



Package Platform Release 1.7.1.0

Release Notes

CHANGE 1.0

[EXTERNAL]

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1.0 Introduction

On Wednesday, September 25, 2019, the United States Postal Service implemented the following software change:

- Package Platform Release 1.7.1.0

These Release Notes provide the contents of the release and affected subsystems.

The section titled **Corrections to Known Issues** is derived from External Trouble Reports (ETRs) and Engineering Change Requests (ECRs) for inclusion in this release.

This document is prepared based on the knowledge available at the time of its publication and any element may be subject to change prior to publication.

2.0 Package Platform - Corrections to Known Issues

2.1 Pricing Service

The pricing service was updated to correctly price packages with scans that arrive via trusted scales. Packages with untrusted attributes that are scanned by trusted scales should be priced using average pricing. However, a defect introduced in the September 12, 2019 release caused the pricing service to incorrectly price packages in this scenario using attributes instead. As a result, commercial prices instead of average prices were assigned for the packages. Impacted packages were re-priced using average pricing. [670](#)

2.2 Reporting and Data Service

- The transaction date and time sent from the Package Platform payment service to the data service will be corrected to enable payment data to be used by the downstream reporting systems. This will allow payment transaction data to be available to the Customer Data Mart (CDM), Revenue, Pieces, and Weight (RPW) reporting, and Program Registration. In addition to ensuring the payment transaction date/time stamp is recorded correctly going forward, historic records will be corrected. [689](#)
- Package Platform data services has been updated to correct an issue that previously prevented the creation of a validation file as part of the data feed to the Customer Data Mart (CDM). The issue was the result of a defect inadvertently introduced in a previous release while resolving an unrelated issue. [658](#)

2.3 Scan Service

- An issue has been corrected that previously prevented some Parcel Return Services (PRS) packages from being priced which caused PRS packages with a first scan between August 20, 2019 and September 11, 2019 to fail pricing with a timeout error. [657](#)
- The workflow and start date have been corrected for a customer impacted by an incorrect workflow that was set during the enrollment onboarding process. The corrections enable the customer's packages to be priced. These packages previously failed to be priced because their first scan was prior to the initial incorrect start date. [631](#)

3.0 Document History

Date	Version	Section	Description