

Dynamics 365 / CRM / XRM Platform



User Guide



CRM Versions Supported: 2011/2013/2016/D 365

Global Search is an add-in component developed to address specific needs for Dynamics 365 / CRM, which enables the user to search any word within the CRM for any number of selected available Entities or custom Entities.

Coding Version: 1.0.0.0 Document Version: 1.0.0.0 Document Date: June 22, 2016





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License Key

- > To install Global Search for Dynamics 365 / CRM you will require License Key, which you can get by sending an E-mail request to **salesteam@mtccrm.com** with your Organization Unique Name.
- ➤ To access your Organization Unique Name Click on **Settings**→**Customizations**→**Developer resources** as shown below.



Figure 1: Developer Resources

A window will pop up with Organization Unique Name as shown below.

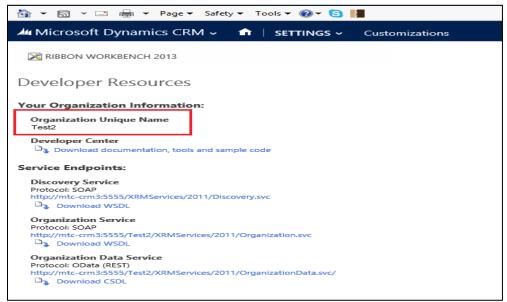


Figure 2: Organization Unique Name

Send this Organization Unique Name through Email and you will receive your Licensing Key within 24 hours.

NOTE: After placing the request you will receive the LICENSE KEY within 24 hrs.





Installation Process

To install the Global Search solution, the following steps are to be followed.

STEP 1:

Go to http://www.mtccrm.com/gs.aspx and click on Download Global Search.

STEP 2:

- ➤ On Downloading you will get GlobalSearch_1_0_0_0_managed.zip (ZIP file).
- Extract the files from the downloaded folder. You will get two WINRAR ZIP files.



NOTE: To install the Global Search SOLUTION need to be imported into CRM

STEP 3:

➤ Open your CRM click on Settings→Solution→Import it will open import Solution window.

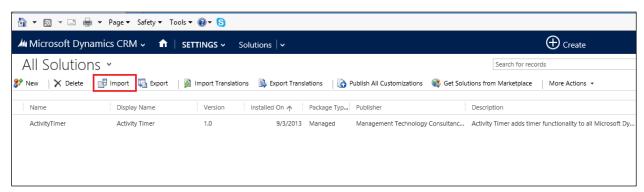


Figure 3: To Import Solution

In Import Solution Window you can **browse** and Select Solution Package zip file and then click on **Next** for further processing.





Installing Licensing Solution

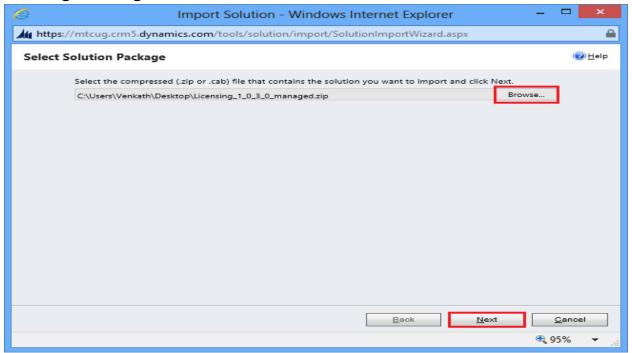


Figure 4 : Select Solution Package

 In Import Solution Window you can browse and Select Solution Package zip file and then click on Next for further processing.

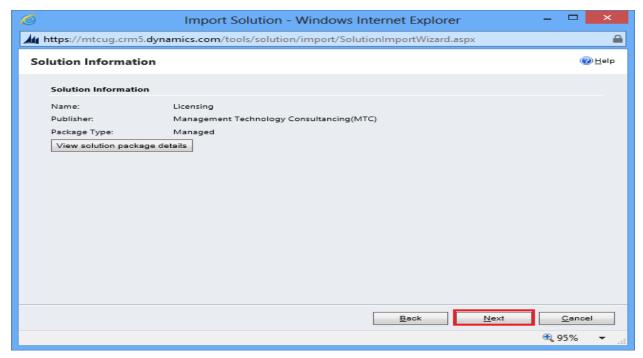


Figure 5: Importing Options window





Click on Next to proceed.

