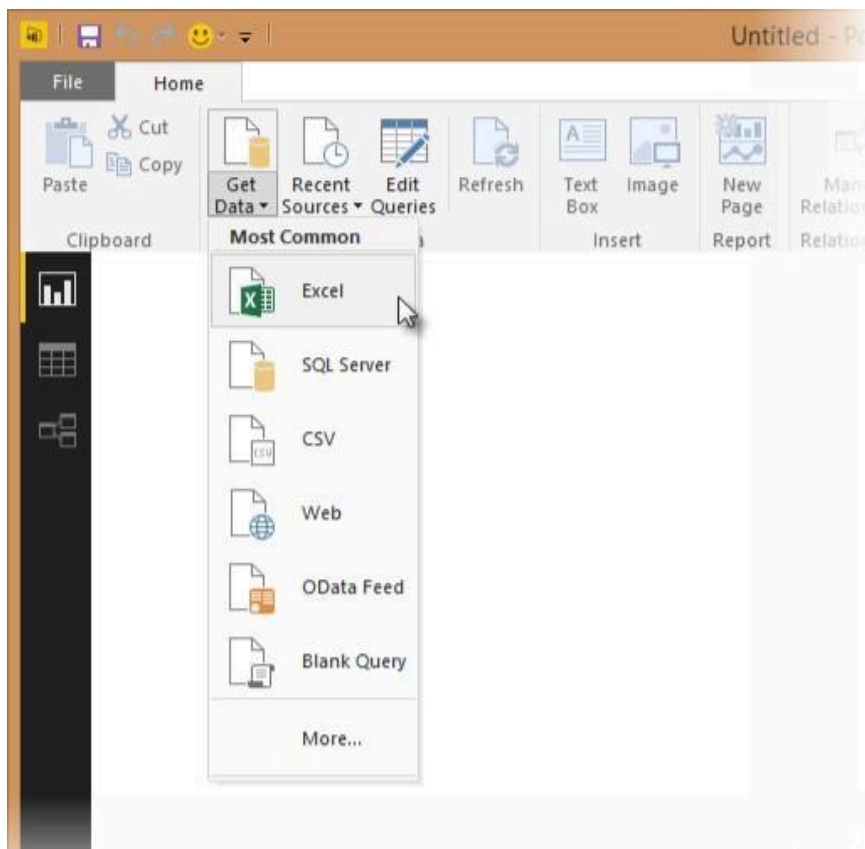


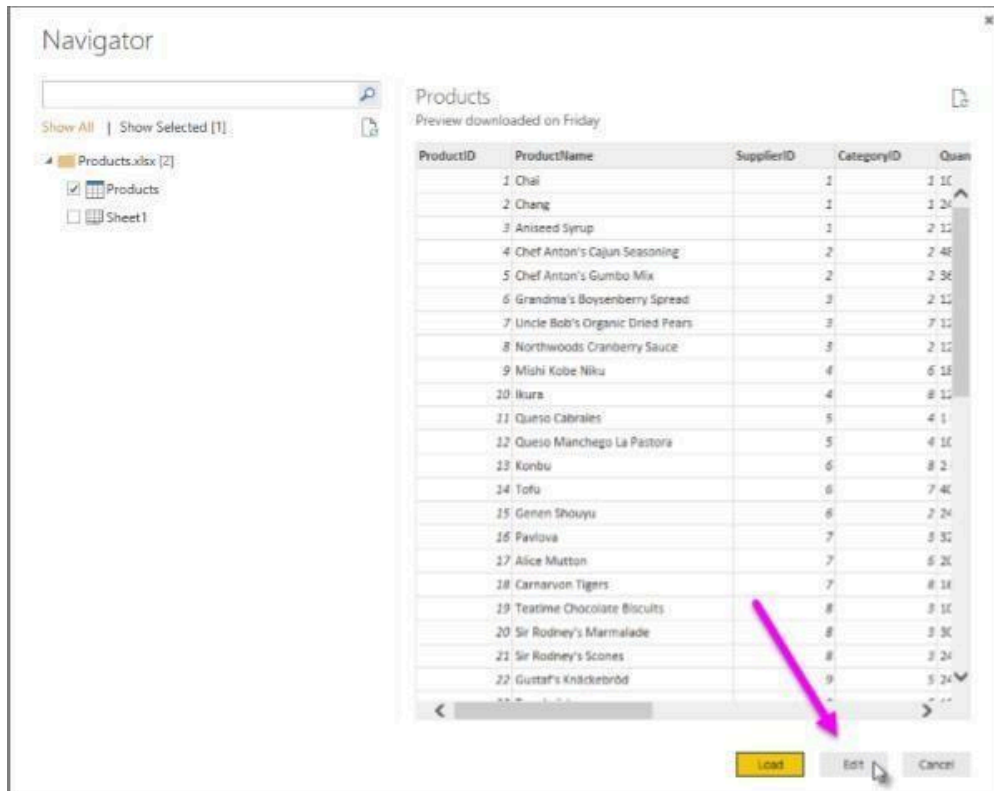
Practical 1: Import the legacy data from different sources such as (Excel, SqlServer, Oracle etc.) and load in the target system.

