parent Customer: ASHLAND AUTO New Phone Call regarding Open Contact + New Phone Call Open main window

Figure 1: ShoreTel's screen pop notification quickly conveys key information about the inbound caller, displaying telephone number search results and options for navigating within the Microsoft Dynamics CRM application.

Tight integration with Microsoft Dynamics CRM

The ShoreTel Microsoft Dynamics CRM Integration application provides telephone number indexed lookups into the Microsoft Dynamics CRM data store and automatic or user-driven navigation to, and the creation of, related CRM records.

As a result, the ShoreTel Integration application allows users to access complete customer information as an inbound or outbound call begins. Based on phone number search results, it can provide screen pop notification, allowing CRM users to navigate to, or create, associated records with a single mouse click.

Support for custom entities

To address the wide range of needs of Microsoft Dynamics CRM users, ShoreTel provides comprehensive out-of-thebox functionality and enables a high level of configurability. The latter allows organizations to extensively customize search settings to allow lookup of both standard and custom CRM entities and attributes. Furthermore, user settings give each user control over exactly how the integration software responds to calls and lookup results. All together, these ShoreTel capabilities automate routine tasks and increase user productivity, leading to more effective interactions that improve customer satisfaction and loyalty.

A rich user interface for instant information

The ShoreTel Integration application uses a screen-pop notification that allows users to preview found entities before choosing to open a corresponding CRM record. An optional main window may be used to view and perform actions for active calls and associated CRM entities.

Embedded call control so users can focus on the customer

ShoreTel's streamlined application interface reduces manual tasks, boosting user productivity and contact quality. For example, with a single mouse click a user can concurrently answer a ringing call and open an associated CRM form, thus bypassing the need to separately operate a telephone handset or speaker button. In addition, the ShoreTel Web Dialer application provides fully integrated clickto-call capabilities.*

* For outbound click-to-call support from CRM web forms, customers are advised to install the ShoreTel Web Dialer.

MS CRM Settings	Call	Entity						
alls Log								
Name			Number	State	Direction	Туре	Duration	
Jones, Robert			(203) 555-1234	Connected	In	Ext	01:00:19	
Contact: Shelley, M	lary		(203) 555-4321	Connected	In	Ext	00:00:25	
Entity Name			Additional Information					
Accounts								
Shelley, Mary			Primary Contact: Bachman,	Leo				
Contacts								
Shelley, Mary			Parent Customer: B J Truck	& Auto Supply				
				449				
	_					_		6
ShoreTel Micros	_						-	
CRM Connected: Sho ShoreTel Micros MS CRM Settings Calls Log Name	oft Dyr	namics CR		State	Direction	Туре	Duration	
ShoreTel Micros MS CRM Settings Calls Log Name	oft Dyr Cal	namics CR Entity	RM Client 1.0.0	State	Direction	Type Est		
ShoreTel Micros MS CRM Settings Calls Log Name	cal	namics CR Entity rop	RM Client 1.0.0	State	Direction		Duration	
ShoreTel Micros MS CRM Settings Calls Log Name	Call	namics CR Entity rop emove	RM Client 1.0.0	State	Direction		Duration	
ShoreTel Micros MS CRM Settings Calls Log Name Contact: Shelley, / Entity Type:Name	Call	rop emove pen Conta	Wh Client 1.0.0	<u> </u>	Direction		Duration	
Shore Tel Micros MS CRM Settings Calls Log Name Contact: Shelley, / Entity Type:Name Account: Shelley.	Call Call P B S Call Call Call Call Call Call Call Ca	rop emove pen Conta	Client 1.0.0 Number	alley, Mary			Duration	
Shore Tel Micros MS CRM Settings Calls Log Name Contact: Shelley, / Entity Type:Name Account: Shelley.	Call Call P B S Call Call Call Call Call Call Call Ca	rop emove pen Conta	Wh Client 1.0.0	alley, Mary			Duration	
Shore Tel Micros MS CRM Settings Calls Log Name Contact: Shelley, / Entity Type:Name Account: Shelley.	Call Call R R R Call R R C C C C C C C C C C C C C C C C C	rop emove pen Conta reate Phone	Client 1.0.0 Number	alley, Mary			Duration	
Shore Tel Micros MS CRM Settings Calls Log Name Contact: Shelley, / Entity Type:Name Account: Shelley.	Call Call Call Call Call Call Call Call	rop emove pen Conta pen Contac	Client 1.0.0 Number	alley, Mary	ng		Duration	
ShoreTel Micros MS CRM Settings Calls Log Name Contact: Shelley, h	Call Call Call R R C Call R C C C C C C C C C C C C C C C C C C	rop emove pen Contac pen Contac ccount	Client 1.0.0 Number	alley, Mary	ng 🕨		Duration	

