

# Release Notes

This document provides information for the Finalist® 8.3.0 release. Complete documentation for the Finalist® 8.3.0 release can be downloaded from the Technical Support Web Site at <http://www.g1.com/Support/Docs>.

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<b>Who should upgrade to Release 8.3.0?</b>	Finalist® users on all platforms.
<b>Is this Finalist® release required?</b>	You must upgrade to Finalist® 8.3.0 by June 24, 2014 to ensure continued compliance with the USPS® CASS™ Cycle N requirements.

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# Release 8.3.0 Highlights

Finalist® 8.3.0 includes the following enhancements and updates:

- **Continued USPS® CASS™ Cycle N Support**
- **Updated Finalist® Software License Key**
- **Simplified Process for Finding Windows System ID**
- **Support for 64-Bit Processing**
- **New Available Extra Data**
- **ADDRSCAN Changes**
- **Additional PBFNInfoDef Structure Fields**
- **Removal of the PBFNCTLF and PBFNCTLG Modules from CICS**
- **New Version Number for Finalist® API structures**
- **Enhanced Finalist.exe Driver**
- **Lookup Tool Changes**
- **Report Changes**
- **Corrected Issues**

After reviewing the Finalist® 8.3.0 new and changed feature descriptions, please refer to the section “**Documentation Changes**” on page 21 for information on where these changes are documented in the Finalist® User Guides.

## Continued USPS® CASS™ Cycle N Support

The Finalist® 8.3.0 release continues to fully support the USPS® CASS™ Cycle N requirements. The Finalist® 8.3.0 release is a major update to your Finalist® software. We recommend that you upgrade to Finalist® 8.3.0 at your earliest convenience to ensure continued compliance with USPS® CASS™ Cycle N requirements.

You may continue to run your 8.2.0 release of Finalist® as a CASS™-certified release through June 24, 2014. Beginning June 25, 2014, Finalist® 8.2.0 will only operate in a non-CASS™ certified mode.

Release Version	Effective Date	CASS Expiration Date
8.2.0	November 2012	June 24, 2014
8.3.0	November 2013	July 31, 2015

USPS® CASS™ Cycle N expires on July 31, 2015. Visit [http://ribbs.usps.gov/cassmass/documents/tech\\_guides/](http://ribbs.usps.gov/cassmass/documents/tech_guides/) for more information on USPS® CASS™ Cycle N.

## Updated Finalist® Software License Key

The Finalist® 8.3.0 release requires an updated software license key. This updated software license key was sent to the current (entitled or Ship To) contact in our database automatically based on the System (CPU) ID information we have on file from your previous Finalist® software license key. If your System ID has changed, or you will be processing on a system different from your previous key, please contact your Pitney Bowes Software Account Manager to update your System ID information and request an updated key.

The expiration date for the USPS® CASS™ Cycle N is July 31, 2015. The Finalist® 8.2.0 software license key expires on June 24, 2014. The Finalist® 8.3.0 software license key expires on July 31, 2015.

## Finalist® 8.2.x Software License Key

The Finalist® 8.2.x software license key is set to expire CASS™ certification on June 24, 2014. Finalist® 8.2.x will continue to operate in non-CASS mode after this date. The Finalist® 8.2.x key is only valid for the 8.2.x versions of the Finalist® software.

## Finalist® 8.3.x Software License Key

The Finalist® 8.3.x software license key expires on July 31, 2015. The Finalist® 8.3.x software license key expires CASS™ on July 31, 2015. The Finalist® 8.3.x key is only valid for Finalist® 8.3.x versions of the Finalist® software.

## Simplified Process for Finding Windows System ID

The process for finding the Windows System ID has been simplified for the Finalist® 8.3.0 release. License files for Windows users are based on physical System IDs. If you are running on a Virtual Machine (VM), the System ID information provided must be for the host system. The *Finalist® Installation Guide* has been updated to make it easier to find the proper System ID information. For more information, refer to Chapter 1, Installing Finalist® for Windows in your *Finalist® Installation Guide*.

## Support for 64-Bit Processing

The Finalist® 8.3.0 release includes support for 64-bit processing for all platforms.

All instances of “long” have been changed to “int” in pbfndef.h and dbxdef.h for 64-bit support. This change was made because “int” is consistent across all 64-bit platforms whereas “long” is not. COBOL definitions are not affected.

For more information on installing the 64-bit version of Finalist®, refer to the installation instructions for your platform in your *Finalist® Installation Guide*.

## New Available Extra Data

Finalist® has been enhanced to populate the cExtra field with data that was not used by the Finalist® address parser to process the address line(s). The cExtra field is populated in the following structures:

- PBFNParsedAdrAltDef
- PBFNParsedAdrDef
- PBFNProcessDataAltDef
- PBFNProcessDataDef

For more information, please refer to Chapter 2, Using the Structures and Constants, in your *Finalist® Developer's Reference Guide*.

Support for the oExtra field has been added to the Finalist.exe DEF file. For more information, please refer to Chapter 7, Running Jobs With the Batch Driver, in your *Working With Finalist® Guide*.

## ADDRSCAN Changes

The Finalist® 8.3.0 release includes the following ADDRSCAN changes.

### New Line Type Codes

The Finalist® 8.3.0 release includes new line type codes. ADDRSCAN identifies each address line passed and assigns a line type code to each line.

#### New Line Type Codes

Line Type Code	Description
6	Apartment type line
7	Possible city line
R	Rural route address line preceding a box line
B	Box address line following a rural route address line
C	City line
S	State line
W	PMB line
X	City and state line
Y	State and ZIP Code line
Z	ZIP Code line

### New ADDRSCAN Advanced Options

ADDRSCAN now provides advanced options that allow you to select specific fields to exclude from ADDRSCAN processing.

#### *Activating the Advanced Options*

To activate the new ADDRSCAN advanced options (cNoMergeSecPMB, cSkipFirm, cSkipUrb, cSkipCSZ), follow these steps:

- 1. Required.** Set any position of ADDRPASS-TYPES or pAddrTyps to "A".
- 2. Required.** Set the version field, cVersion, to the current version number (i.e., 0830). Please refer to pbfndef.h for the current version of PBFN DLL.
- 3. Optional.** Set the desired option(s) to "S" (single character) to activate that option.

