



Streamline the student journey

What's New

Thesis Elements
Version: September 2026

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What's New September 2026

Here is what is new in the September 2026 release of Elements:

New Features and Enhancements

Registration

- **Student Profile: Aggregated Academic View** – Registration > Academics > Student Profile)

Academic advisors now have a single, centralized view of a student's academic picture - programs and degrees, GPA summary, term-by-term schedule, holds, notes, academic documents, and extracurricular activities, replacing the need to navigate across multiple screens during advising sessions.

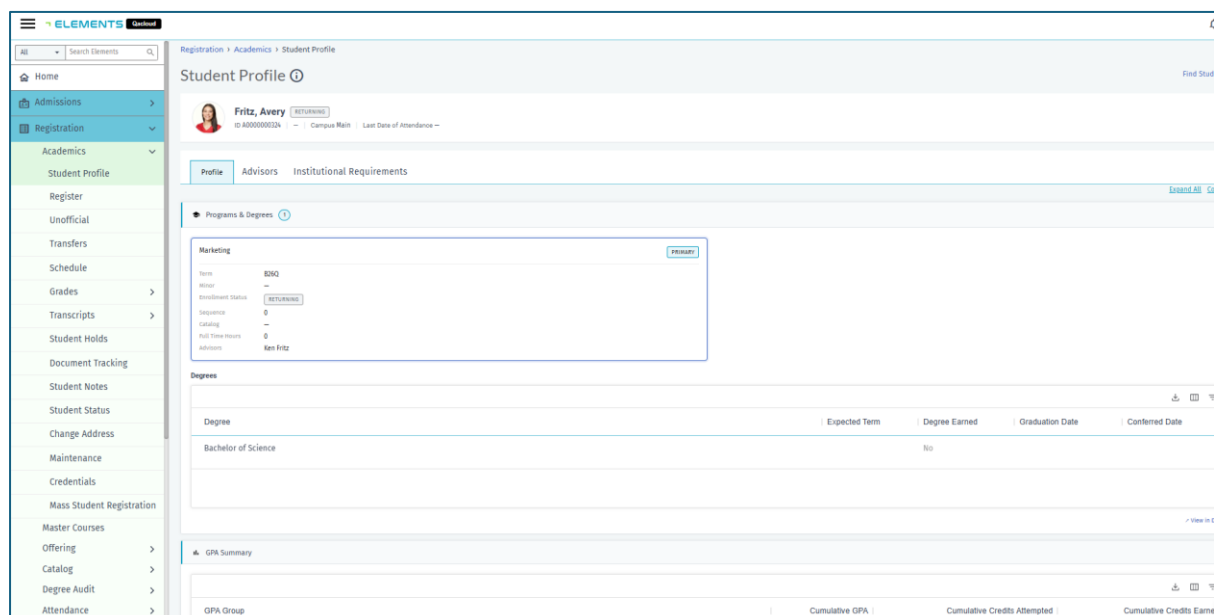


Figure 1 – Student Profile Academic View

- **Expanded Bulk Transcript Filter Criteria with Academic Attributes** - Bulk Print Transcripts (Official and Advisor) now supports 12 new filter attributes which can be combined with each other and the existing last name alpha filter to target specific student populations without manual pre-filtering.
 - Degree, Program, Status Term, College Level, Expected Entrance Term, Campus, Advisor, Enrollment Status, Student Type, Degree Earned, Cognate, and Expected/Registered Term

Registration > Academics > Transcripts > Official Transcript

Official Transcript ⓘ

Criteria **Student Selection** Print

Single/Multiple Student Prompts

Student Selection ☐ Single ☒ Multiple

Last Name From	Last Name To
Degree	Program
Status Term	College Level
Expected Entrance Term	Campus
Advisor	Enrollment Status
Student Type	Degree Earned
Cognate	Expected Grad Term
Registered Term	Extracurricular Activity

[Reset](#)

