

Tally to Relational database

[Using XQuery Update to send Tally data to Relational database]

Product : **RTS-XQuery Freemium v1.0**
Tally : v 6.3 and higher
Windows : Windows 2000 and higher

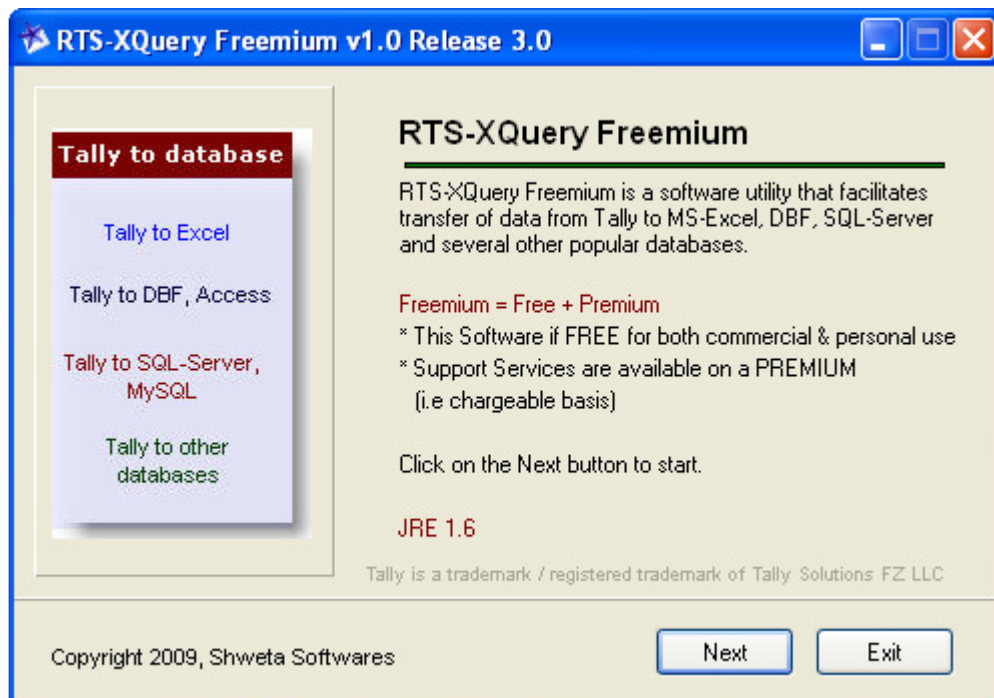
Date : 7th November, 2009

Preface

RTS XQuery Freemium v1.0 **Release 3.0** supports updates to Relational databases. This document provides instructions for exporting Tally data into multiple-DBFs.

Step-by-Step Instructions

- 1) Start Tally Software and open any Company which contains some vouchers with Inventory.
- 2) Minimize Tally Software.
- 3) Start the RTS-XQuery Freemium Software (version 1.0 Release 3.0 or higher)



4) Next, specify the period (**FROM** and **TO** dates to fetch Tally data)

The screenshot shows the '1. Select the XML Data-Source' dialog box. It has a blue title bar with the text 'RTS-XQuery Freemium v1.0 Release 3.0'. The main area is light beige. At the top, the title '1. Select the XML Data-Source' is underlined. There are two radio button options. The first option, 'Fetch data from Tally Software', is selected with a green dot. Below it, there are two text boxes for 'From Date' and 'To Date'. The 'From Date' box contains '1.4.2009' and the 'To Date' box contains '30.4.2009'. Below each box is a small italicized text 'dd/mm/yyyy'. To the right of these boxes are two buttons: 'Settings' and 'Test Connection'. The second option, 'Use XML-data from File', is unselected. Below it is a 'File-Name:' label followed by a text box and a browse button (three dots). Below the text box is the instruction 'Specify the file which contains the XML Data.' At the bottom of the dialog are three buttons: 'Previous', 'Next', and 'Exit'.

RTS-XQuery Freemium v1.0 Release 3.0

1. Select the XML Data-Source

☒ **Fetch data from Tally Software**

From Date: 1.4.2009 To Date: 30.4.2009

dd/mm/yyyy dd/mm/yyyy

Settings

Test Connection

☐ **Use XML-data from File**

File-Name: ...

Specify the file which contains the XML Data.

Previous Next Exit

5) Next, click on the Browse button and select the XQuery file :-
“tally-to-relational-database.xq”

The screenshot shows the '2. Select the XQuery file' dialog box. It has a blue title bar with the text 'RTS-XQuery Freemium v1.0 Release 3.0'. The main area is light beige. At the top, the title '2. Select the XQuery file' is underlined. Below it is a label 'XQuery File-Name:' followed by a text box containing the file path 'C:\RTSXQueryFreemiumv1.0\tally-to-relational-database.xq'. To the right of the text box is a 'Browse...' button. Below the text box is the instruction 'Select the XQuery file which contains queries to process the xml-data.' At the bottom of the dialog are three buttons: 'Previous', 'Next', and 'Exit'.

RTS-XQuery Freemium v1.0 Release 3.0

2. Select the XQuery file

XQuery File-Name:

C:\RTSXQueryFreemiumv1.0\tally-to-relational-database.xq

Browse...

Select the XQuery file which contains queries to process the xml-data.

Previous Next Exit

6) Next, click on the “**Database**” option. The default connection-string (for DBASE) appears automatically.

RTS-XQuery Freemium v1.0 Release 3.0

3. Select the Destination (MS-Excel or Database)

☐ **Excel File-Name**

C:\RTSXQueryFreemiumv1.0\MyExcel.xls ☒ Prompt before overwriting

Click here to store the XQuery results.

Max file: ...

☒ **Database**

Specify the Connection String to redirect XQuery results to your database tables

Previous Next Exit

7) Next, click on the START button to start the Process.

RTS-XQuery Freemium v1.0 Release 3.0

4. Click on the Start button to start the process

Process Status

Total Records: 0
Records Processed: 0
Errors: 0

Click here

Previous Start Exit

Output

If everything goes fine, the following DBFs will be created :-

- a) Mvoucher.dbf (Main Voucher Table)
- b) ledvouch.dbf (Child table – contains Ledger details)
- c) invvouch.dbf (Child table - contains Inventory details)

You can view the data in the DBFs using DBASE or Foxpro or also in MS-Excel.

PS:

*If you are using RTS XQuery Freemium v1.0 Release 2.4, the above will NOT work. You must upgrade to **Release 3.0***