Figure 2: Based on user settings and the results of the search, the user may opt to left click a name from the call list to view the Microsoft Dynamics CRM records for the phone number (top window) and/or right click to display options for taking action (bottom window).

Technical notes

Operation

The ShoreTel Microsoft Dynamics CRM Integration application runs on each user's desktop as a resident application in the Windows tray. The application monitors the user's phone line for inbound and outbound calls which are then tracked and displayed in the client windows.

Based on the information provided with a call, the client will respond in one of three ways:

 No CRM actions are performed for the call. In this state, calls are displayed and the user can put them on and off hold or drop them via functions within the Main window. No CRM lookup is performed.

- Use attached ShoreTel call properties specific to Microsoft CRM to create and submit a query to Microsoft CRM based on the values of the call properties.
- Use the phone number of the call to create and submit a query to Microsoft CRM to lookup entities with matching phone numbers.

Highly configurable

Based on user settings and the results of the search of the CRM database, the ShoreTel integration software will react in one of the following ways:

Special call activity handling capabilities

ShoreTel enables the automatic and manual creation of records tied to CRM entity look-ups, so corporate data can be consolidated for better reporting and decision making.

Seamless integration with existing processes

The ShoreTel Integration application is easy to install and intuitive to use, ensuring a smooth transition into daily business operations. Once installed, organizations can realize the benefits of integrated IP telephony without changing established procedures, roles or workflows.

- Provide a screen-pop notification window from the tray area with several choices appropriate to the results of the query.
- Automatically open the ShoreTel CRM Client Main window.
- Automatically open or create a CRM Entity form and/or a CRM Phone Call form.

Even if the client performs no automatic action as a result of the lookup results, the user can open the Main window and from there select a specific CRM activity related to the call.

How a given user configures the application to behave with regard to automatic display of the screen-pop notification window and/or Main window and automatic creation of records within Microsoft CRM depends upon his or her individual preferences and workflow.

Requirements

- ShoreTel Version 6.1 or later.
- ShoreTel Communicator (formerly ShoreTel Call Manager) must be installed for the application to function. Communicator need not be running.
- Microsoft Internet Explorer Version 6.0 or later.
- A Microsoft Dynamics CRM Version 3.0 or later account. Both Small Business and Professional Editions are supported.

About ShoreTel

ShoreTel is a provider of business communication solutions whose brilliantly simple unified communications platforms, applications and mobile UC solutions promise a new rhythm of workforce engagement and collaboration. With costly complexity eliminated by design from its award winning, all-in-one IP phone system, UC and contact center solution, and its industry leading hosted business phone system, workers enjoy a freedom and self-reliance that other providers can't match. Users have full control to engage and collaborate, no matter the time, place or device, for the lowest cost and demand on IT resources in the industry. ShoreTel is headquartered in Sunnyvale, California, and has regional offices and partners worldwide. For more information, visit shoretel.com or shoretelsky.com



WORLD HEADQUARTERS

EMEA ASIA PACIFIC 960 Stewart Drive, Sunnyvale, CA 94085 USA. shoretel.com and shoretelsky.com +1 (800) 425-9385 Toll Free +1 (408) 331-3300 Tel. +1 (408) 331-3333 Fax for ShoreTel +1 (646) 230-5000 Tel. +1 (646) 230-5001 Fax for ShoreTel Sky +800 408 33133 Freephone +44 (1628) 826300 Tel. +61 (0)2 9959 8000 Tel.



Copyright © 2012 ShoreTel. All rights reserved. The ShoreTel logo and ShoreTel are registered trademarks of ShoreTel, Inc. in the United States and/or other countries. All other copyrights and trademarks herein are the property of their respective owners. Specifications are subject to change without notice. Part #850-1251-01/08.12