Figure 2 – Bulk Transcript Generation

- **Smart Grid Upgrade: Degree Audit Setup Program Requirements:** We have upgraded the Program Requirements grid and the Add Requirement to Program dialog within Degree Audit Setup to the Thesis Elements smart grid standard. Registrars can now filter, sort, reorder columns, and export requirement data directly from the grid without requiring additional administrative access.
 - The updated Add Requirement dialog also supports name-based search and bulk selection of requirements, significantly reducing the steps needed to build or update complex degree programs.
 - Filter, sort, and reorder columns in the Requirements in Program grid for faster navigation of large requirement lists.
 - Export program requirement data directly from the grid.
 - Search for requirements by name and select multiple requirements at once in the Add Requirement to Program dialog, replacing the previous static, single-select list.

Registration > Degree Audit > Degree Audit Setup > Programs > Add/Update Program Detail

- **Total Credits Added Calculation in Degree Audit Groups:** The degree audit setup screen now displays a read-only "Total Credits Added" field for each group, automatically summing the credit hours of all manually added courses in that group and updating as courses are added or removed. A read-only Credits column, sourced from the course master record, has also been added to the courses-in-group grid immediately after the Course Name column. This allows registrars to validate credit totals against group requirements without manual calculation.
- **Non-Course Prerequisites for Master Courses:** Master Courses can now enforce document and credential prerequisites at registration, in addition to course-based prerequisites.
 - Documents. A course can require a specific document to be on file with a "Complete" status before a student can register. Any other status (Pending, Incomplete, etc.) blocks registration.

- **Credentials.** A course can require a specific credential to be recorded with "Credential Earned" set to Yes. Administrators choose which credential is required when configuring the prerequisite.

Administrators configure these via a new Non-Course Prerequisites tab on the Master Course form. When a student attempts to register with an unmet prerequisite, registration is blocked and a "Prerequisites Not Met" message lists each unmet item by type and name.

Figure 3 – Non-Course Prerequisites

- **Default Census Date Inherited from Term on Course Offering Creation** - Course offerings now automatically inherit the census date from their term (or sub-term, if applicable) at creation, eliminating manual entry. Registrars can still edit the census date on any offering after the fact. Existing offerings are unaffected. The default applies only to newly created offerings, and updating a term's census date afterwards does not retroactively change offerings already created. If no census date is set on the term, the offering's field remains blank.

Billing

- **1098-T Form Generation** — We have updated the 1098-T form generation process to allow staff to generate a 1098-T form for an individual student, providing greater flexibility when producing tax documents on a case-by-case basis. We have also resolved an issue where generating 1098-T forms would result in timeout errors, ensuring a more reliable and efficient process for staff.

Figure 4 – 1098-T Generation

- Clarification regarding Pending Financial Aid as it relates to the students Overall Balance in Student Portal** My Bill now clearly labels pending amounts (financial aid) that aren't included in the student's Overall Balance. If the institution shows financial aid pending on the bill without counting it toward the Overall Balance, you'll now see "Not included in overall balance" under that amount. This way it's always clear whether a number is part of the student's total.

Financial Aid

- COD Export – Enrollment Intensity and CIP Code Handling.** We have fixed an issue in the COD Export process where originating awards spanning a full academic year were exported with blank Enrollment Intensity and CIP Code values when one or more terms in the award period did not have a corresponding Student Status record. Affected awards will now export with the correct Enrollment Intensity and CIP Code information, ensuring compliant and complete COD submissions.
- 2027–2028 FAFSA (ISIR) Support** — We have added support for the 2027–2028 award year Institutional Student Information Record (ISIR) data, enabling Financial Aid staff to import, view, and process FAFSA records for the upcoming aid year
- 2026–27 ISIR Comment Codes Updated (June Update)** — We have updated the 2026–27 ISIR Comment Codes within the Financial Aid module to reflect the latest June release from the U.S. Department of Education.

