

Version 100519

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1. OVERVIEW

1.1 **General Information**

CASAS eTests Application name:

Database: **SQL Server Express**

User Interface: **C**#

1.1.1 Hardware and Software Requirements

Minimum System Configuration Requirements

	Hardware	HARDWARE			Software		
	Processor	RAM	Disk Space	Monitor	Windows†	Browser	
Server	Pentium IV*	1.5 GB	5-80 GB	1024 x 768	XP / Vista / Server 2003	Explorer 7.0	
Client	Pentium IV*	512 MB	2 GB	1024 x 768	XP / Vista	Explorer 6.0+	
Standalone	Pentium IV*	1 GB	5-30 GB	1024 x 768	XP / Vista	Explorer 6.0+	
	* or equivalen						

or equivalent

† Call CASAS Tech Support (800.255.1036 ext.4) for assistance with Vista installations if necessary.

Note: CASAS is unable to confirm support of systems other than those that meet the requirements above. CASAS eTests does not currently support implementation on a Novell network.

1.2 General Architecture



Note: Communication between LAN Servers and Standalone clients requires an Internet connection. The synchronization service will upload and download data on a daily basis.

1.3 Getting Started

Each installation consists of two modules: Admin and Test. Both modules are now installed on the same machine.

1.3.1 Defining Settings

Users must define several groups of settings within the Admin Module to adapt the application to their own program(s). These settings include:

- · Administrative (authorize users)
- Agency (sites, classes, tests)
- Assessment (edit options)
- Examinee Records (students, tests)
- Reports (group, student, learning gains (LG), examinees with no tests, nat/onat and dongle report)
- · Data Exchange (synchronize, upload/download files)
- · Security /Counter (monitoring and acquiring test administrations)

Updating and adding to these settings grows the application over time. CASAS will continue to add test series and forms released through periodic software updates. CASAS will email announcements about these and other topics to customers with current CASAS *e*Tests licenses.

1.3.2 Purchasing and Activating CASAS *e*Tests Units

With CASAS *e*Tests software installed, you can administer tests by purchasing and activating CASAS *e*Tests Units (CTUs). These are available in increments of 50, 100, 500 or 1,000.

Note: Standard implementation training requirements apply to CASAS *e*Tests users.

Where CASAS *e*Tests operates in a LAN environment, any client machine on the network can access CTUs. Standalone and Server installations of CASAS *e*Tests must have a security dongle inserted in the machine where the software resides to access CTUs.

Calculating Required CTUs

One CBT (computer-based test) administration requires one CASAS *e*Tests Unit. One CAT (computer-adaptive test) administration requires one unit. A CAT Locator + CBT pretest administered in one sitting requires one unit. Apply CTUs to appraisals, pretests, and post-tests as best suited to meet assessment needs.

Common Test Ad	No. CTUs			
Appraisal / Locator	Appraisal / Locator Pretest Post-Test			
CAT Locator	CBT		1	
CBT Appraisal			1	
	CBT		1	
		CBT	1	

As you administer tests, the security dongle (see Section 2.8) tracks the number of CTUs applied. You can check your remaining number of CTUs via the Admin Module, Security/Counter option.

1.3.3 Administering Tests

Before students sit down at a computer to take a test, you must define the test scenario (test series, type, and sequence). Do this via the Admin Module, Assessment Settings (see Section 2.4). Prior to CASAS *e*Tests installation at your site, CASAS will work with you to determine your best use of CBT and CAT as appraisals and pretests or post-tests. During installation, your optimal combination will become your defined test administration type.

Students select a test via the Test Module based on the options you have predefined (see Section 3.1).

Note: You must supervise the test environment, just as for paper-based tests.

1.3.4 Scoring and Reporting

The application scores tests automatically. From the Test Module, scale scores display on a Personal Score Report that gives students immediate feedback after completing a test (see Section 3.1.2). You can access detailed test records via the Admin Module, Examinee Records (see Section 2.5). The application displays raw and scale scores for CBTs and scale scores for CATs. Results also show individual right and wrong answers for each question.

CASAS *e*Tests also provides six basic reports (see Section 2.6):

- (i) Group Test Results
- (ii) Student Test Summary
- (iii) Learning Gains (LG)
- (iv) Examinees with No Tests
- (v) NAT/ONAT
- (vi) Dongle Test Administrations

1.3.5 Managing Data

The application automatically generates export files that contain the data listed in the five basic reports above. You can export these files to an upload/download site for access by other applications, including the CASAS database management system - TOPSpro® - for "Tracking of Programs and Students" (see Section 2.7).

1.4 General Operations

Results per p

The Admin Module provides a set of general operations for each page that contains a list:

<u>Results per Page</u> — Change the number of results displayed in current page.

-000	10 -
aye.	
	5
	10
	20
	30
	50
	100
	200
	all

Sort — Sort the corresponding list, in ascending/descending order, based on the specified column. Press the column name to sort list.



Navigation — Navigate backward and forward in each list when the number of records exceeds the maximum number of records that can be displayed in one page.

```
First | Previous | Next | Last
```

Use the following buttons for navigation:

- *First* displays the results starting with the first record. This button is available only when first record is not visible.
- Last displays last record from the list. This button is available only when last record is not visible.
- *Previous* displays the previous list of records from the current position. This button is available only when first record is not visible.
- *Next* displays the next list of records from the current position. This button is available only when last record is not visible.

Each page contains the following information:

> <u>Number of Results</u> — displays the number of results for the current page

Table name 1 - 8 of 8

Site Path (in upper left corner) — Return to any previous accessed menu by clicking on a corresponding link from the site path.

Agency admin » Agency settings » Edit sites » View site tests » View test details

> <u>Logged Administrator</u> — Name of the logged in administrator in the upper right corner.

Logged administrator: (Admin) [logout]

<<u>Logout</u>> (in upper right corner) — Exit application from any page.

Logged administrator: (Admin) [logout]

 \blacktriangleright <<u>Back</u>> — Return to previous page.

2. ADMIN MODULE

The Admin Module allows an administrator to manage students and tests records. To access this module, you must be identified as administrators in your CASAS eTests application.

2.1 Login Page

The Admin Module displays a login page when it first opens. The login page connects you to the application.

Welcome to the Admin Module

Enter your Account Name:	
Enter your Password:	
	Continue

Note: The default login account name is "Admin." No password is required. If person logging in provides an incorrect user name and/or password, this warning messages displays — "Specified test administrator was not found in the database"/ "Incorrect test administrator password."

During initial installation of CASAS *e*Tests (or during upgrades of a version older than 2.4), an initial wizard will appear when the installer first launches the Admin Module. This initial wizard requires the following information:

1	State	Select appropriate state
2	Agency Type	WIA Title II Agencies or others
3	Agency ID and Name	 Name and ID of the default agency a. Agency ID should be noted on a card included with CASAS <i>e</i>Tests package materials (if not, please contact CASAS Tech Support). If you intend to export CASAS <i>e</i>Tests data to TOPSpro, Agency ID <u>number must be the same</u> in both applications. b. If <u>upgrading</u> a CASAS <i>e</i>Tests version older than 2.4, all
4	Site ID and Name	existing Sites, Classes, Students and Test records will be assigned in this default Agency. Name and ID of the default site.
		a. Select one of the existing Sites (if any), or add a new Site by choosing <i>New site</i> from drop down list.
		b. All new students and test records are assigned to this default Site.
		c. If <u>upgrading</u> a CASAS <i>e</i> Tests version older than 2.4., all existing Sites will automatically be assigned with an ID. You can change the default Site ID from <i>Admin panel – Agency Settings – Sites – Edit/View</i> Site. All existing

5

	Students and Tes to the default site. already assigned in Upgrade table in I d. The link between :	t records without a Site are assigned All existing Students and Test records n a Site will be kept in that Site. See tem 5 (Class ID and Name) below.	
	and cannot be char	nged.	
Class ID and Name	Name and ID of the	default class.	
	a. Select one of the e Class by choosing	xisting Classes (if any) or add a new New Class from the drop down list.	
	b. All new test records are assigned to this default Class.		
	 c. If <u>upgrading</u> a CASAS <i>e</i>Tests version older than 2.4, all existing Classes will automatically be assigned with an ID. You can change this ID from <i>Admin panel – Agency Settings – Sites – View Classes – Edit/View</i> Class. All existing Test records without a Class are assigned to this default Class. All existing Students and Test records already assigned in a Class will be kept in that Class. See Upgrade table below. 		
	d. Choose 9999 — N coming from diffe	lo class when existing Test records are rent classes.	
	(eTests version 2.3 or	(Current eTests version)	

eTests vel) old Assigned	rsion 2.3 or ler) ' in Class?	(Current eTests version) What happens with existing Students and Test records?	
Student	Test	Student Placement	Test Placement
Yes	Yes	Class' site	Existing Site/Class
Yes	No	Class' site	9999 — no class
No	Yes	Default site*	Existing Site/Class
No	No	Default site*	Default Class*

* Defined in the wizard.

6 Instructional Program

- a. Select one of the existing Instructional Programs or choose No Program.
- b. All new Test records will be assigned in this Instructional Program.
- c. If upgrading a CASAS *e*Tests version older than 2.4, all existing Test records will be assigned in the default Instructional Program.
- d. Choose No program when existing Test records are coming from different programs.

Workstation NameName of your computer. This information is useful during
data synchronization.

Name of instructional program.

7

Finish the wizard. The Main Menu displays.

- · Admin
- · Agency
- · Assess
- Examin
- · Report
- · Data E
- · Security / Counter
- · Help

Settings	Admin Settings Agency Settings Assessment Settings
y Settings	
ment Settings	Examinee Records Reports Data Exchange
nee Records	Security / Counter Help
S	
xchange	Logout

2.2 Admin Settings

2.2.1 Administrators

Displays list of administrators from corresponding agency. Use these administrator accounts to access the Admin Module.

Access: Main Menu – Admin Settings – Administrators

Agency: 100 - USA					
Results per page: 20 💌	[Administrators 1 - 1 of 1	First Previous	Next Last
Account name	<u>First name</u>	Last name	Account state		
			all 💌		
Admin			enabled	Edit/View	Delete
Add administrator					
Results per page: 20 💌	[Administrators 1 - 1 of 1	First Previous	Next Last

Description of items:

- ➤ Agency ID and name ID and name of agency
- > Administrators list
 - Account Name account login name
 - *First name* administrator's first name
 - Last name administrator's last name
 - *Account state* state of account;
 - Enabled able to login and perform actions;
 - Disabled not able to login.
- Add administrator; Edit/view; Delete

<u>Add Administrator</u> — Add a new administrator in corresponding agency.

Access: Main Menu – Admin Settings – Administrators – Add administrator

The following information is required:

- ➤ Agency ID and name already selected.
- > Account name
- ➢ First name
- ➤ Last name
- > Password
- > Password retyped
- Allowed to change configuration unchecked by default; when checked, users will be allowed to access the top three admin menus (Admin Settings, Agency Settings, Assessment Settings).

Notes:

- Duplicate account names are not allowed.
- · All information is required. All fields must have entries.
- Page 10 Version 100519

Edit/View (administrators) — Edit or view administrator information.

Access: Main Menu – Admin Settings – Administrators – Edit/View

- Agency ID and name, Account name, First name, Last name, Password, Password retyped see <u>Add Administrator</u> section for more details.
- Account state state of the account:
 - \cdot Enabled administrator is allowed to login
 - Disabled administrator is not allowed to login
- > Last login the date and time when administrator last accessed the application

<u>Delete (administrators)</u> — Delete selected administrator. Confirmation message displays.

Access: Main Menu – Admin Settings – Administrators – Delete

Agency administrator account (admin) cannot be deleted.

2.2.2 Settings

Displays general settings for the logged in administrator.

Access: Main Menu – Admin Settings – Settings

Account name:	Test
First name:	Jane
Last name:	Doe
Old password:	
Password:	
Password retyped:	
Default page size:	20 💌

An administrator can:

- Change current password
- Set default page size: number of records per page; takes effect in all listers.

