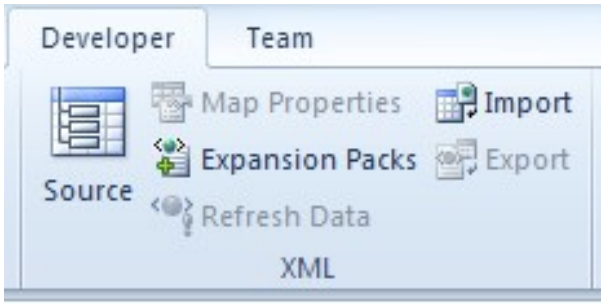
MAX How-To
Import MAX file in Excel

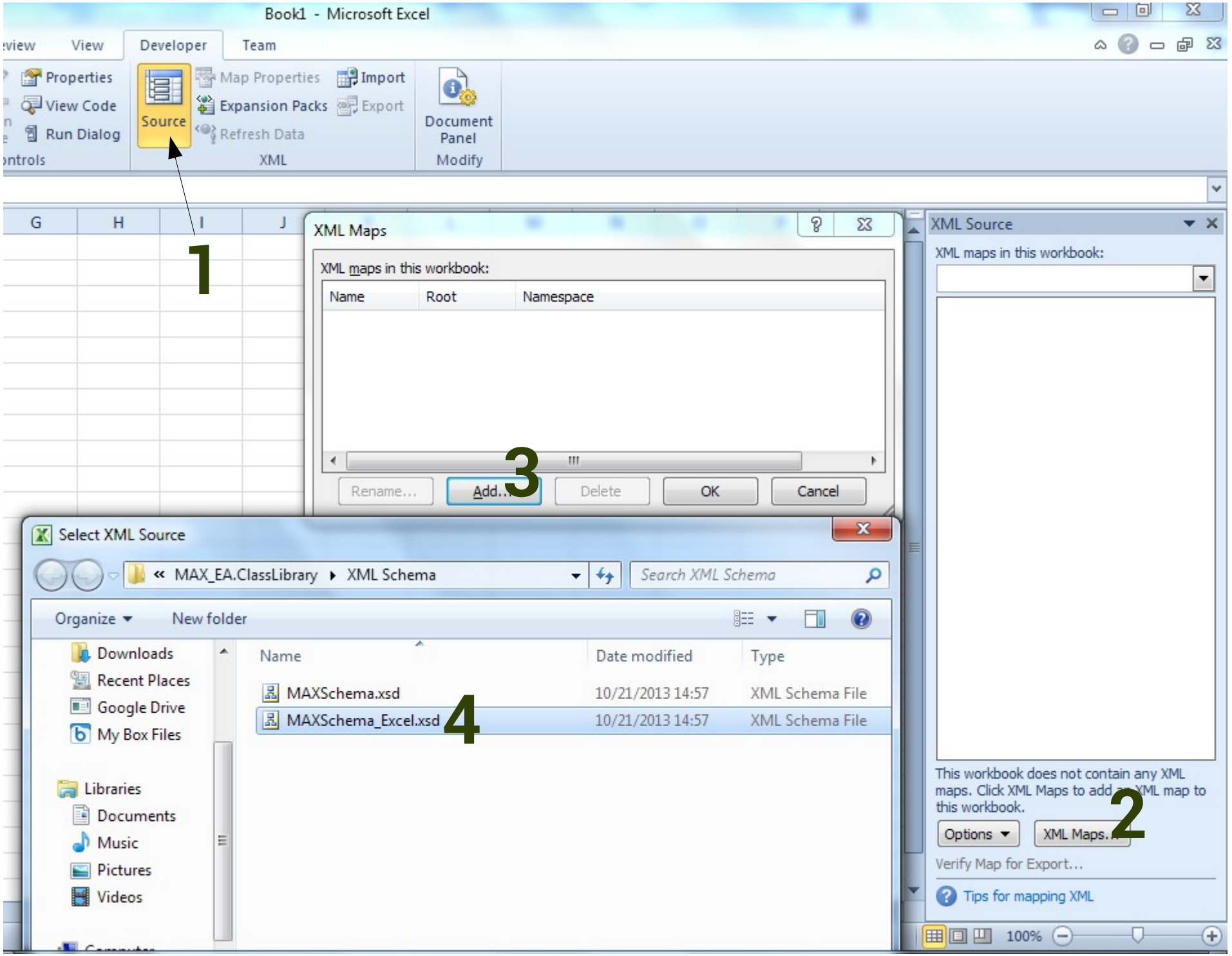
Contents

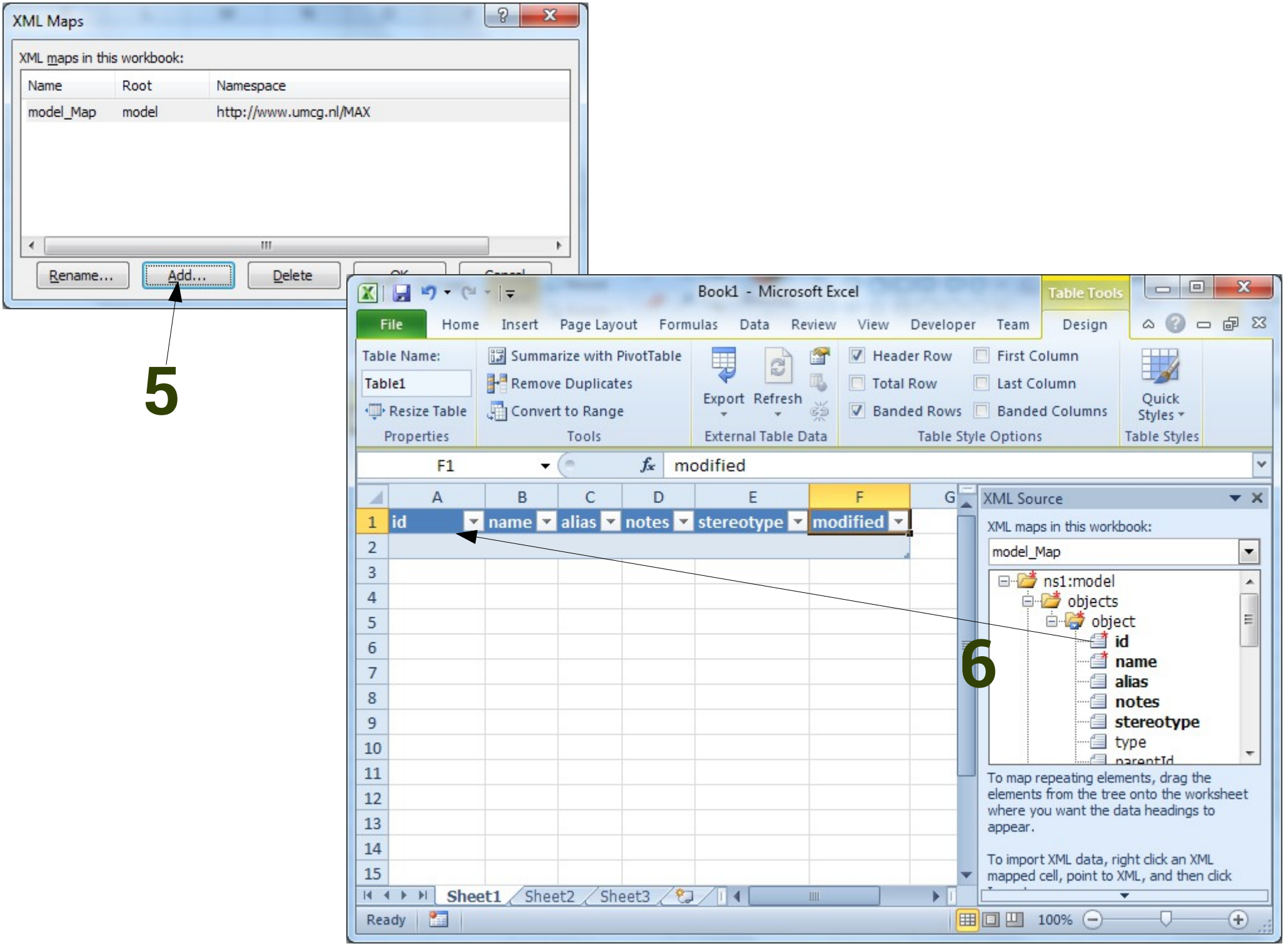
- This guide shows how to import a basic MAX XML file objects and relationships into Excel.
- TODO
  - Working with MAX files from EA
  - *Working with MAX files from Eclipse*
  - Working with MAX files from Access
  - Creating a MAX from from HL7 MIF
  - Advanced: Handling object attributes and object and relationship tagged values