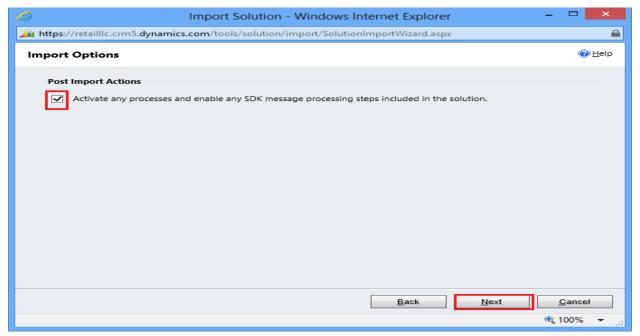


Figure 6: Import Option

Click on Next to proceed.

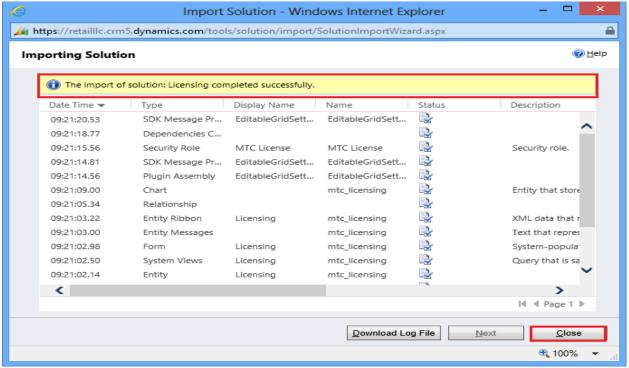


Figure 7: Importing Solution – Licensing





Click on Close after successful completion message is displayed.

Installing Global Search Solution

Import Global Search Solution which you have downloaded. Click on Next to continue.

