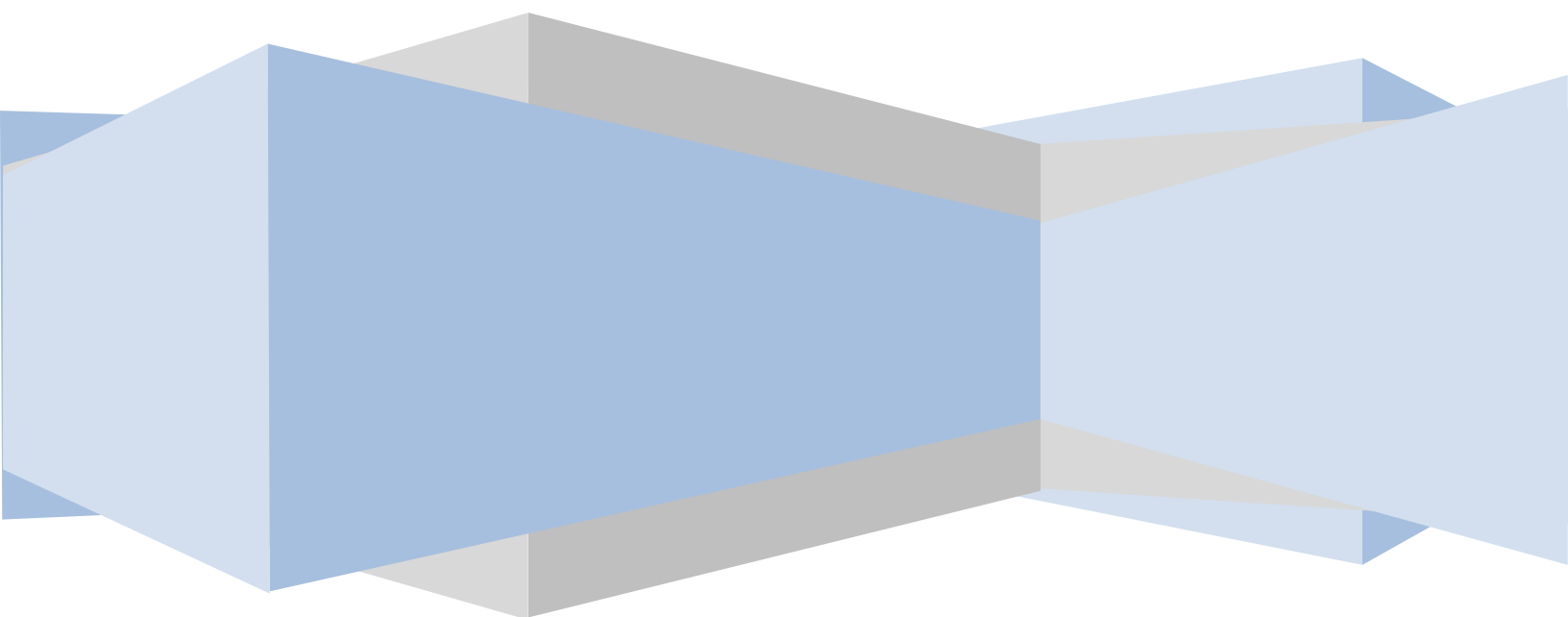


Cognizant Technology Solutions

# Exercises – Partner Profiles

WebMethods Integration Workshop

WebMethods CoE



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# TRADING NETWORKS PARTNER PROFILES

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## Introduction

Every corporation in the network including the corporation which runs it needs a profile in Trading Networks System. A profile is a summary of information about a corporation that is a part of Trading Networks System. A partner profile is information about a partner for the enterprise in the Trading Networks system. These profiles represent the partners of your enterprise with whom you want to interchange documents. Trading Networks is only aware of partners for which it has a profile.

## Theory

### Guides to complete:

Trading Networks concepts guide.