Steps

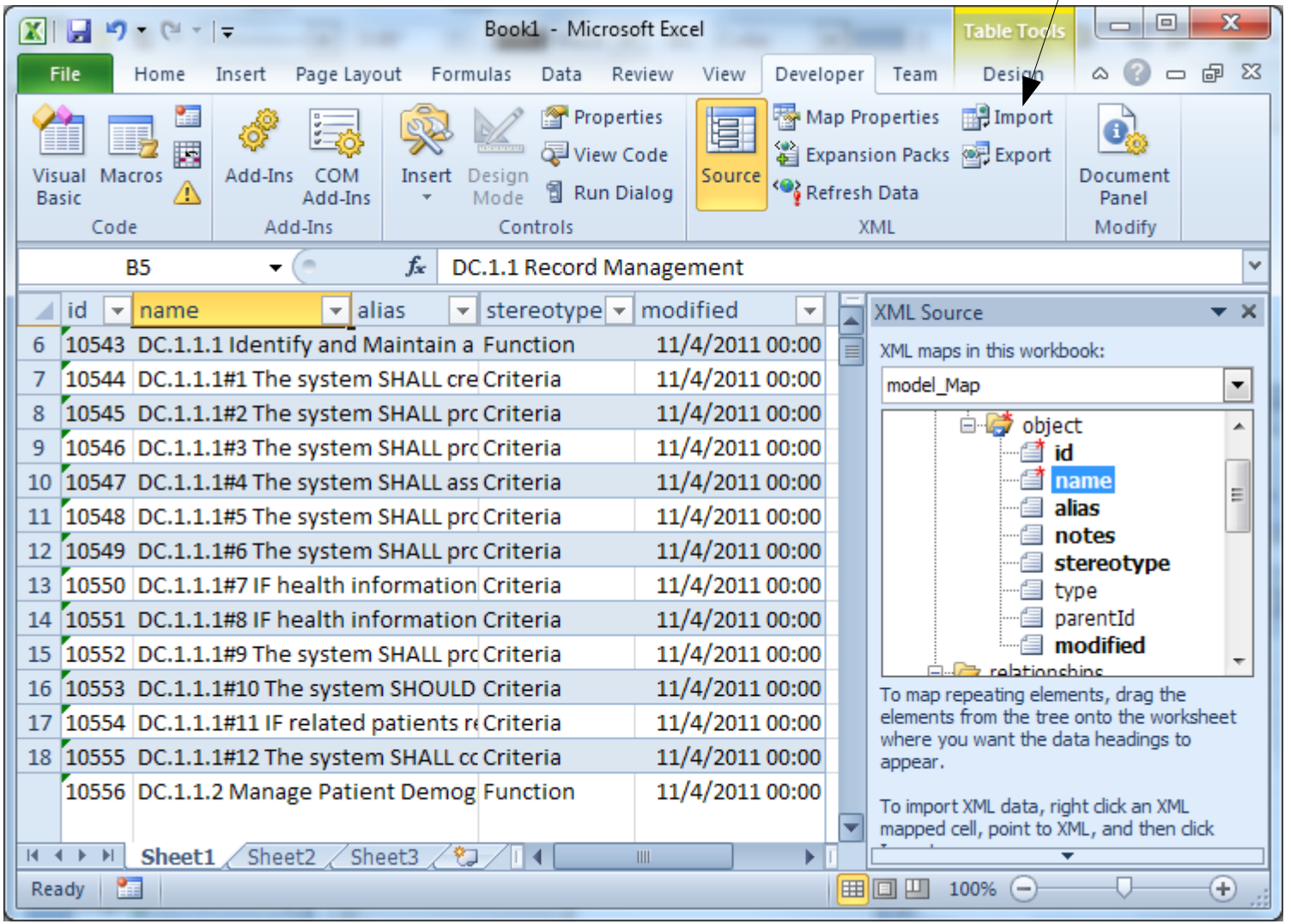


- *Once:* Show the Developer/XML Tab on the Ribbon
  http://office.microsoft.com/en-us/word-help/show-the-developer-tab-HA101819080.aspx
- Add XML Map = Load the XML Schema (1,2,3,4)
- Bind elements to columns (6)
- Import (7)
- *Et Voila*


