

# Artena 09.12.00

## Release Notes



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# 1. Release Notes Version 09.12.00

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## Proprietary Information

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## Intended Audience

The permitted circulation list is confidential to the following:

- Member Sites and Artena Users

# 2. Installation Notes

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1. Artena 09.12.00 requires:
  - a. WAP 06.00.00
2. It is recommended that you use the following versions:
  - a. ArtenaSCE 01.04.01
  - b. ArtenaHelpDoc 01.11.00
  - c. ArtenaBI 01.01.01
  - d. ArtenaREST 01.01.00 access given on request
  - e. Moodle Local Plugin 2016082300
3. Read the documentation for ALL releases from the release you are upgrading from:
  - a. Release Notes
  - b. Web Server and PHP Setup Guide 2
  - c. Artena Deployment Guide 2; NOTE: configuration options have been updated and new ones added
4. Compare the .DIST files for updates.
5. Security Administrator
  - a. Refer to specific changes in the release notes
  - b. To ensure the Security Administrator is compatible with Artena, delete the old version and install the new version.
6. Artena Reports
  - a. Added
    - i. /Common/Practicum Placements
  - b. Updated

- i. /Finance/Admin/Finance Administration
- ii. /Admissions/Admissions Dashboard/Group Qualification Audit
- iii. /Finance/Batch/Batch Invoice.rdl
- iv. /Client/Person/Student/Student Details.rdl
- v. /Client/Person/Academic Records/Student Academic Record.rdl
- vi. /Client/Person/Student/Student Enrolments.rdl
- vii. /Client/Person/Student/Academic Records/Student Academic Record.rdl
- viii. /Client/Person/Student/Academic Records/Student Academic Transcript.rdl

## 7. Maintenance

- a. Database Size
  - i. Trial SDR records are causing databases to grow dramatically in size. After marking your final files as having been successfully submitted, you must remove your trial SDR runs so that the backup and performance of Artena is maintained.
- b. NSI REST interface
  - i. Before you can use the NSI REST interface, please contact the Education Service Desk at [service.desk@education.govt.nz](mailto:service.desk@education.govt.nz) or 0800 422 599 and request that they enable the REST interface for your organisation in NSI.
  - ii. You will need to advise them of your MoE Provider number, as well as advising them that the Go-Live process has been completed by your vendor, AdaptIT Australasia.
  - iii. Please note, if the REST interface is not enabled in NSI for your organisation you will not be able to access the NSI when you upgrade Artena-09.12.00.
  - iv. NSI SOAP interface is being decommissioned on Monday 13 March 2017, you must have upgraded to Artena-09.12.00 prior to this date.
- c. Preferences defaulting to a Subject Area
  - i. When logging into Artena for the first time the default subject area will be the first in the list. To default the Preferences Subject Area to 'Not Applicable', update the display order in the Lookup\_SubjectArea.

**Direct queries to [helpdesk@adaptit.co.nz](mailto:helpdesk@adaptit.co.nz), quote the defect number as a reference.**

## 3. New Functionality

### 3.1 Practicum

The practical part of a course of study, where practical experience is a requirement, is called a Practicum. Practicum has been introduced to facilitate management of this requirement. It includes the ability to:

- specify components that have practicum requirements
- setup a workplace as an organisation
- enrol learners in practicum components
- assign learners to a workplace
- send correspondence to practicum stakeholders
- run reports related to practicum learners

## 4. Resolutions

### 4.1 Academic Records

#15061 MOE Code	
Why Change?	To display the MOE Code for the qualification instead of the Prescribed Teaching ID code.
What Changed?	Updated the person qualification's associated MOE Code to display in the noted field.
Docs Updated?	None

#16639 Synchronise Course Results	
Why Change?	When a result is added for a course, allow the ability to copy the same result to the unit academic records, regardless of how many units there are.
What Changed?	Modified the SYNCU system parameter to add a third setting, A = Copy Course results to ALL Units.
Docs Updated?	Online Help

