

UNIVERSITY OF WOLLONGONG

Bachelor of Information Technology
CSCI321 Final Year Project Test Report

English to Sign Language Translator and Sign Language Learning Tool – BabySlang

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RowCommand Event in LearnITHome.aspx

Test Scenario

Test Scenario Name:	RowCommand event in LearnItHome.aspx			T/S #:	1
Description:	This scenario shows all IF/ELSE statements will only be executed if the RowCommand event is triggered when the image button is clicked in the GridView control.			Status:	Created
Module Name:	Learn SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the image button to be directed to viewlearnit.aspx at least once.		System directs user to viewlearnit.aspx with the correct id created by the image button.	User was directed to viewlearnit.aspx with the correct id created by the image button.	✓			Figure 1 Figure 2 Figure 3

PageLoad Event in ViewLearnIt.aspx

Test Scenario

Test Scenario Name:	PageLoad event in ViewLearnIt.aspx			T/S #:	2
Description:	This scenario shows all statements will only be executed if event from the web form is not a post back, i.e. loaded for the first time and id is not a null value.			Status:	Created
Module Name:	Learn SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the image button at viewlearnit.aspx to redirect itself with the id of the selected word to trigger this event.		<p>System displays the correct video of the selected word after the page loads.</p> <p>System refreshes the URL address with the id of the selected word.</p> <p>System displays the related theme and the selected word at the sub header.</p> <p>System displays the correct video of the selected word.</p>	<p>The correct video of the selected word was displayed after the page loads.</p> <p>The URL address was refreshed with the id of the selected word.</p> <p>The related theme and the selected word were displayed at the sub header.</p> <p>The correct video of the selected word was displayed.</p>	✓			Figure 4 Figure 5 Figure 6

RowCommand Event in ViewLearnIt.aspx

Test Scenario

Test Scenario Name:	RowCommand event in ViewLearnIt.aspx			T/S #:	3
Description:	This scenario shows all IF/ELSE statements will only be executed if the RowCommand event is triggered when the image button is clicked in the GridView control.			Status:	Created
Module Name:	Learn SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the image button to be directed to viewlearnit.aspx at least once.		System directs user to viewlearnit.aspx with the correct id created by the image button.	User was directed to viewlearnit.aspx with the correct id created by the image button.	✓			Figure 4 Figure 5 Figure 6

btnPlay Button Click Event in ViewLearnIt.aspx

Test Scenario

Test Scenario Name:	btnPlay button click event in ViewLearnIt.aspx			T/S #:	4
Description:	This scenario shows all statements will only be executed if event triggered by the btnPlay button is clicked.			Status:	Created
Module Name:	Learn SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the btnPlay button.	The theme and word is selected from the dropdown lists.	<p>System displays the video of the selected word.</p> <p>System refreshes the URL address with the id of the selected word.</p> <p>System displays the related theme and the selected word at the sub header.</p>	<p>The video of the selected word was displayed.</p> <p>The URL address was refreshed with the id of the selected word.</p> <p>The related theme and the selected word were displayed at the sub header.</p>	✓			Figure 7 Figure 8 Figure 9

btnSubmit Button Click Event in TranslateMain.aspx

Test Scenario

Test Scenario Name:	btnSubmit button click event in TranslateMain.aspx			T/S #:	5
Description:	This scenario shows all statements will only be executed if event triggered by the btnSubmit button is clicked.			Status:	Created
Module Name:	Translate to SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User enters a valid English word and click Translate.	boy	Input data passes all validations. System directs the user and passes in the input data to translate.aspx.	Input data passed all validations. User was directed and input data was passed in to translate.aspx.	✓			Figure 10 Figure 11
2.	User enters a valid English phrase and click Translate.	I am a boy	Input data passes all validations. System directs the user and passes in the input data to translate.aspx.	Input data passed all validations. User was directed and input data was passed in to translate.aspx.	✓			Figure 12 Figure 13 Figure 14 Figure 15 Figure 16
3.	User enters an empty text and click Translate.		Empty input data fails the first validation. System feedback to the user that the input is empty by showing an	Empty input data failed the first validation. An error message was showed to feedback to the user that the input was	✓			Figure 17

			error message.	empty.				
4.	User enters a text that contains special character.	be@r	<p>Input data fails the second validation.</p> <p>System feedback to the user that the input data is invalid English word by showing an error message.</p>	<p>Input data failed the second validation.</p> <p>An error message was showed to feedback to the user that the input data was invalid English word.</p>	✓			Figure 18
5.	User enters a text that contains number.	b3ar	<p>Input data fails the second validation.</p> <p>System feedback to the user that the input data is invalid English word by showing an error message.</p>	<p>Input data failed the second validation.</p> <p>An error message was showed to feedback to the user that the input data was invalid English word.</p>	✓			Figure 19

btnClear Button Click Event in TranslateMain.aspx

Test Scenario

Test Scenario Name:	btnClear button click event in TranslateMain.aspx			T/S #:	6
Description:	This scenario shows all statements will only be executed if event triggered by the btnClear button is clicked.			Status:	Created
Module Name:	Translate to SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the clear button to clear contents in the textbox.		System clears everything in the textbox.	Everything in the textbox was cleared.	✓			Figure 20 Figure 21

PageLoad Event in Translate.aspx

Test Scenario

Test Scenario Name:	PageLoad event in Translate.aspx			T/S #:	7
Description:	This scenario shows all statements will only be executed if event from the web form is not a post back, i.e. loaded for the first time when directed from translateMain.aspx			Status:	Created
Module Name:	Translate to SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User submits a valid English word at translateMain.aspx and the word is properly translated at translate.aspx.	boy	<p>System displays the correct video of the translated word from the querystring after the page is loaded.</p> <p>System displays the translated word at the sub header.</p>	<p>The correct video of the translated word from the querystring was displayed after the page loaded.</p> <p>The translated word was displayed at the sub header.</p>	✓			Figure 10 Figure 11
2.	User submits a valid English phrase at translateMain.aspx and the phrase is properly translated at translate.aspx.	I am a boy	<p>System displays the correct video of the translated phrase from the querystring after the page is loaded.</p> <p>System displays the translated phrase at the sub header.</p>	<p>The correct video of the translated phrase from the querystring was displayed after the page loaded.</p> <p>The translated phrase was displayed at the sub header.</p>	✓			Figure 12 Figure 13 Figure 14 Figure 15 Figure 16

btnSubmit Button Click Event in Translate.aspx

Test Scenario

Test Scenario Name:	btnSubmit button click event in Translate.aspx			T/S #:	8
Description:	This scenario shows all statements will only be executed if event triggered by the btnSubmit button is clicked.			Status:	Created
Module Name:	Translate to SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User enters a valid English word and click Translate.	boy	Input data passes all validations. System displays the correct video of the translated word. System displays the translated word in the sub header.	Input data passed all validations. The correct video of the translated word was displayed. The translated word was displayed in the sub header.	✓			Figure 22
2.	User enters a valid English phrase and click Translate.	I am a boy	Input data passes all validations. System displays the correct video of the translated phrase. System displays the	Input data passed all validations. The correct video of the translated phrase was displayed. The translated phrase was	✓			Figure 23 Figure 24 Figure 25 Figure 26

			translated phrase in the sub header.	displayed in the sub header.				
3.	User enters an empty text and click Translate.		Empty input data fails the first validation. System feedback to the user that the input data is empty by showing an error message.	Empty input data failed the first validation. An error message was showed to feedback to the user that the input data is empty.	✓			Figure 27 Figure 28
4.	User enters a text that contains special character.	be@r	The input data fails the second validation. System feedback to the user that the input data is invalid by showing an error message.	The input data failed the second validation. An error message was showed to feedback to the user that the input data is invalid.	✓			Figure 29
5.	User enters a text that contains number.	b3ar	The input data fails the second validation. System feedback to the user that the input data is invalid by showing an error message.	The input data failed the second validation. An error message was showed to feedback to the user that the input data is invalid.	✓			Figure 30
6.	User enters a word that is not found in the database.	bee	The word cannot be found in the database. System displays the word in the listbox.	The word was not found in the database. The word was displayed in the listbox.	✓			Figure 33
7.	User enters a phrase that is not found in the database.	bee hive	The phrase cannot be found in the database. System displays the words in the phrase in the listbox.	The phrase was not found in the database. The words in the phrase were displayed in the listbox.	✓			

btnClear Button Click Event in Translate.aspx

Test Scenario

Test Scenario Name:	btnClear button click event in Translate.aspx			T/S #:	9
Description:	This scenario shows all statements will only be executed if event triggered by the btnClear button is clicked.			Status:	Created
Module Name:	Translate to SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the clear button to clear the contents in textbox.		System clears everything in the textbox.	Everything was cleared in the textbox.	✓			Figure 31 Figure 32

btnFingerSpell Button Click Event in Translate.aspx

Test Scenario

Test Scenario Name:	btnFingerSpell button click event in Translate.aspx			T/S #:	10
Description:	This scenario shows all statements will only be executed if event triggered by the btnFingerSpell button is clicked.			Status:	Created
Module Name:	Translate to SEE				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User enters a word that is not found in the database and the word is listed in the listbox. User then selects the word to be translated in the listbox. Lastly, user clicks the FingerSpell button below the listbox.		System displays the correct video of the Fingerspelling translation. System displays the word to be translated in the sub header.	The correct video of the Fingerspelling translation was displayed. The word to be translated was displayed in the sub header.	✓			Figure 33 Figure 34 Figure 35

Quiz.aspx

Test Scenario

Test Scenario Name:	Quiz.aspx			T/S #:	11
Description:	This scenario shows all statements will only be executed if every ImageMap is clicked.			Status:	Created
Module Name:	Fun Quiz				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User chooses all four different quizzes.		System directs the user to QuizQn.aspx with the selected theme.	The user was directed to the QuizQn.aspx with the selected theme.	✓			Figure 36 Figure 37 Figure 38 Figure 39 Figure 40 Figure 41 Figure 42 Figure 43

