



# Using EnScript to Make Your Life Easier – Part 2

Suzanne Widup, James Habben, Bill Taroli



# Session 2

## Working with Case Data

# Agenda

## Concepts

- ItemIteratorClass - accessing objects representing files
- EntryClass - accessing the metadata associated with a file
- EntryFileClass - accessing contents of files inside a case
- LocalFileClass - accessing contents of files on examiner system disks

## Functions

- Create a list of users
- Copy registry files out to disk for system and users
- Copy LNK files for each user
- Copy prefetch files

# Concepts

## ItemIteratorClass

- Aware of all files in a case
- Modes to limit files
  - Selected
  - Tagged
- Memory efficiency, on demand

# Concepts

## EntryClass

- Holds most metadata about files
- Some common metadata properties
  - name
  - dates - MACE
  - path
  - hash
- Used to enable further access contents

# Concepts

## EntryFileClass

- Holds no metadata about files
- Gives access to contents of related EntryFile
- Invisible file cursor
- Read only

# Concepts

## LocalFileClass

- Holds no metadata about files
- Gives access to contents of files on examiner system disk
- Invisible file cursor
- Read only by default
- Option for write access

# Functions

## Code!

- ZOMG!!



# Thank You

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Suzanne Widup | Verizon | [suzanne.widup@verizon.com](mailto:suzanne.widup@verizon.com) | @SuzanneWidup  
James Habben | Verizon | [james.habben@verizon.com](mailto:james.habben@verizon.com) | @JamesHabben  
Bill Taroli | Independent Contractor | [bill.taroli@billsden.org](mailto:bill.taroli@billsden.org) | @btaroli