### 4.2 Admissions Dashboard

#9467 Invoice Printing	
Why Change?	To allow the choice of printing or queueing the invoices created in the Admissions Dashboard.
What Changed?	Updated Admissions Dashboard to support printing.
Docs Updated?	Online Help

### 4.3 Assessments

#12408 Print Grids	
Why Change?	To provide more options and greater flexibility for reporting on

	assessments.
What Changed?	Added print button and report location for Assessment reports.
Docs Updated?	Online Help

## 4.4 Enquiries

#12997 Display Product	
Why Change?	To view the enquiry information by only selecting the enquiry.
What Changed?	Added display of additional information about events in the tree without having to edit them.
Docs Updated?	None

#12998 Link Responses	
Why Change?	To make it easier to track Responses to specific Enquiries.
What Changed?	Updated a response to be linked to an enquiry.
Docs Updated?	Online Help

#12999 Tasks Editable	
Why Change?	To add and edit tasks after an enquiry has been saved.
What Changed?	Made tasks editable.
Docs Updated?	Online Help

#13000 Task	
Why Change?	To process or edit tasks from Task List or the Enquirer Event more easily.
What Changed?	Tasks can be processed under the Client module with more information available to the administrator.
Docs Updated?	Online Help

#16659 Custom Data Type	
Why Change?	To allow custom lists to be created and retained for data types when creating responses.
What Changed?	Custom lists are retained.
Docs Updated?	None

## 4.5 Finance

#9585 Enrolment Fees	
Why Change?	To view and edit all enrolment fees for a programme from a single screen.
What Changed?	A bulk edit feature has been added to the Enrolment Fees section of Finance Administration. Accessed from the OTE or OTC level, it allows editing of the critical fields of the fees for the selected record and/or the children of the selected record.
Docs Updated?	Online Help



#13621 Write Off	
Why Change?	To display the name of the user who created the invoice write-off.
What Changed?	The correct user name for write-off displays in detail view when write-off is selected in the tree.
Docs Updated?	None

#14259 Organisation Debtor Search	
Why Change?	To assist in searching for the organisation debtor when invoicing the student.
What Changed?	Added an address column to the Debtor Search screen.
Docs Updated?	None

#15648 Miscellaneous Fees	
Why Change?	To assign an active/inactive status to a miscellaneous fee.
What Changed?	Miscellaneous fees can be made inactive.
Docs Updated?	Online Help

#15855 Invoice	
Why Change?	To validate that an invoice has at least one line item before being printed or saved.
What Changed?	Added a validation message.
Docs Updated?	None

## 4.6 International

#14476 Agent Branch Location	
Why Change?	To allow the capture of additional characters in the Branch Location field of the International Agent.
What Changed?	Updated Branch Location field to accept up to 2000 characters.
Docs Updated?	None

#14783 Language Proficiency	
Why Change?	To provide more options for recording NZQA approved language proficiency examinations.
What Changed?	The following proficiency test types have been added: * Pearson Academic English * Cambridge English * City & Guilds English
Docs Updated?	Online Help

#15770 Visa Expiry Validation	
Why Change?	To avoid entry of a Visa Expiry Date that is earlier than the Visa Start Date.

What Changed?	The validation of the Start/Expiry date boundaries has been correctly enforced.
Docs Updated?	None

## 4.7 LLN

#15490 Gain Report	
Why Change?	To allow the Gain Report to be imported where the second line in the report may differ depending on the request to LLN.
What Changed?	Altered code to stop processing the file once the learner block is finished.
Docs Updated?	None

#16943 LLN upload file	
Why Change?	To ensure that the CSV file containing OTE short names with a comma (,) will import into LLN without a problem.
What Changed?	Bundled OTE short names with a comma (,) within quotation marks.
Docs Updated?	None.

