

Reporting in Dynamics 365
Module 01: Visualizations and Dashboards in Microsoft Dynamics CRM
Module Overview
Background Knowledge
Chart Making Procedure
Define the Message
Comparing Data
Showing Distribution
Parts of a Whole
Trend Over Time
Trend Over Time
Deviation
Preparing the Data
Import / Export Charts
Demonstration: Creating a basic Chart
Module Review
Module 02: XML Customizations in Charts
Module Overview
Exporting Charts
Understanding chart XML schema
Element Definition and Properties
Creating Charts
Module Review
Module 03: Introduction to Reporting in Microsoft Dynamics CRM
Module Overview
Using Microsoft Dynamics CRM Report Wizard
Types of Reports
Creating a Tabular Report
Demonstration: Reports and Charts
Demonstration: Wizard Report
Power BI Component - PowerQuery
Demonstration: Demo: OData Connection, PowerQuery, and Microsoft Dynamics CRM
PowerQuery and Microsoft Dynamics CRM Scenarios
Microsoft Dynamics CRM Online, PowerView, and PowerQuery
Power BI Component – PowerMap
Power Map Layer
Data Mashup with non-CRM Data
Demonstration: Power Pivot and Microsoft Dynamics CRM Online
Demonstration: Using PowerView and Microsoft Dynamics CRM
Demonstration: Using PowerMap, Layers, and Microsoft Dynamics CRM
Module Review
Module 04: Business Intelligence Development Studio and Fetch Based Reports
Module Overview
BIDS and Fetch based reports
Aggregate

Count Column
Pre-filtering with FetchXML
Designing Reports using FetchXML
Demonstration: Designing a Basic FetchXML Report in BIDS
Parameter Types
Demonstration: Using Parameters in a FetchXML Report
Expressions and Collections
Demonstration: Using Expressions in FetchXML Based Report Design
FetchXML Reports and Sub-Reports
Demonstration: Using Sub-Reports in FetchXML Based Report Design
Other Reporting Scenarios
Module Review