



## Release Notes

CWS Updates

## Enhancements & New Features

The .29R2 release includes many new capabilities for the EVO Snap\* platform, as well as multiple smaller enhancements:

### 1. CardType Set Automatically for Carnet Card Type

Front-End/Market: Mexico

The EMV Utility was updated to add checks for Carnet card type BINs. When a Carnet BIN is detected, the CardType is set to Carnet automatically.

TFS ID	Description
141544	EMV Utility: Set CardType automatically for the Carnet Card Type

### 2. QueryBatch Returns "Batch in Progress" Message

Front-End/Market: United States

If a CaptureAllAsync for BatchRelease is called, a QueryBatch is performed; if the Batch has not finished processing and the user calls QueryBatch, QueryBatch returns the message "CaptureAll / Batch Close in Progress".

TFS ID	Description
150913	QueryBatch should return "Batch In Progress" message - CaptureAllAsync

### 3. CMS Out of Memory Error Resolved

Front-End/Market: All Markets

Updates were made to resolve an issue with an "Out of Memory" error being returned.

TFS ID	Description
151342	PROD: Investigate CMS Out of Memory error – Opening and Closing Connections

#### 4. eService Transaction Responses Received

Front-End/Market: Europe

When AMQ was unreachable, eService transaction responses were being lost. The AdaptorUtility component of the eService AddIn has been modified to allow multiple configurations. If AMQ is unavailable, the request will be written directly to the database. The AdaptorUtility also has been updated to read from the queue first, looking for a response; if a response is not found in the queue, then it will read from the database.

TFS ID	Description
149593	PROD: When AMQ is unreachable eService transaction responses are lost

#### 5. CBR Rule Requiring Postal Code Deactivated

Front-End/Market: All Markets

The CBR rule requiring PostalCode when processing AVS data is no longer valid – AVS can now use either PostalCode, HouseNumber, or both.

TFS ID	Description
154681	Deactivate CBR Rule to require PostalCode

#### 6. Responses Default to JSON if No Content-Type Header Specified

Front-End/Market: All Markets

Responses are now set to default if no content-type header is specified, though it is recommended that merchants specify their content-type header even if not required.

TFS ID	Description
156043	UAT: ContentType Required for Binary Streaming

## Resolved Issues

We addressed the following issues in the current release to ensure your experience is top notch!

TFS ID	Description
141549	Family TransactionState not properly updated when Voiding Partial Return
141745	PROD: When an undo/void is declined we should not update family status to decline
142263	Wallet not being de-tokenized in XDT
142668	CMS: Subscription Datetimes should not be in the past
143082	EMVUtility: Support new BIN ranges for CardType Lookup
147857	Settlement txn has issue with mapping itemized taxes
148328	V29 Paging information on Query Response is not correct
149609	Error "Cardholder AuthenticationFailed" on Resubmit 3DS Transaction
150906	Fields not being set on Capture Response
151344	Error returned on List User Credentials
151394	Cannot process invoice due to Line Item Amount formatting issue
152464	Add validation for TerminalId on AUEnrollment
152672	VendorId on TenderData not being mapped to SocketData
152887	REST Administration faults are not being returned to the client
152912	REST CreateUser is not functional
153006	Calling Admin Endpoint GetMerchants throws error

## Known Issues

We are working hard to fix the issues listed below and will release the solutions as soon as possible.

### 1. SignOn Returning XML Instead of JSON if No Content-Type Specified

When invoking a REST sign-on call to EHS .29R2 endpoint and not including the content-type header, the response header is set to "application/sml" but should default to "application/json."

TFS ID	Description
156139	EHS .29 - SignOn without content-type Response returns application/xml instead of application/json

## Contact Us

For questions regarding the information contained within this document, please visit the EVO Snap\* Support site at <http://www.evosnap.com/support/> or contact the EVO Snap\* Solutions Engineering team toll free at 1.844.386.7627 x 3 or by email [support@evosnap.com](mailto:support@evosnap.com).