Importing Excel Data

- 1) Launch Power BI Desktop.
- 2) From the Home ribbon, select Get Data. Excel is one of the Most Common data connections, so you can select it directly from the Get Data menu.



- 3) If you select the Get Data button directly, you can also select File > Excel and select Connect.
- 4) In the Open File dialog box, select the Products.xlsx file.
- 5) In the Navigator pane, select the Products table and then select Edit.



Importing Data from OData Feed

In this task, you'll bring in order data. This step represents connecting to a sales system. You import data into Power BI Desktop from the sample Northwind OData feed at the following URL, which you can copy (and then paste) in the steps below:

<http://services.odata.org/V3/Northwind/Northwind.svc/>

Connect to an OData feed:

- 1) From the Home ribbon tab in Query Editor, select Get Data.
- 2) Browse to the OData Feed data source.
- 3) In the OData Feed dialog box, paste the URL for the Northwind OData feed.
- 4) Select OK.
- 5) In the Navigator pane, select the Orders table, and then select Edit.

Navigator

Show All | Show Selected [1]

- http://services.odata.org/V3/Northwind/Nort...
 - Alphabetical_list_of_products
 - Categories
 - Category_Sales_for_1997
 - Current_Product_Lists
 - Customer_and_Suppliers_by_Cities
 - CustomerDemographics
 - Customers
 - Employees
 - Invoices
 - Order_Details
 - Order_Details_Extendeds
 - Order_Subtotals
 - ☒ Orders
 - Orders_Qries
 - Product_Sales_for_1997
 - Products
 - Products_Above_Average_Prices
 - Products_by_Categories
 - Regions

Orders

OrderID	CustomerID	EmployeeID	OrderDate	RequiredDate
10248	VINET	5	7/4/1996 12:00:00 AM	8/1/1996
10249	TOADSP	6	7/5/1996 12:00:00 AM	8/16/1996
10250	HANAR	4	7/8/1996 12:00:00 AM	8/5/1996
10251	VICTE	3	7/8/1996 12:00:00 AM	8/5/1996
10252	SUPRO	4	7/9/1996 12:00:00 AM	8/6/1996
10253	HANAR	3	7/10/1996 12:00:00 AM	7/24/1996
10254	CHOPS	5	7/11/1996 12:00:00 AM	8/8/1996
10255	RUSSU	9	7/12/1996 12:00:00 AM	8/9/1996
10256	WELLI	3	7/13/1996 12:00:00 AM	8/12/1996
10257	HILAA	4	7/16/1996 12:00:00 AM	8/13/1996
10258	ERINSH	1	7/17/1996 12:00:00 AM	8/14/1996
10259	CENTC	4	7/18/1996 12:00:00 AM	8/15/1996
10260	OTTIK	4	7/19/1996 12:00:00 AM	8/16/1996
10261	QUEDE	4	7/19/1996 12:00:00 AM	8/16/1996
10262	RATTC	8	7/22/1996 12:00:00 AM	8/19/1996
10263	ERINSH	9	7/23/1996 12:00:00 AM	8/20/1996
10264	POLKO	6	7/24/1996 12:00:00 AM	8/21/1996
10265	BLOMP	2	7/25/1996 12:00:00 AM	8/22/1996
10266	WARTH	3	7/26/1996 12:00:00 AM	8/6/1996
10267	FRANK	4	7/28/1996 12:00:00 AM	8/26/1996
10268	GROSR	8	7/30/1996 12:00:00 AM	8/27/1996
10269	WHITC	5	7/31/1996 12:00:00 AM	8/14/1996
10270	WARTH	1	8/1/1996 12:00:00 AM	8/29/1996

OK Cancel

Note - You can click a table name, without selecting the checkbox, to see a preview.