Tableau Desktop II Intermediate (TTDTAB007) Training

Duration: **2 Day**

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The **Tableau Desktop II Intermediate (TTDTAB007)** course helps you transform dashboards from basic to advanced using **data visualization best practices, interactivity, and advanced analytics techniques**.

This course builds on **Tableau Fundamentals** and teaches you how to create **powerful, interactive dashboards using advanced data connections and calculations**.

Prerequisites

Completion of **Tableau Desktop I Fundamentals (TTDTAB006)** or equivalent experience.

Who Should Attend

- Data analysts
- Business intelligence developers
- Professionals expanding Tableau expertise

What You Will Learn

- Connect to multiple data sources using **joins, unions, and relationships**
- Improve performance with **data extracts**
- Build calculations and **LOD expressions**
- Use advanced charts and comparison techniques
- Apply **sets, parameters, and table calculations**
- Design **interactive dashboards with best practices**

Training Outline

Introduction & Review

- Tableau Desktop II overview
- Measure Names & Values
- Working with dates

Data Connections

- Build data sources
- Logical vs physical layers
- Joins, unions, relationships

Data Extracts

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- Extract configuration
- Performance optimization

Calculations

- Calculated fields
- Aggregations
- LOD expressions

Measure Comparisons

- Bar-in-bar charts
- Bullet graphs
- Reference lines & bands

Distribution Analysis

- Histograms
- Box plots

Advanced Table Calculations

- Scope & direction
- Statistical analysis

Parameters & Sets

- Parameter usage
- Set analysis

Dashboards

- Dashboard design
- Interactivity & actions
- UX best practices

Publishing

- Publish dashboards online