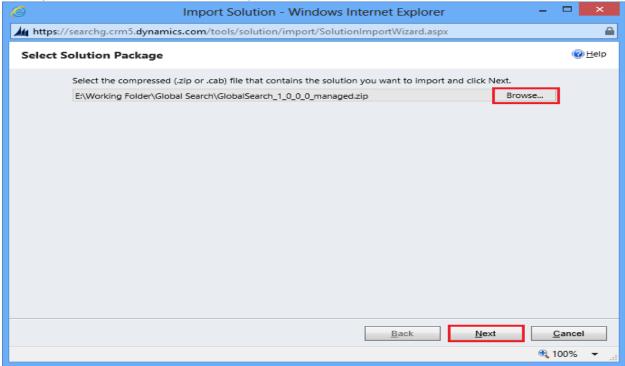


Figure 8: Select Solution





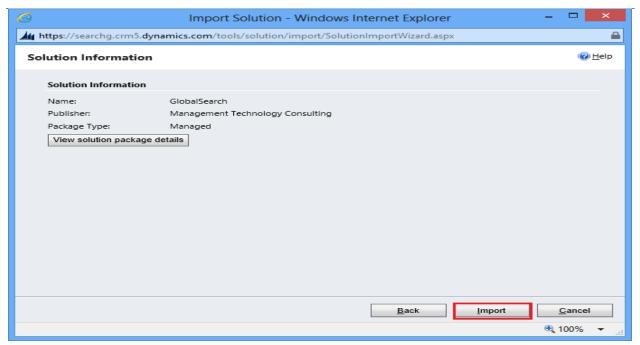


Figure 9: Solution Information





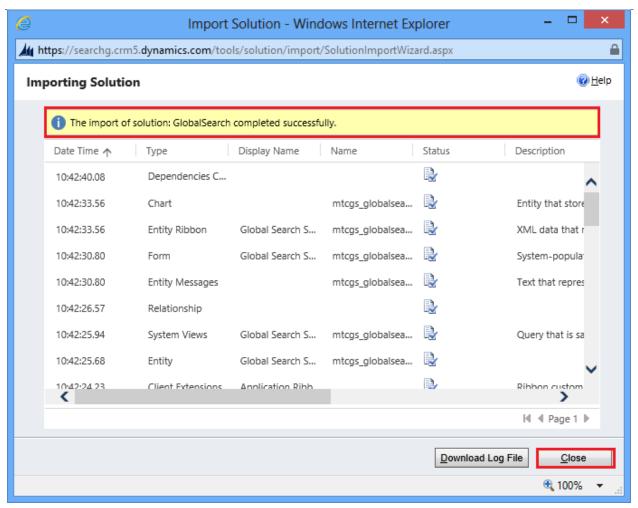


Figure 10: Solution successfully imported

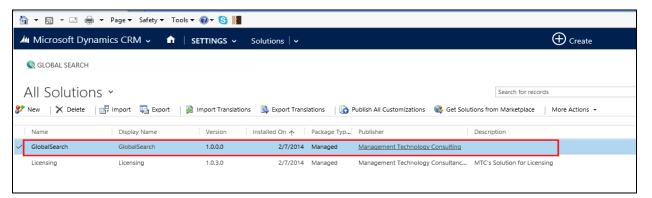
Click on Close to finish importing.





Activating License Key

CRM->Settings->Solutions-> double click on Global Search Solution



Double click on GlobalSerach Solution, which opens a new screen as shown below

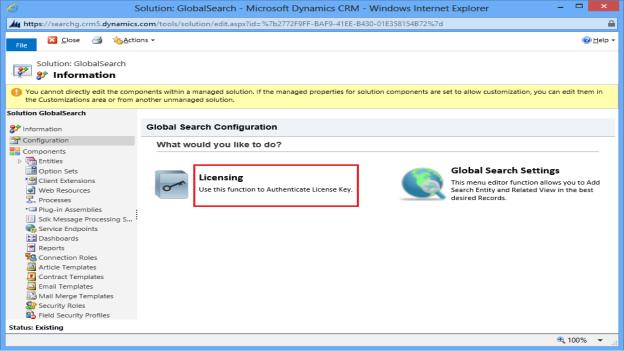


Figure 11: Global Search Configuration

Click on Licensing.





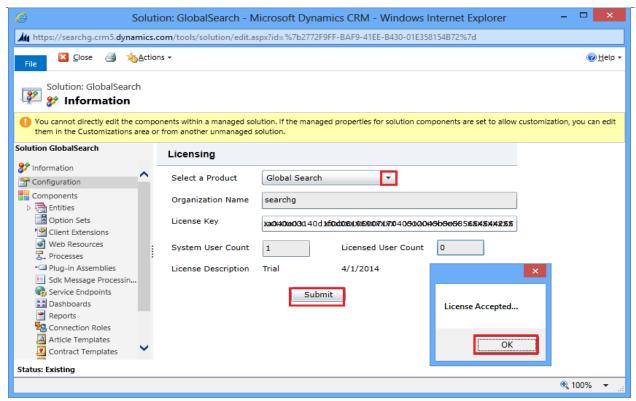


Figure 12: Placing of License Key

- Select Product as Global Search.
- Copy & Paste the License key which you have received from salesteam@mtccrm.com.
- Click on Submit.
- A pop up window appears and displays the message as License Accepted. Click on OK.





Dynamics 365 Solution - Trial License Activation/ Product License Purchase/ Additional User License Purchase

Please refer the below link for Trial License Activation and/or Product License Purchase and/or Additional User License Purchase for MTC's Dynamics 365 Solution.

https://www.mtccrm.com/PLI

In case of queries or issues, please write down to salesteam@mtccrm.com for quick help.





Global Search Settings

- CRM->Settings->Solutions-> double click on Global Search Solution
- Select & Click on Global Search Settings

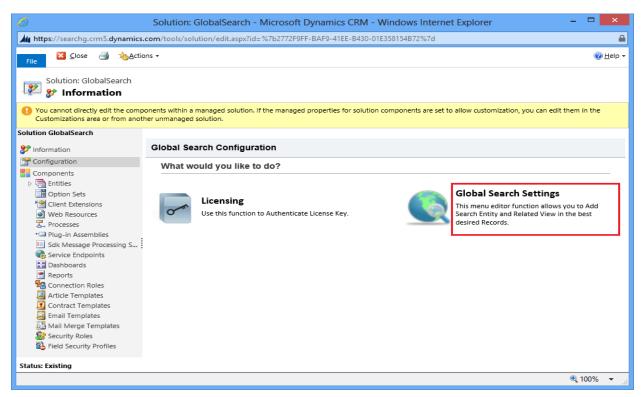


Figure 13: Global Search Configuration





Configuration Settings

- A Global Search Configuration details are shown
- All the Available Entities are listed for your ready reference