2.3 Agency Settings

2.3.1 Settings

Displays general settings for current Agency.

Access: Main Menu – Agency Settings – Settings

Agency Id:	2004
Agency name:	USA
State code:	California 📃 💌
Is WIA Title II:	
Database machine name (used only for replication):	Computer Lab
Collect demographic information:	
Display student end-of-test result page:	V
Turn off access to Test Module	
Lock the creation of new student accounts in Test Module	\checkmark
Enable alphanumeric student IDs	
Password for the I Don't Know button	
Enable the I Don't Know button	
Include Raw Score in Student's personal score report at end of test	t 🗖
Show Only Active Classes	V
Sort Active Classes On Top	\checkmark

<u>Update</u> <u>Back</u>

- ➢ Agency ID not editable
- Agency name
- > State code
- ➢ Is WIA Title II
- Workstation name computer name useful for identification and synchronization
- Collect demographic information option when unchecked, application does not collect student demographic details. When checked, the Test Module requires students logging in *for the first time* to provide demographic details. After the first time, the application should not require students to provide demographic details during login (even when this option is checked).

Note: If the application does require demographic details during subsequent logins, proctors should check to make sure students are entering their ID numbers consistently.

- Display student end-of-test result page when unchecked, the application no longer displays Student Personal Score Report at the end of a test (in the Test module).
- Turn off access to Test Module restricts access to the Test Module without having to remove the security dongle.
- Lock the creation of new student accounts in Test Module application will not allow students whose ID numbers are not in the database to access the Test Module.
- Enable alphanumeric student IDs when checked, student IDs can accept alphanumeric characters.

Note: Do not use this option if you also use TOPSpro. TOPSpro does not support alphanumeric student IDs.

Enable the I Don't know button – check this option if you want an 'I don't know' button on the short CAT locator for reading and math to allow students to skip questions that are too difficult. You must enter a password in "Password for the I Don't Know button" field to enable this feature.

Note: Please contact Richard Ackermann (<u>rackermann@casas.org</u>, 800.255.1036 X114) if you would like to field-test the 'I don't know' button feature.

- Include Raw Score in Student's personal score report at the end of the test when checked, the number of correct answers will be displayed on Student's personal score report at the end of the test.
- Show only Active Classes when checked, only active classes will be displayed in Test module under Class drop down list;
- Sort Active Classes On Top when checked, active classes will be displayed on top of inactive classes;

2.3.2 Name Capitalization Options

Displays options for changing name capitalization for both new and existing students.

Access: Main Menu – Agency Settings – Name Capitalization options

C Proper case (e.g. John Doe) C All Uppercase (e.g. JOHN DOE) © Unchanged (e.g. john Doe)

Apply to existing student names

Update Back

This page contains the following information:

- Proper case (e.g. John Doe)
- ➢ All Uppercase (e.g. JOHN DOE)
- Unchanged (e.g. john Doe)
- Apply for existing student names the option selected will apply to both new and existing students
- <u>Update</u> the option selected will only apply for the new students;
- \blacktriangleright <u>Back</u> changes made are not saved.

2.3.3 Sites

Displays the list of sites from corresponding agency.

Access: Main Menu – Agency Settings – Sites

Agency: 100 -	USA				
Results per page	: 20 💌		Sites 1 - 4 of 4	First Previous	Next Last
Site	Classes Count				
1 - Site 1	3	View classes	View tests	Edit/View	Delete
2 - Site 2	1	View classes	View tests	Edit/View	Delete
3 - Site 3	1	<u>View classes</u>	<u>View tests</u>	Edit/View	<u>Delete</u>
4 - Site 4	1	<u>View classes</u>	<u>View tests</u>	Edit/View	<u>Delete</u>
Add Site					

Results per page: 20 💌

```
Sites 1 - 4 of 4 First | Previous | Next | Last
```

This page contains the following information:

- > Agency ID and name
- ➤ Site list
- Classes count number of classes from each site
- Add site; <u>View classes;</u> <u>View tests;</u> <u>Edit/view;</u> <u>Delete</u>

Add Site (sites) — Add a new site in corresponding agency.

Access: Main Menu – Agency Settings – Sites – Add Site

Following information is required:

➤ Site ID

Agency: 100 - USA

➢ Site name

Note: Duplicate site IDs are not allowed.

View Classes (within sites) — Displays the list of classes from corresponding site.

Access: Main Menu – Agency Settings – Sites – View Classes

Site: 2 - Site 2				
Results per page: 20 💌		Classes 1 - 20 of 243	First Previous	<u>Next</u> <u>Last</u>
Class	Status Active 💌			
10102000 - FY-09 - ABE INT. LOW 10102001 - FY-09 - ABE INT. LOW 10102002 - FY-09 - ABE INT. LOW 10102003 - FY-09 - ABE INT. LOW 10102004 - FY-09 - ABE INT. LOW 10102005 - FY-09 - ABE INT. LOW	Active Active Active Active Active Active	View tests View tests View tests View tests View tests View tests	Edit/View Edit/View Edit/View Edit/View Edit/View Edit/View	<u>Delete</u> <u>Delete</u> <u>Delete</u> <u>Delete</u> <u>Delete</u>

This page contains the following information:

- > Agency
- Site ID and name
- List of Classes, filtered by Status (Active, Inactive, All)
- Add class; <u>View tests</u>; <u>Edit/View</u>; <u>Delete</u>

Actions in View Classes:

- Add Class Add a new class in corresponding agency and site. Duplicate class IDs are not allowed.
- View Tests Display the list of tests from corresponding class.
- Edit/View Edit/view class information; See *Add Class* (immediately below) for more details.

• **Delete** — Delete selected class. A confirmation message displays on deletion. Only empty classes can be deleted. Default class and classes with examinee records cannot be deleted.

Add Class (classes) — Add a new class in corresponding agency and site.

Access: Main Menu - Agency Settings - Sites - View Classes - Add Class

Following information is required:

- ➤ Class ID
- Class name
- Extended code optional
- Active by default, unchecked;

Note: CASAS eTests does not allow duplicate class IDs.

If you use an extended code is used, CASAS eTests considers two classes with the same Class ID but different extended codes as two separate classes.

<u>View Tests (sites)</u> — Display list of tests from corresponding class.

Access: Main Menu – Agency Settings – Sites – View Tests

Agency: Site: Class:	99999 - Test So 100 - Site A 10102000 - ABE	Shool : INT. LOW				Scored Tests	Unscored Tests
Results per	page: 20 🔻				Tests 1 - 20 o	of 361 First Prev	ious <u>Next</u> <u>Last</u>
Test Form	Test Type	Test Series	First Name	Last name	Test date	Program	
all 🔻	all 🔻	all			all time 🔻	all	-
116R	Reading	ECS	KRYSTAL	POTHIER	09/03/2009	Basic Skills (ABE)	View details
15R	Reading	ECS	SOUA	YANG	09/03/2009	Basic Skills (ABE)	View details
102R	Reading	ECS	JESSICA	COOPER	09/03/2009	Basic Skills (ABE)	View details
102R	Reading	ECS	VANESSA	PENA	09/03/2009	Basic Skills (ABE)	View details
15R	Reading	ECS	ISAAC	WALLACE	09/03/2009	Basic Skills (ABE)	View details
102R	Reading	ECS	JONATHAN	RUIZ	09/03/2009	Basic Skills (ABE)	View details
12R	Reading	ECS	LATRINNA	OBRYANT	09/03/2009	Basic Skills (ABE)	View details
1020	Peading	FCS	VERONICA	LEDGER	00/03/2000	Basic Skills (ABE)	View details

Two types of test records exist in CASAS *e*Tests: *Scored Tests* and *Unscored Tests*. By default, the tests list points to the Scored Tests section. CASAS *e*Tests automatically places all Reading, Math, Listening and Critical Thinking tests in the Scored Tests section.

CASAS *e*Tests automatically places Functional Writing Assessment (FWA) and Performance tests in the Unscored Tests section, then moves them into the Scored Tests section after a remote *e*Scoring system provides a scale score (see note below).

Note: Unscored tests and *e*Scoring pertain only to users who are either field testing the FWA function or the WSCS series of CASAS *e*Tests (See Section 2.4 - Assessment Settings screen shot and Bullet 6 — *Show test menu buttons*— *in Section* 2.4). Field testers use the *Unscored Tests* link to see unscored writing and performance tests.

The following information is available:

- Test Form Name of tests: 101M, 101R, 11R, 12R, etc.; you can filter the list using the filtering combo from this column.
- Test Type— Reading, Math, Listening, Writing, Critical Thinking and Performance; you can filter the list using the filtering combo from this column.
- Test Series— Employability Competency (ECS), Life and Work (L&W), Workforce Learning (WLS), Listening – 50 series, Secondary Level Assessment (SLA), Functional Writing Assessment (FWA), Workforce Skills Certification (WSCS) and Citizenship series.

- ➢ First Name, Last Name Student's name
- > *Test date* Date of tests; you can filter the list using the filtering combo from this column.
- ➤ Class Class ID and name where test was taken;
- Program Instructional program

<u>Edit/View (sites)</u> — Edit/view class information. See Add Site section for more details.

Access: Main Menu – Agency Settings – Sites – Edit/View

Delete (*sites*) — Delete selected site. Confirmation message displays.

Access: Main Menu – Agency Settings – Sites – Delete

You can delete only empty sites. You cannot delete the default site or sites containing examinee records.

2.3.4 Programs

Displays the list of available programs from corresponding agency.

Access: Main Menu – Agency Settings – Programs

All programs are active by default. Only active programs will appear in student's drop down list. Inactive programs will not appear anymore on student's drop down selection list. Click <Activate>/<Inactivate> link to activate or inactivate a program.

2.4 Assessment Settings

Permits editing all options related to assessments: default Site, Class and Program, default series and tests, Test Administration Type (TAT), Test menu association.

Access: Main Menu – Assessment Settings

			Default value	Allow student to select			
Select default values for site instructional program:	e, class and	Site	101 - Site 1	Yes 🖲 No O			
		Class	123 - Class E	Yes 🖲 No O			
		Instructional Program	Basic Skills (ABE)	Yes 🖲 No O			
Select a default series: (If more than one default ser Ctrl-mouse click to select mu has the effect in the Test M student or proctor will choos you selected here.) <u>Life and Work Options</u> 1) Level C = 85R, 86R (work 2) Level C = 185R, 186R (life 3) Level C = 85R, 86R, 185R	ries is desired use ultiple entries. This odule that the e among the series coriented) e skills oriented) 2, 186R (both)	ECS WLS Life and Work (1) + ECS Math 11-18 series Life and Work (2) + ECS Math 11-18 series Life and Work (3) + ECS Math 11-18 series Life and Work (1) + LS Math 30 series Life and Work (2) + LS Math 30 series Life and Work (3) + LS Math 30 series SLA - Language Arts SLA - Language Arts SLA - American Government SLA - United States History SLA - Biological Science SLA - World History SLA - Physical Science SLA - Math NEDP Citizenship Note: Changing the Default series will apply to new students only. If you want to change Current series for existing students it has to be done on a individual basis					
Test administration type:		Short CAT as locator, C Note: Changing the Test new students only. If yo students it has to be dor	BT as pretest and post Administration Type (T u want to change TAT ne on an individual basis	est 💌 AT) will apply to for existing 5.			
<u>Edit default test</u>	<u>5</u>	Edit LAN workstations	Edit	: program series			
Show test menu buttons:	Reading 🔽 Math 🗹 Listening 🔽 Writing 🗖		Test timer (minutes): Minutes of inactivity b test is automatically susper	₽ 60 efore a 20 nded:			
Allow same test in the same Allow same modality in the s WSCS activation password:	day: 🗹 ame day: 🔽	Update Back					

The following information/options display:

> Default values for Site, Class and Instructional Program.

All students and their tests are assigned to these default values. These values may or may not be editable by students. Editable values influence the Test Module as shown in the table on the following page.