Student Life

- Mass Update of Room Charges.** Room charges can now be managed at the Housing Period level instead of requiring updates to each individual room one at a time.
 - Staff can set room charges in bulk across a building or floor using the same copy functionality already used when setting up floors and rooms, significantly reducing repetitive manual entry.

- Room charges can be set either as a per-person rate or a room rate, depending on how a building or property is billed. When making a mass update, individual rooms can still be edited or overridden as needed. For example, if most rooms in a building are priced at \$1,000 per room but a room has been converted to a Quad, that specific room's rate can be adjusted (e.g., to \$800) without affecting the rest of the building's pricing.

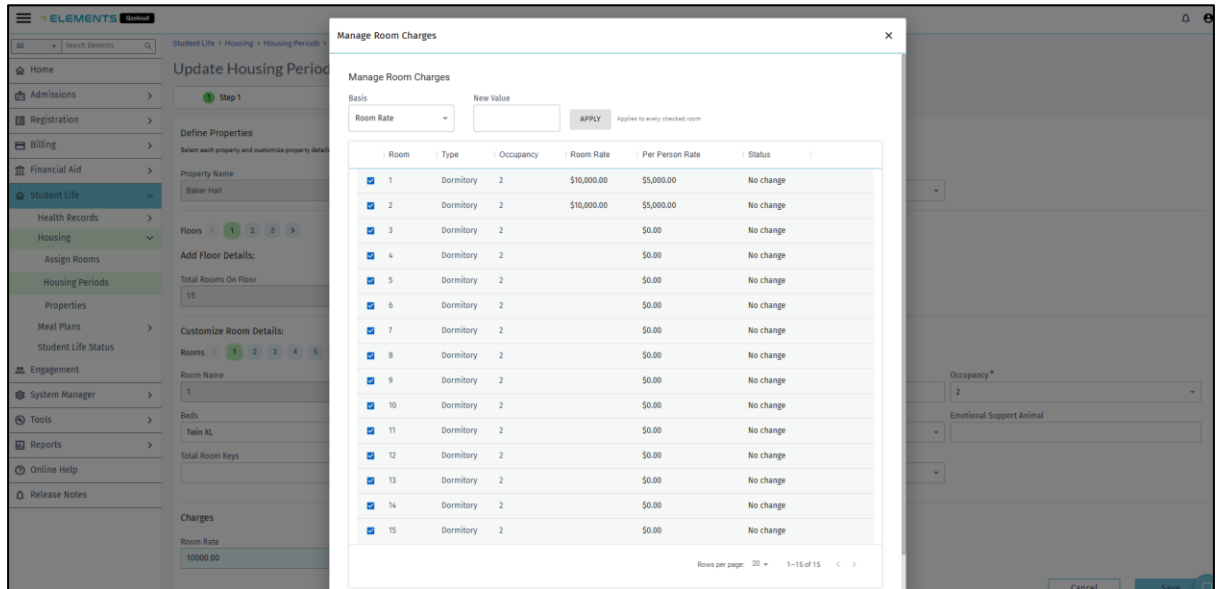


Figure 5 – Manage Room Charges

- **Simplification of Housing Property Details** In the Housing module, several Property Details fields that could cause errors for users have been hidden from the UI until they are updated to properly drive filtering and validation functionality.
- **Copy Housing Period** — We have added the ability to copy an existing housing period to create a new one, instead of building every new period from scratch. This is a new capability in Student Life > Housing. The new period carries over the source period's properties, room layout and availability, room charges, move dates, and application forms.

Figure 6 – Copy Housing Period

- **Additional Search/Filtering for Assign Meal Plans** — Assign Meal Plans now lets you narrow your student search by Housing Period, Term, Property, and Resident Type, in addition to the existing Student Type, Student ID, and name search fields.

This makes it easy to find, for example, only the undergraduate students registered for Fall 2026 in a specific building; rather than every undergraduate on file. The results grid now also displays each student's Housing Period, Term, Property, and Resident Type.