## Input Fields

Input Field	Description
char cVersion[4]	Version control information
char cNoMergeSecPMB.	Do not merge separated 2nd unit and PMB information
char cSkipFirm	Skip firm process
char cSkipUrb	Skip URB process
char cSkipCSZ	Skip city, state and ZIP Code line process

## Output Fields

Output Field	Description
cCombineLines[6]	Combined line indexes
char cInputLineTypes[6]	Original input line type
char cFirmIdx	Firm index
char cZipIdx	ZIP Code index
char cUrbIdx	URB index This is duplicated information of the 3rd character of pAddrNdx1 variable.
pInputLineTypes[6]	New data type for last line information

## CALLAREA Structure Definition Changes

The definition of the CALLAREA structure that is used to communicate with the ADDRSCAN function and is contained in the header file addrscan.h has changed for the Finalist® 8.3.0 release. For more information, please refer to Chapter 10, ADDRSCAN Option in your *Getting Started With Finalist® Guide*.

## COBOL Copybook Changes

The COBOL copybook, addr021d.cpy, has changed for the Finalist® 8.3.0 release. For more information, please refer to Chapter 10, ADDRSCAN Option in your *Getting Started With Finalist® Guide*.

## Additional PBFNInfoDef Structure Fields

Two new fields, cDBBuildDate and cSCBuildDate, have been added to the PBFNInfoDef structure. The PBFNInfoDef C structure passes information on the environment, postal coding engine, ZIP+4™ database, and City database to and from the postal coding functions.

## Syntax

```
typedef struct PBFNInfoDefinition
{
    char    cVersion[VERSION_LEN];
    char    cApiId[APIID_LEN];
    /* engine info data members */
    char    cCassEngineVersion[FMT_VERSION_LEN];
    char    cEngineBuild[FMT_TIME_LEN];
    char    cEngineExpDate[FMT_DATE_LEN];
    /* base info data members */
    char    cZip4BaseVer[FMT_VERSION_LEN];
};
```

```

char    cZip4BaseDate[FMT_DATE_LEN];
char    cZip4BaseExpDate[FMT_DATE_LEN];
char    cCityBaseVer[FMT_VERSION_LEN];
char    cCityBaseDate[FMT_DATE_LEN];
char    cCityBaseExpDate[FMT_DATE_LEN];
char    cCzdBTimeStamp[FMT_TIME_LEN];
char    cCzdBPlatform[INFO_LEN];
char    cLOTBaseVer[FMT_VERSION_LEN];
char    cLOTBaseDate[FMT_DATE_LEN];
char    cLOTProdName[16];
char    cLOTCfg[4];
/* system info data members */
char    cOSVersion[INFO_LEN];
char    cTotalMemory[INFO_LEN];
char    cAvailMemory[INFO_LEN];
char    cProcessorType[INFO_LEN];
char    cCSDVersion[INFO_LEN];
char    cOSType[PLATFORM_NAME];
char    cLACSProdName[31];
char    cLACSVersion[13];
char    cLACSBaseDate[9];
char    cSuiteLinkProdName[31];
char    cSuiteLinkVersion[13];
char    cSuiteLinkBaseDate[11];
char    cSuiteLinkBaseExpDate[11];
char    CPUID[7];
char    CPUID2[7];
char    CPUID3[7];
char    CPUID4[7];
char    CPUID5[7];
char    CPUID6[7];
char    CPUID7[7];
char    CPUID8[7];
char    CPUID9[7];
char    CPUID10[7];
char    cDPVBaseDate[FMT_DATE_LEN];
char    cEWSBaseDate[FMT_DATE_LEN];
char    cRDIBaseDate[FMT_DATE_LEN];
char    cDBBuildDate[FMT_DATE_LEN];
char    cSCBuildDate[FMT_DATE_LEN];
char    cFiller1[117];
char    cFiller2[6];
}PBFNInfoDef, *pPBFNInfoDef;

```

Field	Description
cDBBuildDate	Date the Finalist® database was built in format mm-dd-yyyy.
cSCBuildDate	Date the StateCut database was built in format mm-dd-yyyy (blank if StateCut database was not built).

## Changed COBOL Copybook

```
*****
**
** (C) YYYY Pitney Bowes Software, Inc. All Rights Reserved. **
**
** Name: PBFNBINF.CPY **
**
** Use: COBOL Copybook for PBFNInfoDefinition **
**
** Distributed Source Member for the Finalist product from **
** Pitney Bowes Software, Inc. **
**
*****
```

```
05 PBFN-BINF-INFO.
  10 FILLER PIC X(004) VALUE 'NNNN'.
  10 FILLER PIC X(005) VALUE 'BINF'.
  10 PBFN-BINF-CASSENGINEVERSION PIC X(013).
  10 PBFN-BINF-ENGINEBUILD PIC X(025).
  10 PBFN-BINF-ENGINEEXPDATE PIC X(011).
  10 PBFN-BINF-ZIP4BASEVER PIC X(013).
  10 PBFN-BINF-ZIP4BASEDATE PIC X(011).
  10 PBFN-BINF-ZIP4BASEEXPDATE PIC X(011).
  10 PBFN-BINF-CITYBASEVER PIC X(013).
  10 PBFN-BINF-CITYBASEDATE PIC X(011).
  10 PBFN-BINF-CITYBASEEXPDATE PIC X(011).
  10 PBFN-BINF-CZDBTIMESTAMP PIC X(025).
  10 PBFN-BINF-CZDBPLATFORM PIC X(020).
  10 PBFN-BINF-LOTBASEVER PIC X(013).
  10 PBFN-BINF-LOTBASEDATE PIC X(011).
  10 PBFN-BINF-LOTPROD-NAME PIC X(016).
  10 PBFN-BINF-LOTCFG PIC X(004).
  10 PBFN-BINF-OSVERSION PIC X(020).
  10 PBFN-BINF-TOTALMEMORY PIC X(020).
  10 PBFN-BINF-AVAILMEMORY PIC X(020).
  10 PBFN-BINF-PROCESSOR-TYPE PIC X(020).
  10 PBFN-BINF-CSDVERSION PIC X(020).
  10 PBFN-BINF-OS-TYPE PIC X(020).
  10 PBFN-BINF-LACSPROD-NAME PIC X(031).
  10 PBFN-BINF-LACSVERSION PIC X(013).
  10 PBFN-BINF-LACSBASEDATE PIC X(009).
  10 PBFN-BINF-SUITELINKPROD-NAME PIC X(031).
  10 PBFN-BINF-SUITELINKVERSION PIC X(013).
  10 PBFN-BINF-SUITELINKBASEDATE PIC X(011).
  10 PBFN-BINF-SUITELINKBASEEXPDATE PIC X(011).
  10 PBFN-BINF-CPUID PIC X(007).
  10 PBFN-BINF-CPUID2 PIC X(007).
  10 PBFN-BINF-CPUID3 PIC X(007).
  10 PBFN-BINF-CPUID4 PIC X(007).
  10 PBFN-BINF-CPUID5 PIC X(007).
  10 PBFN-BINF-CPUID6 PIC X(007).
  10 PBFN-BINF-CPUID7 PIC X(007).
  10 PBFN-BINF-CPUID8 PIC X(007).
  10 PBFN-BINF-CPUID9 PIC X(007).
  10 PBFN-BINF-CPUID10 PIC X(007).
  10 PBFN-BINF-DPVBASEDATE PIC X(011).
  10 PBFN-BINF-EWSBASEDATE PIC X(011).
  10 PBFN-BINF-RDIBASEDATE PIC X(011).
  10 PBFN-BINF-DBBUILDDATE PIC X(011).
  10 PBFN-BINF-SCBUILDDATE PIC X(011).
  10 FILLER PIC X(117).
  10 FILLER PIC X(006).
```

