

Data Connect: Restructure and Standardize Data Using Transformations

eLearning Course Outline

Course Description: In this course, you will learn about:

- Introduction to Transformations
- Roles and Permissions
- Navigate Transformations
- How to Create a Derived Dataset Project
- How to Create a Unit Conversion Project
- How to Create a Custom Data Model, and
- How to Manage a Transformation Project

Approximate Duration: 50 minutes

Module	Topic
Welcome (1 min)	Objectives
Introduction to Transformations (5 min)	<ul style="list-style-type: none"> ● Introduction to Transformations ● Roles and Permissions ● Navigate Transformations
Transform Data (22 min)	<ul style="list-style-type: none"> ● Create a Derived Dataset Project ● Add Data Sets to Transform <ul style="list-style-type: none"> ○ Join ○ Replicate ○ Group (Sum) ○ Unpivot ○ Union ○ Pivot ○ Group (First) ● Publish Data Project ● Data Profiling ● Activate Dataset
Enrich Data (5 min)	<ul style="list-style-type: none"> ● Create Unit Conversion ● Add Datasets to Transform
SDTM (Limited Availability) (8 min)	<ul style="list-style-type: none"> ● Create SDTM Project

<p>Custom Data Model (Limited Availability)</p> <p>(5 min)</p>	<ul style="list-style-type: none"> ● Create Custom Data Model from Transformation Template ● Create Custom Data Model from Scratch ● Create Custom Data Model from SDTM Templates
<p>Manage Transformation project</p> <p>(3 min)</p>	<ul style="list-style-type: none"> ● Export Transformation Project ● Deactivate Transformation Project ● Modify Data Project
<p>Summary</p> <p>(1 min)</p>	<p>Summary</p>