PageLoad Event in QuizQn.aspx

Test Scenario

Test Scenario Name:	PageLoad event in QuizQn.aspx			T/S #:	12
Description:	This scenario shows all statements will only be executed if event triggered by the web form is not a post back, i.e. loaded for the first time when directed from quiz.aspx			Status:	Created
Module Name:	Fun Quiz				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User directed to quizqn.aspx after selecting a theme from quiz.aspx and quizqn.aspx page loads the answers and videos related to the theme.		<p>System generates a list of multiple choice answers with one correct answer and two wrong answers in random order.</p> <p>Generated answers are related to the selected theme.</p> <p>System displays the multiple choice answers in the three radio buttons.</p> <p>System displays the video of the word for the quiz question after the page is loaded.</p>	<p>A list of multiple choice answers with one correct answer and two wrong answers in random order were generated.</p> <p>Answers that were generated are related to the selected theme.</p> <p>The multiple choice answers were displayed in the three radio buttons.</p> <p>The video of the word for the quiz question was displayed after the page was loaded.</p>	✓			Figure 44

NextQnBtn Button Click Event in QuizQn.aspx

Test Scenario

Test Scenario Name:	NextQnBtn button click event in QuizQn.aspx			T/S #:	13
Description:	This scenario shows all statements will only be executed if user answers all 5 questions.			Status:	Created
Module Name:	Fun Quiz				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User has to go through all the quiz questions and select an answer from one of the three radio buttons at least once.		<p>System verifies the selected answer after user clicks the Next button.</p> <ul style="list-style-type: none"> ○ Iterate all radio buttons and checks which of them is selected ○ Increment the score by 20 if selected answer is correct <p>System displays the submit button if the user is at the last question.</p>	<p>The selected answer was verified after user clicks the Next button.</p> <ul style="list-style-type: none"> ○ All radio buttons were iterated and checked which of them is selected ○ The score was incremented by 20 if selected answer is correct <p>The submit button was displayed if the user is at the last question.</p>	✓			Figure 45 Figure 46

SubmitBtn Button Click Event in QuizQn.aspx

Test Scenario

Test Scenario Name:	SubmitBtn button click event in QuizQn.aspx			T/S #:	14
Description:	This scenario shows all statements will only be executed if user completes the quiz with 6 different types of scores.			Status:	Created
Module Name:	Fun Quiz				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	<p>User goes through the quiz with 6 different types of scores after completing.</p> <ul style="list-style-type: none"> ○ 0 correct answer 5 wrong answers ○ 1 correct answer 4 wrong answers ○ 2 correct answers 3 wrong answers ○ 3 correct answers 2 wrong answers ○ 4 correct answers 1 wrong answer ○ 5 correct answers 0 wrong answer 		<p>System presents the score to the user, and encourages the user to try another quiz or take a revision.</p>	<p>The score was presented to the user, and user was encouraged to try another quiz or take a revision.</p>	✓			Figure 47 Figure 48 Figure 49 Figure 51 Figure 52 Figure 53

btnExit Button Click Event in QuizQn.aspx

Test Scenario

Test Scenario Name:	btnExit button click event in QuizQn.aspx			T/S #:	15
Description:	This scenario shows all statements will only be executed if event triggered by the btnExit button is clicked.			Status:	Created
Module Name:	Fun Quiz				

Test Information

Name of Tester:	Wu Jinqing			Date:	3 rd Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the Exit button to exit.		System exits user out of the quiz.	User was exited out of the quiz.	✓			

btnTryAgain Button Click Event in QuizQn.aspx

Test Scenario

Test Scenario Name:	btnTryAgain button click event in QuizQn.aspx			T/S #:	16
Description:	This scenario shows all statements will only be executed if event triggered by the btnTryAgain button is clicked. btnTryAgain Button is visible only when the score is 60 or above.			Status:	Created
Module Name:	Fun Quiz				

Test Information

Name of Tester:	Wu Jinqing			Date:	4 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User goes through the quiz with a score of at least 60 marks and above. Next user clicks Try Another Quiz button at the end of the quiz.		System encourages the user to take another quiz. System directs user to Quiz.aspx.	User was encouraged to take another quiz. User was directed to Quiz.aspx.	✓			Figure 51 Figure 52 Figure 53 Figure 54

btnRevise Button Click Event in QuizQn.aspx

Test Scenario

Test Scenario Name:	btnRevise button click event in QuizQn.aspx			T/S #:	17
Description:	This scenario shows all statements will only be executed if event triggered by the btnRevise button is clicked. btnRevise Button is visible only when the score is 40 or below.			Status:	Created
Module Name:	Fun Quiz				

Test Information

Name of Tester:	Wu Jinqing			Date:	4 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User goes through all the four different quizzes with a score 40 or below. Next user clicks Take A Revision button at the end of the quiz.		System encourages the user to take a revision. System directs user to viewlearnit.aspx to revise on the words of the related theme.	User was encouraged to take a revision. User was directed to viewlearnit.aspx to revise on the words of the related theme.	✓			Figure 47 Figure 48 Figure 49 Figure 50

btnlogin Button Click Event in Login.aspx

Test Scenario

Test Scenario Name:	btnlogin button click event in Login.aspx			T/S #:	18
Description:	This scenario shows all statements will only be executed if event triggered by the btnlogin button is clicked.			Status:	Created
Module Name:	Log in				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User enters email address that contains invalid characters.		System displays an error message to inform the user that the email input contains invalid characters.	An error message was displayed to inform the user that the email input contains invalid characters.	✓			Figure 55 Figure 56
2.	User logins with default password pwd1234.		System directs user to change password page.	User was directed to change password page.	✓			Figure 57 Figure 58
3.	User enters password, but his/her User ID and password do not match.		System displays an error message to inform the user that the user credentials are wrong.	An error message was displayed to inform the user that the user credentials are wrong.	✓			Figure 59 Figure 60
4.	User enters email address that does not contain invalid characters and password. His/her User ID and password match, thus user does not need to change his/her password.		System directs user to maintain user video page.	User was directed to maintain user video page.	✓			Figure 61 Figure 62

btncreate Button Click Event in Login.aspx

Test Scenario

Test Scenario Name:	btncreate button click event in Login.aspx			T/S #:	19
Description:	This scenario shows all statements will only be executed if event triggered by the btncreate button is clicked.			Status:	Created
Module Name:	Log in				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks create account button.		System directs user to registration page.	User was directed to registration page.	✓			Figure 63 Figure 64

lbtnforgotpwd Link Button Click Event in Login.aspx

Test Scenario

Test Scenario Name:	lbtnforgotpwd link button click event in Login.aspx			T/S #:	20
Description:	This scenario shows all statements will only be executed if lbtnforgotpwd link button is clicked.			Status:	Created
Module Name:	Log in				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks Forgot your password? link button		System prompts user to enter the email address and click send.	User was prompted to enter the email address and click send.	✓			Figure 65 Figure 66

btsend Button Click Event in Login.aspx

Test Scenario

Test Scenario Name:	btsend button click event in Login.aspx			T/S #:	21
Description:	This scenario shows all statements will only be executed if event triggered by btsend button is clicked.			Status:	Created
Module Name:	Log in				

Test Information

Name of Tester:	Wu Jinqing			Date:	16 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User enters an valid email address found in database.		System resets user password to default password and send it to user's email.	User password was reset to default password and sent it to user's email.	✓			Figure 67 Figure 68 Figure 69
2.	User enters an email address that is not found in the database.		System informs user that email address cannot be found in the database.	User was informed that the email address cannot be found in the database.	✓			Figure 70 Figure 71
3.	User enters an email address that contains invalid characters.		System informs user that email address has invalid characters.	User was informed that email address has invalid characters.	✓			Figure 72 Figure 73

btncancel Button Click Event in Login.aspx

Test Scenario

Test Scenario Name:	btncancel button click event in Login.aspx			T/S #:	22
Description:	This scenario shows all statements will only be executed if event triggered by btncancel button is clicked.			Status:	Created
Module Name:	Log in				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the cancel button.		System displays the log in option to the user.	The log in option was displayed to the user.	✓			Figure 74 Figure 75

btnRegister Button Click Event in Register.aspx

Test Scenario

Test Scenario Name:	btnRegister button click event in Register.aspx			T/S #:	23
Description:	This scenario shows all statements will only be executed if event triggered by btnRegister button is clicked.			Status:	Created
Module Name:	Register				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User leaves the textbox for username empty.		System informs the user that the text box for username is empty.	User was informed that the textbox for username is empty.	✓			Figure 76 Figure 77
2.	User enters a username that exceeds 80 characters in the text box		System informs user that the username entered is too long.	User was informed that the username entered is too long.	✓			Figure 78 Figure 79
3.	User enters a username with invalid characters.		System informs user that only alphanumeric is allowed for the username.	User was informed that only alphanumeric is allowed for the username.	✓			Figure 80 Figure 81
4.	User enters an email address that exceeds 80 characters.		System informs user that the email address entered is too long.	User was informed that the email address entered is too long.	✓			Figure 82 Figure 83
5.	User enters an email address that is found in the database.		System informs the user that a duplicate email address was found.	User was informed that a duplicate email address was found.	✓			Figure 84 Figure 85
6.	User leaves the textbox for		System informs the	User was informed that	✓			Figure 86

	password empty.		user that the text box for password is empty.	the textbox for password is empty.				Figure 87
7.	User enters a password that exceeds 50 characters.		System informs the user that the password entered is too long.	User was informed that the password entered is too long.	✓			Figure 88 Figure 89
8.	User enters password and re-type password, but they are not the same.		System informs user that the password and re-type password entered do not match.	User was informed that the password and re-type password entered do not match.	✓			Figure 90 Figure 91
9.	<p>User enters all the required fields for registration.</p> <p>All the required fields entered pass the following validations:</p> <ul style="list-style-type: none"> ○ Username is not left empty ○ Username entered does not exceed 80 characters ○ Username entered does not contains any invalid characters ○ Email address entered does not exceed 80 characters ○ Email address entered does not contains any invalid characters ○ Email address entered does not exists in the database ○ Password is not left empty ○ Password entered does 		<p>System creates a new user account and updates the database.</p> <p>System directs the user to the log in page.</p>	<p>A new user account was created and the database was updated.</p> <p>User was directed to the log in page.</p>	✓			Figure 92 Figure 93

	not exceed 50 characters o Password and re-type password entered are the same							
--	---	--	--	--	--	--	--	--

textEmail Textbox Regular Expression Validator in Register.aspx

Test Scenario

Test Scenario Name:	txtEmail textbox regular expression validation in Register.aspx			T/S #:	24
Description:	This scenario shows all statements will only be executed if text is entered in txtEmail textbox, which triggered regular expression validation.			Status:	Created
Module Name:	Register				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User enters email address that contains invalid characters.		System informs user that the email address entered contains invalid characters.	User was informed that the email address entered contains invalid characters.	✓			Figure 94

btnCancel Button Click Event in Register.aspx

Test Scenario

Test Scenario Name:	btnCancel button click event in Register.aspx			T/S #:	25
Description:	This scenario shows all statements will only be executed if event triggered by btnCancel button is clicked.			Status:	Created
Module Name:	Register				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks cancel button.		System directs user to home page.	User was directed to home page.	✓			Figure 95 Figure 96