## Removal of the PBFNCTLF and PBFNCTLG Modules from CICS

The PBFNCTLF and PBFNCTLG are no longer needed and have been removed from CICS.

## New Version Number for Finalist<sup>®</sup> API structures

If you are currently processing with a Finalist<sup>®</sup> 8.2.x release, you should recompile all of your drivers with the Finalist<sup>®</sup> 8.3.0 changes. As a result of changes in the API version and the changes within several APIs, all programs should be recompiled to run with Finalist<sup>®</sup> 8.3.0.

## Enhanced Finalist.exe Driver

The Finalist.exe driver (PGM=FINALIST) has been enhanced to work with the new ADDRSCAN options. The [OPTIONS] section keyword cAddrScan is described below.

Option	Description
cAddrScan=YES   NO   ADDRSCAN Return Line Option	<p>Indicates whether to perform ADDRSCAN processing. For more information on ADDRSCAN processing, refer to your <i>Getting Started with Finalist<sup>®</sup> Guide</i>. This keyword is generally only valid when block-style address keywords are specified in the Definition file (iL1, iL2, iL3, etc.). However:</p> <ul style="list-style-type: none"><li>• If you specify iFirm, ADDRSCAN processes with the SkipFirm option.</li><li>• If you specify iCity, ADDRSCAN processes with the SkipCSZ option.</li><li>• If you specify iURB, ADDRSCAN processes with the SkipURB option.</li></ul> <p>Valid values are:</p> <ul style="list-style-type: none"><li>• <b>YES</b> — Perform ADDRSCAN processing. The value YES defaults to 95N for the returned line setting.</li><li>• <b>NO</b> — Do not perform ADDRSCAN processing.</li><li>• <b>Three-character returned line setting</b> — Use the three character ADDRSCAN returned line setting as described in Chapter 10, ADDRSCAN in the <i>Getting Started With Finalist<sup>®</sup> Guide</i>. (See tables 10, 11 and 12.)</li><li>• blank — Defaults to <b>95N</b>.</li></ul>

## New Output Fields

The Finalist<sup>®</sup> 8.3.0 release includes the following new Finalist.exe output fields.

Output Field	Description
oDPBCCheckDigit	Return the 1-character check digit from the Delivery Point Bar Code.
oDPVCMRA	Return the 1-character DPV <sup>®</sup> CMRA indicator flag.
oDPVFalsePositive	Return the 1-character DPV <sup>®</sup> False Positive flag.
oEWSFailure	Return a 'Y' if address failed as a result of EWS processing.
oLACSIndicator	Return a 1-character indicator for LACS processing: <ul style="list-style-type: none"><li>• <b>F</b> — Seed violation occurred.</li><li>• <b>A</b> — Full LACS record match.</li><li>• <b>N</b> — LACS attempt but no match condition (CASS Stage 2 LACS Indicator flag).</li><li>• <b>S</b> — Unit record match.</li></ul>
oLotAlpha	Return the 1-character alpha portion of the LOT code.



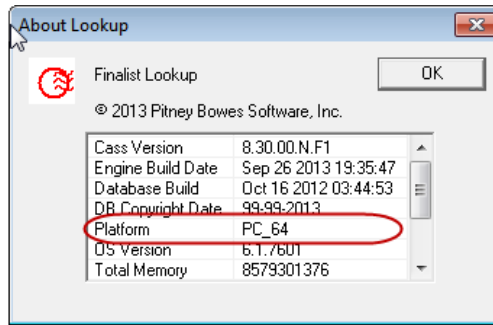
## New Delimiter Character for Finalist.exe (PGM=FINALIST)

Finalist.exe (PGM=FINALIST) now allows a delimiter character to be specified as a single character in addition to the COMMA, TAB, and hex value. For example:

```
cDelimiter=@
```

## Lookup Tool Changes

The Finalist® 8.3.0 release includes changes to the Lookup Tool. The About Lookup dialog box displays the current version information for the Finalist® Lookup Tool and includes the "Platform" field that indicates whether you are processing in a 32-bit mode or the new 64-bit mode.