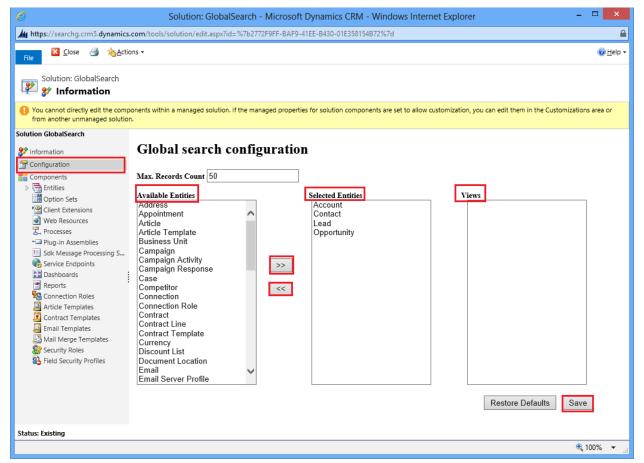


Figure 14: Available/ Selected Entities, and their Views

- Max Records count is nothing but, user can decide how may lines per page should be the output display
- Select one or more entities that you would like to search (Users Choice)
- Move these entities to "Selected Entities" by clicking on button
- You can remove these entities from the list by selecting them and clicking on





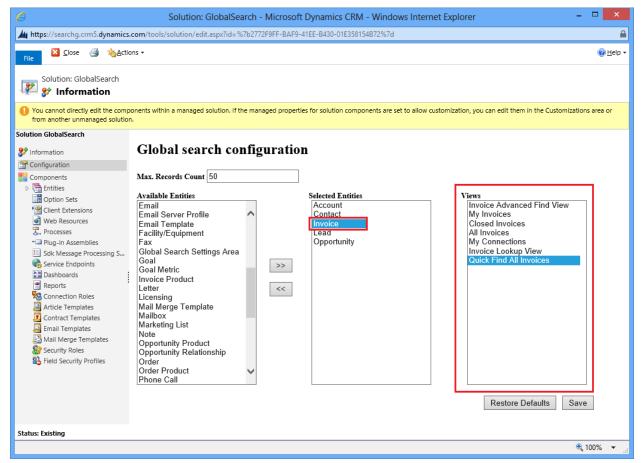


Figure 15: Selected Entities, and their Views

Now, Select the Entity, for example we have selected "Invoice" as shown above

Under "Views" all the possible views available in the CRM are listed for example here in the above

- Invoice Advance Find view
- My Invoices
- Closed Invoices
- All Invoices
- My Connections
- Invoice Look up view
- Quick find All Invoices

Here we have selected Quick Find All Invoice. Now click on save button which is placed on bottom left corner of the form. Also select the Max. Record Count that you wish to have display in CRM page





Global Search - Edit Filter Criteria

This Edit Filter Criteria work other than Quick Find View of any Entity. (System or Custom Entities).

To access go to CRM->Settings->Customizations-> Customize the System



Figure 16: Customization

- On the click it opens a new screen as shown below (Example taken here to show MY Invoice View under Invoice Entity for
- Select Invoice
- Select Views under Invoice
- Select the My Invoice View record as shown





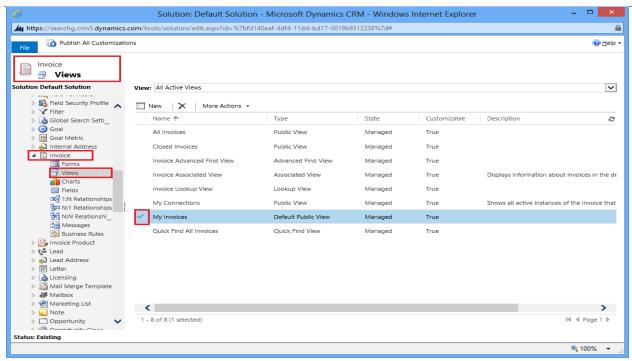


Figure 17: Invoice Views

- Double click on My Invoice
- In View: My invoice Screen (As shown below) opens
- Select Edit Filter Criteria as sown

