# Oracle Enterprise Data Quality 12c: Match and Parse

#### Match Overview

- Discussing Business Examples of Matching
- About the Match Processors
- What Constitues a Match?

# Oracle Enterprise Data Quality Matching Fundamentals

- Discussing Inputs to Match
- About Mapping Identifiers
- Discussing Fundamentals of Clustering
- Setting up Simple Match Rules
- Browsing Results

#### Match Rule Lists and Fuzzy (inexact) Matching

- Using Multiple Comparisons
- Identifying Fuzzy (inexact) Matches
- Tuning Match Rules

# Clustering

- Clustering for Performance
- Clustering Strategies
- Tuning Clusters

### <u>Merge</u>

- Discussing Defaults for Merging
- Merging Options

#### Match Review

- Discussing Review Groups
- About the Match Review Interface

#### <u>Customer Data Extension Pack Match Processors</u>

- About the Match Entities processor
- About the Match Individuals processors
- About the Match Households processor

#### Match Case Studies

- Enhancing Records
- Describing Deduplication

#### Introduction to Case Management

Overview of Case Management

#### **Address Verification**

- Overview of Address Verification
- Using the Address Verification Processor
- About Accuracy flags: Interpreting Address Verification Results

# **Standardizing Data**

- Overview of Standarization
- Overview of Simple Standardization
- About the Character Replace and Replace Processors
- About the Pattern Transform and RegEx Replace Processors
- About the Merge Processor
- Overview of Transliteration Capabilities

#### <u>Introduction to the Customer Data Servcies Pack</u>

Customer Data Services Pack Overview

## Parse Overview

- About Business Uses of Parsing
- Parsing in Oracle Enterprise Data Quality

#### The Phrase Profiler

- Using the Phrase Profiler
- Identifying Common Words and Phrases
- Identifying Misplaced Data

# Tailoring a Customer Data Extenstion Pack Parse Profiler- Part I

- Understanding Tokenization
- Using the Classify sub processor

# Tailoring a Customer Data Extenstion Pack Parse Profiler- Part II

- Using the Reclassify sub processor
- Classification vs. Reclassification

# Tailoring a Customer Data Extenstion Pack Parse Profiler - Part III

- Using the Select sub processor
- Using the Resolve sub processor
- Creating Exact and Fuzzy Resolution Rules

# **Optional- Case Studies**

- Discussing Parse Case Study
- Discussing Overall Enterprise Data Quality Case Study