PageLoad Event in MaintainUserVideo.aspx

Test Scenario

Test Scenario Name:	PageLoad event in MaintainUserVideo.aspx			T/S #:	26
Description:	This scenario shows all statements will only be executed if page load event is triggered.			Status:	Created
Module Name:	Maintain user video				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User has reached the quota for uploading videos.		System informs user that the quota has reached and disables the upload function.	User was informed that the quota has reached and the upload function is disabled.	✓			Figure 97

btnupload Button Click Event in MaintainUserVideo.aspx

Test Scenario

Test Scenario Name:	btnupload button click event in MaintainUserVideo.aspx			T/S #:	27
Description:	This scenario shows all statements will only be executed if event triggered by btnupload button is clicked.			Status:	Created
Module Name:	Maintain user video				

Test Information

Name of Tester:	Wu Jinqing and Tay Jun Xiang			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User enters a video title that is found in the database.		System informs user that duplicate video title is found.	User was informed that duplicate video title is found.	✓			Figure 98 Figure 99
2.	User leaves the textbox for video title empty.		System informs user that the video title is left empty.	User was informed that the video title is left empty.	✓			Figure 100 Figure 101
3.	User enters a video title that exceeds 80 characters.		System informs user that the video title is too long.	User was informed that the video title is too long.	✓			Figure 102 Figure 103
4.	User enters a video title that contains invalid characters.		System informs user that only alphanumeric characters are allowed.	User was informed that only alphanumeric characters are allowed.	✓			Figure 104 Figure 105
5.	User did not select a video file from the local computer.		System informs user that no file has been selected.	User was informed that no file has been selected.	✓			Figure 106 Figure 107
6.	User selects an invalid file type to upload.		System informs user that only certain file types are accepted.	User was informed that only certain file types are accepted.	✓			Figure 108 Figure 109

7.	User selects a video with a filename exceeds 80 characters.		System informs user that the selected video's filename is too long.	User was informed that the selected video's filename is too long.	✓			Figure 110 Figure 111
8.	Directory in web server exists.		Server saves file into the folder.	File was saved into the folder by server.	✓			
9.	Directory in web server does not exist.		Server creates a folder before saving the file.	A folder was created by the server before saving the file.	✓			Figure 112 Figure 113 Figure 114
10.	<p>User performs a valid upload file action, which passes the following validations:</p> <ul style="list-style-type: none"> ○ Textbox for video title is not left empty ○ Video title entered is not found in the database ○ Video title entered does not exceed 80 characters ○ Video title entered does not contain any special characters ○ Video file has been selected from the local computer ○ Video file is a valid file type ○ Video filename does not exceed 80 characters 		<p>System uploads video and updates database which reflects in the gridview.</p> <p>System then informs the user that the video is added successfully.</p>	<p>Video was uploaded and database was updated by the system, which reflected in the gridview.</p> <p>User was then informed that the video has been added successfully.</p>	✓			Figure 115 Figure 116 Figure 117

gridvideo RowCommand Event in MaintainUserVideo.aspx

Test Scenario

Test Scenario Name:	gridvideo RowCommand event in MaintainUserVideo.aspx			T/S #:	28
Description:	This scenario shows all statements will only be executed if gridvideo rowcommand event is triggered.			Status:	Created
Module Name:	Maintain user video				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks the delete button.		System removes the video from the database and informs the user.	User was informed that the system has removed the video from the database.	✓			Figure 118 Figure 119
2.	User clicks on update button.		System directs user to updateusersvideo.aspx which displays the correct video title and video filename.	User was directed to updateusersvideo.aspx which displayed the correct video title and video filename.	✓			Figure 120 Figure 121
3.	User clicks on view button.		System displays the correct video.	The correct video was displayed to the user.	✓			Figure 122 Figure 123

btnchangepwd Button Click Event in MaintainUserVideo.aspx

Test Scenario

Test Scenario Name:	btnchangepwd button click event in MaintainUserVideo.aspx			T/S #:	29
Description:	This scenario shows all statements will only be executed if event from btnchangepwd button is clicked.			Status:	Created
Module Name:	Maintain user video				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks change password button to change button.		System directs user to change password page.	User was directed to change password page.	✓			Figure 124 Figure 125

btnlogout Button Click Event in MaintainUserVideo.aspx

Test Scenario

Test Scenario Name:	btnlogout button click event in MaintainUserVideo.aspx			T/S #:	30
Description:	This scenario shows all statements will only be executed if event from btnlogout button is clicked.			Status:	Created
Module Name:	Maintain user video				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User clicks logout button.		System directs user to home page.	User was directed to home page.	✓			Figure 126 Figure 127

update Button Click Event in UpdateUserVideo.aspx

Test Scenario

Test Scenario Name:	update button click event in UpdateUserVideo.aspx			T/S #:	31
Description:	This scenario shows all statements will only be executed if event triggered by update button is clicked.			Status:	Created
Module Name:	Update user video				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User leaves the video title textbox empty.		<p>System does not update the video title but update the video file.</p> <p>System then informs user that the file is updated successfully.</p>	<p>The video title was not updated but the video file was updated.</p> <p>User was then informed that the file has been updated successfully.</p>	✓			Figure 128 Figure 129
2.	User enters a valid video title.		<p>System updates the video title but not the video file.</p> <p>System then informs user that the file is updated successfully.</p>	<p>The video title was updated but the video file was not updated.</p> <p>User was then informed that the file has been updated successfully.</p>	✓			Figure 130 Figure 131
3.	User enters a video title that exceeds 80 characters.		System informs the user that the video title is too long.	User was informed that the video title is too long.	✓			Figure 132 Figure 133

4.	User enters a video title that contains invalid characters.		System informs user that the video title contains invalid characters.	User was informed that the video title contains invalid characters.	✓			Figure 134 Figure 135
5.	User leaves the video title textbox empty and user did not upload a new video file.		System does not update the video title and the video file. System then informs user that the file is updated successfully.	The video title and the video file were not updated. User was then informed that the file has been updated successfully.	✓			Figure 136 Figure 137
6.	User uploads a file with filename that exceeds 80 characters.		System informs user that the filename is too long.	User was informed that the filename is too long.	✓			Figure 138 Figure 139
7.	User enters a valid video title and uploads a valid filename with valid file type.		System informs user that the file is updated successfully.	User was informed that the file has been updated successfully.	✓			Figure 140 Figure 141
8.	User uploads an invalid file type.		System informs user that only certain file types are accepted.	User was informed that only certain file types are accepted.	✓			Figure 142 Figure 143

cancel Button Click Event in ChangePwd.aspx

Test Scenario

Test Scenario Name:	cancel button click event in ChangePwd.aspx			T/S #:	32
Description:	This scenario shows all statements will only be executed if event triggered by cancel button is clicked.			Status:	Created
Module Name:	Change password				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User logins with default password.		System directs user back to log in page.	User was directed back to log in page.	✓			Figure 144 Figure 145
2.	User clicks change password button at maintain user video page and user is directed to change password page.		System directs user back to maintain user video page.	User was directed back to maintain user video page.	✓			Figure 146 Figure 147

btnChange Button Click Event in ChangePwd.aspx

Test Scenario

Test Scenario Name:	btnChange button click event in ChangePwd.aspx			T/S #:	33
Description:	This scenario shows all statements will only be executed if event triggered by btnChange button is clicked.			Status:	Created
Module Name:	Change password				

Test Information

Name of Tester:	Wu Jinqing			Date:	13 th Sep 2010
				O/S:	Windows Vista

Test Results

No.	Test Cases	Input Data	Expected Results	Actual Results	Pass	Fail	N/A	Remarks (Click to view Figure)
1.	User enters current password that does not match with its UserID.		System informs user that current password is incorrect.	User was informed that current password is incorrect.	✓			Figure 148 Figure 149
2.	User leaves the textbox for new password empty.		System informs user that the textbox for new password is empty.	User was informed that the textbox for new password is empty.	✓			Figure 150 Figure 151
3.	User enters a password that exceeds 50 characters.		System informs user that the password is too long.	User was informed that the password is too long.	✓			Figure 152 Figure 153
4.	User enters both new password and re-type password, but they do not match.		System informs user that passwords do not match.	User was informed that passwords do not match.	✓			Figure 154 Figure 155
5.	User enters all the required fields for changing password. All the required fields entered pass the following validations:		System directs user to log in page.	User was directed to log in page.	✓			Figure 156 Figure 157

	<ul style="list-style-type: none">○ UserID matches its current password.○ Textbox for new password is not left empty○ New password entered does not exceed 50 character○ New password matches with re-type password entered							
--	--	--	--	--	--	--	--	--

Test Cases Screenshot

The screenshot shows a web application titled "Learn SEE". At the top, there is a navigation bar with links: Home, Translate to SEE, Fun Quiz, Log In, Register, and About Us. Below the navigation bar, a dropdown menu says "Please Select a Category: color". On the left, there is a table with two columns: "Word" and "Click to Select Video". The words listed are black, blue, and brown. Next to each word is a thumbnail of a video player showing a person signing. The thumbnail for "black" has a red circle around it, indicating it is the selected item. On the right side of the page, there is a large image of colorful blocks spelling out "LEARNING".