## Report Changes

The Address Input/Output Report has been enhanced to indicate the address line (ADDR1 or ADDR2) used as the primary address line. Previously, the Address Input/Output Report displayed as:

```
##### ADDRESS INPUT/OUTPUT REPORT #####
Input Address:
FIRM: THE HEART GROUP, L.T.D.
ADDR1: 1810 OREGON PIKE
ADDR2: PO BOX 3737
CSZ: LANCASTER PA 17601

Returned Address:
FIRM: THE HEART GROUP, L.T.D.
ADDR1: 1810 OREGON PIKE STE 1
ADDR2: PO BOX 3737
CSZ: LANCASTER PA 17601
SS: 6470 CR: C090 DP: 017
```

The previous version of the Address Input/Output Report did not indicate which address line was used for matching. The enhanced Address Input/Output Report indicates which address line was used for coding. The enhanced Address Input/Output Report displays as:

```
##### ADDRESS INPUT/OUTPUT REPORT #####
Input Address:
FIRM: THE HEART GROUP, L.T.D.
ADDR1: 1810 OREGON PIKE
ADDR2: PO BOX 3737
CSZ: LANCASTER PA 17601

Returned Address:
FIRM: THE HEART GROUP, L.T.D.
ADDR1: * 1810 OREGON PIKE STE 1
ADDR2: PO BOX 3737
CSZ: LANCASTER PA 17601
SS: 6470 CR: C090 DP: 017
```

An asterisk (\*) displays following "ADDR1:" or "ADDR2:" to indicate which line was used for address coding. If both lines were used, both lines display an asterisk as shown below.

```
##### ADDRESS INPUT/OUTPUT REPORT #####
Input Address:
ADDR1: 1000 W CARSON ST
ADDR2: D9
CSZ: TORRANCE CA 90509

Returned Address:
ADDR1: * 1000 W CARSON ST
ADDR2: * # D9
CSZ: TORRANCE CA 90502
SS: 2004 CR: C014 DP: 008
```

This information is also available on the INFO CODES REPORT under the "Locations:" section in the "Address:" field.

In the case of a failed address, the asterisk indicates the "best guess" that was used for address coding.

As in previous Finalist® versions, if ADDR2 is blank or not otherwise provided, ADDR2 does not display on the report.

## Corrected Issues

The Finalist® 8.3.0 release corrects issues for:

- [All Platforms](#)
- [CICS](#)
- [Windows](#)
- [z/OS](#)

### All Platforms

#### Change Requests Resolved for All Platforms (Part 1 of 10)

Change Request	Change Description
FINALIST-1742	<p>Corrected an issue where Finalist® failed to code multi-ZIP Code™ addresses. For example:</p> <p>Input address (codes with error code 4421 - Invalid Range):</p> <p>3JN7 Via 67 Carolina PR</p> <p>Correctly coded address:</p> <p>VILLA FONTANA 3JN7 VIA 67 CAROLINA PR 00983-4631</p> <p>Finalist® failed to set the lower range value properly when the range pattern had numeric and alphanumeric values mixed together. Addresses now code correctly because the low range value is now set correctly.</p>
FINALIST-1758	<p>Corrected Finalist.exe processing of Comma Separated Values (CSV) files. Trailing blanks are no longer added to the end of the record.</p>
FINALIST-1762	<p>Made a change to prevent ADDRSCAN from concatenating a second unit designator in an address line. For example:</p> <p>Input address:</p> <p>Pitney Bowes Inc. 2200 Western Ct Suite 100 Unit 200A Lisle IL 60532</p> <p>Normally, ADDRSCAN concatenates two units on one address line:</p> <p>Pitney Bowes Inc 2200 Western Ct Suite 100 Unit 200A Lisle IL 60532</p> <p>This change provides an additional option that allows the user to turn concatenation of a second unit designator ON or OFF.</p>
FINALIST-1766	<p>Corrected coding of the following address with a street name longer than 80 characters. Processing has been changed to allow street names that exceed 80 characters in length.</p> <p>Input address:</p> <p>L1: FLORIDA INTERNATIONAL UNIVERSITY, BISCAYNE BAY CAMPUS L2: 3000 NE 151 ST, Academic One 300 CSZ: NORTH MIAMI, FL 33181</p> <p>This resolution was previously distributed as the Finalist® 8.2.0 S01 Product Update for the Windows platform.</p>
FINALIST-1772	<p>Enhanced the Finalist.exe driver to allow cADDRSCAN=YES to work with DELIMITED files.</p>

## Change Requests Resolved for All Platforms (Part 2 of 10)

Change Request	Change Description
FINALIST-1776	<p>Corrected coding of addresses with street names that contain Irish type names as street names. A new isolation process combines the O and the street name. For example:</p> <p>Input address: 91 O'CALLAHAN WAY SO BOSTON MA 02127</p> <p>Correctly coded address: 91 OCALLAGHAN WAY BOSTON MA 02127-3624</p>
FINALIST-1787	<p>Corrected coding of URB addresses containing "URB" at the beginning of a Puerto Rico address.</p> <p>Input address: URB LOS COLOBOS 709 CALLE MALAGUETA CAROLINA PR 00987</p> <p>Correctly coded address: URB LOS COLOBOS 709 CALLE MALAGUETA CAROLINA PR 00987-8319</p>
FINALIST-1792	<p>Correct an abend that occurred after running PGM=STATECUT/StateCut.exe. This resolution was previously distributed as the Finalist® 8.2.0 S01 Product Update for the Windows platform.</p>
FINALIST-1793	<p>Enhanced the Finalist.exe driver (PGM=FINALIST) to work with the new ADDRSCAN options:</p> <ul style="list-style-type: none"> <li>• iFirm is now valid with cADDRSCAN=YES and uses the SkipFirm option.</li> <li>• iCity is now valid with cADDRSCAN=YES and uses the SkipCSZ option.</li> <li>• iURB is now valid with cADDRSCAN=YES and uses the SkipURB option.</li> </ul>
FINALIST-1799	<p>Corrected an issue where the sample program PBFNFC00 would not compile. Comments have been added to explain usage. Corrected one field name. Changed the location of the PBFN20M copybook from the CISOURCE library to the COBCOPYL library. Also, moved the C header file, PBFN10M, from the CISOURCE library to the CHEADERS library.</p>
FINALIST-1800	<p>Corrected problems the Finalist.exe driver experienced with a delimited file with fields wrapped in double quotes. For example:</p> <p>"PITNEY BOWES", "2200 WESTERN CT STE 100", "LISLE", "IL", "60532"</p> <p>This situation caused Finalist® to fail addresses and, occasionally, crash. Changes have been made to allow an input CSV file to have single or double quotes around values. If present, Finalist® ignores the quotes.</p>
FINALIST-1814	<p>Corrected coding of the following address that resulted in a SOC4 abend:</p> <p>7609 Steilac0om blvd sw #10 Lakewood, WA 98498</p> <p>This resolution was previously distributed as the Finalist® 8.2.0 S01 Product Update for the Windows platform.</p>

