Unduplication Comes Home to Maniplus

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When implementing the Survey of Construction (SOC) Listing Instrument using Blaise 4.7.1 back in 2008, we attempted to write a permit number unduplication process using Maniplus. This approach was abandoned due to the length of time the script took to look for duplicate permit numbers. Instead, unduplication was accomplished using Visual Basic. While migrating the SOC Listing Instrument to Blaise 4.8.2, we researched some of the new features of Maniplus to see if they could now handle the unduplication requirements.

This poster will present the new Maniplus unduplication script for the SOC Listing Instrument, including a new feature that allows unduplication to compare all permit numbers listed above and below the one being checked, an action that was desired in the original unduplication process but not implemented due to software limitations at the time.