Figure 1

The screenshot shows the Microsoft SQL Server Management Studio (SSMS) interface. A query window titled "SQLQuery2.sql - USER-PC\...\U..R (55)" is open, displaying a table of data. The table has columns: WordID, Word, Theme, Grp, Picture, and Video. The data shows various words categorized by theme and group. The row for "black" (WordID 40) is highlighted with a red circle. The SSMS interface includes a toolbar at the top and a status bar at the bottom.

Figure 2

The screenshot shows a web browser window with the title "BabySlang - Signing Exact English (SEE) Educational Resource Website - Windows Internet Explorer". The URL in the address bar is "http://www.babyslang.net/ViewLearnit.aspx?id=40". The page content is identical to Figure 1, showing the "Learn SEE" interface with the "black" video thumbnail circled in red. The video player is active, showing a person signing the word "BLACK". The video controls include play, pause, and volume buttons. To the right of the video, there is a "Related Videos" section with thumbnails for "blue", "brown", and "green".

Figure 3

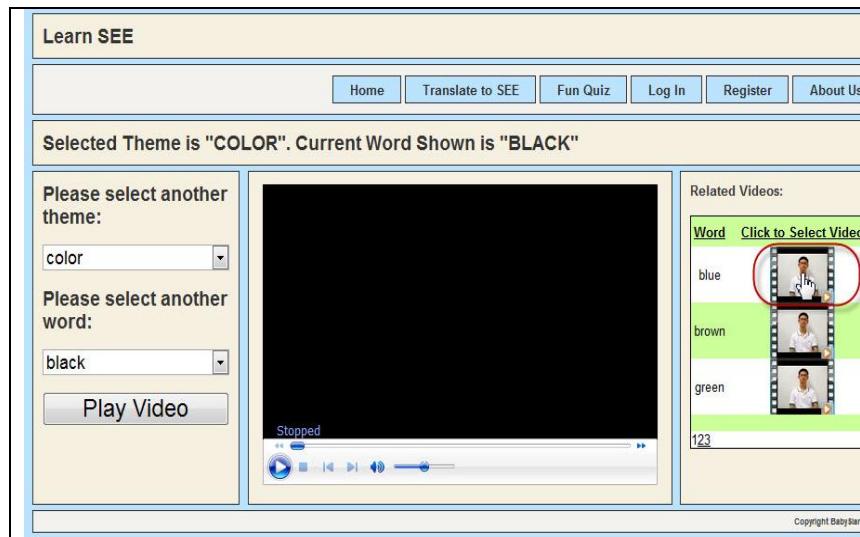


Figure 4

WordID	Word	Theme	Grp	Picture	Video
32	32	december	month	D	december.jpg 58.wmv
33	33	grandm...	family	G	grandmothe... 59.wmv
34	34	grandfat...	family	G	grandfather... 60.wmv
35	35	mother	family	M	mother.jpg 61.wmv
36	36	father	family	F	father.jpg 62.wmv
37	37	sister	family	S	sister.jpg 63.wmv
38	38	brother	family	B	brother.jpg 64.wmv
39	39	baby	family	B	baby.jpg 65.wmv
40	40	black	color	B	black.jpg 66.wmv
41	41	blue	color	B	blue.jpg 67.wmv

Figure 5

BabySlang - Signing Exact English (SEE) Educational Resource Website - Windows Internet Explorer
http://www.babyslang.net/ViewLearnIt.aspx?id=41

File Edit View Favorites Tools Help

Favorites BabySlang - Signing Exact English (SE...

Learn SEE

Selected Theme is "COLOR". Current Word Shown is "BLUE"

Please select another theme:
color

Please select another word:
black

Play Video

Playing '67': 2991 K bits/second 00:01

Related Videos:

Word	Click to Select Video
black	
brown	
green	
123	

Figure 6

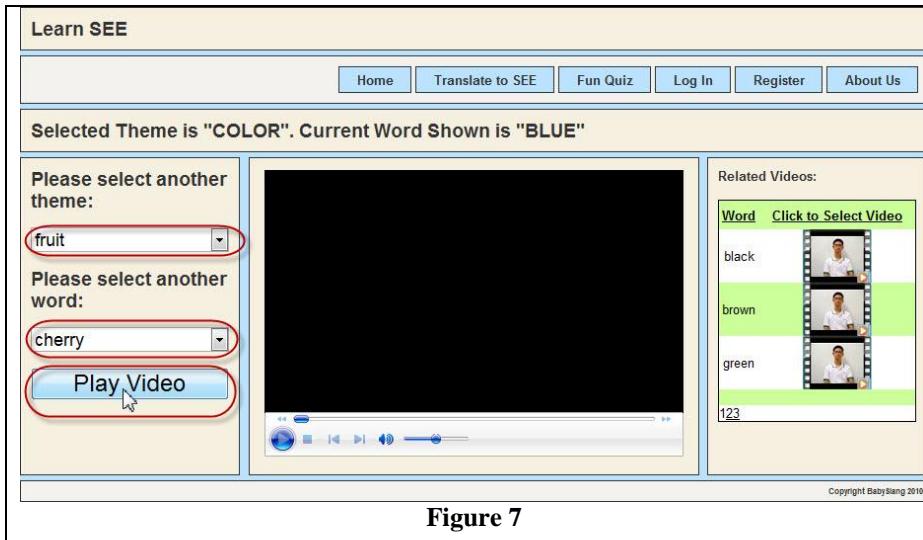


Figure 7

WordID	Word	Theme	Grp	Picture	Video
59	cat	pet	C	cat.jpg	85.wmv
60	dog	pet	D	dog.jpg	86.wmv
61	fish	pet	F	fish.jpg	87.wmv
62	hamster	pet	H	hamster.jpg	88.wmv
63	tortoise	pet	T	tortoise.jpg	89.wmv
64	apple	fruit	A	apple.jpg	90.wmv
65	banana	fruit	B	banana.jpg	91.wmv
66	cherry	fruit	C	cherry.jpg	92.wmv

Figure 8

Selected Theme is "FRUIT". Current Word Shown is "CHERRY"

Please select another theme:
fruit

Please select another word:
apple

Play Video

Related Videos:

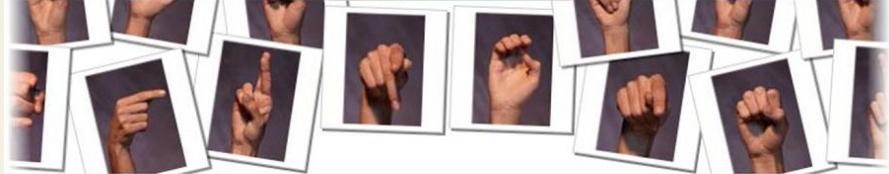
Word	Click to Select Video
apple	
banana	
lemon	
123	

Figure 9

Translate to SEE

[Home](#) [Learn SEE](#) [Fun Quiz](#) [Log In](#) [Register](#) [About Us](#)

Please Enter an English Word or Phrase Below and Click Translate



boy

[Translate](#) [Clear](#)

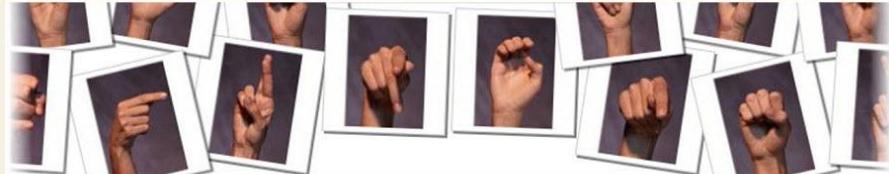
Copyright BabySiang 2010

Figure 10

Translate to SEE

[Home](#) [Learn SEE](#) [Fun Quiz](#) [Log In](#) [Register](#) [About Us](#)

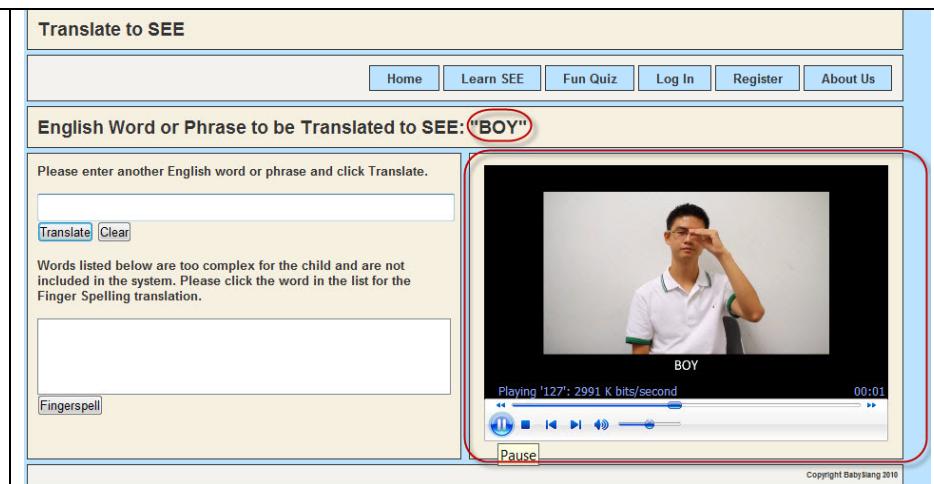
Please Enter an English Word or Phrase Below and Click Translate



I am a boy

[Translate](#) [Clear](#)

Copyright BabySiang 2010

Figure 12**Figure 11****Figure 13**

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "I **AM A BOY**"

Please enter another English word or phrase and click Translate.