SITE/CLASS	Class Editable	Class Not Editable
Site Editable	Site required on Login and before Test Menu Class required before Test Menu	Site required on Login ¹ Class not required before Test Menu *
Site Not Editable	Site not required on Login & Test Menu Class required before Test Menu	Site not required on Login & Test Menu Class not required before Test Menu

Influence of Value on Test Module

¹ Site is required before Test Menu only if Instructional Program is editable.

Notes: When Site is not editable — all students are logged in the default Site When Class is not editable — all students are tested in the default Class, except *

- * All students from a site other than the default are tested in "9999-no class."
- ! If Program is not editable, CASAS eTests presents all tests identified in the default selected Program; otherwise, students must select a program before viewing the Test Menu.
- Default series CASAS eTests automatically assigns the default series to new students as you add them. You can select multiple series holding down CTRL key and selecting series. Note: Workforce Skills Certification (WSCS) series requires a password to enable it (WSCS activation password); once the series is enabled, it will appear in the default series list. Please contact Richard Ackermann (rackermann@casas.org, 800.255.1036 X114) if you wish to use this series.
- WSCS Subject appears only when WSCS series is enabled and selected as default series; required when WSCS is selected as a default series.
- > *Test administration type* four test administration types are available:
 - Short CAT as locator, CBT as pretest and posttest
 - CAT as pretest and CAT as post-test
 - *CBT as appraisal, pretest and post-test*
 - *CAT and CBT in one test event (field-study purposes only)*
- Show test menu buttons selected modalities appear in the Test Module. You should check at least one modality. By default, all modalities are checked. (See section 2.4.1 for more details.)

Notes:

a. The Writing modality option (Functional Writing Assessment) applies to NEDP (National External Diploma Program) sites and requires a password to enable. Please contact Andrew Evans (<u>aevans@casas.org</u>, 800.255.1036 X184) if you wish to enable this modality.
b. Critical Thinking and Performance modalities are shown only when WSCS series is enabled.

- Allow same test in the same day if checked, students may take the same test in the same day; by default, this option is unchecked.
- Allow same modality in the same day if checked, students may take the same modality test in the same day; by default, this option is unchecked.
- WSCS activation password when provided, WSCS series and all related information will become available. Once WSCS is enabled, the activation password won't be displayed anymore.
- Test timer (minutes) if checked, students have a limited time to finish the test (default time is 60 minutes). A warning pops-up10 minutes before the end of the test session; another

warning message pops-up 1 minute before the end of the test session. When time has elapsed, test is finished and scored. You cannot set the test timer for less than 60 minutes. By default, this option is unchecked.

- Minutes of inactivity before automatic suspension of a test specifies the number of minutes before CASAS *e*Tests automatically suspends a test. This happens if CASAS *e*Tests perceives no keyboard or mouse response for a minimum of 45 minutes (default value). After a suspension, students can resume taking the test at a later date.
- WSCS lockout period (days) this option is available only when WSCS series is enabled and specify the number of days before a student can retake any of the WSCS tests. By default, this option is unchecked.
- Override WSCS pre-qualification this option is available only when WSCS series is enabled; if checked, WSCS prequalification rules are not taken into account. By default, this option is unchecked.
- <u>Edit default tests</u> permits setting the first default test presented when students log into the Test Module. (See section 2.4.2 for more details.)
- <u>Edit LAN Workstations</u> permits assigning a test menu and TAT to each workstation in the LAN. (See section 2.4.3 for more details.)
- Edit program series permits assigning a test menu and TAT to each instructional program. (See section 2.4.3 for more details.)

2.4.1 Test Menu Buttons

You can hide any of the six possible test menu buttons (Reading, Listening, Math, Writing, Critical Thinking, Performance). The table below shows the defaults associated with the various buttons.

DEFAULT SERIES	TEST MENU	SERIES	TEST ADMINISTRATION TYPE
	Reading	ECS	
Competency System	Listening	L&W	Short CAT locator, CBT pretest and post-test
	Math	ECS	
	Reading	L&W	
Life & Work Series	Listening	L&W	Short CAT locator CBT pretest and post-test
	Math	L&W or ECS	Short CAT locator, CDT protest and post test
Listening 50 Series	Listening	50 series	Short CAT locator, CBT pretest and post-test
Secondary Level Assessment	Reading	SLA	CBT appraisal, CBT pretest and post-test
Workforce Learning	Reading	WLS	CPT anomal CPT anotast and most test
System	Math	WLS	CB1 appraisal, CB1 pretest and post-test
	Reading	L&W	
Functional Writing Assessment	Math	ECS	
	Writing	FWA	
Workforce Skills	Reading	WSCS	
Certification	Math	WSCS	

	Critical Thinking	WSCS	
	Performance	WSCS	
Citizanshin	Reading	CIT	
Citizenship	Listening	CIT	

Default Series: Select in Assessment Settings.

Test Menu: Buttons presented to the student in the Test Menu.

Series: Actual test series associated with the Test Menu button

Test Administration Type: Select in Assessment Settings.

2.4.2 Edit Default Tests

The administrator can change first test administered for each series and modality. Agency: 99999 - Test School

Test Type: all	Test Series: all Test Fo	Jrm
Reading	ECS	Change
Reading	LW 185R,186R	<u>Change</u>
Reading	LW 85R,86R	<u>Change</u>
Reading	LW 85R,86R,185R,186R	<u>Change</u>
Reading	SLA - Language Arts	<u>Change</u>
Reading	WLS	Change
Reading	LW 85R,86R,185R,186R and LS Math	Change
Reading	LW 85R,86R and LS Math	Change
Reading	LW 185R,186R and LS Math	<u>Change</u>
Reading	SLA - American Government	<u>Change</u>
Reading	SLA - United States History	<u>Change</u>
Reading	SLA - Biological Science	Change
lo - Lutur I	ter a contra de la c	our le

Use the pull-down menus to select for:

- · Modality (*Test Type*: reading, math, listening, writing, performance and critical thinking)
- Assessment (*Test Series*: ECS, Life and Work, Secondary Level Assessment, WLS, Listening-50 series, NEDP, WSCS or Citizenship)
- Specific test (*Test Form*: CBT level within a modality or a CAT: 101M/102M or 101R/102R)

Change the first test administered for each series and modality within the defined test administration type. The CAT for each modality, if available, is always the first option (after "not selected") on the pull-down menu.

Test Type:	Reading	
Test Series:	LW 85R,86R,185	R,186R and LS Math
Default Test Form:	not selected ▼ not selected 101R 102R 130R 185R 186R 187R 188R 230R 80R 81R 81R 82R 82R 82R 83R 84R 85R 86R	<u>ack</u>

A first default test depends on selected TAT as follows.

- Short CAT as locator, CBT as pretest and post-test
 - 102R for Reading,
 - 102M for Math
 - 89L for Listening
- CAT as pretest and CAT as post-test
 - 101R for Reading
 - 101M for Math
 - 965C for Listening Citizenship
- CBT as appraisal, pretest and post-test
 - 130R for Reading ECS, WLS
 - 80R for Reading LW, Reading Citizenship
 - 130M for Math ECS, LW and WLS
 - 80L for Listening 80 series
 - 50L for Listening 50 series
 - 965C for Listening Citizenship
- CAT and CBT in one test event (field-study purposes only)
 - 101R for Reading
 - 101M for Math

2.4.3 Edit Program Series/ LAN Workstations

Administrators have the option to assign test menus and TAT to instructional programs or LAN workstations, or both, as shown in screenshots immediately following.

CASAS *e*Tests associates a <u>current program</u> with a student's demographic section, apart from the instructional program CASAS *e*Tests collects for tests. Administrators can assign this *current program* in the page with student details (see Edit/View Student details section below).

CASAS *e*Tests also assigns the *instructional program* to student test records. This instructional program may or may not be editable before students take a test (see default instructional program under Assessment settings).

New master options:

- *Disregard test menu associations with individual workstations* (designed for large LAN users). Administrators can drop particular changes simultaneously at all workstations instead of changing one at a time. Default value is unchecked.
- Use the test instructional program to assign a test menu where there is no current program assigned to the student. Controls the test menu given based on the instructional program selected by the student. Default value is checked.

Assigning Test Menu and Test Administration Type to Instructional program

	Reading	Math	Listening	Writing	Performance	Critical Thinking
Menu 1	L&W (Level C=85/86)	ECS	L&W			
Menu 2	L&W (Level C=185/186)	ECS	L&W			
Menu 3	L&W (Level C=85/86/185/186)	ECS	L&W			
Menu 4	ECS	ECS	L&W			
Menu 5	WLS	WLS				
Menu 6			Listening 50			
Menu 7	SLA - Language Arts	SLA				
Menu 8	SLA - American Government	SLA				
Menu 9	SLA - United States History	SLA				
Menu 10	SLA - Biological Science	SLA				
Menu 11	SLA - World History	SLA				
Menu 12	SLA - Physical Science	SLA				
Menu 13		SLA				
Menu 14	L&W (Level D=187/188)	ECS		NEDP		
Menu 15	L&W (Level C=85/86)	LS	L&W			
Menu 16	L&W (Level C=185/186)	LS	L&W			
Menu 17	L&W (Level C=85/86/185/186)	LS	L&W			
Menu 18	WSCS	WSCS			WSCS	WSCS
Menu 19	Citizenship		Citizenship			

Available Test Menus

🔽 Use the test program to assign a menu when	no current program was assigned to the student
--	--

					Disp	lay Test	Buttons		
Instructional Program	Test Menu	Administration Type	Reading	Math	Listening	Writing	Performance	Critical Thinking	
Basic Skills (ABE)	Menu 4	Short CAT as locator, CBT as pretest and posttest		V	Г	Г	Г		Change
ESL	Menu 3	Short CAT as locator, CBT as pretest and posttest	V	Г	M	Γ	Γ	Γ	<u>Change</u>
ESL/Citizenship	N/A	N/A	Γ	Γ	Γ	Γ		Γ	Change
Citizenship	N/A	N/A	Γ	Г	Г			Г	Change
High School Diploma	Menu 7	Short CAT as locator, CBT as pretest and posttest	V	Γ	Γ	Γ	Γ	Γ	<u>Change</u>
GED	Menu 4	Short CAT as locator, CBT as pretest and posttest	V	V	Γ	Γ			Change
Spanish GED	Menu 4	Short CAT as locator, CBT as pretest and posttest	V	V	Γ	Γ	Γ		<u>Change</u>
Career/Tech Ed	Menu 4	Short CAT as locator, CBT as pretest and posttest	$\overline{\lor}$	V	Γ	Γ	Γ	Γ	Change
Workforce Deadiness	Monu 4	Short CAT as locator, CBT as pretest and			_			F	Change

Program Associations

Note: Click on Change button corresponding to each Instructional Program and select the test menu, administration type and available modalities to appear for this program.