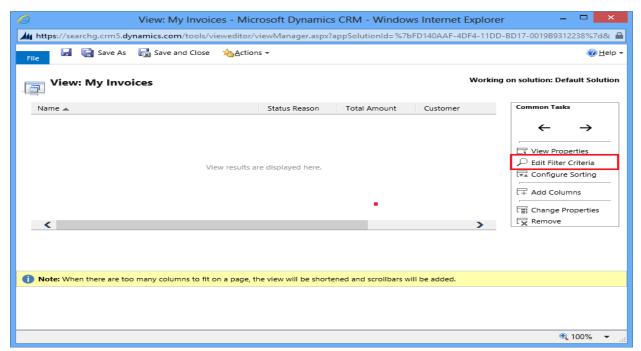


Figure 18: View: My Invoices





• Since we want to search in MY Invoice View, Select Description in Fields as shown below

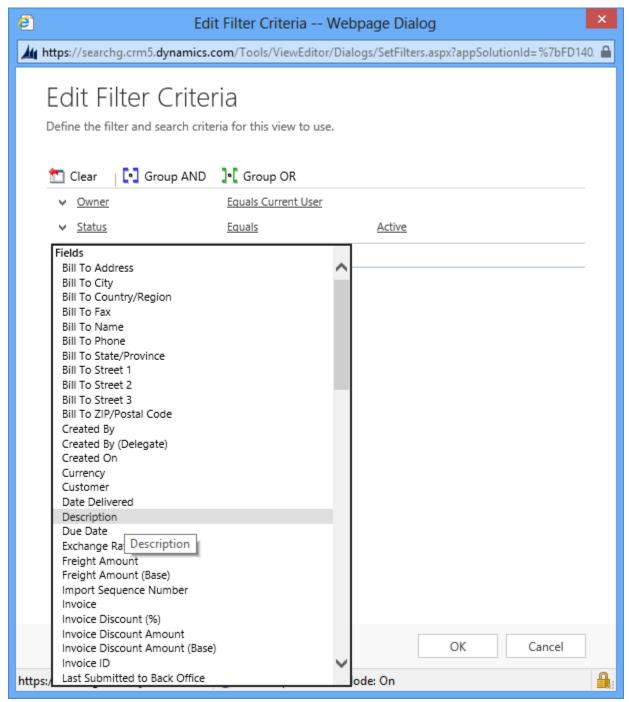


Figure 19: Edit Filter - Fields





Note: Important: Only Contains has to be selected as shown below

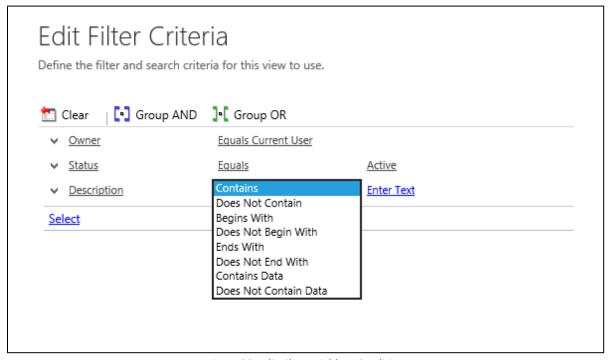


Figure 20: Edit Filter - Fields ... Condition

• Enter only $\{0\}$ as Value as shown

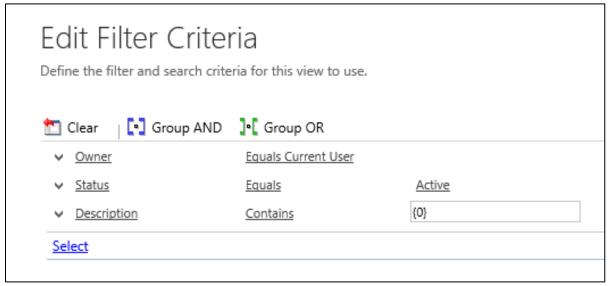
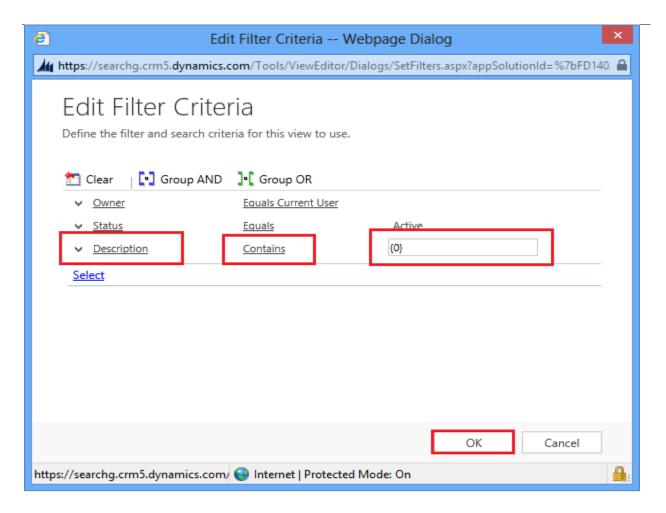


Figure 21: Edit Filter - Value







- Click on Ok to continue
- Save and Close the View by Clicking on Save and Close button shown above in Figure 18.
- Publish all Customizations by clicking on Button shown in Figure 17.
- Now reload the Global search Settings area, and select the My Invoice View and Save
- This will help you in Search the desired word or field from the description field also from the My
 Invoice view of Invoice Entity.

