

Tableau Desktop III: The Innovator

Overview:

The prerequisite to this course is Tableau Desktop II: The Developer or equivalent. In this course you will learn how to become a creative and innovative Tableau Developer. This course is meant to get you thinking outside of the box and start creating your very own creative and innovative visualizations.

Course Outline

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| <ul style="list-style-type: none"> I. Introduction <ul style="list-style-type: none"> ✓ Welcome! Using the exercise files II. Data Connections <ul style="list-style-type: none"> ✓ Complex Blends ✓ Advanced Blending ✓ Working with Multiple Data sources ✓ Custom SQL III. Parameters <ul style="list-style-type: none"> ✓ Dynamic Filters with Parameters ✓ Wildcard Search – Highlight or filtering ✓ Date Filter Example IV. Creating Vizs <ul style="list-style-type: none"> ✓ Cohort Analysis ✓ Variance Analysis ✓ Hierarchies in charts ✓ Highly Dynamic Chart ✓ Donuts V. Mapping <ul style="list-style-type: none"> ✓ Background Image in maps ✓ Unrecognized location ✓ Custom Geocoding ✓ Polygon maps ✓ Drilldown Maps VI. Actions <ul style="list-style-type: none"> ✓ Combo Action ✓ Table of Contents ✓ Home, Forward, Back Actions ✓ Menu to Details Action ✓ Trending Action ✓ Advanced URL Action | <ul style="list-style-type: none"> VIII. Advanced Topics <ul style="list-style-type: none"> ✓ Information Icons ✓ Page Animation ✓ Creating dynamic sentences ✓ Dashboard Headers ✓ Floating hiding sheets ✓ Notes Example ✓ Action to download Files ✓ User Filters IX. Filtering <ul style="list-style-type: none"> ✓ Filter Hierarchies Overview ✓ Context Filters, LOD, Only Relevant Values, In Context, etc.... ✓ Date Filters ✓ Hide vs Exclude X. Visual Analytics <ul style="list-style-type: none"> ✓ Standard Deviation Time series ✓ Target line ✓ Cluster XI. Dashboards <ul style="list-style-type: none"> ✓ Drill Down Dashboard ✓ Highly Dynamic Dashboard with Parameters ✓ Embedding URL or video in Dashboard ✓ Create Executive Dashboard XII. Executive Level Story Presentations <ul style="list-style-type: none"> ✓ Story Styling ✓ Dynamic Insights |
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