Assigning Test Menu and Test Administration Type to LAN Workstation

	Reading	Math	Listening	Writing	Performance	Critical Thinking
Menu 1	L&W (Level C=85/86)	ECS	L&W			
Menu 2	L&W (Level C=185/186)	ECS	L&W			
Menu 3	L&W (Level C=85/86/185/186)	ECS	L&W			
Menu 4	ECS	ECS	L&W			
Menu 5	WLS	WLS				
Menu 6			Listening 50			
Menu 7	SLA - Language Arts	SLA				
Menu 8	SLA - American Government	SLA				
Menu 9	SLA - United States History	SLA				
Menu 10	SLA - Biological Science	SLA				
Menu 11	SLA - World History	SLA				
Menu 12	SLA - Physical Science	SLA				
Menu 13		SLA				
Menu 14	L&W (Level D=187/188)	ECS		NEDP		
Menu 15	L&W (Level C=85/86)	LS	L&W			
Menu 16	L&W (Level C=185/186)	LS	L&W			
Menu 17	L&W (Level C=85/86/185/186)	LS	L&W			
Menu 18	WSCS	WSCS			WSCS	WSCS
Menu 19	Citizenship		Citizenship			

Available Test Menus

 \square Disregard test menus associations with individual workstations

Add workstation		
Results per page:	20	-

Workstations 1 - 20 of 320 First | Previous | Next | Last

Machine name (Enabled	Test monu	Administration Tupo	Timor		Displ	ay te	st but	tons			
Machine hame/	Enableu	<u>rest menu</u>	Auministration Type Tim		R	М	L	W	Р	СТ		
ANNEXA-TD	V	N/A	N/A	N/A	Γ	Г	Γ	Г	Г	Γ	<u>Change</u>	Delete
ANNEX-FD-02	V	N/A	N/A	N/A	Γ	Г	Γ	Γ	Г	Γ	<u>Change</u>	Delete
ASSEEEMENT-3	V	N/A	N/A	N/A	Γ	Г	Γ	Γ	Г	Γ	<u>Change</u>	Delete
CALWA-02	V	N/A	N/A	N/A	Γ	Γ	Γ	Γ	Γ	Γ	<u>Change</u>	Delete
F49-102-01	1	N/A	N/A	N/A					Г		Change	Delete

<u>Note</u>: click on Change button to select test menu, administration type, available modalities to be displayed for selected workstation. Administrators have also the option to Enable/Disable workstations or set individual Test timers per each workstation. When a workstation is disabled, students don't have access to Test module anymore.

- If the administrator assigns a *current program* to a student and that program has an associated test menu or test series or both; CASAS *e*Tests will present the student with tests from that series according to the recorded TAT.
- If the student does not have a *current program* or the *current program* does not have an associated test menu, but the workstation has an assigned test menu and the master option "*Disregard test menus associations with individual workstations*" is unchecked; CASAS *e*Tests will present tests from the workstation series according to the recorded TAT.
- If the administrator does not assign a current program or workstation association, CASAS *e*Tests defaults to "*Use the test menu program to assign a menu when no current program was assigned to the student.*" This default associates a test menu/test series with that instructional program; CASAS *e*Tests will present tests from the workstation series according to the recorded TAT.
- If none of the above conditions apply, CASAS *e*Tests behaves in the same manner as the prior version (presents TAT and series as defined under student details).

2.5 Examinee Records

2.5.1 Students

Displays the list of students associated with corresponding agency.

Access: Main Menu – Examinee Records - Students

Agency: 0100 - Ag name

Add	student	

Results per page: 20 💌

SSN/ID/	IsSSN	First name	Last name	Date of birth	Tests given	Last test date	<u>Site</u>	<u>No skills</u>			
				age: all 💽		all time	-				Filter
111111111	<u></u>	Joe	Doe	01/01/1958	2	08/17/2007	0100 - SiteDef		<u>View tests</u>	Edit/View	<u>Delete</u>
222222222		Alicia	Silvers	01/25/1987	1	08/17/2007	0100 - SiteDef		<u>View tests</u>	Edit/View	<u>Delete</u>
33333		Michael	Bloom		2	08/17/2007	0100 - SiteDef		<u>View tests</u>	Edit/View	<u>Delete</u>
Add student											

Results per page: 20 💌

Students 1 - 3 of 3 First | Previous | Next | Last

Students 1 - 3 of 3 First | Previous | Next | Last

This page contains the following information:

- Agency ID and name
- ➤ Student list
 - SSN/ID student's ID or SSN
 - Is SSN checked if Student's ID is SSN
 - *First name, Last name* student's name;

Note: you can search for specific student names (first/last name) using the Filter function from the right side of the lister.

- Date of birth student date of birth; the list can be filtered using specified age ranges;
 - \cdot All default displays all students in the list
 - \cdot <14 if selected, displays only students with age below 14 years
 - · 14-21 if selected, displays only students with age between 14 and 20
 - · 21-35 if selected, displays only student with age from 21 to 34
 - \cdot 35-60 if selected, displays only students with age from 35 to 60
 - $\cdot >60$ if selected, displays only student with age above 60 years
- Tests given number of tests taken by corresponding student
- *Last test date* date of last taken test; the list of students can be filtered using specified values:

Last te	est date
all time	•
all time	
since last	week
since last	month
since last	year
since last	3 years

- · All time displays all test records
- *Since last week* if selected, displays only test records not older than beginning of *last week*

- Since last month if selected, displays only test records not older than beginning of last month
- Since last year if selected, displays only test records not older than beginning of last year
- Since last 3 years if selected, displays only test records not older than beginning of last 3 years
- *Site* student's site
- *No skills* checked for students to be tested that have no skills
- Add student; <u>View tests</u>; <u>Edit/view</u>; <u>Delete</u>;
- Filter filters student's list by Student ID, Student First Name and/or Student Last Name.

<u>Add Student</u> — Add a new student in corresponding agency.

Access: Main Menu – Examinee Records – Students – Add student

Agency:		0100 - Ag name
SSN/ID:		
Click here if this is your Social Secu		
First name:		
Last name:		
Middle name:		
🗖 Ignore details		
Gender:	not selected 💌	
Date of Birth:		
Highest Grade Level Completed:	not selected	•
Highest Diploma/Degree Earned:	not selected	•
Native Language:	not selected 💌	
Ethnicity:	not selected	•
Race:	not selected	•

Add Back

- SSN/ID: student ID No; Empty, duplicate or non-numeric SSN IDs are not allowed.
- Click here if this is your Social Security Number check this option if the ID and Social Security Number are the same
- First name student's first name (required)

- Last name student's last name(required)
- Middle name student's middle name (optional)
- Ignore details if checked, CASAS eTests does not require the information below. Checkbox is not available when Collect demographic information under Agency Settings is unchecked.
- Gender student's gender; required if *ignore details* is not checked. If not provided, warning message displays.
- Date of birth student's date of birth; required if ignore details is not checked. Empty or invalid (below 13 or above 110) dates of birth are not allowed.
- Highest Grade Level Completed highest grade the student completed; required if ignore details is not checked. If not provided, warning message displays.
- Highest Diploma / Degree Earned highest diploma or degree a student earned; required if ignore details is not checked. If not provided, warning message displays.
- Native Language student's native language; required if *ignore details* is not checked. If not provided, warning message displays.
- Ethnicity student's ethnicity; required if ignore details is not checked and Race is not selected.
- Race student's race; required if *ignore details* is not checked and *Ethnicity is* not selected. If both *Ethnicity* and *Race* are empty, warning message displays.

Edit/View (student's details) — Allows administrator to edit student information.

Access: Main Menu – Examinee Records – Students – Edit/View

In addition to the information displayed in <u>Add Student</u>, the following information is available only in <u>Edit/View</u> mode.

Current series — ECS, Life and Work, WLS, Listening-50 series, SLA – subject type, FWA, WSCS (if enabled) and Citizenship.

Note: if WSCS series is selected, WSCS Subject field becomes enabled and must be selected.

- Test administration type the four available test administration types; administrators can the change test administration type for each student.
- Current site displays student's site; administrators can change a student's site only when no test records exist for the corresponding student.
- Current program (option) student's current program. If a test menu is associated with this current program, the student will receive a corresponding test menu and associated TAT.
- > Tests given in this agency number of tests taken in corresponding agency.
- ➤ Last test date date of last test taken.
- Change next tests allows an administrator to change the next test a student will take for each series and test type. Use this option if you do not agree with the automatically suggested next test.
- Merge allows an administrator to merge two students having different Student IDs. (See section 2.5.2 for more details)

<u>Delete (students)</u> — Deletes selected student. A confirmation message displays before deletion.

Note: Deleting a student also deletes all corresponding test records.

Access: Main Menu – Examinee Records – Students – Delete

View Tests (students) — Display list of tests taken by selected student in corresponding agency.

Access: Main Menu – Examinee Records – Students – View tests

∖gency ∂ite: :	: 99999 - Test .00 - Site A	School			J.U	eu (6515	<u>onscoreu res</u>
SN/ID irst na ast na	: 0001852 ame: MANUEL ime: SALMORAN						
		_		Teste	s 1 - 19 of 19 Fi	rst Previo	us Next La
esults	per page: [20]			10313			
esults	per page: [20]	Test Series	Test date	Class	Program		NAT
esults <u>est F(</u> III	per page: [20 <u>orm Test Type</u> all	▼ Test Series ▼ all	all time	Class v	Program all		NAT
esults e <u>st Fr</u> II L6R	per page: 20 orm <u>Test Type</u> all Reading	Test Series	Ill time 07/23/2009	Class 10102002 - FY-09 - ABE INT. LOW	Program all Basic Skills (ABE)	NAT OI	NAT <u>View det</u> a
esults est Fo III L6R BM	per page: 20 <u>orm Test Type</u> all Reading Math	Test Series all ECS ECS	Test date ✓ all time 07/23/2009 07/23/2009	Class Class 10102002 - FY-09 - ABE INT. LOW 70001016 - FY-09 - ABE/ASSESSMENT	Program all Basic Skills (ABE) Basic Skills (ABE)	NAT OI	NAT <u>View det.</u> <u>View det</u> .
esults est Fo ill 16R 3M 5R	per page: 20 <u>Test Type</u> all Reading Math Reading	Test Series Test Series Test Series Test Series ECS ECS ECS ECS	Test date ■ all time 07/23/2009 07/23/2009 09/09/2009 09/09/2009	Class 10102002 - FY-09 - ABE INT. LOW 70001016 - FY-09 - ABE/ASSESSMENT 10102002 - FY-09 - ABE INT. LOW	Program all Basic Skills (ABE) Basic Skills (ABE) Basic Skills (ABE)	NAT O ISR 15M 16R	VAT <u>View deta</u> <u>View deta</u> <u>View deta</u>
esults est Fo all 16R 3M 5R 5R 5M	per page: 20 mm Test Type all Reading Math Reading Math	Test Series all ECS ECS ECS ECS ECS	Test date ■ all time 07/23/2009 07/23/2009 07/09/2009 09/09/2009 09/09/2009 09/09/2009	Class 10102002 - FY-09 - ABE INT. LOW 70001016 - FY-09 - ABE INT. LOW 10102002 - FY-09 - ABE INT. LOW 10102002 - FY-09 - ABE INT. LOW	Program all Basic Skills (ABE) Basic Skills (ABE) Basic Skills (ABE) Basic Skills (ABE)	NAT O 15R 15M 16R 16R 16M	VAT View det. View det. View det. View det. View det.
esults est Fo III 16R 3M 5R 5R 5R 5R 5R	per page: 20 Test Type all Reading Math Reading Math Reading	Test Series Test Series Test Series ECS ECS ECS ECS ECS ECS ECS ECS	Test date ▼ all time 07/23/2009 07/23/2009 07/23/2009 09/09/2009 09/09/2009 09/09/2009 10/07/2009 10/07/2009	Class 10102002 - FY-09 - ABE INT. LOW 70001016 - FY-09 - ABE INT. LOW 10102002 - FY-09 - ABE INT. LOW 10102002 - FY-09 - ABE INT. LOW	Program all Basic Skills (ABE) Basic Skills (ABE) Basic Skills (ABE) Basic Skills (ABE) Basic Skills (ABE)	NAT OI 15R 15M 16R 16M 116R	VAT View det View det View det View det View det
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The following information is available:

- \blacktriangleright Agency ID and Name of the agency
- Site ID and Name of student's site
- SSN/ID Student's ID
- ➢ First Name, Last Name Student's name
- Scored/Unscored tests Two types of test records exist in CASAS eTests: Scored Tests and Unscored Tests. By default, the tests list points to the Scored Tests section. CASAS eTests automatically places all Reading, Math, Listening and Critical Thinking tests in the Scored Tests section.

CASAS *e*Tests automatically places Functional Writing Assessment (NEDP) and Performance tests in the Unscored Tests section, then moves them into the Scored Tests section after a remote *e*Scoring system provides a scale score (see note below).