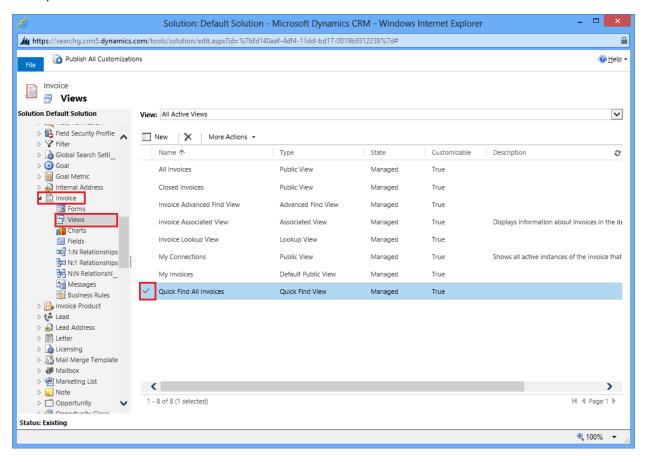
On doing the above settings, entering "Microsoft" on global search page. It gets all the Active invoices owned by the user and description containing "Microsoft".





Adding a Column to Quick Find view

- If the User wishes to add a Column to Quick Find View form then
- Open the Invoice View and Select Quick Find All Invoices as shown







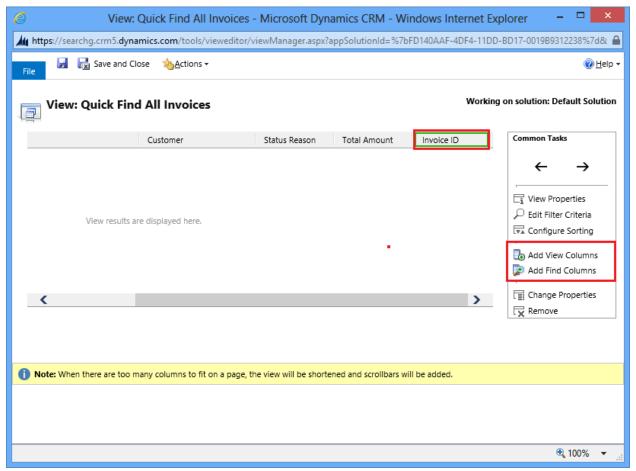


Figure 22: Quick Find All Invoices

- Click on Add find Columns to add any Fields to the Quick Find Views of Invoices. For example here
 we have added Invoice ID to the View. Note: Here you can filter the Data from the required search
 field but cannot be displayed.
- Click on Add View Columns to display the Field. Note: This helps only in displaying the Field but
 there will not be any provision for Filtering data in the view. If you desire to have filter facility then
 you should also select the field in Add find Columns