## Change Requests Resolved for All Platforms (Part 3 of 10)

Change Request	Change Description
FINALIST-1833	<p>Corrected AdInfo flags for fractions that were indicated as "exact" instead of correctly being indicated as changed (corrected).</p> <p>Input address: 7605 1 2 NORTH AVE RIVER FOREST IL</p> <p>Correctly coded address with incorrect AdInfo flag value: 76051/2 NORTH AVE RIVER FOREST, IL</p> <p>Incorrect AdInfo flag for range: Exact</p> <p>Correctly coded address with correct AdInfo flag value: 76051/2 NORTH AVE RIVER FOREST, IL</p> <p>Correct AdInfo flag for range: Changed (corrected)</p>
FINALIST-1860	<p>Corrected an issue with ADDRSCAN processing where RURAL FREE DELIVERY was not flagged as an RR type of line.</p> <p>Input address: 101 CENTRE SHOPPING CTR</p> <p>RURAL FREE DELIVERY 2 BOX 1001 WOODWORD OK 73801</p> <p>Incorrectly coded address: RURAL FREE DELIVERY 2 BOX 1001 101 CENTRE SHOPPING CTR WOODWORD OK Types: [238 ] Zip4: [73801 ] IDX1: [3105] IDX2: [2103]</p> <p>Correctly coded address: RURAL FREE DELIVERY 2 BOX 1001</p> <p>WOODWORD OK 101 CENTRE SHOPPING CTR Types: [048 ] Zip4: [73801 ] IDX1: [3005] IDX2: [2003]</p>

## Change Requests Resolved for All Platforms (Part 4 of 10)

Change Request	Change Description
FINALIST-1864	<p>Corrected ADDRSCAN processing for an issue where URBs were not flagged properly if the input ZIP Code™ was not valid for Puerto Rico.</p> <p>Input address: COND EGIDA POSADA DEL ANGEL URB LOS SAUCES HC 2 BOX 11572 SAN GERMAN PR 41920</p> <p>Previously, ADDRSCAN put the content of the first line into the "ADDRPASS-OUTURB" field but did not set the "ADDRPASS-URB-IDX" to point to the line ADDRSCAN identified as containing the URB.</p> <p>Index1: 3004 Index2: 3004 Types: 5548</p> <p>Correctly coded address: ADDRSCAN processing has been changed to check for a Puerto Rico state name OR a Puerto Rico ZIP Code™ (not necessarily both). URB LOS SAUCES is now flagged as the URB and returned in ADDRPASS-OUTURB.</p> <p>Index1: 3124 Index2: 3004 Types: 5p48</p>
FINALIST-1868	<p>Corrected ADDRSCAN processing to no longer interpret CALLER or CALLER SERVICE as a PO Box line unless followed by "BOX" or a number. For example:</p> <p>Input address: 3803 MIRAMUR ST # A CALLER SERVICE LA JOLLA CA 92037</p> <p>Incorrectly coded address: 3803 MIRAMUR ST # A CALLER SERVICE LA JOLLA CA 92037</p> <p>Correctly coded address: 3803 MIRAMUR ST # A  LA JOLLA CA 92037 CALLER SERVICE</p> <p>Another example illustrates coding of CALLER SERVICE when followed by "BOX":</p> <p>Input address: 3803 MIRAMUR ST #A CALLER BOX 123 LA JOLLA CA 92037</p> <p>Correctly coded address: 3803 MIRAMUR ST #A CALLER BOX 123 LA JOLLA CA 92037</p>

## Change Requests Resolved for All Platforms (Part 5 of 10)

Change Request	Change Description
FINALIST-1872	<p>Corrected ADDRSCAN processing to no longer interpret:</p> <ul style="list-style-type: none"><li>• CENTER (and variations) as a FIRM word when the first word on the line is a number.</li><li>• APT (and variations) as a FIRM word when the line starts with a number.</li><li>• OFFICE (and variations) as a FIRM word when part of POST OFFICE BOX.</li></ul> <p>Input address: 101 CENTRE SHOPPING CTR RURAL FREE DELIVERY 2 BOX 1001 WOODWORD OK 73801</p> <p>Incorrectly coded address: RURAL FREE DELIVERY 2 BOX 1001</p> <p>WOODWORD OK 101 CENTRE SHOPPING CTR</p> <p>Correctly coded address: 101 CENTRE SHOPPING CTR RURAL FREE DELIVERY 2 BOX 1001 WOODWORD OK 73801</p> <p>For the default option 95N: Index1: 1203 Index2: 1203 Types: 248</p> <p>For the option 56N: Index1: 2103 Index2: 2103 Types: 248</p>
FINALIST-1952	<p>Corrected ADDRSCAN processing for the street word CALLEJON (similar to CALLE). Previously, ADDRSCAN was interpreting CALLEJON as an URB. CALLEJON is now interpreted correctly as a Puerto Rico street word.</p> <p>Input address: SAULS ORINOCO RIVER RIDES BO CACAO CALLEJON A ROMAN 7085 QUEBRADILLAS PR 00678</p> <p>Incorrectly coded address: SAULS ORINOCO RIVER RIDES</p> <p>QUEBRADILLAS PR 00678</p> <p>Correctly coded address: CALLEJON A ROMAN 7085</p> <p>QUEBRADILLAS PR 00678 SAULS ORINOCO RIVER RIDES</p>
FINALIST-1956	<p>Corrected ADDRSCAN processing for the following address: BIN YU AND XIAOLAN CHEN JTWROS 3 OXFORD DR APT 10 LATHAM NY 12110-2025</p> <p>ADDRSCAN was incorrectly generating the index as 1028. ADDRSCAN now correctly generates the index as 5028.</p>