Book1 - Microsoft Excel
View
Developer
Team
Properties
View Code
Run Dialog
Source
Map Properties
Expansion Packs
Refresh Data
Import
Export
XML
Document Panel
Modify
1
XML Maps
XML maps in this workbook:
Name
Root
Namespace
Rename...
Add...
Delete
OK
Cancel
3
XML Source
XML maps in this workbook:
This workbook does not contain any XML maps. Click XML Maps to add an XML map to this workbook.
Options
XML Maps...
2
Verify Map for Export...
Tips for mapping XML
100%
Select XML Source
MAX_EA.ClassLibrary
XML Schema
Search XML Schema
Organize
New folder
Downloads
Recent Places
Google Drive
My Box Files
Libraries
Documents
Music
Pictures
Videos
Name
Date modified
Type
MAXSchema.xsd
10/21/2013 14:57
XML Schema File
MAXSchema_Excel.xsd
10/21/2013 14:57
XML Schema File
4


XML Maps
XML maps in this workbook:
Name
Root
Namespace
model_Map
model
http://www.umcg.nl/MAX
Rename...
Add...
Delete
5
Book1 - Microsoft Excel
Table Tools
File
Home
Insert
Page Layout
Formulas
Data
Review
View
Developer
Team
Design
Table Name:
Table1
Resize Table
Properties
Summarize with PivotTable
Remove Duplicates
Convert to Range
Tools
Export
Refresh
External Table Data
Header Row
Total Row
Banded Rows
First Column
Last Column
Banded Columns
Table Style Options
Quick Styles
Table Styles
F1
modified
id
name
alias
notes
stereotype
modified
XML Source
XML maps in this workbook:
model_Map
ns1:model
objects
object
id
name
alias
notes
stereotype
type
6
To map repeating elements, drag the elements from the tree onto the worksheet where you want the data headings to appear.
To import XML data, right click an XML mapped cell, point to XML, and then click
Sheet1
Sheet2
Sheet3
Ready
100%

7


Book1 - Microsoft Excel
Table Tools
File
Home
Insert
Page Layout
Formulas
Data
Review
View
Developer
Team
Design
Visual Basic
Macros
Add-Ins
COM Add-Ins
Insert
Design Mode
Properties
View Code
Run Dialog
Source
Map Properties
Expansion Packs
Refresh Data
Import
Export
Document Panel
Code
Add-Ins
Controls
XML
Modify
B5
DC.1.1 Record Management
id
name
alias
stereotype
modified
6 10543 DC.1.1.1 Identify and Maintain a Function 11/4/2011 00:00
7 10544 DC.1.1.1#1 The system SHALL cre Criteria 11/4/2011 00:00
8 10545 DC.1.1.1#2 The system SHALL prc Criteria 11/4/2011 00:00
9 10546 DC.1.1.1#3 The system SHALL prc Criteria 11/4/2011 00:00
10 10547 DC.1.1.1#4 The system SHALL ass Criteria 11/4/2011 00:00
11 10548 DC.1.1.1#5 The system SHALL prc Criteria 11/4/2011 00:00
12 10549 DC.1.1.1#6 The system SHALL prc Criteria 11/4/2011 00:00
13 10550 DC.1.1.1#7 IF health information Criteria 11/4/2011 00:00
14 10551 DC.1.1.1#8 IF health information Criteria 11/4/2011 00:00
15 10552 DC.1.1.1#9 The system SHALL prc Criteria 11/4/2011 00:00
16 10553 DC.1.1.1#10 The system SHOULD Criteria 11/4/2011 00:00
17 10554 DC.1.1.1#11 IF related patients r Criteria 11/4/2011 00:00
18 10555 DC.1.1.1#12 The system SHALL cc Criteria 11/4/2011 00:00
10556 DC.1.1.2 Manage Patient Demog Function 11/4/2011 00:00
Sheet1
Sheet2
Sheet3
XML Source
XML maps in this workbook:
model_Map
object
id
name
alias
notes
stereotype
type
parentId
modified
relationships
To map repeating elements, drag the elements from the tree onto the worksheet where you want the data headings to appear.
To import XML data, right click an XML mapped cell, point to XML, and then click
Ready
100%