Translate **Clear**

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

AM
Playing '118': 2991 K bits/second 00:00
Copyright BabySlang 2010

Figure 14

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "I AM **A BOY**"

Please enter another English word or phrase and click Translate.

Translate **Clear**

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

A
Playing '116': 2991 K bits/second 00:01
Copyright BabySlang 2010

Figure 15

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "I AM A **BOY**"

Please enter another English word or phrase and click Translate.

Translate **Clear**

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

BOY
Playing '127': 2991 K bits/second 00:00
Copyright BabySlang 2010

Figure 16

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

Please Enter an English Word or Phrase Below and Click Translate

You have entered an empty text.
 Translate **Clear**

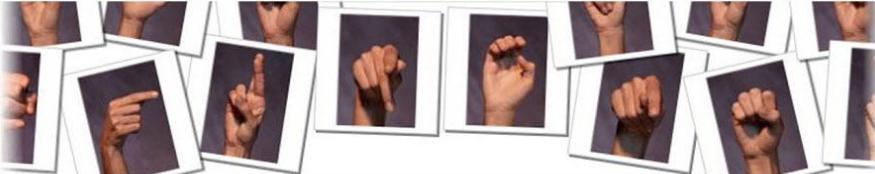
Copyright BabySlang 2010

Figure 17

Translate to SEE

[Home](#) [Learn SEE](#) [Fun Quiz](#) [Log In](#) [Register](#) [About Us](#)

Please Enter an English Word or Phrase Below and Click Translate



You have entered an invalid English word or invalid characters.

Translate Clear

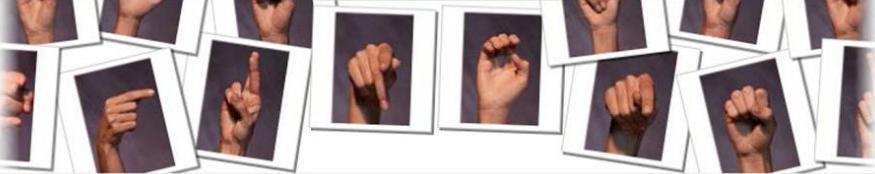
Copyright BabySlang 2010

Figure 18

Translate to SEE

[Home](#) [Learn SEE](#) [Fun Quiz](#) [Log In](#) [Register](#) [About Us](#)

Please Enter an English Word or Phrase Below and Click Translate



You have entered an invalid English word or invalid characters.

Translate Clear

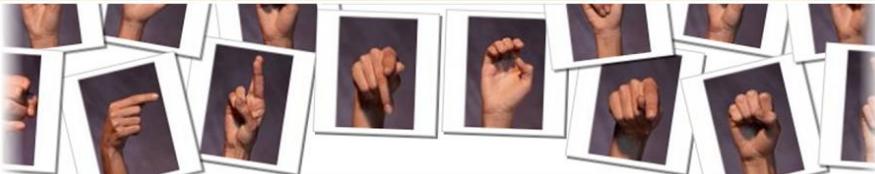
Copyright BabySlang 2010

Figure 19

Translate to SEE

[Home](#) [Learn SEE](#) [Fun Quiz](#) [Log In](#) [Register](#) [About Us](#)

Please Enter an English Word or Phrase Below and Click Translate



I will like to clear the text box

Translate Clear

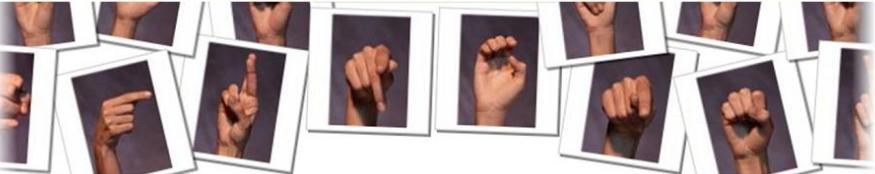
Copyright BabySlang 2010

Figure 20

Translate to SEE

[Home](#) [Learn SEE](#) [Fun Quiz](#) [Log In](#) [Register](#) [About Us](#)

Please Enter an English Word or Phrase Below and Click Translate



Translate Clear

Copyright BabySlang 2010

Figure 21

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "BOY"

Please enter another English word or phrase and click Translate.

boy

Translate **Clear**

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

Fingerspell

BOY
Playing '127': 2991 K bits/second 00:00
Copyright BabySign 2010

Figure 22

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "I AM A BOY"

Please enter another English word or phrase and click Translate.

I am a boy

Translate **Clear**

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

Fingerspell

Playing '148': 2991 K bits/second 00:00
Copyright BabySign 2010

Figure 23

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "I AM A BOY"

Please enter another English word or phrase and click Translate.

I am a boy

Translate **Clear**

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

Fingerspell

AM
Playing '118': 2991 K bits/second 00:00
Copyright BabySign 2010

Figure 24

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "I AM A BOY"

Please enter another English word or phrase and click Translate.

I am a boy

Translate **Clear**

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

Fingerspell

A
Playing '116': 2991 K bits/second 00:00
Copyright BabySign 2010

Figure 25

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "I AM A BOY"

Please enter another English word or phrase and click Translate.

I am a boy

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.



Playing '127': 2991 K bits/second 00:00

Copyright BabySign 2010

Figure 26

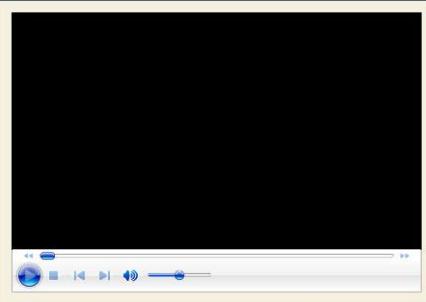
Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: ""

Please enter another English word or phrase and click Translate.

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.



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Figure 27

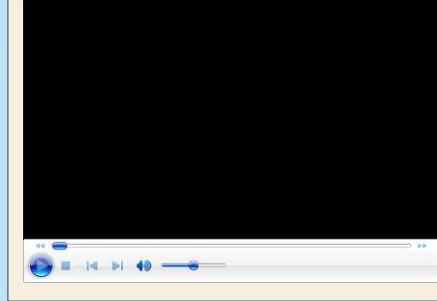
Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: ""

Please enter another English word or phrase and click Translate.
You have entered an empty text.

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.



Copyright BabySign 2010

Figure 28

Translate to SEE

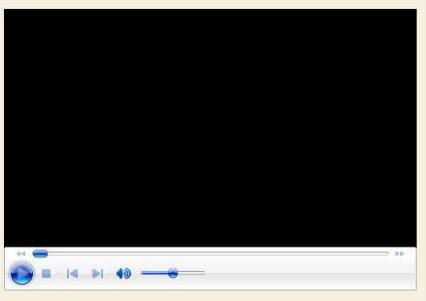
Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: ""

Please enter another English word or phrase and click Translate.
You have entered an invalid English word.

be@r

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.



Copyright BabySign 2010

Figure 29

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: ""

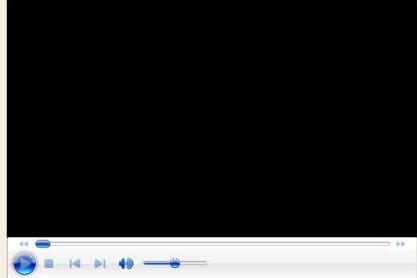
Please enter another English word or phrase and click Translate. You have entered an invalid English word.

3ar

Translate Clear

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

Fingerspell



Copyright BabySign 2010

Figure 30

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: ""

Please enter another English word or phrase and click Translate.

I will like to clear the text

Translate Clear

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

Fingerspell



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Figure 31

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: ""

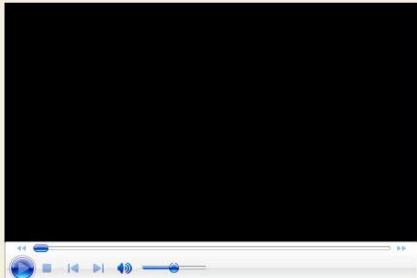
Please enter another English word or phrase and click Translate.

bee

Translate Clear

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

Fingerspell



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Figure 32

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "BEE"

Please enter another English word or phrase and click Translate.

bee

Translate Clear

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

bee

Fingerspell



B

Playing '02': 2991 K bits/second 00:01

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Figure 33

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "BEE"

Please enter another English word or phrase and click Translate.

bee

Translate Clear

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

bee

Fingerspell

E

Playing '05': 2991 K bits/second 00:01

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Figure 34

Translate to SEE

Home Learn SEE Fun Quiz Log In Register About Us

English Word or Phrase to be Translated to SEE: "BEE"

Please enter another English word or phrase and click Translate.

bee

Translate Clear

Words listed below are too complex for the child and are not included in the system. Please click the word in the list for the Finger Spelling translation.

bee

Fingerspell

E

Playing '05': 2991 K bits/second 00:01

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Figure 35

Fun Quiz

Home Translate to SEE Learn SEE Log In Register About Us

Please Click an Icon to Choose a Quiz Theme

Simple SEE Family Members Calender At the Zoo

Copyright BabySlang 2010

Figure 36

Simple SEE Quiz Questions

Please Choose an Answer and Click Next

Qn1: What does the following sign means?

am
 at
 a

Next

Playing '116': 2991 K bits/second 00:01

To Exit the Quiz, Click **Exit**

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Figure 37

Fun Quiz

Home Translate to SEE Learn SEE Log In Register About Us

Please Click an Icon to Choose a Quiz Theme

Simple SEE Family Members Calender At the Zoo

Copyright BabySlang 2010

Figure 38

Family Quiz Questions

Please Choose an Answer and Click Next

Qn1: What does the following sign means?