Student Life > Meal Plans > Assign Meal Plan

Assign Meal Plans ⓘ

Student Search

Student Type 	Student ID 	Last Name 	First Name
Housing Period 	Term 	Property 	Resident Type

Figure 7 – Additional Meal Plan Assignment Filters

System Manager

- User Account Information Panel Update.** We have updated the User Account Information area in the upper-left of the screen in Elements. Two new icons have been added to this area. The first is a Notification icon; in a future release, this will display notifications about completed processes that the user has set up to run in the background. The second is a User Account icon. When the user clicks this icon, they will see their name and Account ID, in addition to the Sign Out and Change Password links.



Figure 8 – User Account Information

API/Connectors

- LMS Connector Enhancements.** Users now have the ability to configure LMS Connectors with the following settings:
 - Determine if Grades are brought into Elements. Users are able to enable or disable the connection that brings Grades into Elements. By default, this is enabled.
 - Determine when Final Grades are brought over to Elements.
 - Enable Continuously, which will bring grades over as changes are happening into the Final Grade field.
 - Disable Continuously, which will allow the user to determine how many days after the Course End Date the Final Grade will be populated into the Final Grade field in Elements.
 - If Continuous Grade Update is disabled, users will have the ability to determine if the Mid Term field grade is populated.
 - If enabled, users will be able to configure how many days after the Course Start Date the Mid Term Grade is populated.

Global Search

- Global Search Expanded Modules:** Users now have the ability to search across additional parts of Elements:

- Housing Periods
- Properties
- Faculty Member Lookup
- Meal Plans

Login

- **Improved Redirect Behavior After Session Timeout.** The behavior of the system after a user is logged out due to inactivity has been updated to display a message informing the user that they need to log in again, and to route them to the logout screen. Previously, users would see the message but would not be redirected, causing them to believe they were still logged in.

Portal - Faculty

- **Class Roster Real-Time Student Search.** Faculty can now search the Class Roster page (Academic > Class Roster) by First Name, Last Name, or Student ID, with results filtering in real time. Fields can be combined for more precise searches, can be cleared and reset, and display a "No students found" message when there is no match. Search is scoped to the faculty member's own assigned courses only.
- **Copy Extracurricular Activities Flag - Student and Faculty Portal Configuration.** A new "Copy Extracurricular Activities" flag, configurable by System Administrators on the Student Portal and Faculty Portal Configuration pages, controls whether a student's extracurricular activities carry forward automatically when a new student status term is created after registration. When enabled, prior-term activities are copied to the new term; when disabled, no copy-forward occurs. Students with no prior extracurricular records are processed normally with no errors.

Portal – Student

- **New Payment Provider Support – Illumia.** Users now have the ability to select Illumia as a payment method for students to use in the Portals. Illumia was formerly known as Transact or Cashnet.
- **Course Offering Notes Display on Student & Faculty Portals.** Registrars can now choose to surface course and section notes to the portals via a new "Display Note on Portal" flag in Offering Maintenance. If the flag is unchecked or no note exists, the notes section does not render at all.

Reports

- **NYS SIRIS Financial Aid Report.** We have added support for the New York State SIRIS Financial Aid report within Thesis Elements. This new report enables institutions to generate and submit the required financial aid data to the New York State Student Information Repository System (SIRIS).

Fixes Included in this Release

This release includes the following fixes:

Admissions

Case	DevOps ID	Description
CS0629477, CS0630226, CS0630333	299488	We have fixed an issue in Admissions > Student > Student > Colleges where users were only able to add one college to a record without refreshing the browser. Users can now add multiple colleges without needing to refresh the browser between each entry.

Billing

Case	DevOps ID	Description
CS0629054	296281	We have fixed an issue in the Billing > Reports Menu > Statements window where a course's information on a printed billing statement did not update after the course information was changed in Registration > Offering > Offering Maintenance. Billing statements now display the current course information.
CS0629535	300938	We have fixed an issue where the 1098-T failed to generate due to a timeout error.