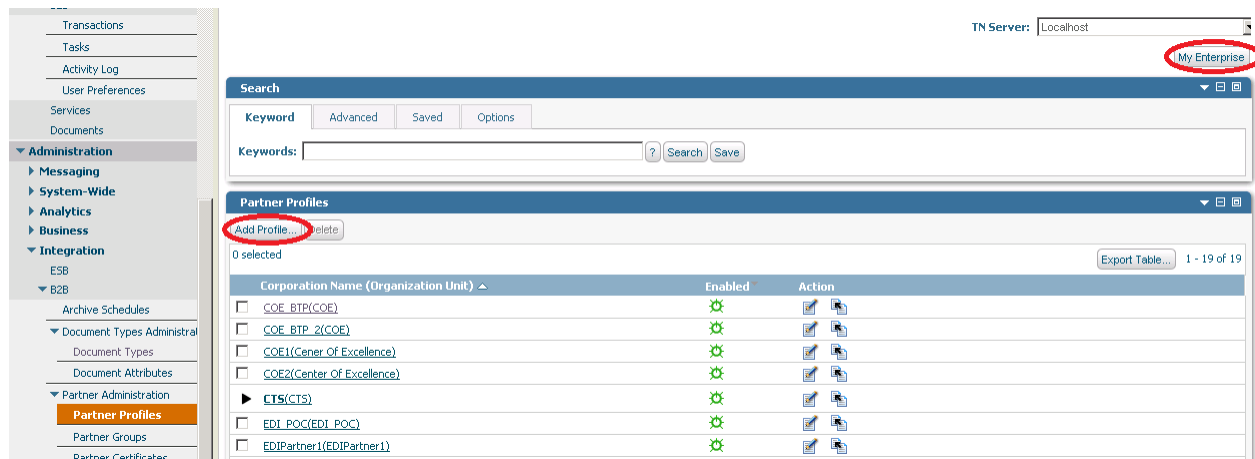
Trading Networks Administrators' guide.

## Practical

### Creating Partner Profiles in Trading Networks:

To create a new Trading Partner Profile go to MyWebmethods->Administration->Integration->B2B->Partner Profiles

To add an Enterprise profile (The organization which is administering Trading Networks) click on **My Enterprise**



To add a partner profile, that is the organization with which the Trading Networks will be transferring the documents, click on **Add Profile**.

In the partner details panel enter the details such as

1. Corporation Name
2. Organizational Unit
3. Status
4. Preferred Language (Optional)

## Adding External IDs to the partner Profile:

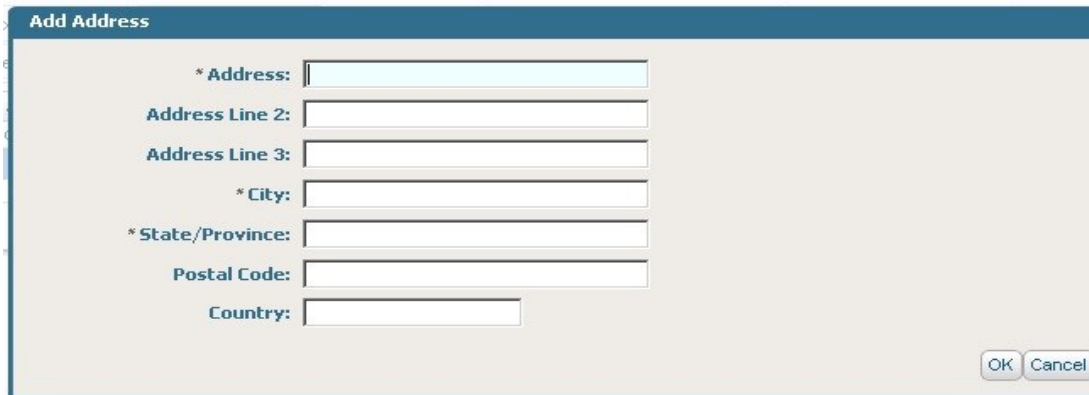
Add the external IDs for this partner profile, These IDs will help Trading Networks to recognize from which partner the document has originated or to which partner the document has to be delivered.

The screenshot shows the 'My webMethods' interface. On the left is a navigation tree with 'Applications' expanded, showing 'Monitoring', 'Integration', and 'Administration'. Under 'Integration', 'B2B' is selected, leading to 'External IDs'. The main content area is titled 'Partner Profiles > Partner Profile' and has a 'Partner Detail' tab selected. Below this are fields for 'Corporation Name', 'Organization Unit', 'Status' (set to 'Inactive'), and 'Preferred Language' (set to 'Root Locale'). A tabbed interface below these fields has 'External IDs' selected. It contains 'Add ID...' and 'Add ID Type...' buttons. Below the buttons is a table with the header 'Id Type' and one row with the value 'No External I'.

You can add the Trading Partner Address and Contact details

This screenshot shows the same 'My webMethods' interface but with the 'Addresses' tab selected in the tabbed interface. The 'Addresses' tab is circled in blue. Below the 'Add Address...' and 'Delete' buttons is a table with the header 'Address', 'City', 'State', and 'Country'. The 'Country' column has the value 'Empty'.

To add the address details click on the **Address** tab, you will get a popup and add the address details over there.

