

Session-1 (DQ Overview)

1. Data Quality Basic Concepts and life cycle.
2. DQ Rules, Scorecards, Reference tables, interoperability with powercenter
Profiling & Cleansing Concepts – Standardization, Merge, Match, de dup, label, parse.

Session- 2 (Informatica DQ Tools)

1. Profiling & Cleansing Concepts – Standardization, Merge, Match, de dup, label, parse.
2. Informatica Developer and Analyst Architecture – Client tool, Service and repository relationship.
3. Working on Informatica Developer objects
 - Physical Data Object
 - Profiling
 - Reference Table
 - Scorecard
 - Transformations
 - Rules/mapplets

Session-3 (Informatica Developer Transformations)

1. Usage and properties of Data Quality Transformations
 - Match
 - Merge
 - Labeler
 - Standardizer
 - Address Validator

Session-4 (Informatica Developer Transformations)

- Association
- Comparison
- Consolidation
- Parser
- Decision

Session-5 (Informatica Developer)

Working on below mentioned items in Informatica Developer

- Create and validate Rules/Mapplets.
- Create and run Mapping (use Mapplet within it).
- Create and run Workflows.

Session-6 (Informatica Analyst)

1. Informatica Analyst Overview.
2. Creating column profile, rule and scorecard using Informatica Analyst.

Session-7

1. Case Study