Financial Aid

Case	DevOps ID	Description
N/A	296278	We have fixed an issue where users could not change the distribution value for non-COD awards.

System Manager

Case	DevOps ID	Description
CS0629969	304055	We have fixed an issue in System Manager > Faculty Maintenance > Contacts where a server error prevented edits to emergency contact information from being saved. The save failure was caused by a foreign key constraint conflict on the contact type reference; editing and saving contacts now completes successfully.
CS0629861	303525	We have fixed an issue in System Manager > Portal > Portal Config where a server error ("Server cannot process the request" / 400 Bad Request) prevented changes from being saved on the Student and Faculty Portal Configuration pages. Updates now save successfully.

Portal - Student

Case	DevOps ID	Description
CS0629835	303378	We have fixed an issue in the Student Portal schedule where a course with multiple instructors and/or multiple schedule lines was displayed as duplicate rows rather than as a single consolidated row.

Case	DevOps ID	Description
CS0629568	301584	Students with names containing apostrophes in the first or last name can now successfully register in the Legacy Student Portal and Legacy Faculty Portal.

Reports

Case	DevOps ID	Description
CS0629872	303545	We have fixed an issue that was causing System Batches to not display within the Current Billing Batches page. Users will need to replace the report in their Power BI system with the newly published report on the User Community.
CS0630280	306457	We have fixed an issue that was causing transactions to not display in the transaction details for a selected Current Billing Batch. Users will need to replace the report in their Power BI system with the newly published report on the User Community.

SQL Objects Change:

This release includes the following changes:

MODIFIED Objects

Tables (20 total)

1. [dbo].[CamsLicenses] - Modified
2. [dbo].[Transdoc] - Modified
3. [dbo].[CredentialType] - Modified
4. [dbo].[Credential] - Modified
5. [dbo].[MajorMinor] - Modified
6. [dbo].[CAMSConfig] - Modified
7. [dbo].[StudentOtherCredential] - Modified
8. [dbo].[CODResponseAwards] - Modified
9. [dbo].[CODAwards] - Modified
10. [dbo].[CAMSImportGenericMatch] - Modified
11. [dbo].[StateReports_Texas_CBMWizardSession] - Modified
12. [dbo].[StateReports_Texas_CBMWizard_ExtractCache] - Modified
13. [dbo].[StateReports_Texas_CBMWizard_AuditLog] - Modified
14. [dbo].[StateReports_Texas_CBMWizard_ValidationResult] - Modified
15. [dbo].[StateReports_Texas_CBMWizard_ExportLog] - Modified
16. [dbo].[cbm_extract_session] - Modified
17. [dbo].[cbm_extract_002] - Modified
18. [dbo].[cbm_extract_0c1] - Modified
19. [dbo].[BackgroundTask] - Modified
20. [dbo].[BackgroundTaskFile] - Modified

Stored Procedures (13 total)

1. [dbo].[CAMS_RegCanRegisterPortal] - Modified
2. [dbo].[CAMS_RegClearSemaphore] - Modified
3. [dbo].[CAMS_T2202AForm_Generate] - Modified
4. [dbo].[CAMS_T2202AForm_Generate_ByProgram] - Modified
5. [dbo].[CAMS_FacultyRosterForOfferingPaged] - Modified

6. [dbo].[CAMS_FinancialFISAPReport] - Modified
7. [dbo].[CAMS_FinancialFISAPReportTerms] - Modified
8. [dbo].[CAMS_FinancialFISAPExpReport] - Modified
9. [dbo].[CAMS_FinancialFISAPExpReportTerms] - Modified
10. [dbo].[CAMS_ToolsFinCODEExportBuildCODXML5d] - Modified
11. [dbo].[CAMS_RegCanRegister] - Modified
12. [dbo].[CAMS_stuGetRegisteredCourses] - Modified
13. [dbo].[CAMS_CODEExportAwards] - Modified

Views (4 total)