mother
 grandmother
 grandfather

Next

To Exit the Quiz, Click **Exit**

Playing '59': 2991 K bits/second 00:00

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Figure 39

Fun Quiz

Home Translate to SEE Learn SEE Log In Register About Us

Please Click an Icon to Choose a Quiz Theme

Simple SEE Family Members Calender At the Zoo

Copyright BabySlang 2010

Figure 40

Calendar Quiz Questions

Please Choose an Answer and Click Next

Qn1: What does the following sign means?

january
 february
 march

Next

To Exit the Quiz, Click **Exit**

Playing '48': 2991 K bits/second 00:01

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Figure 41

Fun Quiz

Home Translate to SEE Learn SEE Log In Register About Us

Please Click an Icon to Choose a Quiz Theme

Simple SEE Family Members Calender At the Zoo

Copyright BabySlang 2010

Figure 42

Zoo Quiz Questions

Please Choose an Answer and Click Next

Qn1: What does the following sign means?

zebra
 elephant
 hippopotamus

Next

To Exit the Quiz, Click Exit

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Figure 43

Zoo Quiz Questions

Please Choose an Answer and Click Next

Qn1: What does the following sign means?

zebra → wrong answer
 elephant → correct answer
 hippopotamus → wrong answer

Next

To Exit the Quiz, Click Exit

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Figure 44

Zoo Quiz Questions

Please Choose an Answer and Click Next

Qn1: What does the following sign means?

elephant
 hippopotamus
 zebra

Once user clicks Next button, verify the selected answer.

o Iterate all radio buttons and checks which of them is selected
o Increment the score by 20 if selected answer is correct

Next

To Exit the Quiz, Click Exit

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Figure 45

Zoo Quiz Questions

Please Choose an Answer and Click Next

Qn5: What does the following sign means?

elephant
 tiger
 monkey

Submit



To Exit the Quiz, Click **Exit**

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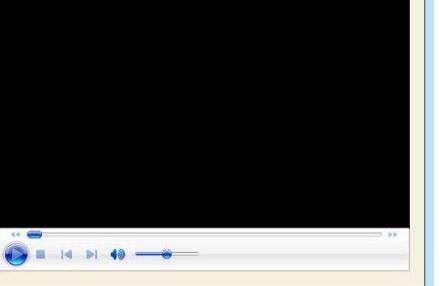
Figure 46

Simple SEE Quiz Questions

Please Choose an Answer and Click Next

Your Score is: 0. Don't Give Up! You can do it!

Take a Revision



To Exit the Quiz, Click **Exit**

Copyright BabySlang 2010

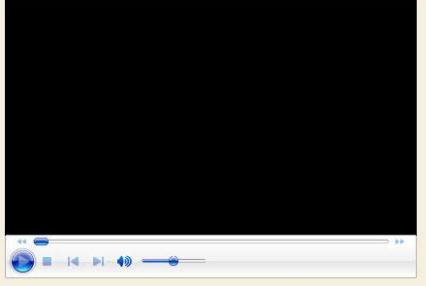
Figure 47

Family Quiz Questions

Please Choose an Answer and Click Next

Your Score is: 20. Don't Give Up! You can do it!

Take a Revision



To Exit the Quiz, Click **Exit**

Copyright BabySlang 2010

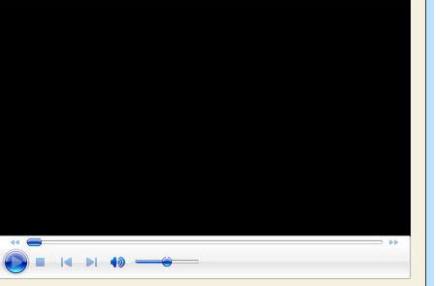
Figure 48

Family Quiz Questions

Please Choose an Answer and Click Next

Your Score is: 40. Don't Give Up! You can do it!

Take a Revision



To Exit the Quiz, Click **Exit**

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Figure 49

Learn SEE

Selected Theme is "OTHER". Current Word Shown is "A"

Please select another theme:
other

Please select another word:
a

Play Video

Playing '116': 2991 K bits/second 00:01

Copyright BabySiang 2010

Related Videos:

Word	Click to Select Video
all	
am	
and	
12345678910	

Figure 50

Calendar Quiz Questions

Please Choose an Answer and Click Next

Your Score is: 60. Very Good! Keep it Up!

Try Other Themes

To Exit the Quiz, Click **Exit**

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Figure 51

Zoo Quiz Questions

Please Choose an Answer and Click Next

Your Score is: 80. Excellent! Keep it Up!

Try Other Themes

To Exit the Quiz, Click **Exit**

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Figure 52

Zoo Quiz Questions

Please Choose an Answer and Click Next

Your Score is: 100. Excellent! Keep it Up!

Try Other Themes

To Exit the Quiz, Click **Exit**

Copyright BabySiang 2010

Figure 53

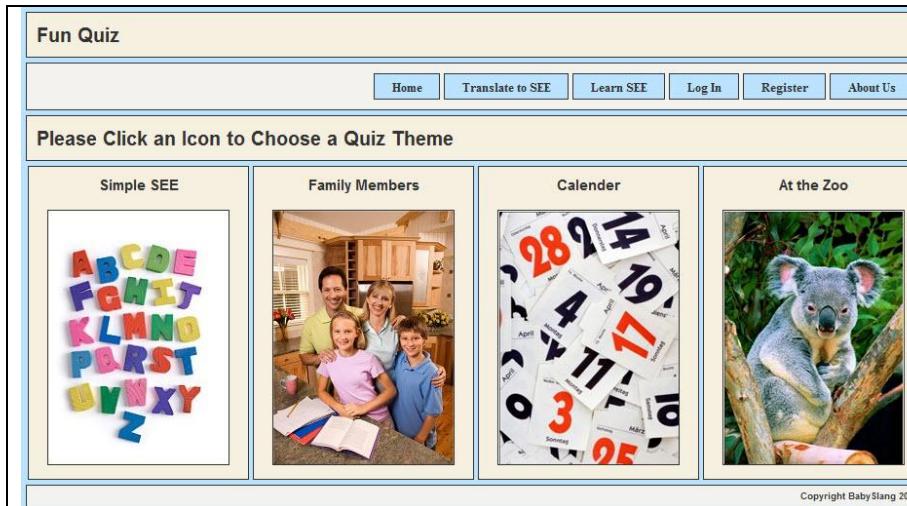


Figure 54



Figure 55



Figure 56



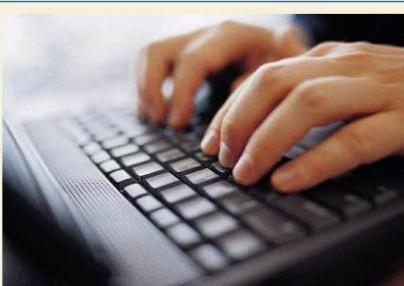
Figure 57

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Email :	<input type="text" value="jwu0686@gmail.com"/>
Current Password :	<input type="password"/>
New Password:	<input type="password"/>
Re-type Password:	<input type="password"/>
<input type="button" value="Confirm"/> <input type="button" value="Cancel"/>	



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Figure 58

Log In

Home Translate to SEE Learn SEE Fun Quiz About Us

Please Enter Your Email and Password and Click Log In

Email : <input type="text" value="jwu0686@gmail.com"/>
Password : <input type="password"/>
<input type="button" value="Log In"/> Forgot Your Password?

User ID and password do not match

New to BabySlang? [Create Account](#)



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Figure 59

Log In

Home Translate to SEE Learn SEE Fun Quiz About Us

Please Enter Your Email and Password and Click Log In

Wrong Credentials. Please try again.

Email : <input type="text" value="jwu0686@gmail.com"/>
Password : <input type="password"/>
<input type="button" value="Log In"/> Forgot Your Password?

New to BabySlang? [Create Account](#)



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Figure 60

Log In

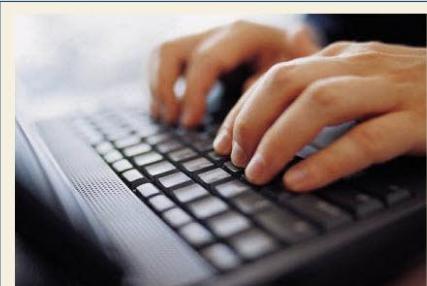
Home Translate to SEE Learn SEE Fun Quiz About Us

Please Enter Your Email and Password and Click Log In

Email : <input type="text" value="jwu0686@gmail.com"/>
Password : <input type="password"/>
<input type="button" value="Log In"/> Forgot Your Password?

User ID and password match

New to BabySlang? [Create Account](#)



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Figure 61

Upload Your Sign Language Videos

[Change Password](#) [Log Out](#)

Welcome, Jason. Have fun!

Enter Video Title:

Select Video File: [Browse...](#)
(Max File Size is 4MB)



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Figure 62

Log In

[Home](#) [Translate to SEE](#) [Learn SEE](#) [Fun Quiz](#) [About Us](#)

Please Enter Your Email and Password and Click Log In

Email :

Password :

[Log In](#) [Forgot Your Password?](#)

New to BabySlang? [Create Account](#)



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Figure 63

Member Registration

[Home](#) [Translate to SEE](#) [Learn SEE](#) [Fun Quiz](#) [Log In](#) [About Us](#)

Please Fill in all the Required Fields Below and Click Register

User Name :

Email :

Password:

Re-type Password:



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Figure 64

Log In

[Home](#) [Translate to SEE](#) [Learn SEE](#) [Fun Quiz](#) [About Us](#)

Please Enter Your Email and Password and Click Log In

Email :

Password :

[Log In](#) [Forgot Your Password?](#)

New to BabySlang? [Create Account](#)



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Figure 65

Log In

Home Translate to SEE Learn SEE Fun Quiz About Us

Please Enter Your Email and Password and Click Log In

Please enter your Email and click Send to receive your new password via Email.

Email :

New to BabySlang?