Note: Unscored tests and *e*Scoring pertain only to users who are field testing the FWA and/or WSCS functions of CASAS *e*Tests (See Section 2.4 - Assessment Settings screen shot and *Section 2.4.1—Show test menu buttons*). Field testers use the *Unscored Tests* link to see unscored writing and/or performance tests.

- Test Form name of tests: 101R, 101M, 11R, etc.; you can filter the list using the filtering combo from this column.
- Test Type— Reading, Math, Listening, Writing, Critical Thinking or Performance; you can filter the list using the filtering combo from this column.
- ➤ Test Series— ECS, L&W, SLA, WLS, Listening-50 series, NEDP, WSCS or Citizenship
- > *Test date* date of tests; you can filter the list using the filtering combo from this column.
- \blacktriangleright *Class* test's class ID and name
- Program test's instructional program
- > NAT students' next assigned test automatically determined by *e*Tests;
- ONAT students' override next assigned test, determined by any change in the student's administration menu (e.g. changing current program, changing series, manually changing next suggested test, etc.)
- ➢ View details

Access:	Main Menu – Agency settin Main Menu – Agency settin Main Menu – Examinee Re Main Menu – Examinee Re	ngs – Sites – View tests – View details ngs – Sites – View classes – View tests – View details ecords – Students – View tests – View details ecords – Tests – View details
	Student information	
	Agency: Sito:	2004 - USA 4 - Anabaim Campus
	Sile. First name	4 - Ananenn Campus Martha
	Last name:	Rivera Camp
	SSN/ID:	011050
	Test information	
	Test site:	4 - Anaheim Campus 💌
	Test class:	12020 - Int. High - Dago 5pm 💌
	Instructional program:	ESL
	Workstation:	Liliana
	Test form:	102R
	Place in sequence:	Appraisai Reading
	Test cype. Test ceries:	Life and Work (Level C = 85P 86P 185P 186P)
	Level:	
	Result information	
	Test date:	01/15/2008
	Raw score:	N/A
	Scale score:	192
	Questions count:	7
	Test time: <u>Print Student Report</u>	00:05:38

<u>View Details</u> (test details) — Permits viewing all test details;

Detailed results information

1	2	3	4	5	6	7
-	-	+	-	+	+	+
D	В	С	D	Α	С	D

The following information is available:

- Student Information
 - Agency ID and name of agency
 - Site ID and name of site associated with the test
 - First name, Last name Name of student associated with the test
 - SSN/ID ID of student associated with the test
- ➢ Test Information
 - Test Site Site associated with the test (can be changed)

- Test Class Class associated with the test (can be changed)
- Instructional Program Program assigned to student associated with the test (can be changed)
- Workstation name of the computer where test was taken;
- Test form Name of test
- Place in sequence:
 - · Appraisal or Locator: first test presented
 - · Pretest: second test presented
 - Post-test: all following tests
- Test type Type of test: Reading, Math, Listening, Writing, Critical Thinking or Performance
- Test series ECS, L&W, SLA, WLS, Listening-50 series, NEDP, WSCS or Citizenship
- Level Available only for CBT tests (A, B, C or D)
- Result Information
 - Test date: date associated with the test
 - Raw score: number of correct answers (only for CBT tests)
 - Scale scores
 - Questions count: number of questions
 - Test time: total time spent on answering the test (hh:mm:ss)
 - Print Student Report: Student end-of-test report, displayed in same manner as in the Test module
- Detailed Result Information:
 - Answers for each question (A, B, C, D)
 - Correctness of the answer
 - "+" answer is correct
 - "-" answer is incorrect
 - · "" no answer
 - "X" answer was skipped (for short locators only, 102R, 102M)

2.5.2 Merge students

The merge function allows an administrator to merge student records with different Student IDs.

Access: Main menu – Examinee Records – Students – Edit/View – Merge

Here are the steps to perform when merging two students:

(i) *Select first student for merging:* View first student details and click <u>Merge</u> from the bottom of the screen.

Date of Birth:	07/13/1935
Highest Grade Level Completed:	10 💌
Highest Diploma/Degree Earned:	A.A. / A.S. Degree 💽
Native Language:	Korean
Ethnicity:	not selected
Race:	Native Hawaiian or Other Pacific Islander 💌
Tests given in this agency:	7
Last test date:	08/25/2009
Change next tests	
<u>U</u>	odate Merge Back

- (ii) *Select second student for merging:* From the list of students displayed, select the student you want to merge with first one selected.
 - *Note:* You may filter the students list after SSN/ID, First Name, Last Name, Date of Birth, Last test date or Site.

Agency: 003 - Rolling Adult High							
Results per page:	20 💌				Students 1 - 4 of 4	First Previous 1	ext Last
SSN/ID/	First name	Last name	Date of birth age: all	<u>Tests qiven</u>	Last test date	Site not selected	<u>Filter</u>
002	George	Bonetti		4	08/25/2009	1 - North Site	Select
111223	Mia	Kara	07/13/1935	7	08/25/2009	1 - North Site	Select
123	John	Doe	01/01/1978	0		1 - North Site	Select
12345	Andrea	Visli	07/13/1935	4	08/25/2009	2 - South Site	Select
Results per page:	20 💌				Students 1 - 4 of 4	First Previous N	ext Last

(iii)*Merging Options*: select the available merging option:

- a. *Take each field value from the non-empty field or newest record:* CASAS *e*Tests selects the newest demographic information or non-empty one for the final student;
- b. *Take all demographics from the selected student:* CASAS *e*Tests selects all demographics from selected student for the final student;

First student
 Name: George Bonetti
 Site: North Site
 ID: 002
 Gender:
 Date of birth:

C Second student

Name:	Mia Kara
Site:	North Site
ID:	111223
Gender:	female
Date of birth	: Jul 13 1935

Merging options

- Take each field value from non-empty field or newest record
- C Take all demographics from the selected student

Continue Back

- (iv)*Edit merge students*: CASAS *e*Tests presents the information from both selected students. This allows administrators to select the information for the final student.
 - *Note:* CASAS *e*Tests will not merge the test records. It will show all available test records under the resulting student.

Field name	First student		Second student	
ID:	002	C	111223	\odot
Social Security Number:	no		no	
First name:	George	0	Mia	•
Middle name:	1	C	Ι.	۲
Last name:	Bonetti	•	Kara	0
Test administration type:	CBT as appraisal, pretest and posttest	C	Short CAT as locator, CBT as pretest and posttest	۲
Current site:	North Site	\odot	North Site	0
Current program:		0	Home Economics	۲
Gender:		C	female	۲
Date of birth:		C	Jul 13 1935	۲
Highest grade level completed:		C	10	\odot
Highest diploma/degree earned:		C	A.A. / A.S. Degree	۲
Native language:		C	Korean	۲
Ethnicity:		\odot		0
Race:		C	Native Hawaiian or Other Pacific Islander	\odot
Last updated:	Aug 25 2009		Aug 26 2009	

			Test	t history			
	First stude	nt			Second stud	ent	
Test date	Test name	Site	Class	Test date	Test name	Site	Class
Aug 25 2009	506M	North Site	Math	Aug 25 2009	530R	North Site	Math
Aug 25 2009	12R	North Site	Math	Aug 25 2009	529R	North Site	Math
Aug 25 2009	11R	North Site	Math	Aug 25 2009	533R	North Site	Math
Aug 25 2009	101R	North Site	Math	Aug 25 2009	11R	North Site	Math
				Aug 25 2009	102R	North Site	Math
				Aug 25 2009	11M	North Site	Math

Continue Back

Aug 25 2009

102M

North Site

Math

After selecting all fields for the final student, press the <u>Continue</u> button.

(v) *Confirm merging*: shows the resulting demographic fields and test history retained after the merge.

ID:	111223
Social Security Number:	no
First name:	Mia
Middle name:	Ι.
Last name:	Bonetti
Test administration type:	Short CAT as locator, CBT as pretest and posttest
Current site:	North Site
Current program:	Home Economics
Gender:	female
Date of birth:	Jul 13 1935
Highest grade level completed:	10
Highest diploma/degree earned:	A.A. / A.S. Degree
Native language:	Korean
Ethnicity:	
Race:	Native Hawaiian or Other Pacific Islander

Test history Test date Test name Site Class Aug 25 2009 530R Math North Site Aug 25 2009 529R North Site Math Aug 25 2009 533R North Site Math Aug 25 2009 11R North Site Math Aug 25 2009 102R North Site Math Aug 25 2009 11M North Site Math 102M Aug 25 2009 North Site Math Aug 25 2009 506M North Site Math Aug 25 2009 12R North Site Math Aug 25 2009 11R North Site Math Aug 25 2009 101R North Site Math

Merge Back

To finish merging students, press the <u>Merge</u> link. A confirmation message displays: "*eTests will* apply the demographic information you entered to both students. These changes are irreversible. Are you sure you want to merge selected students?"

"OK" merges the selected students into a single student record. CASAS *e*Tests assigns any associated Test records to the merged student record.

(vi)*Edit student page*: shows the demographic information for the merged student.

2.5.3 Tests

Displays the list of tests associated with corresponding agency.

Access: Main Menu – Examinee Records – Tests

Agency	99999 - '	Test School						S	cored Tests <u>Unsc</u>	ored Tests
Results	per page: 5	•					Te	sts 1 - 5 of 23178	First Previous	<u>Next Last</u>
Test Fo	m Test Type	Test Series	First name	Last name	Test date	Site	Class	Program	NAT O	NAT
all	▼ all	💌 all	-		all	▼ all	I all ▼	all	•	Filter
102M	Math	ECS	Joe	Fictitious	05/04/2009	100 - Site A	12345678 - FY-08	- TEST	13M	Details
13M	Math	ECS	Joe	Fictitious	05/04/2009	100 - Site A	12345678 - FY-08	- TEST	14M	Details
102R	Reading	ECS	Joe	Fictitious	05/04/2009	100 - Site A	12345678 - FY-08	- TEST	15R	Details
15R	Reading	ECS	Joe	Fictitious	05/04/2009	100 - Site A	12345678 - FY-08	- TEST	16R	Details
83R	Reading	LW 85R,86R,185R,186R	Joaquin	Cornejo	05/08/2009	100 - Site A	9999 - no class	ESL	185R	Details

Results per page: 5 💽

Tests 1 - 5 of 23178 First| Previous| Next| Last

➤ Agency ID and name

Tests List – Two types of test records exist in CASAS eTests: Scored Tests and Unscored Tests. By default, the tests list points to the Scored Tests section. CASAS eTests automatically places all Reading, Math, Listening and Critical Thinking tests in the Scored Tests section.

CASAS *e*Tests automatically places Functional Writing Assessment (NEDP) and Performance tests in the Unscored Tests section, then moves them into the Scored Tests section after a remote *e*Scoring system provides a scale score (see note below).

Note: Unscored tests and *e*Scoring pertain only to users who are field testing the NEDP and/or WSCS function of CASAS *e*Tests (See Section 2.4 - Assessment Settings screen shot and Bullet 6 — *Show test menu buttons*— *in Section 2.4*). Field testers use the *Unscored Tests* link to see unscored writing and performance tests.

- *Test Form* Name of test (101M, 101R, 11R, 12R, etc); you can filter the list using the filtering combo from this column.
- *Test Type* Type of test (Reading, Math, Listening, Writing, Critical Thinking or Performance); you can filter the list using the filtering combo from this column.
- *Test Series* Name of the series (ECS, Life and Work, SLA, WLS, Listening-50, NEDP, Citizenship or WSCS series); you can filter the list using the filtering combo from this column.
- *First Name, Last name* Student's first and last name.
- *Test Date* Date of corresponding test. You can filter the list using the filtering combo from this column.
 - · *All time* Displays all test records (default selection)
 - *Since last week* If selected, displays only test records not older than beginning of *last week*
 - Since last month If selected, displays only test records not older than beginning of last month
 - Since last year If selected, displays only test records not older than beginning of last year
 - Since last 3 years If selected, displays only test records not older than beginning of last 3 years
- Class Class ID and name associated with corresponding test
- Program Instructional Program associated with corresponding test
- *NAT* students' Next Assigned Test, automatically determined by *e*Tests

- *ONAT* students' Override Next Assigned Test, determined by any change in students' test administration (e.g. manually changing next suggested test, changing current program, changing series, etc.)
- <u>Filter</u> filters student's list by Student First Name and/or Student Last Name.
- View details displays test details including correct/wrong answers. Only Site, Class and Instructional program can be modified.

