**Kount Cartridge – Release Notes**

**ver 20.1.0**

**Release Date:** May xx, 2020

**Notes:**

* Bug fixes + re-architecture and improved functionality
* Recertification
* Tested with latest versions of SFRA & SG

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| * Fix for failed orders * Improved handling for NULL scenarios * Fix for saved credit card issue * Improved ENS message handling * Improved RIS failure handling * Added ENS IP Whitelisting * Add customer create date to RIS request * Upgrade to latest device collector * Update Unit Testing * Support latest versions of SG(105.0.0) & SFRA (5.0.0) |  |

**ver 18.1.0**

**Release Date:** Sept 5, 2018

**Notes:**

* Recertification, upgrade to current platform version

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| 1. **KNTSFRA-244** | Recertification, upgrade to current platform version |

**ver 17.1.2**

**Release Date:** Jan 23, 2018

**Notes:**

* Fixed issue with bulk update

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| 1. **ICDLP-2077** | ENS event issue |

**ver number unchanged**

**Release Date:** Oct 2, 2017

**Notes:**

* Fixed order placing in controllers version
* Fixed behavior when in some cases PostRIS triggered before payment handling

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| 1. **ICDLP-2067** |  |

**ver 17.1.1**

**Release Date:** May 5, 2017

**Notes:**

* Changed DC URL for Production

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| 1. **ICDLP-2063** | Kaptcha.com issue - 050417 |

**ver 17.1.0**

**Release Date:** March 2, 2017

**Notes:**

* One cartridge for Pipelines and Controllers
* Added support for SiteGenesis 103.\*.\*
* Added kount\_service.xml to the site-import folder for easier service creation.
* Minor Implementation Guide changes

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| 1. **KOUNTP2-24** | Gift Card email is sent to the customer when order is under Review |

**ver 16.2.1**

**Release Date:** January 10, 2017

**Notes:** Fix Gift certificate delivery when order is not Approved

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| 1. **KOUNTP2-24** | Gift Card email is sent to the customer when order is under Review |

**ver 16.2.0**

**Release Date:**

**Notes:**

ENS:

* Removed all events except (keys):
  + A → Approved
  + D → Declined
  + R → Hold
  + E → Hold
* Added handlers for none existing events.
* Added error handlers for situations when an already placed (or failed) order changed by A or D events causes an error
* Improved error handler mechanism, there are no situations where ENS handlers on storefront returned does not return a 200 code
* Cartridge:
* Added support for controllers
* Added “Pre- payment authorization” to workflow
* All scripts were rewritten to JavaScript to support new standards
* Pipeline call nodes were replaced by scripts and “Assign nodes”
* Minor and Major code optimizations
* Business Manager (Custom Preferences → Kount)
* Added new preferences:
  + Authorization Type – switch between “Pre” and “Post” workflow
  + Mode - “Test” or “Production”
  + Core Cartridge – name of app controllers cartridge (example: app\_storefront\_controllers)
* Removed:
  + Kount RIS Server Url
  + Kount Captcha Url
  + Kount AWC Link

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [KOUNTP2-5](https://jira.ontrq.com/browse/KOUNTP2-5)  [KOUNTP2-6](https://jira.ontrq.com/browse/KOUNTP2-6)  [KOUNTP2-7](https://jira.ontrq.com/browse/KOUNTP2-7)  [KOUNTP2-9](https://jira.ontrq.com/browse/KOUNTP2-9)  [KOUNTP2-11](https://jira.ontrq.com/browse/KOUNTP2-11) | Migration to controllers.  DS-scripts to JS modules.  Add handlers for PRE and POST payment authorization.  Site Preferences Update.  Remove all values except "Approved", "Hold" and "Declined" |

**ver 16.1.4**

**Release Date:** November 21, 2016

**Notes:** Handle timeouts for the Kount call

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
|  |  |

**ver 16.1.3**

**Release Date:** November 14, 2016

**Notes:** Add handlers for unsupported events

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| **KOUNTP2-12** | ENS Events Issue |

**ver 16.1.2**

**Release Date:** June 15, 2016

**Notes:** Fix RISK\_CHANGE\_SCOR event issue.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-2032**](http://jira.ontrq.com/browse/ICDLP-2032) | RISK\_CHANGE\_SCOR event issue |

**ver 16.1.1**

**Release Date:** February 11, 2016

**Notes:** Fix Gift Card issue.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-2006**](http://jira.ontrq.com/browse/ICDLP-2006) | Gift Card Issue |