1. [dbo].[CAMS_Transdoc_View] - Modified
2. [dbo].[CAMS_MajorMinorRef_View] - Modified
3. [dbo].[CAMS_CODAwards_View] - Modified
4. [dbo].[CODResponseDisbursement_View] - Modified

Key Functional Areas Affected

- **Financial Aid** - Multiple financial aid procedures updated (10 objects)
- **Registration** - Updates to student registration, pending enrollment, and registration offer processes
- **Student Portal** - Portal enhancements and widget management
- **Reporting** - Report procedures and view enhancements
- **System Maintenance** - Background task cleanup and semaphore clearing
- **External Integrations** - External system integration and data export/import updates
- **Academic** - Course management and academic evaluation updates

SQL Objects Change:

This release includes the following

New Controllers

OtherCredentialsController

- **File:** Registration/SMLite.Registration/Controllers/OtherCredentialsController.cs
- **Base Route:** api/academic/other-credentials
- **Endpoints:** 4
 - **GET** api/academic/other-credentials/list/{studentUID}
 - Action: GetOtherCredentialsList
 - Parameters: int studentUID
 - Returns: Response<IReadOnlyCollection<OtherCredentialResponse>>
 - **GET** api/academic/other-credentials/select-items
 - Action: GetOtherCredentialsSelectItems
 - Parameters: none
 - Returns: Response<OtherCredentialSelectItems>
 - **POST** api/academic/other-credentials/save
 - Action: SaveOtherCredential
 - Parameters: OtherCredentialRequest request
 - Returns: Response
 - **DELETE** api/academic/other-credentials/delete/{studentOtherCredentialID}
 - Action: DeleteOtherCredential
 - Parameters: int studentOtherCredentialID

- Returns: Response

CbmReportingWizardController

- **File:** Tools/SMLite.Tools/Controllers/CbmReportingWizardController.cs
- **Base Route:** api/tools/cbm-reporting-wizard
- **Endpoints:** 20 (Texas CBM reporting wizard: session, extract, validate, export)
 - **GET** api/tools/cbm-reporting-wizard/select-items
 - Action: SelectItems
 - Returns: Response<CbmReportingWizardSelectItemsResponse>
 - **POST** api/tools/cbm-reporting-wizard/sessions
 - Action: CreateSession
 - Parameters: [FromBody] CbmReportingWizardSessionRequest request
 - Returns: Response<CbmReportingWizardSessionResponse>
 - Note: InstitutionId is taken from tenant context, not trusted from the client.
 - **GET** api/tools/cbm-reporting-wizard/sessions/{id}
 - Action: GetSession
 - Parameters: int id
 - **PUT** api/tools/cbm-reporting-wizard/sessions/{id}
 - Action: UpdateSession
 - Parameters: int id, [FromBody] CbmReportingWizardSessionRequest request
 - **DELETE** api/tools/cbm-reporting-wizard/sessions/{id}
 - Action: DeleteSession
 - Parameters: int id
 - **GET** api/tools/cbm-reporting-wizard/sessions/{id}/terms
 - Action: GetAvailableTerms
 - Parameters: int id
 - **POST** api/tools/cbm-reporting-wizard/sessions/{id}/extract
 - Action: TriggerExtraction
 - Parameters: int id, [FromBody] CbmTriggerExtractionRequest request
 - **GET** api/tools/cbm-reporting-wizard/sessions/{id}/extract/status
 - Action: GetExtractionStatus
 - **GET** api/tools/cbm-reporting-wizard/sessions/{id}/extract/records
 - Action: GetExtractedRecords
 - Parameters: int id, [FromQuery] int pageNumber = 1, [FromQuery] int pageSize = 50, [FromQuery] string searchTerm = null, [FromQuery] string sortColumn = null, [FromQuery] bool sortAscending = true
 - **GET** api/tools/cbm-reporting-wizard/sessions/{id}/extract/export
 - Action: ExportExtractedRecords
 - Returns: CSV file (text/csv)
 - **GET** api/tools/cbm-reporting-wizard/sessions/{id}/extract/layout
 - Action: GetExtractLayout
 - **POST** api/tools/cbm-reporting-wizard/sessions/{id}/validate
 - Action: TriggerValidation
 - **GET** api/tools/cbm-reporting-wizard/sessions/{id}/validate/status
 - Action: GetValidationStatus
 - **GET** api/tools/cbm-reporting-wizard/sessions/{id}/validate/results
 - Action: GetValidationResults
 - Parameters: int id, [FromQuery] string severity, [FromQuery] string reportType, [FromQuery] string ruleCode, [FromQuery] string fieldName

