



CloverDX Training Agenda

All times are subject to change based on pace of the class and at the option of the Trainer.

Day 1

- 9:00am – 12:00pm**
- Attendee arrival, setup, and installation
 - Metadata, handling flat files, running jobs in CloverDX Designer
 - Basic data transformations and common components

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- 12:00pm – 12:45pm**
- Lunch

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- 12:45pm – 5:00pm**
- Error handling in CloverDX graphs
 - Graph debugging
 - Introduction to CTL2, Reformat component

Day 2

- 9:00am – 12:00pm**
- Working with databases in CloverDX – essentials
 - Database joins and DbExecute

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- 12:00pm – 12:45pm**
- Lunch

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- 12:45pm – 5:00pm**
- Structured data – working with XML files
 - In-memory data and web services
 - Advanced components – normalizer, denormalizer

Day 3

- 9:00am – 12:00pm**
- CloverDX Server introduction – Designer integration, resource naming & other conventions, sandboxes, export and import functionality, version control integration
 - Jobflow introduction – executing jobs and error handling in jobflow

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- 12:00pm – 12:45pm**
- Lunch

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- 12:45pm – 5:00pm**
- Introduction to data parallelism
 - Advanced graphs and jobflows: Designing frameworks, job monitoring, asynchronous execution, data quality

Day 4

- 9:00am – 12:00pm**
- CloverDX Server: Scheduling, event listeners, data services

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- 12:00pm – 12:45pm**
- Lunch

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- 12:45pm – 5:00pm**
- Q&A session
 - Practical exercises/workshop – Solve a real-world use case with generic design patterns and best practices