Copyright BabySlang 2010

Figure 66

Log In

Home Translate to SEE Learn SEE Fun Quiz About Us

Please Enter Your Email and Password and Click Log In

Please enter your Email and click Send to receive your new password via Email.

Email :

New to BabySlang?

Email address exists in DB



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Figure 67

Log In

Home Translate to SEE Learn SEE Fun Quiz About Us

Please Enter Your Email and Password and Click Log In

The default password will be sent to your Email in 15 minutes time. While waiting, you are most welcome to explore the website features.

Email :

New to BabySlang?



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Figure 68

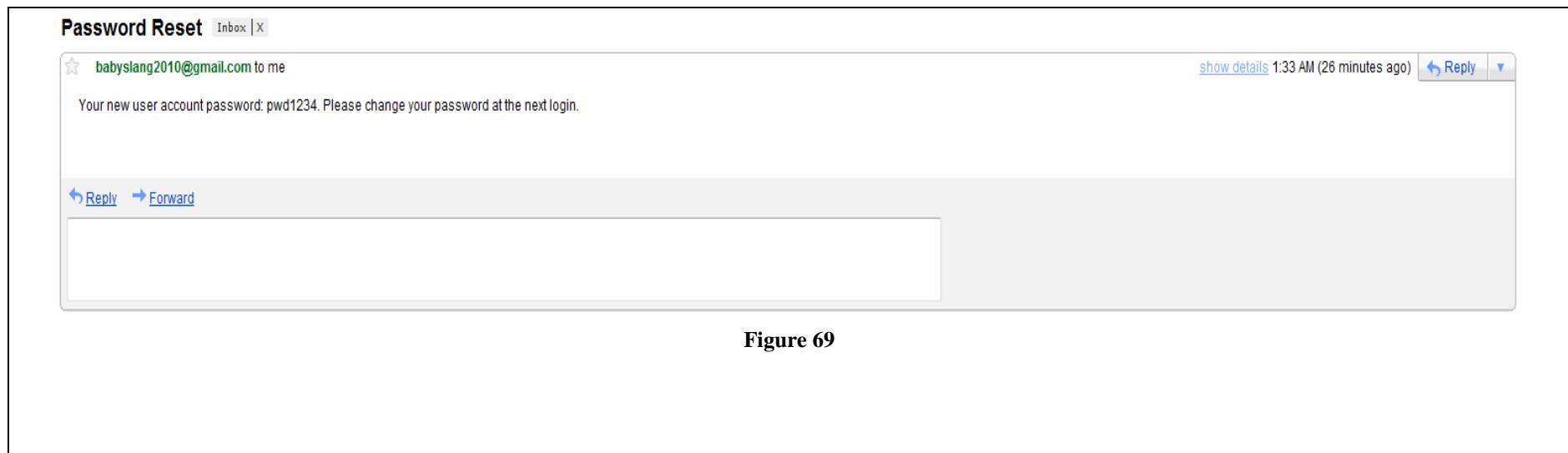


Figure 69

Log In

Please Enter Your Email and Password and Click Log In

Please enter your Email and click Send to receive your new password via Email.

Email : Send Cancel

New to BabySlang? Create Account

Email address does not exist in DB ←

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Log In

Please Enter Your Email and Password and Click Log In

The Email provided is not registered with BabySlang.

Email : Send Cancel

New to BabySlang? Create Account

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Figure 70

Figure 71

Log In

[Home](#) [Translate to SEE](#) [Learn SEE](#) [Fun Quiz](#) [About Us](#)

Please Enter Your Email and Password and Click Log In

Email : jwu0686@gmail.com*

Password :

[Forgot Your Password?](#)

New to BabySlang? [Create Account](#)



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Figure 72

Log In

[Home](#) [Translate to SEE](#) [Learn SEE](#) [Fun Quiz](#) [About Us](#)

Please Enter Your Email and Password and Click Log In

The Email Contains Invalid Characters.

Email :

Password :

[Forgot Your Password?](#)

New to BabySlang? [Create Account](#)



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Figure 73

Log In

[Home](#) [Translate to SEE](#) [Learn SEE](#) [Fun Quiz](#) [About Us](#)

Please Enter Your Email and Password and Click Log In

Please enter your Email and click Send to receive your new password via Email.

Email :

Cancel

New to BabySlang? [Create Account](#)



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Figure 74

Log In

[Home](#) [Translate to SEE](#) [Learn SEE](#) [Fun Quiz](#) [About Us](#)

Please Enter Your Email and Password and Click Log In

Email :

Password :

[Forgot Your Password?](#)

New to BabySlang? [Create Account](#)



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Figure 75

Member Registration

Please Fill in all the Required Fields Below and Click Register

UserName :	<input type="text"/>
Email :	jason@mail.com
Password:	*****
Re-type Password:	*****
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 76

Member Registration

Please Fill in all the Required Fields Below and Click Register

Please Enter a User Name.

UserName :	<input type="text"/>
Email :	jason@mail.com
Password:	<input type="text"/>
Re-type Password:	<input type="text"/>
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 77

Member Registration

Please Fill in all the Required Fields Below and Click Register

UserName :	<input type="text" value="56word123456word123456word"/>
Email :	jason@mail.com
Password:	*****
Re-type Password:	*****
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 78

Member Registration

Please Fill in all the Required Fields Below and Click Register

Please Enter a Shorter User Name.

UserName :	123456word123456word123456
Email :	jason@mail.com
Password:	<input type="text"/>
Re-type Password:	<input type="text"/>
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 79

Member Registration

Please Fill in all the Required Fields Below and Click Register

UserName :	j@son
Email :	jason@mail.com
Password:	*****
Re-type Password:	*****
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 80

Member Registration

Please Fill in all the Required Fields Below and Click Register

Please Enter ONLY Alphanumeric Characters for User Name.

UserName :	j@son
Email :	jason@mail.com
Password:	
Re-type Password:	
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 81

Member Registration

Please Fill in all the Required Fields Below and Click Register

UserName :	jason
Email :	.singapore.singapore.singapore
Password:	*****
Re-type Password:	*****
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 82

Member Registration

Please Fill in all the Required Fields Below and Click Register

Please Enter a Shorter Email.

UserName :	jason
Email :	jwu010@sim.edu.singapore.sing
Password:	
Re-type Password:	
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 83

Member Registration

Please Fill in all the Required Fields Below and Click Register

UserName : Jason	Email : jwu010@sim.edu.sg
Password: *****	Re-type Password: *****
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	

Same email address exists in DB



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Figure 84

Member Registration

Please Fill in all the Required Fields Below and Click Register

The Email provided is already registered with BabySlang.

UserName : Jason	Email : jwu010@sim.edu.sg
Password:	Re-type Password:
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 85

Member Registration

Please Fill in all the Required Fields Below and Click Register

UserName : Jason	Email : Jason@mail.com.jp
Password: 	Re-type Password: *****
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 86

Member Registration

Please Fill in all the Required Fields Below and Click Register

Please Enter a Password.

UserName : Jason	Email : Jason@mail.com.jp
Password:	Re-type Password:
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 87

Member Registration

Please Fill in all the Required Fields Below and Click Register

UserName :	Jason
Email :	Jason@mail.com.jp
Password:	*****
Re-type Password:	*****
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 88

Member Registration

Please Fill in all the Required Fields Below and Click Register

Please Enter a Shorter Password.

UserName :	Jason
Email :	Jason@mail.com.jp
Password:	
Re-type Password:	
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 89

Member Registration

Please Fill in all the Required Fields Below and Click Register

UserName :	Jason
Email :	Jason@mail.com.jp
Password:	****
Re-type Password:	*****
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 90

Member Registration

Please Fill in all the Required Fields Below and Click Register

Both Passwords Do Not Match. Please Re-Enter Again.

UserName :	Jason
Email :	Jason@mail.com.jp
Password:	
Re-type Password:	
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 91

Member Registration

Please Fill in all the Required Fields Below and Click Register

User Name : <input type="text" value="Jason"/>	Email : <input type="text" value="jason@mail.com.jp"/>
Password : <input type="password" value="*****"/>	Re-type Password: <input type="password" value="*****"/>
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 92

Log In

Please Enter Your Email and Password and Click Log In

Email : <input type="text"/>	Password : <input type="password"/>
<input type="button" value="Log In"/> Forgot Your Password?	
New to BabySlang? <input type="button" value="Create Account"/>	



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Figure 93

Member Registration

Please Fill in all the Required Fields Below and Click Register

Your Email is Invalid.

User Name : <input type="text" value="Jason"/>	Email : <input type="text" value="jason@mail.com*"/>
Password : <input type="password" value="*****"/>	Re-type Password: <input type="password" value="*****"/>
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 94

Member Registration

Please Fill in all the Required Fields Below and Click Register

User Name : <input type="text" value="Jason"/>	Email : <input type="text" value="jason@mail.com.jp"/>
Password : <input type="password" value="*****"/>	Re-type Password: <input type="password" value="*****"/>
<input type="button" value="Register"/> <input type="button" value="Cancel"/>	



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Figure 95



Please Click an Icon to Choose an Option

Translate to SEE	Learn SEE	Fun Quiz
------------------	-----------	----------

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Figure 96

Welcome, Jason. Have fun!

You have reached your upload quota (5 videos).

Enter Video Title:

Select Video File: Browse...
(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
h for hk	08.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
123				



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Figure 97

Welcome, Jason. Have fun!

Enter Video Title: C for cat
Select Video File: C:\Jinqing\CSCL 321_fyp\ Browse...
(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
12				

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Figure 98

Welcome, Jason. Have fun!

Duplicate Video Title Found

Enter Video Title: C for cat
Select Video File: Browse...
(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
12				



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Figure 99

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:

Select Video File: C:\Jinqing\CS321_fyp\

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>

12

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Figure 100

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Please Enter a Video Title.

