



**California Department of Justice
California Pawn & Secondhand Dealer System
(CAPSS)
Data File Specifications Bulk Update
Document Version 1.1**

**Hawkins Data Center
Project Director: Charles Hwu
Project Manager: Chris Hanson**

1. Overview

1.1 Purpose

The purpose of this document is to provide data file specification information for the XML data files to be used for updating Serial number and/or Owner Applied number of multiple items reported to the California Pawn and Secondhand Dealer System (CAPSS) via API bulk update only.

1.2 Introduction

The XML data update files to be used by Pawnbrokers and Secondhand Dealers to update Serial number and/or Owner Applied number of multiple items is based on XML data upload files currently used in CAPSS system. The list of elements for license number, item reference id, serial number and owner applied numbers are provided in this document with the description of the element, its data type and sample values. When applicable, validation rule and lookup values are also defined.

2. XML File Format

2.1 File Update Process

User will bulk update an XML file containing one or more items reported to the CAPSS system using an API interface. The CAPSS system will validate the file as a whole as well as each items and save the items to the CAPSS database accordingly.

2.2 File Format Rules

The following general rules will be applied to the item report files to be updated to the CAPSS system:

- Users will be able to submit a single XML file at a time
- Each XML file can contain multiple items of any one store license number
- There is no limit to the number of items that can be included as part of a single XML file per store license number
- Restrictions on values will be error checked
- File size cannot exceed 150 MB

2.3 Sample XSD & XML Files -See CAPSS AG Website - <https://oag.ca.gov/secondhand/capss>

3. Bulk Update Data

3.1 License

Element	Data Type	Format / ValidValues	Value Required?
bulkUpdateData licenseNumber	String	licenseNumber="alphanumeric" (e.g. licenseNumber="01081001")	Mandatory Valid Store License Number

4. Item Data

4.1 Data Specification

Element	Data Type	Format / ValidValues	Value Required?
referenceId	String	Free Form Text	Mandatory Unique number provided by store
serialNumber	String	Free Form	Serial or Owner Applied Number is Optional. If no tag or no value for serialNumber or ownerAppliedNumbers, the system will not update existing values.

ownerAppliedNumber	String	Free Form	Serial or Owner Applied Number is Optional. If no tag or no value for serialNumber or ownerAppliedNumbers, the system will not update existing values.
--------------------	--------	-----------	---