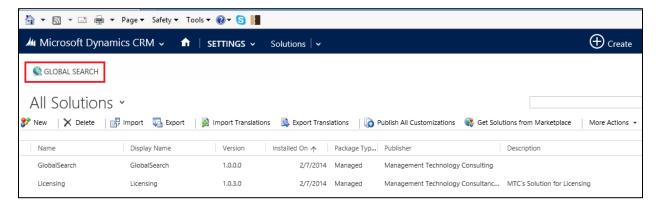




Global Search - Functionality

On importing the solution you will be able to see the new icon

GLOBAL SEARCH Click on this icon to get the result for your configured entities.



On Click on Global Search button a New screen pops up as shown below

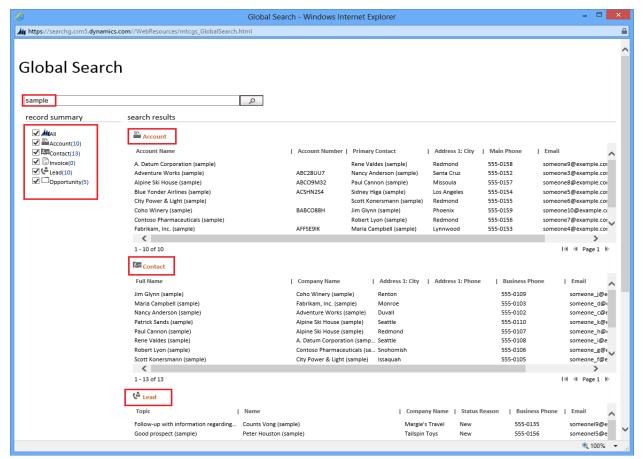


Figure 23: Global Search Screen





- Firstly select the record Summary which is shown on top left corner for example, do you want to check all the entities or one or more entities like Account, Contact or Invoice etc.
- Now for example we have given "Sample" as a word to search in the CRM
- For all the Entities selected, as per the selected choice of view, the data is displayed.
- This CRM form shows Accounts, Cases and Contact. For more entities you have to scroll down to get information.
- All the records displayed will have the word searched "Sample" as per the view selected.





Uninstallation Process

➤ Open CRM on your system with right credentials. Click on settings → solution

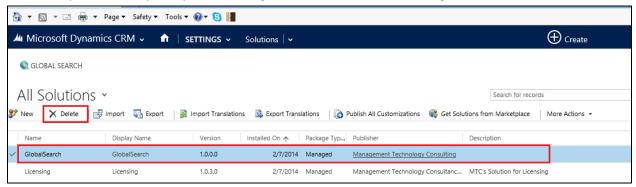


Figure 24: Delete a solution

- Select the required Solution by selecting the check box
- Click on Delete button on the ribbon as shown above

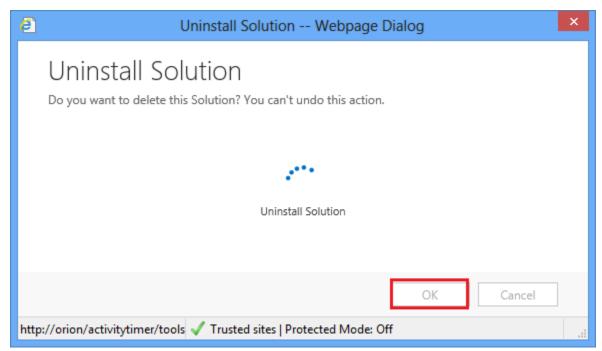


Figure 25: Uninstall solution

Click Ok to uninstall solution from CRM





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MTC develops an ever growing and extensive family of add-on products, complete solutions, and core development technologies for the Dynamics 365 / CRM platform. MTC supports a product development effort with a highly efficient global Dynamics 365 / CRM exclusive services business 24/7. MTC's products represent the refinements in functionality, deliverability, and long-term maintainability of unique highly customized Dynamics 365 / CRM platform business solutions suggested as most important in MTC's global volume customization business. MTC runs its internal operations and many of its partners and affiliates with this example



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Partner

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