## 4.8 Moodle

#13579 Moodle Category	
Why Change?	To allow a change of name to 'None' for the programme Moodle Category to flow through to the matching courses.
What Changed?	The transition to an OTE Moodle category of None is recognised as a valid change for the purposes of altering the child OTC Moodle categories.
Docs Updated?	Online Help

#15348 Feedback Log	
Why Change?	To log the results of success or failed actions with Moodle interface and email an administrator.
What Changed?	<ul style="list-style-type: none"> <li>* All Moodle actions have an associated success/failure email event.</li> <li>* The Moodle logs have been expanded to cover successful events.</li> <li>* The Moodle logs are visible via the Moodle interface in System Manager.</li> <li>* The Moodle Synchronisation feature works correctly and can be restricted to a date period.</li> <li>* Comms to Moodle can be checked without a category import via the Moodle interface in System Manager.</li> </ul>
Docs Updated?	Online Help

#16274 Moodle Communication Asynchronous	
Why Change?	To improve the Artena user experience for sites employing the Artena Moodle interface.
What Changed?	All calls to communicate with Moodle have been moved to long running processes. Control is returned to the user and the appropriate actions are executed asynchronously.

Docs Updated?	None
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#16497 Synchronise	
Why Change?	To extend the set of permitted conditions when a sync is performed between Artena and Moodle and there are no enrolments.
What Changed?	The sync button will update Moodle with courses associated to a category irrespective of whether there are any enrolments for them. Previously only courses associated to a category that had students enrolled were synced.  Note: this sync process does not include any remove/delete actions, only records creation/update.
Docs Updated?	Online Help

## 4.9 NSI

#15873 NSI REST	
Why Change?	The NSI SOAP interface is being decommissioned on 13 March 2017 so the new NSI REST interface is needed to operate the NSI functionality.
What Changed?	Updated NSI to use the REST interface.
Docs Updated?	Online Help

#17107 Alternative Name	
Why Change?	To return the alternative name, displaying the preferred name as the primary name.
What Changed?	Updated return to display the alternative name when one is available.
Docs Updated?	Online Help

## 4.10 NZQA

#16129 Unit and Quals Files	
Why Change?	To allow special characters to import from the Unit.txt file.
What Changed?	Unit import functionality handles &, < and > characters.
Docs Updated?	None

## 4.11 Offered

#13848 Classes	
Why Change?	To display the members in a class without duplication.
What Changed?	The set of students displayed in the Members section of the Class interface has been restricted to those students enrolled in the OTC from which the Class interface was accessed.
Docs Updated?	None

#14023 Update Grid	
Why Change?	To make the process of updating and viewing the Offered Teaching Components easier.
What Changed?	A bulk edit feature has been added to Offered Teaching. It may be accessed at the OTE or OTC level, and allows the user to edit the critical fields of the immediate children of the selected record.
Docs Updated?	Online Help

#15359 Link Classes	
Why Change?	To be able to link classes to courses in different reporting years where the same dates are used for the classes.
What Changed?	The determination of what Classes are available for attachment to an Offered Teaching Component is based on the relation of the Class date boundaries to the OTC date boundaries.
Docs Updated?	Online Help

#16921 Length (Weeks)	
Why Change?	To duplicate the number of gross weeks set-up for prescribed teaching when creating the offered entry.
What Changed?	Gross weeks are copied from prescribed teaching to offered when creating an offering.
Docs Updated?	Online Help

## 4.12 Online Enrolments

#12834 Preferred Name	
Why Change?	To populate the preferred name from the processed and accepted online enrolment and enquiry.
What Changed?	Populate the preferred name based on rules.
Docs Updated?	None

#15336 Application Date	
Why Change?	To capture the date an Online Enrolment or manual application was submitted.
What Changed?	<ul style="list-style-type: none"> <li>* Added an application attribute to the Online Application XML Date Submitted 'submitted' (DD-MM-YYYY without time).</li> <li>* Added an editable date field 'Application Date' (DD-MM-YYYY without time) to Study Contract.</li> </ul>
Docs Updated?	None

#16284 Default Data	
Why Change?	To ensure the Artena data shows correctly when processing an Online Enrolment.
What Changed?	Added defaults for Title and Gender fields.