## Change Requests Resolved for All Platforms (Part 6 of 10)

Change Request	Change Description
FINALIST-1957	<p>Corrected coding for the following address that included a concatenated APT and number near a RR address with a concatenated number.</p> <p>1027 APT2 RT52 CARMEL NY</p> <p>This resolution was previously distributed as the Finalist® 8.2.0 S01 Product Update for the Windows platform.</p>
FINALIST-1975	<p>Corrected an abend that occurred when processing parsed data and no street name was provided.</p>
FINALIST-1979	<p>Corrected an issue where Finalist® was unable to recognize a range-less unit designator as part of an address line.</p> <p>Input address: REAR 102 MAIN ST</p> <p>Incorrectly coded address: "REAR" returned as a FIRM.</p> <p>Correctly coded address:</p> <p>If the "No Advanced Option" is set for ADDRSCAN processing, Finalist® concatenates "REAR" to the end of the address line and returns the line as "102 MAIN ST REAR".</p> <p>If the "Advanced" option is turned ON for ADDRSCAN processing and the "Skip Secondary and PMB" option is turned ON, "REAR" is reported as second possible address line:</p> <p>102 MAIN ST REAR</p> <p>If the "Skip Secondary and PMB" option is turned OFF, the output is the same as when "No Advanced Option" is set and "102 MAIN ST REAR" is returned.</p>
FINALIST-1984	<p>Corrected ADDRSCAN processing for the following address:</p> <p>BOX 31 RR4 sugar grove pa 16350</p> <p>ADDRSCAN was dual flagging the CITY as CITY and as a RR line if the SkipMerge option was turned on.</p>
FINALIST-1996	<p>Added the following new output fields to Finalist.exe:</p> <ul style="list-style-type: none"><li>• oLotAlpha</li><li>• oDPVCMRA</li><li>• oDPVFalsePositive</li><li>• oEWSFailure</li><li>• oLACSIndicator</li><li>• oDPBCCheckDigit</li></ul>

## Change Requests Resolved for All Platforms (Part 7 of 10)

Change Request	Change Description
FINALIST-2006	<p>Corrected an issue with the following address where Finalist<sup>®</sup> was coding "PO BOY LN" as "PO BOX Y".</p> <p>Input address: 75 PO BOY LN DAMASCUS GA 39841</p> <p>Incorrectly coded address: 75 PO BOX Y DAMASCUS GA 39841</p> <p>Correctly coded address: 75 PO BOY LN DAMASCUS GA 39841</p>
FINALIST-2014	<p>Corrected coding of addresses with leading zeros in the primary range and long fractional primary range. For example: 000801 1/2 BROAD ST CONNEAUT OH 44030-1754</p>
FINALIST-2015	<p>Chapter 1, Introduction to Finalist<sup>®</sup> in the <i>Getting Started With Finalist<sup>®</sup> Guide</i> includes a new section "Finalist<sup>®</sup> Files" that provides information on the input, output, configuration, batch driver, and job files.</p>
FINALIST-2022	<p>Corrected an issue where the CASS MAILER name was not displaying on the USPS<sup>®</sup> Form 3553 (CASS<sup>™</sup> Summary Report).</p>
FINALIST-2026	<p>Finalist<sup>®</sup> has been enhanced to populate the cExtra field with information not used by the address parser to process the address line. Support for the oExtra field has been added to the Finalist.exe DEF file.</p> <p>Input address: 1045 BEECH LN APT 18 DELIVER TO BACK DOOR ANCHORAGE AK 99501</p> <p>cExtra: DELIVER TO BACK DOOR</p>
FINALIST-2037	<p>Changed the COBOL copybook for ADDRSCAN (ADR021D) to update the field ADDRPASS-LNMX- NUM from COMP to BINARY to ensure multi-platform compatibility.</p>
FINALIST-2043	<p>Corrected an issue with ADDRSCAN processing that occurred when a city name was flagged as a firm and the input address contained:</p> <ul style="list-style-type: none"> <li>• A city starting with "IND"</li> <li>• The following line contains a state</li> <li>• The next line is a ZIP and ZIP + 4 with a space (no hyphen)</li> </ul> <p>Input address: 39 MCMILLAN DR INDEPENDENCE KY 41051 9379</p>
FINALIST-2047	<p>Corrected an issue that occurred with the following military address:</p> <p>UNIT 3230, Box 0093 DPO, AA 34031</p> <p>The ProcessData structure fields were returned incorrectly as:</p> <p>Address1: UNIT 3230 Unit: BOX 93</p> <p>Processing has been corrected to return the following in the ProcessData structure fields:</p> <p>Address1: UNIT 3230 BOX 93 Unit: Blank</p>



## Change Requests Resolved for All Platforms (Part 8 of 10)

Change Request	Change Description
FINALIST-2053	Finalist.exe (PGM=FINALIST) has been enhanced to allow a delimiter character to be specified as a single character in addition to the COMMA, TAB, and hex values.
FINALIST-2057	Enhanced coding process to capture ATTN or C/O information on an address line. If ATTN or C/O information is located on an unused address line, the ATTN or C/O information remains there. If the ATTN or C/O information is located on an active address line, the ATTN or C/O information is extracted to the cExtra field. For LACS converted addresses, the ATTN or C/O information remains captured and available for post processing.
FINALIST-2064	<p>Previously, when coding an address to an implicit PO BOX and the range is shared with a conventional address, the range displayed twice (for both the PO BOX and the conventional address). This did not occur with an explicit PO BOX and a shared range. Now, for both an implicit and explicit PO BOX with a shared range, the unused conventional address resides in the cExtra field.</p> <p>Input address:            BOX 500 DEER HILL RD            FRYEBURG ME 04037</p> <p>Incorrectly coded address:            500 DEER HILL RD            PO BOX 500            FRYEBURG ME 04037-0500</p> <p>Correctly coded address:            PO BOX 500            FRYEBURG ME 04037-0500</p>
FINALIST-2068	Adjusted the Return Alias Street=ON option to return input alias if input alias is provided. For example: 3621 N SHORE BLVD NE TACOMA WA 98422
FINALIST-2072	<p>Changed the message generated when a trial/temporary key is about to expire.</p> <p>For Batch:</p> <ul style="list-style-type: none"> <li>• Previous message: The CASS ENGINE expires on mm/dd/yyyy.</li> <li>• New message: The LICENSE KEY expires on mm/dd/yyyy.</li> </ul> <p>For CICS</p> <ul style="list-style-type: none"> <li>• Previous message: WARNING: FINALIST PRODUCT EXPIRES AT END OF MONTH</li> <li>• New message: WARNING: The LICENSE KEY expires on mm/dd/yyyy.</li> </ul> <p>This change does not affect the operation of permanent keys.</p>
FINALIST-2087	Corrected an issue where the CASS™ configuration value in the pbfn.cfg file was not defaulting to AAA.
FINALIST-2091	Enhanced the Address Input/Output Report to indicate the address line (ADDR1 or ADDR2) used as the primary address line. For more information, please refer to the section <a href="#">Report Changes</a> earlier in this document.

