

Rave Web Services Training Workshop

Instructor Led Training Course Outline

Course Description: Medidata Rave Web Services are a set of transactional data exchange interfaces in Medidata products that support data integration using open web APIs. This workshop will take users through a series of exercises that will teach them to effectively utilize Medidata RWS.

Approximate Duration¹: 8 hours

Topic
Day 1
Welcome <ul style="list-style-type: none"> • Introductions. • Course overview
Introduction to RWS <ul style="list-style-type: none"> • Review of RWS Features • Overview of RWS Online Help • Overview of Clinical Data ODM
Uploading data: <ul style="list-style-type: none"> • Creating a new subject • Populating subject's primary form • Creating a new subject and populating its primary form at the same time • Uploading data into multiple folders/forms
Vendor extensions
Exercise 1. <ul style="list-style-type: none"> • Uploading data into multiple folders/forms
Exercise 2. <ul style="list-style-type: none"> • Importing Data: <ul style="list-style-type: none"> ○ Open/Cancel a query ○ Freeze/UnFreeze a DataPoint ○ Lock/UnLock a DataPoint
Q&A

Day 2
Dealing with log lines <ul style="list-style-type: none">• Uploading data by record position• Uploading data by a field value• Reconciliation• Inactivating / reactivating a log line
Exercise 3. <ul style="list-style-type: none">• Dealing with log lines
Exporting data using RWS URLs <ul style="list-style-type: none">• Overview of Metadata ODM
Exercise 4. <ul style="list-style-type: none">• Exporting data using RWS URLs.
Exercise 5. <ul style="list-style-type: none">• Downloading and uploading metadata
Q&A

¹ Duration listed is approximated, and does not reflect activities, simulations or the post assessment