Docs Updated?	None
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#16488 Record Mismatch	
Why Change?	To avoid online applications being linked to the wrong student records when a confirmed match is made.
What Changed?	Fixed the way the current application data is selected.
Docs Updated?	None

## 4.13 Person

#7918 Postit Notes	
Why Change?	To allow the addition of multiple recipients to a Post-It Note.
What Changed?	User-based Post-It Notes may be associated with any number of Artena users by selecting multiple user names from the list.
Docs Updated?	Online Help

## 4.14 Prescribed

#13658 Clone	
Why Change?	To ensure that the clone process will add both the course and unit to the selected programme.
What Changed?	Updated attempts to clone units that have been attached to two or more courses to be handled correctly.
Docs Updated?	None

#14745 Reporting Year	
Why Change?	To make sure that the reporting year is captured when offering a programme or course.
What Changed?	Added a validation to stop an attempt to create an offering when the reporting year field is blank.
Docs Updated?	Online Help

#15500 Reporting Year	
Why Change?	To ensure that the reporting year will ALWAYS default to the shortname and the Entry ID of the OTE and OTC when offering a prescribed programme, courses and units.
What Changed?	The auto-population code for the reporting year has been amended to correctly handle the case where a user has multiple reporting years selected in their preferences.
Docs Updated?	Online Help

## 4.15 Reports

#8479 Additional Variable	
Why Change?	To ensure that both print buttons send the same variables when used from the Student or Study Contract print buttons.
What Changed?	Populate ACASTUDENTID where possible.
Docs Updated?	None

## 4.16 SCE

#7097 Output Job Monitor	
Why Change?	To display the recipient of a Contact Log entry in the Output Job Monitor as it is in the Person Tree.
What Changed?	The person to whom the log entry is assigned is displayed when accessing the Contact Log from the Output Job Monitor.
Docs Updated?	Online Help

#12832 Contact Log	
Why Change?	To enable a user with the correct security permission to hide erroneous SCE contact log information.
What Changed?	An option has been added to the contact log to suppress SCE generated log entries generated in error. This feature is only available when the contact log is accessed via the Output Job Monitor.
Docs Updated?	Online Help

#13551 Error Reporting	
Why Change?	To identify more easily SCE email correspondence that has failed to send due to an invalid or missing email address.
What Changed?	Added lots of improvements to error reporting and resolution.
Docs Updated?	Online Help

#13897 SCC Context	
Why Change?	To send correspondence with SCC context from the Student Study Contract Component and the SC Component tab in Admissions Dashboard.
What Changed?	Added new UI hooks for the SC Component context.
Docs Updated?	None

#14370 Interview Venue Merge Field	
Why Change?	To return only the venue display text without the keyfield when using the INTVENUE merge field.
What Changed?	Merge field INTVENUE returns LOOKUP_VENUE.DISPLAYTEXT.
Docs Updated?	None

#14668 Study Contract UDA Merge Fields	
Why Change?	To be able to include the SC UDA field values as SCE merge fields. Note: caveat utilitor - Performance issues are likely due to the dynamic lookup of UDA fields.
What Changed?	Added replacement fields to Study Contract object.
Docs Updated?	None

#15416 Decimal Places	
Why Change?	To limit the output of financial data to two decimal places in the SCE merge fields.
What Changed?	Limited the output of financial data to two decimal places in the SCE merge fields.
Docs Updated?	None

#16019 SCE Date Format	
Why Change?	To make sure the system parameter SCE_DATE_FORMAT is applied to all SCE date contexts.
What Changed?	Updated date_time format to display according to the selection (103 or 106, 24H or AMP).
Docs Updated?	None

#17025 Multiple Insurance Contracts	
Why Change?	To ensure that the latest insurance contract of the international student is used in SCE.
What Changed?	Where there are multiple insurance contracts the SCE will use the latest one.
Docs Updated?	Online Help

## 4.17 SDR

#15357 Disability Services Accessed	
Why Change?	To reset the field each year back to 1 Services not accessed so that it can be updated again during the year and correctly reported in the SDR.
What Changed?	The MOE Disability Services Accessed (DSA) history functions as intended: * Students who have not had their DSA value updated for the current year will appear as "Disability Access not Set". * The SDR will use the most recent value for DSA from the relevant year. If no value has been set during that year a 1 will be reported.
Docs Updated?	Online Help

#15715 SDR Fields	
Why Change?	To ensure consistency of background colours for SDR fields.
What Changed?	The set of GUI fields included or related to the SDR has been reviewed and fields not previously marked as such have been amended.