2.6 Reports

CASAS *e*Tests provides four reports — Group Test Results, Student Test Summary, Learning Gains and Examinees with No Tests.

Note: Adobe Acrobat Reader is required in order to view reports. A download link is available under Help menu section.

2.6.1 Group Test Results

Exports all test records for the specified date range, in either PDF or CSV format.

Access: Main Menu – Reports – Group Test Results

Before viewing the report, use the fields below to define parameters. Start and end dates are required; designating particular sites, classes, tests or sorts is optional.

Start date:	01/01/2010
End date:	01/22/2010
Sites:	all
Classes:	all
Tests:	all 💌
Sorted by:	Student Id - ascending

Export Results as PDF Export Results as CSV Back

The report includes only students who have at least one Test Record in the specified date range.

If you select Site and/or Class and/or Test Form, the report includes only students who have at least one test record in the specified date range, Site, and/or Class and/or Test Form.

Default sort is by Student ID - ascending.

Group Test Results

01/01/2008 - 02/25/2009

Agency: 2004 - USA

Site: 4 - Anaheim Campus

Class: 11948 - Beg. High - Leishman 5pm

Student ID	Student Name	Form	Test Date	Scale Score
00053597	Carreon, Antonia	83R	05/13/2008	213
00053597	Carreon, Angel	84R	03/04/2008	213
00308843	Madera, Alicia	83R	05/13/2008	206
00308843	Madera, Raul	84R	03/04/2008	206
00333765	Villanueva, Raul	83R	04/29/2008	216
00382179	Venoza, Angel	84R	03/04/2008	222
00382179	Venoza, Antonia	83R	05/20/2008	230
00545400	Marana Jasiaa	loon	0,000,000,0000	-na

2.6.2 Student Test Summary

Exports all test records for the specified date range, in either PDF or CSV format.

Access: Main Menu – Reports – Student Test Summary

Before viewing the report, use the fields below to define parameters. Requires start and end dates; designating particular sites, classes, students or sorts is optional.

Start date:	01/01/2010
End date:	01/22/2010
Sites:	all
Classes:	all
Student Id:	
Sorted by:	Student Id - ascending 💌

Export Results as PDF Export Results as CSV Back

The report includes only students who have at least one Test Record in the specified date range.

If you select Site and/or Class, the report includes only students who have at least one test record in the specified date range, Site, and/or Class.

You have the option to display a student test summary for a particular student by entering the Student ID in the corresponding field on the Report generation page.

Default sort is by Student ID ascending.

Student Test Summary

01/01/2009 - 02/25/2009

Agency: 2004 - USA

Student ID	Student Name	Test Date	Form	Score	Site	Class
1234	Testcase, Test	07/11/2007	101R	183	1 - North Campus	9999 - no class
123456789	One, Number	07/12/2007	101R	191	1 - North Campus	9999 - no class
224255748	Afa, Elisa Marie	03/07/2007	13R	230	1 - North Campus	9999 - no class
		03/07/2007	15M	230	1 - North Campus	9999 - no class

2.6.3 Learning Gains

For the specified date range, exports test records according to:

- · First to Last
- · Last to First
- · First to High
- Highest to First
- · First to Second

LG data can be exported in PDF or CSV format.

Access: Main Menu – Reports – Learning Gains

Start date:	01/01/2010
End date:	01/22/2010
Report Type:	First to Last
Sites:	all
Classes:	all
Sorted by:	Student Id - ascending

Export Results as PDF Export Results as CSV Back

General Requirements

For each TAT, administrators should take the following tests into account:

- (i) If TAT = 1 (short CAT/CBT and CBT), all CAT tests are considered appraisals and are not taken into account in Learning Gains reports; 130R/M, 230R/M, 50L, 89L, 80L, 80R are not taken into account either.
- (ii) If TAT = 2 (All CAT), all CAT tests are valid for LG reports; CBT are not taken into account; For listening, 50L, 89L, and 80L are not taken into account, but the rest of listening tests are.
- (iii) If TAT = 3 (All CBT), 130R/M, 230R/M, 50L, 89L, 80L, 80R are not valid for LG reports; also CATs are not taken into account either
- (iv) If TAT = 4 (CAT&CBT in one test event) all CAT and 130R/M, 230R/M, 50L, 89L, 80L, 80R are not valid for LG reports (same as #1)

For each report type, CASAS *e*Tests defines anchor and match as follows:

- (i) The anchor and the match are within the test date range specified.
- (ii) The match can be in any form in the modality given by the anchor.
- (iii) The match can be found in whatever class within the agency given by the anchor.
- (iv) The match can be found in whatever site within the agency given by the anchor.
- (v) The match is not required to have the same program as the anchor.
- (vi) Neither the anchor nor the match should be an appraisal/short locator.
- (vii) A CAT test should never be paired with a CBT test.
- (viii) The report should break on modality.
- (ix) The anchor and the match must be in the same modality.
- (x) The anchor and the match can be in different programs.
- (xi) The anchor is included in the report even without a match.

Note: You should consider each of the above rules for each general TAT selected.

Learning Gains – First to Last

The **First to Last Learning Gains report** computes progress from the first test to the last test given in ANY class at ANY site for a particular student (not just within the same class).

The anchor test is the First test by which you measure progress within an Instructional Program.

If a student changes several classes, CASAS *e*Tests can still locate the student's last test (dated after the first test) and match it with the first test. Teachers can compute gains without having to know all other classes in which the student is registered.

CASAS *e*Tests also matches tests by form type. For example, if a student takes reading, listening, and math tests, the report generator selectively matches reading tests to reading tests, listening tests to listening tests, and math tests to math tests.

- (i) The first test satisfying the constraints in the specified date range is the anchor.
- (ii) The last test satisfying only the conditions from the general requirements section is the **match**.
- (iii) The match must post-date the anchor.
- (iv) CASAS eTests considers two students who are at different sites but have the same agency, student code, sex, and date of birth as one student.
- (v) If a student has two test records of the same modality on the same day, use the lower form number as the anchor.
- (vi) If a student has two test records of the same modality and the same form number on the same day, use the lower score test as the anchor (to have a positive gain).

Learning Gains – Last to First

The **Last to First Learning Gains report** computes progress from the last test to the first test given (in ANY class at ANY site) for a particular student.

Consider the Last test from which you measure progress as the anchor test.

If a student is registered in several classes, CASAS *e*Tests uses the last test taken in the anchor class then searches all classes to locate the student's first test. Teachers can compute gains without having to know all other classes in which the student is registered.

CASAS *e*Tests also matches tests by form type. For example, if a student took reading, listening, and math tests, the report generator selectively matches reading tests to reading tests, listening tests to listening tests, and math tests to math tests.

- (i) The first test satisfying the constraints in the specified date range is the **anchor**.
- (ii) The last test satisfying only the conditions from the general requirements section is the **match**.
- (iii) The match must post-date the anchor.
- (iv) CASAS eTests considers two students who are at different sites but have the same agency, student code, sex, and date of birth as one student.
- (v) If a student has two test records of the same modality on the same day, use the lower form number as the anchor.
- (vi) If a student has two test records of the same modality and the same form number on the same day, use the lower score test as the anchor (to have a positive gain).

Learning Gains – First to High

The **First to High Learning Gains report** computes progress from the first test to the highest test given in ANY class at ANY site for a particular student.

The **anchor test** is the **First** test by which you measure progress within an Instructional Program.

If a student is registered in several classes, CASAS *e*Tests uses the last test taken in the anchor class then searches all classes to locate the student's first test. Teachers can compute gains without having to know all other classes in which the student is registered.

CASAS *e*Tests also matches tests by form type. For example, if a student took reading, listening, and math tests, the report generator selectively matches reading tests to reading tests, listening tests to listening tests, and math tests to math tests.

- (i) The first test satisfying the constraints in the specified date range is the **anchor**.
 - (ii) The last test satisfying only the conditions from the general requirements section is the **match**.
 - (iii) The match must post-date the anchor.
 - (iv) CASAS eTests considers two students who are at different sites but have the same agency, student code, sex, and date of birth as one student.
 - (v) If a student has two test records of the same modality on the same day, use the lower form number as the anchor.
 - (vi) If a student has two test records of the same modality and the same form number on the same day, use the lower score test as the anchor (to have a positive gain).

Learning Gains – First to Second

The **First to Second Learning Gains report** computes progress from the first test to the immediate next test given in ANY class at ANY site for a particular student (not just within the same class).

The anchor test is the First test by which you measure progress within an Instructional Program.

If a student is registered in several classes, CASAS *e*Tests uses the last test taken in the anchor class then searches all classes to locate the student's first test. Teachers can compute gains without having to know all other classes in which the student is registered.

CASAS *e*Tests also matches tests by form type. For example, if a student took reading, listening, and math tests, the report generator selectively matches reading tests to reading tests, listening tests to listening tests, and math tests to math tests.

- (i) The first test satisfying the constraints in the specified date range is the **anchor**.
- (ii) The last test satisfying only the conditions from the general requirements section is the match.
- (iii)The match must post-date the anchor.
- (iv)CASAS eTests considers two students who are at different sites but have the same agency, student code, sex, and date of birth as one student.
- (v) If a student has two test records of the same modality on the same day, use the lower form number as the anchor.
- (vi)If a student has two test records of the same modality and the same form number on the same day, use the lower score test as the anchor (to have a positive gain).

Learning Gains – Highest to First

The **Highest to First Learning Gains report** computes progress from the highest test given in ANY class at ANY site for a particular student, but different from the first test.

The **anchor test** is the **Highest** test (the test with highest score) by which you measure progress within an Instructional Program.

If a student is registered in several classes, CASAS *e*Tests uses the last test taken in the anchor class then searches all classes to locate the student's first test. Teachers can compute gains without having to know all other classes in which the student is registered.

CASAS *e*Tests also matches tests by form type. For example, if a student took reading, listening, and math tests, the report generator selectively matches reading tests to reading tests, listening tests to listening tests, and math tests to math tests.

- (i) The test with the highest score satisfying the constraints in the specified date range, but different from the first test, is the anchor.
- (ii) The first test satisfying only the conditions specified in the general requirements section is the match.
- (iii) The match must predate the anchor.
- (iv) CASAS eTests considers two students who are at different sites but have the same agency, student code, sex, and date of birth as one student.
- (v) If two different tests of the same modality have the same high score; use the higher form number as the anchor.
- (vi) If two different tests of the same modality have the same score and the form number is the same; use the most recent test as the anchor.

2.6.4 Examinees with No Tests

Displays demographic information for all students who have no test records.

Access: Main Menu – Reports – Examinees with No Tests

The report includes only students who have no Test Records. Before viewing the report, use the fields below to define parameters (optional).

Student Id:		
Sorted by:	Student Id - ascending	•

Export Results as PDF Export Results as CSV Back

If records have no associated Student ID, the report lists all students without demographic information. If records have an associated Student ID, the report lists that student only if he/she does not have test records.

When you provide a Student ID, the report lists only students who have no test records.

Default sort is by Student ID - ascending.

2.6.5 NAT/ONAT report

Exports all test records for the specified date range and their NAT/ONAT values, in either PDF or CSV format.

Access: Main Menu – Reports – NAT/ONAT

Before viewing the report, use the fields below to define parameters. Requires start and end dates; designating particular sites, classes or sorts is optional.

Start date:	01/01/2000
End date:	01/22/2010
Sites:	all
Classes:	all
Sorted by:	Student Id - ascending 💌

Export Results as PDF Export Results as CSV Back

The report includes only students who have at least one Test Record in the specified date range.