- **GET** api/tools/cbm-reporting-wizard/sessions/{id}/validate/export
 - Action: ExportValidationErrors
 - Returns: Excel file
- **GET** api/tools/cbm-reporting-wizard/sessions/{id}/export/summary
 - Action: GetExportSummary
- **POST** api/tools/cbm-reporting-wizard/sessions/{id}/export
 - Action: TriggerExport
 - Parameters: int id, [FromBody] CbmTriggerExportRequest request
- **GET** api/tools/cbm-reporting-wizard/sessions/{id}/export/status
 - Action: GetExportStatus
- **GET** api/tools/cbm-reporting-wizard/sessions/{id}/export/download
 - Action: DownloadExport
- **GET** api/tools/cbm-reporting-wizard/sessions/{id}/export/manifest
 - Action: DownloadManifest

New Endpoints (existing controllers)

T2202AReportController

- **Base Route:** api/billing/T2202A-report
 - **POST** api/billing/T2202A-report/t2202-xml
 - Action: GenerateT2202Xml
 - Parameters: GenerateT2202XmlRequest request
 - Returns: XML file (application/xml)
 - **POST** api/billing/T2202A-report/t2202-pdf
 - Action: GenerateT2202Pdf
 - Parameters: GenerateT2202XmlRequest request
 - Returns: PDF file (application/pdf)
 - **POST** api/billing/T2202A-report/t2202-generate/queue
 - Action: QueueT2202Generate
 - Parameters: GenerateT2202XmlRequest request
 - Returns: Response<int> (background task id)
 - **GET** api/billing/T2202A-report/t2202-generate/results
 - Action: GetT2202Results
 - Parameters: none
 - Returns: Response<List<T2202ResultDto>>
 - **GET** api/billing/T2202A-report/t2202-xml/files/{fileId}/download
 - Action: DownloadT2202File
 - Parameters: int fileId
 - Returns: file download (404 if missing)

TableMaintenanceReferenceGroup2Controller

- **Base Route:** api/manager/lookup-table-options/table-maintenance/reference-tables
 - **GET** .../credential-types
 - Action: GetCredentialTypes
 - Returns: Response<IReadOnlyCollection<CredentialType>>
 - **GET** .../credential-types/select-items
 - Action: GetCredentialTypeSelectItems
 - Returns: Response<IEnumerable<SelectItem<int>>>
 - **POST** .../credential-types
 - Action: AddCredentialType

- Parameters: CredentialTypeRequest credentialTypeRequest
 - Conflict: **409** if name already exists; **424** on invalid data for delete
 - **PUT** .../credential-types/{id}
 - Action: UpdateCredentialType
 - Parameters: CredentialTypeRequest credentialTypeRequest, int id
 - **DELETE** .../credential-types/{id}
 - Action: DeleteCredentialType
 - Parameters: int id
 - **GET** .../credentials
 - Action: GetCredentials
 - Returns: Response<IReadOnlyCollection<Credential>>
 - **POST** .../credentials
 - Action: AddCredential
 - Parameters: CredentialRequest credentialRequest
 - **PUT** .../credentials/{id}
 - Action: UpdateCredential
 - Parameters: CredentialRequest credentialRequest, int id
 - **DELETE** .../credentials/{id}
 - Action: DeleteCredential
 - Parameters: int id
-