Docs Updated?	Online Help
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#16104 Managed Apprenticeship Field	
Why Change?	To capture and validate the new Managed Apprenticeships field required for the SDR Course Enrolment file.
What Changed?	Added: * Managed Apprenticeship check box to Study Contract. * The MANAAPPR field to the Course Enrolment SDR. * SDR validations 645, 646, 647, 648, 649 to the MOE Validation checks.
Docs Updated?	Online Help

## 4.18 Security

#13449 Contact Log Entries	
Why Change?	To add security permissions for a user on the contact log to either delete or maintain contacts.
What Changed?	Added Maintain All and Delete security permissions to each set of Contact Log security parameters. These govern whether a user can edit Contact Log entries created by other users and delete entries created by themselves or others. Note: no one has been granted these new permissions by default.
Docs Updated?	None

#15581 Document Deletion	
Why Change?	To introduce greater control over who is able to delete documents uploaded to Person.
What Changed?	Added control over document deletion.
Docs Updated?	None

## 4.19 Study Contract

#12097 UDA Numbers	
Why Change?	To capture and display the numbers entered in the UDANUM fields consistently.
What Changed?	Changed the type and handling of numeric UDA fields.
Docs Updated?	None

#12481 Study Contract and Component Deletion Validation	
Why Change?	To avoid deletion of Study Contracts and Study Contract Components when Academic Records exist and are at Ready to Release or Complete.
What Changed?	Configurable validations have been added to the delete study contract/component actions to check for academic records at Ready to Release or Complete.
Docs Updated?	None



#14026 Study Contract Component Status	
Why Change?	To allow a status change of the Study Contract Component from EF to EP when the Study Contract status is ES.
What Changed?	Added an option to move study contract components from EF to EP when the study contract status is ES.
Docs Updated?	None

#15032 Youth Guarantee Validation	
Why Change?	To enhance the validation for Youth Guarantee funding allowing the exemption for 15 year old students.
What Changed?	A new instance of SDR validation 629, set as a warning, has been added to the MOE validation set. This instance triggers for 15 year old students.
Docs Updated?	None

#15237 Flag	
Why Change?	To prevent the ability to add a study contract in specific circumstances.
What Changed?	Added an enrolment is NOT OK functionality (Enrolment NOK flags) that checks if: <ul style="list-style-type: none"> <li>* the student is marked as deceased</li> <li>* the student has a credit status or a debtor status marked to flag enrolment</li> <li>* the student has a discipline record with an alert</li> </ul>
Docs Updated?	Online Help

#15758 Online Enrolment Identification	
Why Change?	To indicate if the Study Contract was created using the Online Enrolment process.
What Changed?	Added a way of identifying if the Study Contract was created via Online Enrolments.
Docs Updated?	Online Help

#15789 Substatus Updates	
Why Change?	To ensure that a Study Contract substatus change is recorded while entering data into the Marketing UDA fields.
What Changed?	The data required for concurrency checks is correctly refreshed to the client.
Docs Updated?	None

## 4.20 System

#15179 Transfer Documents	
Why Change?	To ensure all associated documents are retained during amalgamation.
What Changed?	Documents are re associated to the retained person during amalgamation.

	Documents retained in the file system are moved to the directory of the retained person and the directory of the removed person is deleted.
Docs Updated?	Online Help

## 4.21 VOS

#12750 Payment Schedule Grid	
Why Change?	To remove the selected item from the StudyLink Payment Schedule Grid rather than the last item on the list.
What Changed?	Updated the StudyLink Payment Schedule Grid(s) to process selections correctly.
Docs Updated?	None

#15117 Reversed Credit Notes	
Why Change?	To ensure all credit note reversals are included in the summing of fees reported to StudyLink.
What Changed?	Updated the fee calculations for the VOS confirmation file to recognise the reversal of a credit note.
Docs Updated?	None