If you select Site and/or Class, the report includes only students who have at least one test record in the specified date range, Site, and/or Class.

Default sort is by Student ID ascending.

NAT/ONAT

01/01/2000 - 01/22/2010

Agency: 1753 - Fresno Adult School Site: 100 - Chavez Class: 10102000 - FY-09 - ABE INT. LOW Modality: READING TEST

Student ID	Student Name	Last test	Score	Date	NAT	ONAT
000072047	GIBBS, PATRICIA ANN	114R	233	10/01/2009	116R	
000148967	WAYFER, TAMALA	102R	228	09/03/2009	17R	
000148967	WAYFER, TAMALA	17R	236	09/03/2009	18R	
000087152	SERNA, CYNTHIA	102R	219	10/01/2009	15R	
000087152	SERNA, CYNTHIA	15R	222	10/01/2009	16R	
000162514	GAMEZ, ROSIE	13R	229	10/01/2009	15R	
000162514	GAMEZ, ROSIE	102R	209	10/01/2009	13R	
000165792	REID, SHIRLEY	18R	245	09/03/2009	17R	
000122585	RUIZ. JONATHAN	15R	222	09/03/2009	16R	

2.6.6 Dongle – Test Administrations report

Exports information about number of tests administrated each day and number of remaining tests for specified date range, in either PDF or CSV format.

Access: Main Menu – Reports – Dongle-Test Administrations

Before viewing the report, use the fields below to define parameters. Requires start and end dates; designating particular sites, computers or serial numbers is optional.

Start date:	01/01/2010	
End date:	05/19/2010	
Sites:	all	-
Computers:	all 💌	
Serial numbers:	all 💌	

Export Results as PDF Export Results as CSV Back

The report will output only dongle information from specified date range.

If you select Site and/or Computers and/or Serial numbers, the report will display only dongle information from corresponding Sites and/or Classes and/or for corresponding Serial numbers.

Default sort is by Date ascending.

Dongle - Test Administrations 01/01/2010 - 06/04/2010

Agency: 1753 - Fresno Adult School

Date	Site name	Computer name	Serial number	Start	Added	In progress	Suspended	Completed	Remaining
06/04/2010	100 - Chavez	HV-VISTA-TEST06	506	4	0	151	1	2	1

2.7 Data Exchange

2.7.1 CASAS Web Settings

Displays data synchronization settings for web upload/download to CASAS server.

Access: Main Menu – Data exchange – Data Synchronization – CASAS Web Settings

The following information is required:

- Upload/Download URL: the URL of the CASAS site where data will be uploaded/downloaded
- > User Name: the username used to authenticate to the upload/download CASAS site
- Password: user's password
- Retype Password: user's retyped password
- ➢ Upload Time: the time when the application will automatically upload data. CASAS recommends using a different value for each location to avoid overloading the server.
- Download Time: the time when the application will automatically download data. CASAS recommends using a different value for each location to avoid overloading the server.

Note: Clicking on Synchronize Now automatically replicates data to the server.

Test answers are not synchronized.

Web synchronization information is not available at a LAN client; only LAN servers perform the synchronization function.

2.7.2 CASAS Web Status

Display information about last replication.

Access: Main Menu – Data exchange – Data Synchronization – CASAS Web Status.

2.7.3 Data Synchronization

<u>Settings</u> — Displays data synchronization settings for upload/download.

Access: Main Menu – Data exchange – Data Synchronization – Settings

The following information is required:

- > Upload/Download URL: the URL of the site where export files are uploaded/downloaded
- > User Name: the username used to authenticate to the upload/download site
- Password: user's password
- Retype Password: user's retyped password
- Upload Time: the time when the application will automatically upload data. CASAS recommends using a different value for each location to avoid overloading the server.
- Download Time: the time when the application will automatically download data. CASAS recommends using a different value for each location to avoid overloading the server.

Note: Clicking on Synchronize Now automatically replicates data to the server.

Synchronization information is not available at a LAN client; only LAN servers perform the synchronization function.

<u>Status</u> — Display information about last replication.

Access: Main Menu	– Data exchange	- Data Synchr	ronization – Status
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Import — Import data files (.dat).

Access: Main Menu – Data exchange – Data Synchronization – Import

Data File:			Browse
	Import	Cancel	

Two import file options are available:

- 1. Type the path in the Data File section
- 2. Browse for it

Click Import to import the file, or Cancel otherwise.

Notes:

- The application imports only valid .dat files. Invalid file formats trigger a warning message.
- The application imports only current version data files.

Export — Export data (.dat).

Access: Main Menu – Data exchange – Data Synchronization – Export

Start date: 01/01/2008	
End date: 03/31/2008	
Export Back	

- Start date The application exports only test records with a test date higher than the start date.
- End date The application exports only test records with a test date lower than the end date.

Notes:

- The application exports only students with test records dated or updated in the specified interval.
- The application prompts to save or open the exported file. The default exported file name is *CATexport[CurrentDateandHour].dat* (you can change this name at any time).
- · Clicking the save button saves the file to the specified folder.

2.7.4 Export CASAS eTests Data to TOPSpro

Permits exporting CASAS *e*Tests data in .zip format to a TOPSpro application. Access: Main Menu – Data exchange – Export CASAS eTests Data to TOPSpro

Start date:	01/01/2009	
End date:	08/26/2009	
Site:	all	-
Class:	all	-

Automatic export scheduler Export Back

- Start date The application exports only test records with a test date higher than the start date.
- > *End date* The application exports only test records with a test date lower than the end date.
- Site Use the pull-down menu to select a specific site if desired. By default, the application exports all sites.
- Class Use the pull-down menu to select a specific class if desired. By default, the application exports all classes.
- Automatic export scheduler new utility to automatically export data for TOPSpro on a regular basis. See more details below.

Notes:

- The application exports only students with a test record dated or updated in the specified interval.
- The application prompts to save or open the exported file. The default exported file name is *TOPSexport[CurrentDateandHour].zip* (you can change this name at any time).
- · Clicking the save button saves the file to the specified folder.

Notes:

- Export data from CASAS *e*Tests only into TOPSpro applications using the same Agency ID Number.
- The application exports only student test records in the specified interval.
- The application exports the following demographic details.

Demographic Details

- Agency_CD Agency ID
- ➢ Site_CD Site ID
- > TDate date when student was added to the database
- ➢ Fname Student's first name
- Lname Student's last name
- Mname Student's middle name

- Sex Student's gender
 - $\cdot 1$ male
 - $\cdot 2 female$
 - \cdot 0, 3 unknown
- Student_CD Student's ID
- > SSNFlag
- · True if Student ID is Social Security Number
- · False if Student ID is not Social Security Number
- DOB Student's date of birth
- Language Student's language
 - $\cdot 0054 English$
 - · 0055 Spanish
 - · 0056 Vietnamese
 - $\cdot 0057$ Chinese
 - $\cdot 0058 Hmong$
 - $\cdot 0059$ Cambodian
 - \cdot 0060 Tagalog
 - $\cdot 0061 Korean$
 - $\cdot 0062$ Lao
 - $\cdot 0063 Russian$
 - $\cdot 0064 Farsi$
 - $\cdot 0065 Other$
- ➢ Race Student's race
 - 0121 White
 - 0122 Asian
 - 0123 Black or African American
 - 0124 Native Hawaiian / Pacific Islander
 - 0125 Filipino
 - 0126 American Indian
 - 0127 Alaska Native
- Ethnic_cd Student's ethnicity
 - · 1 Hispanic or Latino
 - · 2 Not Hispanic or Latino
 - $\cdot 0,3$ Unknown
- ➢ Grade Student's highest grade level completed
 - \cdot Empty not selected
 - $\cdot 0$ No formal education (0)
 - $\cdot 1 1$
 - ·
 - · 19 19 or more
- Earned_ID Student's highest diploma/degree earned
 - $\cdot 0001 blank$
 - $\cdot 0002$ None
 - · 0003 GED Certificate

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- · 0004 High School Diploma
- · 0005 Technical/Certificate
- \cdot 0006 A.A./A.S. Degree
- · 0007 4 year College Graduate
- \cdot 0008 Graduate Studies
- \cdot 0009 Other Diploma/Degree

Test Information

- ➤ Agency_CD Agency ID;
- Site_CD Student ID
- Class_CD Class ID
- Program_ID Instructional program
 - · 0100 Basic Skills ABE
 - $\cdot 0101 ESL$
 - · 0102 ESL/Citizenship
 - · 0103 Citizenship
 - · 0104 High School Diploma
 - $\cdot 0105 GED$
 - · 0106 Career/Tech Ed
 - · 0107 Workforce Readiness
 - · 0108 Adults w/Disabilities
 - · 0109 Health & Safety
 - \cdot 0110 Home Economics
 - · 0111 Parent Education
 - $\cdot 0112 Older Adults$
 - · 0113 Other Program
 - · 0212 ROCP
- Student_CD Student ID
- ➢ Form_CD Form number
- TestDate Date of test
- ► RAWSCR Raw score
- SCALESCR Scale score
- ▶ Item01R....Item50R Item responses
- Eclass_cd Extended class ID, in case it exists

Scheduler for automatic export

Administrators can enable the automatic scheduler for exporting data to TOPSpro on a regular basis. By default, the application disables the export scheduler.

- Daily exports: each day, at 02:00 AM
- Weekly exports: each Saturday, at 02:00 AM
- Monthly exports: first day of each month, at 02:00 AM

Export folder:	E:\eTest\TopsAutoExport		
Start date for export 01/01/2009			
Scheduling			
🗖 Enabled	 ○ Run daily ● Run weekly ○ Run monthly ○ Save settings Back 		

If the computer is turned off at the time of the scheduled export, the application performs an automatic export when the computer is turned on.

By default, the application places export files in a TOPSAutoExport folder under the CASAS eTests installation path.

Note: The automatic export scheduler is not available to LAN clients.

2.7.5 Import TOPSpro Data into CASAS eTests

Permits retrieving TOPSpro data in .zip format into CASAS eTests application.

Access: Main Menu – Data exchange – Import TOPSpro Data to CASAS eTests.

Data File:			Browse
	Import	Cancel	

Two import file options are available:

- 1. Type the path in the Data File section
- 2. Browse for it

Click Import to import the file, or Cancel otherwise.

The application imports only valid .zip files. Invalid file formats trigger a warning message.

Notes:

- Data imported from TOPSpro should use the same Agency ID Number as the CASAS *e*Tests installation.
- Imports from TOPSpro **DO** include:
 - Student demographic records
 - "Suggested Next Test" for reading, math, listening, critical thinking and performance (if student has not yet tested in a corresponding modality in CASAS *e*Tests)
- · Imports from TOPSpro DO NOT include:
 - Test records

2.7.6 Writing Tests Scoring

<u>Settings</u> — Displays scoring settings for upload/download.

Access: Main menu – Data exchange – Writing Tests Scoring – Settings

<u>Note</u>: The menu is available only if you have enabled Writing modality under Assessment settings. Please contact Richard Ackermann (<u>rackermann@casas.org</u>, 800.255.1036 X114) for more information about defining upload to *e*Scoring.

The following information is required:

- > Upload/Download URL: the IP address where *e*Scoring resides.
- Use QA database: if checked, the application uploads data to QA (test) database; by default this option is unchecked.
- Server is located remotely (outside of the local domain): use this option if eScoring resides outside of your local domain. By default this option is unchecked.

- *Communication protocol:* use appropriate communication protocol for accessing *e*Scoring application.
 - *TCP* recommended for StarHub users
 - *HTTP* recommended for SingNet users
- *Operation type:*
 - Continuous (at the specified interval): the application retrieves scores from *e*Scoring continuously, at the specified interval (e.g. from 10 to 10 minutes).
 - Daily (at the specified times): scores will be retrieved from *e*Scoring once a day, at the specified Upload/Download times.
- Continuous operation interval (in minutes): the eScoring retrieval interval when you set operation type to Continuous.
- Upload Time: the time when the application automatically uploads scores to eScoring if you set the operation type to Daily. CASAS recommends using a different value for each location to avoid overloading the server.
- Download Time: the time when the application will automatically download scores from eScoring, when the operation type is set to Daily. CASAS recommends using a different value for each location to avoid overloading the server.
- > *Installation ID*: a unique ID for your database.