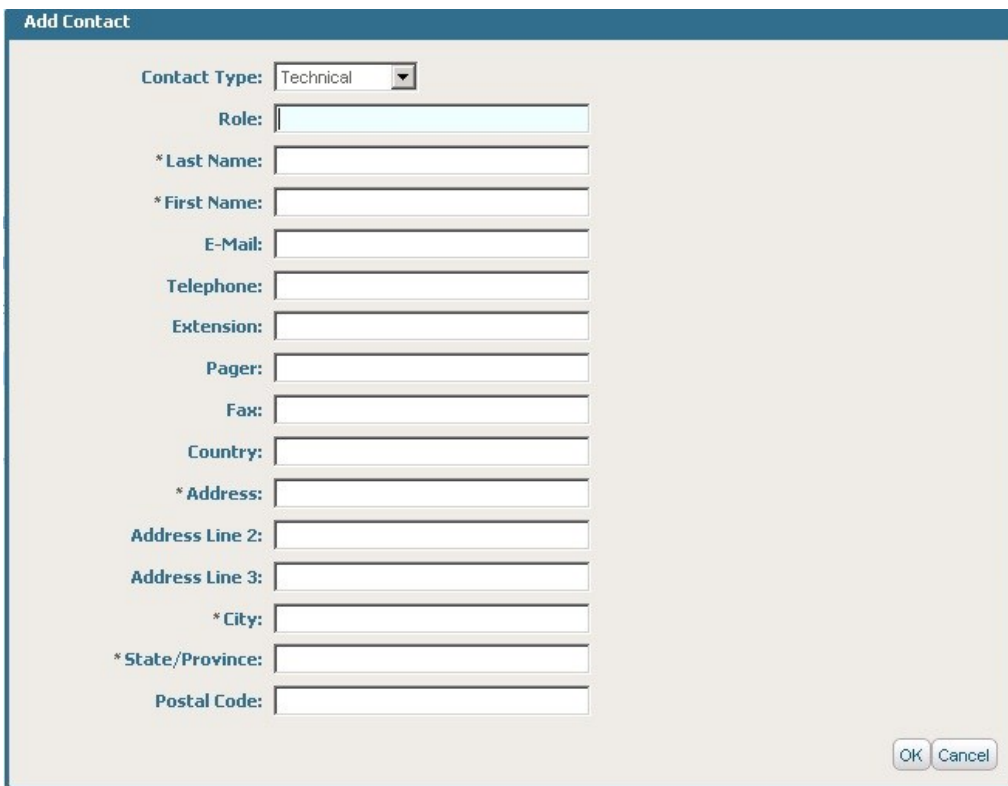


The 'Add Address' popup form contains the following fields:

- \* Address:
- Address Line 2:
- Address Line 3:
- \* City:
- \* State/Province:
- Postal Code:
- Country:

Buttons: OK, Cancel

To add the contact details click on the **Contacts** tab, you will get a pop up and add the contact details over there.



The 'Add Contact' popup form contains the following fields:

- Contact Type:
- Role:
- \* Last Name:
- \* First Name:
- E-Mail:
- Telephone:
- Extension:
- Pager:
- Fax:
- Country:
- \* Address:
- Address Line 2:
- Address Line 3:
- \* City:
- \* State/Province:
- Postal Code:

Buttons: OK, Cancel

## Adding Delivery Methods:

A delivery method describes how a document should be delivered to a partner from Trading Networks e.g. HTTP, HTTPS, FTP etc. Trading Networks support Immediate Delivery Methods, Scheduled Delivery Methods and Queuing for Polling.

To add a Delivery Method, go to **Delivery Settings** tab and click on **Add Delivery Method**.

The screenshot shows a web interface with a top navigation bar containing tabs: External IDs, Addresses, Contacts, Partner Group Membership, **Delivery Settings**, and Extended Fields. Below the navigation bar is a sub-tab bar with 'Permissions' and 'Settings'. The 'Settings' section contains the following fields:

- Delivery Maximum Retries:** [Text input field]
- Wait Between Retries:** [Text input field] milliseconds
- Retry Factor:** [Text input field]
- Polling Method:** [Dropdown menu]
- Polling Frequency:** [Text input field] minutes
- ☐ **Suspend Delivery** (All documents will be queued up until delivery is un-suspended)

Below the settings is a section titled **Delivery Methods**. It contains two buttons: **Add Delivery Method...** (which is circled in blue) and **Delete**. At the bottom of the interface, it displays **Preferred Protocol: Queue for Polling**.

## Exercise:

1. Create two partner Profiles in Trading Networks. Send a FlatFile from partner 1 to partner 2.
2. After receiving the FlatFile from partner 1 validate the FlatFile and send a response back to partner1.