

Understanding & Creating Alteryx Macros



Michael Barone

DATA SCIENTIST

www.linkedin.com/in/mvbarone



Module Overview

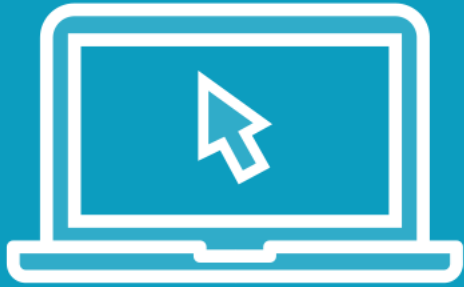


Macros

- Standard Macro
 - For Performing Often Occurring Tool Patterns
 - Wraps Tools That Perform These Patterns into a Single Tool
- Batch Macro
 - Apply Steps/Patterns to a List (Batch) One-by-one
- Iterative Macro
 - Logic Changes Dataset
 - Changed Dataset Is Looped Back through Based on a Condition



Demo



Using & Building a Standard Macro



Demo

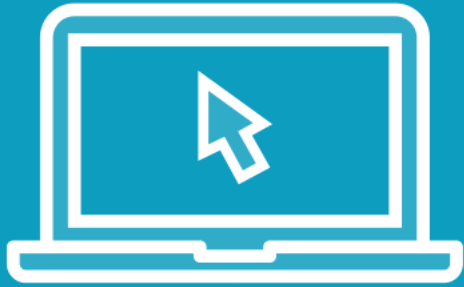


Batch Macros

- Run a List through a Set of Steps
- Each Item in the List One-by-one
- Stop after Last Item in List



Demo



Iterative Macros

- Run a Dataset through Tools
- Dataset Changes
- Run Changed Dataset Back through Tools
- Stop When Condition Is Met or Stops Being Met



Module Summary



Able to Create Custom Macros

- Standard
- Batch
- Iterative