Note: Clicking on *Upload Now* <u>instantly</u> uploads Writing tests to the *e*Scoring server. Clicking on *Download Now* <u>instantly</u> downloads Writing scores from *e*Scoring.

<u>Status</u> — Display information about last communication with *e*Scoring.

Access: Main menu – Data exchange – Writing Tests Scoring – Status

2.8 Security / Counter

2.8.1 Security Dongle

Access: Main Menu – Security/Counter – Security Dongle

Displays dongle information:

- Current expiration date: dongle expiration date
- CASAS *e*Tests Units (CTUs) left: number of remaining units that you can administer. The counter decrements once each time the application administers a full-length CBT or CAT. Short locator tests (Forms 102R, 102M, 50L, or 89L) do not decrement the counter if you administer them in the same sitting with a CBT or CAT pretest.
- Current system date: date of your current system.

Extend Expiration Date

Use this option when you want to extend the expiration date. Provide the activation key to CASAS Tech Support to receive a new passcode (you must call 800.255.1036 X4). Enter the new passcode. The application modifies the expiration date accordingly.

Add CASAS eTests Units

Use this option when you want to add CTUs. Provide the activation key to CASAS Tech Support to receive a new passcode (you must call 800.255.1036 X4). Enter the new passcode. The application increases test administrations accordingly.

Note: The application generates a unique activation key each time you choose either the "extend" or "add" option. Keep the corresponding screen open until CASAS provides a passcode. If you close the screen and return, you will generate a new activation key.

2.8.2 Database Backup

Access: Main Menu – Security/Counter – Database Backup

Backup folder:	C:\Program Files\CASAS\eTests\Backup
User notes:	

Scheduling

	Run at 02:00:00
	O Run daily
🗖 Enabled	🗖 Run only on business days
	🖲 Run weekly on 🛛 Tuesday 🔄
	C Run monthly

Backup now Save settings Back

Displays entry fields to define the Backup Folder.

The application places the backup file created in a password protected .zip folder. The .zip file name denotes eTests version, Agency ID and date and time of the backup.

Administrators can also set the automatic scheduler for backup on a regular basis. By default, the application disables the backup scheduler.

- Run at: specify the time when the backup will be made; by default, backups will be made at 02:00 AM.
- Run daily: backups are performed on a daily base at specified time;
- Run only on business days: applies for daily backups; when checked, a backup is created only on business days.
- Run weekly on: a backup is created in specified day, at specified *Run at* time.
- Run monthly: a backup is created on first day of each month, at *Run at* time.

If the computer is turned off at the time of the scheduled backup, the application performs an automatic backup when the computer is turned on. By default, the backup .zip file is placed in a Backup folder under the CASAS *e*Tests installation path.

Note: the backup menu and automatic backup scheduler are not available for LAN clients. A backup can only be performed on a LAN server.

2.8.3 Database Restore

Access: Main Menu – Security/Counter – Database Restore

Database backup file:	Browse
-----------------------	--------

Restore Back

Choose the database .zip file you wish to restore using the Browse button. Click on <u>Restore</u>. After the application has completed restoring the backup, the Login module appears.

The application performs an automatic backup with every restore to prevent overwriting the current database. By default, the application saves Backup files to the Backup subfolder of CASAS *e*Tests.

Note: The restore function is not available for LAN clients.

2.9 HELP

2.9.1 Installation Guide

Installation Guide for each released version.

2.9.2 User Guide

User Guide for each released version.

2.9.3 Release Notes

List of requirements displays for each released version.

2.9.4 Download Acrobat Reader

Takes the user to <u>http://get.adobe.com/reader/</u> to freely download adobe reader. Internet Connection is required to download adobe reader.

2.10 Logout

Logs user out from the application; login page appears.

3. TEST MODULE

Before opening CASAS *e*Tests – Test module, you must insert the dongle in the LAN Server. (See Sections 1.3.2 and 1.3.3 for a complete description of this process.)

All students should be able to access the Test Module. Its function is to add new students and facilitate test-taking. Be entering his or her unique ID number, each student logs in association with the corresponding site.

3.1 Login Page

The application displays a login page when opening the Test Module. This page connects students to the application.

Welco	me to Test Modu	le
CA	SAS	
	etest	5
Site:		
0100 - \$	SiteDef	•
Enter your ID number:		
	Continue ►	

Description of items:

Site – drop down list containing all Sites defined in the Admin Module; the application selects default Site.

Site selection box appears only if the default Site under *Admin Module – Assessment settings* is <u>Allow student to select = Yes</u>. Otherwise, the selection box does not appear and the application places all students in the default site.

- > Enter Social Security or ID number: student's Social Security or ID number
 - *Note:* If this is a student's first login to the Test Module and the "Collect Demographic Information" option is active (See Section 2.3.1), the application requires the student to enter demographic details at this point. Otherwise (if the application associates a student name with the ID number entered) a confirmation window displays: "Are you *<Student First name Last name>*?"
 - Yes → Test selection module displays *Notes:*
 - If site, class and/or instructional program are editable under *Admin Module Assessment settings* (Allow student to select = Yes); the application requires students to choose a site, class and/or instructional program before granting access to the Test Menu.
 - If you have defined multiple series in assessment settings, the application requires students to choose a series before granting access to the Test Menu.
 - No \rightarrow Login page displays

3.1.1 Entering Demographic Details

Choose a Site and enter a new SSN/ID number for this site. Click Continue. If "Collect Demographic Information" is checked (see Section Admin Module > Agency Settings), a wizard displays asking for the following demographic details:

- Personal Information
 - First Name, Middle name, Last name: student's first and last names are mandatory; middle name is optional.
 - Click here if this is your Social Security Number: Check if ID is social security number.
- ➢ Gender: male or female
- > Date of birth
- Highest Grade Level Completed
- Highest Diploma/Degree Earned
- ➢ Native Language: select one that applies
- Ethnicity: select one that applies
- Race: select one that applies

When complete, the wizard displays a Review page. At this point, students can edit any information provided by clicking on the corresponding *Change* link.

Г

ID: Is Social Security Number:	333333333	Change
First name: Last name:	Maria Nelson	Change
Gender:	Female	Change
Date of birth:	Sep 13, 1974	Change
Highest Grade Level Completed:	10	Change
Highest Diploma/ Degree Earned:	A.A. / A.S. Degree	Change
Native language:	Korean	Change
Ethnicity:	Hispanic or Latino	Change
Race:	Hawaiian or Other Pacific	Change

Click the right arrow button to proceed to the Test Menu.

If default Site, Class and/or Instructional Program under *Admin Module – Assessment Settings* are editable; student must select a Site, Class and/or Program to associate with the test.

Please select site, class and program for this test:

Site:	01 - North site 🔹 💌
Class:	1 - Math 🔹
Program:	Citizenship 🔹

If default Class and/or Instructional Program under Admin module – Assessment settings are not editable; the application associates each student with a:

OK

- Default class if placed in default Site
- Class 9999-no class if placed in a site other than the default Site

If Instructional Program is not editable, the application associates each student with a default Instructional Program as defined in *Admin Module – Assessment Settings*.

If multiple series are defined; the application asks students to select one series for testing.

Please select the current series:

Series:



3.1.2 Taking a Test

After successful login to the Test Module, the Test Menu selection page displays.



Test Menu

Choose any of the available modalities to take the test.

When a student finishes a test, the application displays a Personal Score Report (If "Display student end-of-test result Page" is checked in *Admin Module – Agency Settings*):

CASAS eTest Personal Score Report

Student Test 222222222

Your math score on form 101M is 229. Dec 04 2006

Please see your CASAS facilitator to help understand your score.



The following information is available:

- Student name (e.g. Student Test)
- ➢ Student ID/SSN (e.g. 222222222)
- \blacktriangleright Test name (e.g. 101M)
- \blacktriangleright Test score (*e.g.* 229)
- ➢ Test date (e.g. Dec 04 2006)
- Number of correct answers if special option under Agency settings-Settings to display Raw Score is checked.

Other situations that may appear in the Test Module:

On Login:

- If dongle is not connected or has expired, a warning message displays.
- If a LAN Client connects to a newer or older version of Server LAN, a message warns about the problem.

When taking tests:

- If number of available tests is 0, a warning message displays and the application will administer only practice tests.
- If a student attempts to take the same CBT test twice in one day, a warning message displays.

3.1.3 Pausing, Deleting, or Scoring a Test in Progress

Proctors have the option to suspend, score, or delete a test in progress using the CTRL+E key combination. In this event, the application presents four options:

- (i) Suspend the test (students logs in at a later time or date to finish)
- (ii) Score the test and end it now (no possibility to return to the test)
- (iii) Do not score the test and end it now (all answers will be deleted)
- (iv) Return to test

Notes:

- The Alt+F4 key combination closes Test module and automatically suspends the test record (i).
- If the application detects no mouse or keyboard response for 45 minutes (default setting), it suspends all test records (i). You can adjust the inactivity time (45 minutes) in *Admin module Assessment settings*.
- If a student uses option (iii) during a pretest (i.e. after completing the locator), the application deletes the pretest but not the locator.
- The application does not delete suspended tests.
- Timeout tests will be automatically finished and scored.

4. FAQS AND TROUBLESHOOTING

4.1 Installation

My anti-virus software seems to be causing problems during installation. What's happening?

Some anti-virus applications may create barriers to installation. Contact CASAS Technical Support at 1-800-255-1036, ext. 4 for assistance.

4.2 Admin Module

4.2.1 Admin Settings

How can I deny an administrator account access to login?

Access Admin Settings – Administrators. Either delete the administrator account or set the account to disabled (Edit/View – Account state=Disabled).

Can an administrator change a student's site?

Yes and No. A student's site can only be changed if a student has no tests. If a corresponding student has tests, the student's Site cannot be changed.

Can an administrator change a Test's class?

Yes. A Test's class can be changed from the View Details section of a test.

Can an administrator change a Test's site?

Yes. A Test's site can be changed from the View Details section of a one test.

We forgot our Admin module password, what do we do?

Call CASAS Tech Support 1-800-255-1036, ext. 4.

4.2.2 Agency Settings

I don't want my students to see their score after taking a test, is there anything I can do?

Yes. Go to Agency Settings – Settings. Uncheck the box for Display student end-of-test result page.

4.2.3 Assessment Settings

I have a student enrolled in a site other than the default. How do I login to the Test Module with this student?

Make sure the Default site is editable under Assessment settings (Allow students to select = Yes for Site). Login to the Test Module — you should have a Site drop-down list. Choose the Site corresponding to your student; enter Student's ID number and login.

Assessment Settings – Default Site is editable and Default Class is not editable. I have a student enrolled in a site other than the default. In what class will this student take tests? All student tests will be placed in 9999-no class from the student's site.

4.2.4 Examinee Records

What happens if a student doesn't finish the test he/she is taking? Is the test recorded in the database?

The application suspends unfinished test records after a defined period of keyboard or mouse inactivity (time specified by administrator; default is 45 minutes). The student can login at a later date

or time and finish the test. A suspended test record does not appear in the Admin Module. The application displays only finalized test records in the Admin Module.

Can I stop a student's test before he/she finishes and still get a score?

Yes. Use Ctrl+E to exit the test and choose option number 2 - *Score the test and end it now (no possibility to return to the test)*.

A student does not have any tests, and still cannot change the site. What's happening?

The student might have a test in progress. The application allows you to change the site only when the test in progress is finished, deleted, or scored.

I have two students with the same ID, enrolled in the same site. What happens when data is synchronized on the server?

The application merges the two students into one and assigns that one student the most recently updated demographic details and combined test records.