

Web Services Requirements sorted by priority in 4 Dec 2007 meeting

Business Requirements

Req #	Requirements	Web Services	Sort by	Comments
RQ1	CSAC to establish security framework including certificates for schools to ensure safeguarding of data.	Web Services		
RQ2	<p>Data Security Security becomes a major concern when this much information is being shared among multiple computer systems. Web services security is one of the areas being addressed as part of the Web Services Architecture project of the World Wide Web Consortium (W3C) at www.w3c.org.</p> <p>CSAC is defining the specifications for Web services referral and routing. The security specifications include policy rules on how the services interact, how to define the security model for secure exchange, how privacy is maintained, how to establish a secure session between services for exchange of data, how the rules are distributed, and the process for authorization to access and exchange of data.</p>	Web Services		
RQ5.1	<p>Compare schools database to the WebGrants database and pull the following queries:</p> <ul style="list-style-type: none"> - Student awarded in WebGrants but not in their database 	Web Services	Sort By Academic Year Sort by Student Name and CSAC ID	Bryan to write Draft Requirements

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RQ5.2	Compare schools database to the WebGrants database and pull the following queries: - Students awarded in their database but not in WebGrants	Web Services	Sort By Academic Year	Bryan to write Draft Requirements
RQ5.3	Compare schools database to the WebGrants database and pull the following queries: - Award types that do not match	Web Services	Sort by Student Name and CSAC ID	Bryan to write Draft Requirements
RQ5.4	Compare schools database to the WebGrants database and pull the following queries: - Quarterly/ Semester payments that do not match	Web Services	Sort By Academic Year	Bryan to write Draft Requirements
RQ13 RQ5.5	Provide an Intranet application that automatically pulls new or changed records from CSAC at login, and then displays the relevant FAM data needed to process the student.	Web Services	Sort By Academic Year Identify by last change date.	Web Services does not allow displays. This needs to be discussed.
RQ14 RQ 5.6	Provide an automated school process that pulls new grants (new to the roster) from CSAC and automatically posts those records to the FAM, and perhaps puts them into a holding queue to be worked by staff at the school.	Web Services	Sort By Academic Year Sort by Student Name and CSAC ID	
RQ15 RQ 5.7	Provide an Intranet application that pulls all of the grant payment data out of the FAM, and then uses the CSAC web services to pull real-time reconciliation data from CSAC, compare the two sets of data and display any exceptions or un-reconciled accounts via the web browser on an intranet.	Web Services	Sort By Academic Year Sort by Student Name and CSAC ID	Web Services does not allow displays. This needs to be discussed.
RQ6	The downloaded data can be uploaded using the same XML File format.	Web Services		

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RQ3	<p>Build queries with the ability to select specific fund type or all fund types from the selection would allow staff to see everything that was queried. The query select will include:</p> <ul style="list-style-type: none"> • Unpaid • No need report • Cal B Fees & Stipend • Competitive Awards • Entitlement Awards • New awards (need 2 E2 transfer) • Awards on Hold • Students with XX percent remaining or less with fill in Percentage we want to pull • Adjustment Reason Codes • Custom Codes • New renewal • Top 2% of Cal B Entitlement Awards • Annual Need <p>Allow for multiple filters. Allow schools to download after or before filtering. The web service data set could then filter on the client or just download the pre-filtered data.</p>	Web Grants Enhancement	Select By Academic Year Sort By: - School - Student Name & CSAC ID	Merg with Req#9 Helen Y and team to write Draft Requirements

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RQ9	Provide schools with more roster views. Allow schools the ability to create and store Custom reports from roster. Provide schools the ability to filter rosters and download the filtered information to save as many reports as needed. CSAC will acquire the requirements from the views.	Web Grants		Merge with Req #3 Helen Y and team to write Draft Requirements
RQ4.1	Provide users with the student's ID (SSN or CSAC) viewable from screen to screen so they do not have to re-enter the ID information.	Web Grants		
RQ4.2	Add a clear button to each screen so you can easily clear the ID number without having to highlight it in order to enter a new ID number.	Web Grants		
RQ7	Improve process for reporting when student has small eligibility of percentage remaining. All schools to update the eligibility percent.	Web Grants		
RQ8	Provide audit trail of transactions by User ID to ensure staff can view User IDs on all transactions processes for students.	Web Grants		Provide an Audit log by transaction identifying who made the change.
RQ9	Provide schools with more roster views. Allow schools the ability to create and store Custom reports from roster. Provide schools the ability to filter rosters and download the filtered information to save as many reports as needed. CSAC will acquire the requirements from the views.	Web Grants		

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RQ11	Provide schools the ability to do the Cal Grant flip online (change from an auto-accept B to an A)	Web Grants		CSAC has implemented this change in WebGrants using a download the Student Overlap Report. Schools makes their changes then upload the file back to CSAC. The instructions are on help under Student Program Change Form. CSAC will look into the ability to change one SSN at a time.
RQ12	Provide schools the ability to complete G-42 online (5th Year of Eligibility)	Web Grants		On-Line form on Web Grants for schools to fill in and submit.
RQ216	Provide an Intranet application that allows school staff to click a button to post a change to CSAC for a student, which is now done with the G-series forms or through Web Grants.	Web Grants		
RQ18	Add all WebGrants Reports in the Web Services menu for schools to use. This is an enhancement to WebGrants. It will define the purpose of each report in Help and in the Manual.	Web Grants		Bryan will start to define each report.