**ver 16.1.0**

**Release Date:** January 22, 2016

**Notes:** Add API Key support. Fix Gift Card issue.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-1980**](http://jira.ontrq.com/browse/ICDLP-1980) | API Key support |
| [**ICDLP-1981**](http://jira.ontrq.com/browse/ICDLP-1981) | Sending email on “SPECIAL\_ALERT\_TRANSACTION” event |
| [**ICDLP-1982**](http://jira.ontrq.com/browse/ICDLP-1982) | Refactoring cartridge code to the last DW style guide |
| [**ICDLP-1988**](http://jira.ontrq.com/browse/ICDLP-1988) | Fix gift certificate issue |
| [**ICDLP-1989**](http://jira.ontrq.com/browse/ICDLP-1989) | Updating order status |

**ver 14.2.1**

**Release Date:** February 11, 2016

**Notes:** Fix Gift Card issue.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-2006**](http://jira.ontrq.com/browse/ICDLP-2006) | Gift Card Issue |

**ver 2.0 (DW v.14.2.0)**

**Release Date:** December 17, 2014

**Notes:** Add new features.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**KOUNTPHASE2-88**](http://jira.ontrq.com/browse/KOUNTPHASE2-88) | Plain Text Error Handle  Email Notification of Error Text |
| [**KOUNTPHASE2-89**](http://jira.ontrq.com/browse/KOUNTPHASE2-89) | Logging Enhancement (Logging System, Email Notification) |
| [**KOUNTPHASE2-90**](http://jira.ontrq.com/browse/KOUNTPHASE2-90) | Update to the latest PHP SDK (Software Development Kit ) 5.5.5 |
| [**KOUNTPHASE2-91**](http://jira.ontrq.com/browse/KOUNTPHASE2-91) | Additional Fields added to Attributes tab within Demandware   * BROWSER * OS * IP\_ORG * CARDS * EMAILS * DEVICES * COUNTRY * REASON\_CODE |
| [**KOUNTPHASE2-92**](http://jira.ontrq.com/browse/KOUNTPHASE2-92) | User Defined Field Support within the following DW objects:   * Order * OrderAddress * Profile |
| [**KOUNTPHASE2-93**](http://jira.ontrq.com/browse/KOUNTPHASE2-93) | Added support for Payment Types PayPal and GIFT |
| [**KOUNTPHASE2-94**](http://jira.ontrq.com/browse/KOUNTPHASE2-94) | Demandware Re-Certification to current Demandware Link Cartridge standards |
| [**KOUNTPHASE2-95**](http://jira.ontrq.com/browse/KOUNTPHASE2-95) | Added support for v14.8 Demandware API per Demandware specifications |

**ver 1.6**

**Release Date:** April 17, 2014

**Notes:** Add response error from Kount in log file.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-1636**](http://jira.ontrq.com/browse/ICDLP-1636) | Kount Support: Add response error from Kount in log file |

**ver 1.5**

**Release Date:** November 25, 2013

**Notes:** Order doesn't send to Kount when add ip to Array of IP field in BM.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-1128**](http://jira.ontrq.com/browse/ICDLP-1128) | Kount Support: Order doesn’t send to Kount when add ip to Array of IP field in BM |

**ver 1.4**

**Release Date:** October 10, 2013+

**Notes:** Price issue.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-913**](http://jira.ontrq.com/browse/ICDLP-913) | Kount Support: Issue with price product |

**ver 1.3**

**Release Date:** August 22, 2013

**Notes:** ENS issue fixed.  More than one ENS event will be updated.

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-753**](http://jira.ontrq.com/browse/ICDLP-753) | Kount. Multiply ENS requests |

**ver 1.2**

**Release Date:** August 8, 2013

**Notes:** Fixed Session ID problem (replaced dashes and underscores with a Z value)**.**

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-696**](http://jira.ontrq.com/browse/ICDLP-696) | Kount Support: Issue with session RegExp |

**ver 1.1**

**Release Date:** July 10, 2013

**Notes:** Fixed GMV Inventory Management Issue (This issue was found prior to the cartridge being certified).

Release includes:

|  |  |
| --- | --- |
| Features Added in Release | |
| [**ICDLP-509**](http://jira.ontrq.com/browse/ICDLP-509) | Kount - Product Inventory (bug-fix) |

**ver 1.0**

**Release Date:** June 21, 2013

**Notes:** Initial Release of Extension