## Change Requests Resolved for All Platforms (Part 9 of 10)

Change Request	Change Description
FINALIST-2095	<p>Corrected processing when secondary information is split <b>and</b> located on address line 2.</p> <p>Input address:            L1:            L2: 7 WEST 96 TH ST #1 F            CSZ: NEW YORK NY 10025</p> <ul style="list-style-type: none"> <li>• Incorrectly returned in the PBFNProcessDataDef cAddress1 field.</li> <li>• The PBFNAddressInfoDef cAddressLoc field incorrectly indicated the address was found on address line 1 and address line 2.</li> </ul> <p>Correctly processed address:</p> <ul style="list-style-type: none"> <li>• Correctly returns in the PBFNProcessDataDef cAddress2 field.</li> <li>• The PBFNAddressInfoDef cAddressLoc field now correctly indicates the address was found on address line 2.</li> </ul>
FINALIST-2100	<p>Corrected three address processing issues:</p> <ul style="list-style-type: none"> <li>• Support added for abbreviated addresses FR (FARM ROAD) and PR (PRIVATE ROAD). For example:             20798 FR 1060;WASHBURN MO 65772             8421 PR 8935;WEST PLAINS MO 65772</li> <li>• Corrected an issue where some streets beginning with CR were always processed as COUNTY ROAD. For example:             114 CRSCNT HLL DR;SARVER PA 16055</li> <li>• Support added for state highways where the state name is not actually the highway name. For example:             6991 NC 87;GIBSONVILLE NC 27249</li> </ul>
FINALIST-2126	<p>Changed all instances of "long" to "int" in pbfndef.h and dbxdef.h in preparation for 64-bit support. This change was made because "int" is consistent across all 64-bit platforms whereas "long" is not. COBOL definitions are not affected.</p>
FINALIST-2130	<p>Updated PBFN-XPDS-ALTERNATESTREET to make cAlternateStreet 80 characters in length (COBOL: PBFN-XPDS-ALTERNATESTREET). Also, required specific changes to the PBFNXPDS and PBFNXRTN COBOL copybooks.</p>
FINALIST-2137	<p>Corrected processing of foreign country names that end in characters that could be interpreted as an abbreviated state code. Previously, processing was splitting the foreign country names if ending with what appeared to be an abbreviated state code. For example, previously, the following address would have been split:</p> <p>Input address:            L1: 6900 LUGANO            L2: VIA CORTIVALLO 10            CSZ SWITZERLAND</p> <p>Incorrectly coded address:            L1: 6900 LUGANO            L2: VIA CORTIVALLO 10            CSZ SWITZERLA ND</p> <p>Correctly coded address:            L1: 6900 LUGANO            L2: VIA CORTIVALLO 10            CSZ SWITZERLAND</p>

## Change Requests Resolved for All Platforms (Part 10 of 10)

Change Request	Change Description
FINALIST-2146	Corrected an ADDRSCAN issue that occurred when the URB field content was too long. An overlay of the index1 field could occur and possibly cause a crash. For example: ORLANDO URB. VALLE HUCARES CALLE HUCAR #6
FINALIST-2150	Corrected an ABEND that resulted from processing the following input address (same data on line 1 and City/State/ ZIP Code™ line): 79 AVENIDA SUR COLONIA LA MOSCATA APT 4AN-SAN-SALVADOR-EL-SALVADOR 79 AVENIDA SUR COLONIA LA MOSCATA APT 4AN-SAN-SALVADOR-EL-SALVADOR The actual ABEND occurred with the next address processed after the address above.
FINALIST-2161	Corrected an abend that occurred for the following address due to a buffer overflow error: 12721 N ST RD 9 RD 3838 E COUNTY ROAD 600N ALEXANDRIA, IN 46001

## CICS

### Change Requests Resolved for CICS

Change Request	Change Description
FINALIST-1735	Eliminated the use of PBFNCTLF and PBFNCTLG in CICS.
FINALIST-1782	Moved Member RDOJCL from the FNSOURCE PDS to the CISOURCE PDS.

## Windows

### Change Requests Resolved for Windows

Change Request	Change Description
FINALIST-1959	Finalist® 8.2.0 Visual Basic (VB) sample generated the error “Unable to get Finalist® Engine Information”. The VB sample was missing initialization prior to the PBFNInfo() call. The VB sample has been corrected.
FINALIST-2070	Resolves an issue where Finalist® may abend when a Windows system has: <ul style="list-style-type: none"> <li>• 10 or more network devices defined in the Windows registry and a PBFNInit call is performed</li> <li>• 5 or more network devices defined in the Windows registry and a PBFNInit and PBFNInfo call are performed concurrently</li> </ul> This resolution was previously distributed as the Finalist® 8.2.0 S02 Product Update for the Windows platform.
FINALIST-2083	Simplified the process for finding the System ID information for the Windows platform. License files for Windows users are based on physical System IDs. If running on a Virtual Machine (VM), the System ID information provided must be for the host system. The <i>Finalist® Installation Guide</i> has been updated to make it easier to find the proper System ID information. For more information, refer to Chapter 1, <i>Installing Finalist® for Windows in your Finalist® Installation Guide</i> .

## Change Requests Resolved for z/OS

Change Request	Change Description
FINALIST-1818	Update ADDRTEST sample driver program to be a better example for more than one record being processed. ADDRTEST now calls ADDRSCAN in a loop so that ADDRTEST properly illustrates which fields should be set once, and which should be set for every call. Also, now displays all fields. Previously, URB and Line Length were missing.
FINALIST-1830	<p>Corrected an issue that occurred with a City name that was greater than 13 characters in length and was not returning an abbreviated city name.</p> <p>Input address: 12140 FOOTHILL LN LOS ALTOS HLS, CA</p> <p>Returned address: 12140 FOOTHILL LN LOS ALTOS HILLS, CA</p> <p>Abbreviated city name: None returned</p> <p>Correctly coded address: 12140 FOOTHILL LN IOS ALTOS HILLS CA</p> <p>Abbreviated city name: Los Altos Hls</p>
FINALIST-2004	The Finalist <sup>®</sup> KEYFILE module was renamed to PBFNKEYF for Batch, CICS, and IMS to avoid potential file naming conflicts. This file is used to store your Finalist <sup>®</sup> software key and allows you to avoid storing your software key in your individual driver code or in individual PBFNCFG files.

## Installation Changes

Always follow the installation procedure provided in the *Finalist<sup>®</sup> Installation Guide* for the current release. Do not use installation procedures from previous releases of Finalist<sup>®</sup> to install the Finalist<sup>®</sup> 8.3.0 release.

### Finalist<sup>®</sup> 64-Bit Version

Finalist<sup>®</sup> now includes 64-bit versions for all platforms.

## z/OS

The Finalist<sup>®</sup> KEYFILE module was renamed to PBFNKEYF for Batch, CICS, and IMS to avoid potential file naming conflicts. This file is used to store your Finalist<sup>®</sup> software key and allows you to avoid storing your software key in your individual driver code or in individual PBFNCFG files.

## z/OS CICS

Member RDOJCL has been moved from the FNSOURCE PDS to the CISOURCE PDS. Member RDOJCL (now in the CISOURCE library) contains starter JCL for running RDO.

## Recompile of All Programs Required

If you are currently processing with a Finalist<sup>®</sup> release prior to 8.3.0, you must recompile all of your drivers with the Finalist<sup>®</sup> 8.3.0 changes. As a result of changes in the API version, changes within several APIs, and copybook changes, all programs should be recompiled to run with Finalist<sup>®</sup> 8.3.0.

## Database Installation Changes

The Finalist<sup>®</sup> 8.3.0 release does not require database installation changes.

## Documentation Changes

The Finalist<sup>®</sup> 8.3.0 documentation provides information on all enhancements and changes for the Finalist<sup>®</sup> 8.3.0 release. The following table describes the Finalist<sup>®</sup> 8.3.0 release documentation changes and additions and where you can find additional information on these release changes in your Finalist<sup>®</sup> documentation.

### Finalist<sup>®</sup> 8.3.0 Release Documentation

Finalist <sup>®</sup> Guide	Description
<i>Finalist<sup>®</sup> Installation Guide</i>	<p>The Finalist<sup>®</sup> 8.3.0 release changes to the <i>Finalist<sup>®</sup> Installation Guide</i> include:</p> <ul style="list-style-type: none"><li>• Documentation changes for the Finalist<sup>®</sup> 8.3.0 release enhancements and updates.</li><li>• Information and instructions for installing the new 64-bit version of Finalist<sup>®</sup> for the Linux, Unix, Windows, and z/OS platforms. For more information on installing the 64-bit version of Finalist<sup>®</sup>, refer to the installation chapter for your platform.</li><li>• Chapter 5, Installing Finalist<sup>®</sup> for z/OS CICS, includes information on Member RDOJCL moving from the FNSOURCE PDS to the CISOURCE PDS.</li><li>• Chapter 1, Installing Finalist<sup>®</sup> for Windows has been updated to make it easier to find the proper System ID information for the Windows platform.</li></ul>
<i>Getting Started With Finalist<sup>®</sup> Guide</i>	<p>The Finalist<sup>®</sup> 8.3.0 release changes to the <i>Getting Started With Finalist<sup>®</sup> Guide</i> include:</p> <ul style="list-style-type: none"><li>• Documentation changes for the Finalist<sup>®</sup> 8.3.0 release enhancements and updates.</li><li>• Chapter 1, Introduction to Finalist<sup>®</sup>, includes a new section “Finalist<sup>®</sup> Files” to provide information on the input, output, configuration, batch driver, and job files.</li><li>• Chapter 7, Running Jobs With the Batch Driver, includes information on support for the oExtra field that has been added to the Finalist.exe DEF file.</li><li>• Chapter 10, ADDRSCAN Option, includes information on the advanced options that are new for the Finalist<sup>®</sup> 8.3.0 release.</li></ul>
<i>Working With Finalist<sup>®</sup> Guide</i>	<p>The Finalist<sup>®</sup> 8.3.0 release changes to the <i>Working With Finalist<sup>®</sup> Guide</i> include:</p> <ul style="list-style-type: none"><li>• Documentation changes for the Finalist<sup>®</sup> 8.3.0 release enhancements and updates.</li><li>• Chapter 8, Using the Finalist<sup>®</sup> Reports, includes information on the Finalist<sup>®</sup> 8.3.0 changes for the Address Detail Report - Address Input/Output Report Section.</li></ul>
<i>Developer's Reference Guide</i>	<p>The Finalist<sup>®</sup> 8.3.0 release changes to the <i>Finalist<sup>®</sup> Developer's Reference Guide</i> include:</p> <ul style="list-style-type: none"><li>• Documentation changes for the Finalist<sup>®</sup> 8.3.0 release enhancements and updates.</li><li>• Chapter 2, Using the Structures and Constants, includes information on the new cExtra field.</li></ul>

The pdf file versions of the Finalist<sup>®</sup> documentation are no longer installed as part of the Windows or UNIX base installation or the mainframe Internet distribution.

For more information on the Finalist® 8.3.0 release changes, download the Finalist® 8.3.0 documentation from the Pitney Bowes Software Support Site at <http://www.g1.com/support>.

## Help File Changes

The Finalist® 8.3.0 release includes an updated help file. The updated help file is provided with the Windows UI.

## Finalist® 8.3.0 Release Availability

The Finalist® 8.3.0 release is available for download from Pitney Bowes Software at <http://www.g1.com/support>. Log in to Support>My Products>Finalist>Product Updates.

Mainframe tape recipients will continue to receive physical media for this release. Mainframe media will begin shipping by mid-November 2013.

## Technical Support

If you have any questions, please use our [Online Case Management System](#) to create a Support request. If you have not previously logged in to the Online Case Management System, you will be prompted to create your account credentials. You may also contact us by telephone at **1-800-367-6950** to speak with a Finalist® Technical Support Representative.