Enter Video Title:

Select Video File:

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>

12

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Figure 101

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title: SOSOSOSOSOSOSOSO

Select Video File: C:\Jinqing\CS321_fyp\

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
h for hk	08.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>

12

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Figure 102

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Please Enter a Shorter Video Title.

Enter Video Title: SOSOSOSOSOSOSOSO

Select Video File:

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>

12

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Figure 103

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title: be@r

Select Video File: [Browse...](#)

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	Update	Delete	View
D for donkey	04.wmv	Update	Delete	View
12				



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Figure 104

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Please Enter ONLY Alphanumeric Characters for the Video Title.

Enter Video Title: be@r

Select Video File: [Browse...](#)

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	Update	Delete	View
D for donkey	04.wmv	Update	Delete	View
12				



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Figure 105

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title: No video file

Select Video File: [Browse...](#)

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	Update	Delete	View
D for donkey	04.wmv	Update	Delete	View
12				



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Figure 106

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

No file has been selected.

Enter Video Title: No video file

Select Video File: [Browse...](#)

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	Update	Delete	View
D for donkey	04.wmv	Update	Delete	View
12				



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Figure 107

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:	Invalid file type																				
Select Video File:	\Pictures\koreanBaby.jpg																				
(Max File Size is 4MB)	<input type="button" value="Upload"/>																				
<table border="1"> <thead> <tr> <th>Video Title</th> <th>File Name</th> <th>Action</th> <th>Action</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>C for cat</td> <td>03.wmv</td> <td><input type="button" value="Update"/></td> <td><input type="button" value="Delete"/></td> <td><input type="button" value="View"/></td> </tr> <tr> <td>koala bear</td> <td>1.wmv</td> <td><input type="button" value="Update"/></td> <td><input type="button" value="Delete"/></td> <td><input type="button" value="View"/></td> </tr> <tr> <td colspan="5">12</td> </tr> </tbody> </table>		Video Title	File Name	Action	Action	Action	C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>	koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>	12				
Video Title	File Name	Action	Action	Action																	
C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>																	
koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>																	
12																					

Copyright BabySign 2010

Figure 108

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:	Invalid file type																				
Select Video File:	<input type="button" value="Browse..."/>																				
(Max File Size is 4MB)	<input type="button" value="Upload"/>																				
<table border="1"> <thead> <tr> <th>Video Title</th> <th>File Name</th> <th>Action</th> <th>Action</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>C for cat</td> <td>03.wmv</td> <td><input type="button" value="Update"/></td> <td><input type="button" value="Delete"/></td> <td><input type="button" value="View"/></td> </tr> <tr> <td>koala bear</td> <td>1.wmv</td> <td><input type="button" value="Update"/></td> <td><input type="button" value="Delete"/></td> <td><input type="button" value="View"/></td> </tr> <tr> <td colspan="5">12</td> </tr> </tbody> </table>		Video Title	File Name	Action	Action	Action	C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>	koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>	12				
Video Title	File Name	Action	Action	Action																	
C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>																	
koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>																	
12																					

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Figure 109

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:	Long Filenam																				
Select Video File:	1374757677787980.wmv																				
(Max File Size is 4MB)	<input type="button" value="Upload"/>																				
<table border="1"> <thead> <tr> <th>Video Title</th> <th>File Name</th> <th>Action</th> <th>Action</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>I is for ice cream</td> <td>09.wmv</td> <td><input type="button" value="Update"/></td> <td><input type="button" value="Delete"/></td> <td><input type="button" value="View"/></td> </tr> <tr> <td>D for donkey</td> <td>04.wmv</td> <td><input type="button" value="Update"/></td> <td><input type="button" value="Delete"/></td> <td><input type="button" value="View"/></td> </tr> <tr> <td colspan="5">12</td> </tr> </tbody> </table>		Video Title	File Name	Action	Action	Action	I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>	D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>	12				
Video Title	File Name	Action	Action	Action																	
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>																	
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>																	
12																					

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Figure 110

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Your Video Filename is too long. Please Change to a Shorter Name.

Enter Video Title:	Long Filenam																				
Select Video File:	<input type="button" value="Browse..."/>																				
(Max File Size is 4MB)	<input type="button" value="Upload"/>																				
<table border="1"> <thead> <tr> <th>Video Title</th> <th>File Name</th> <th>Action</th> <th>Action</th> <th>Action</th> </tr> </thead> <tbody> <tr> <td>I is for ice cream</td> <td>09.wmv</td> <td><input type="button" value="Update"/></td> <td><input type="button" value="Delete"/></td> <td><input type="button" value="View"/></td> </tr> <tr> <td>D for donkey</td> <td>04.wmv</td> <td><input type="button" value="Update"/></td> <td><input type="button" value="Delete"/></td> <td><input type="button" value="View"/></td> </tr> <tr> <td colspan="5">12</td> </tr> </tbody> </table>		Video Title	File Name	Action	Action	Action	I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>	D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>	12				
Video Title	File Name	Action	Action	Action																	
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>																	
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>																	
12																					

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Figure 111

New Query	Options	Results	Messages
UserID 27	UserName Jason	Password password	Email jwu0686@mail.co.jp

Figure 112

New Query	Options	Results	Messages
VideoID 55	UserID 27	VideoTitle My first video	VideoName Butterfly.wmv

Figure 113

Filename	Size	Date	Permissions
<..>			
1		09/12/10 08:46	
12		09/13/10 05:09	
13		09/11/10 12:15	
18		09/12/10 03:00	
26		09/13/10 09:57	
27		09/13/10 21:11	
3		09/05/10 05:17	
6		09/07/10 02:15	
7		09/06/10 12:16	

Figure 114

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title: koala bear
 Select Video File: (BabySlang/videos\1.wmv)
 (Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>

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Figure 115

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Video Uploaded Successfully.

Enter Video Title:
 Select Video File:
 (Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>

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Figure 116

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Video Uploaded Successfully.

Enter Video Title:
 Select Video File:
 (Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>

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Figure 117

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:
 Select Video File:
 (Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
h for hk	08.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>

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Figure 118

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Video Deleted Successfully.

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	Update	Delete	View
D for donkey	04.wmv	Update	Delete	View

12

Enter Video Title:

Select Video File: Browse...
(Max File Size is 4MB)

Upload

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Figure 119

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	Update	Delete	View
D for donkey	04.wmv	Update	Delete	View

12

Enter Video Title:

Select Video File: Browse...
(Max File Size is 4MB)

Upload

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Figure 120

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: I is for ice cream	Current Video File: 09.wmv
New Video Title: <input type="text" value="I is for ice cream"/>	New Video File: <input type="file"/> Browse... (Max File Size is 4MB)
<input type="button" value="Update"/> <input type="button" value="Cancel"/>	

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Figure 121

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Video Title	File Name	Action	Action	Action
C for cat	03.wmv	Update	Delete	View
koala bear	1.wmv	Update	Delete	View

12

Enter Video Title:

Select Video File: Browse...
(Max File Size is 4MB)

Upload

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Figure 122

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:

Select Video File: Browse...
(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
C for cat	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
12				


Playing '1': 2991 K bits/second 00:00


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Figure 123

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:

Select Video File: Browse...
(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
12				



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Figure 124

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Email :

Current Password :

New Password :

Re-type Password:



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Figure 125

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:

Select Video File: Browse...
(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
I is for ice cream	09.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
D for donkey	04.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
12				



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Figure 126



Figure 127



Figure 128



Figure 129



Figure 130

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Video Details Updated Successfully.

Video Title	File Name	Action	Action	Action
C for Canada	85.wmv	Update	Delete	View
koala bear	1.wmv	Update	Delete	View
12				

Enter Video Title:

Select Video File: [Browse...](#)

(Max File Size is 4MB) [Upload](#)



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Figure 131

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Canada
Current Video File: 85.wmv

New Video Title: [Update](#) [Cancel](#)

New Video File: [Browse...](#)

(Max File Size is 4MB) [Update](#) [Cancel](#)



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Figure 132

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Canada
Current Video File: 85.wmv

Please Enter a Shorter Video Title.

New Video Title: [Update](#) [Cancel](#)

New Video File: [Browse...](#)

(Max File Size is 4MB) [Update](#) [Cancel](#)



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Figure 133

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Canada
Current Video File: 85.wmv

New Video Title: [Update](#) [Cancel](#)

New Video File: [Browse...](#)

(Max File Size is 4MB) [Update](#) [Cancel](#)



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Figure 134

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Canada
Current Video File: 85.wmv

Please Enter ONLY Alphanumeric Characters for the Video Title.

New Video Title: C for c@t

New Video File:

(Max File Size is 4MB)



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Figure 135

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Canada
Current Video File: 85.wmv

New Video Title:

New Video File:

(Max File Size is 4MB)



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Figure 136

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Change Password Log Out

Video Details Updated Successfully.

Enter Video Title:
Select Video File:
(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
C for Canada	85.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
12				

Video details remain the same.



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Figure 137

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Canada
Current Video File: 85.wmv

New Video Title:
New Video File: 7374757677787980.wmv

(Max File Size is 4MB)



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Figure 138

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Canada
Current Video File: 85.wmv

Your Video Filenname is too long. Please Change to a Shorter Name.

New Video Title:
New Video File: Browse...
(Max File Size is 4MB)



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Figure 139

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Canada
Current Video File: 85.wmv

New Video Title:
New Video File: Browse...
(Max File Size is 4MB)



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Figure 140

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Change Password Log Out

Video Details Updated Successfully.

Enter Video Title:
Select Video File: Browse...
(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
C for Cherry	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
12				



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Figure 141

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Cherry
Current Video File: 03.wmv

New Video Title:
New Video File: Browse...
(Max File Size is 4MB)



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Figure 142

Update Video

Please Enter a New Video Title or Select a New Video File and Click Update

Current Video Title: C for Cherry
Current Video File: 03.wmv

Only .asf, .wmv, .wm, .avi, .mpe, .mpeg, .mpg, .m1v files are accepted.

New Video Title:
New Video File:
(Max File Size is 4MB)



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Figure 143

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Email :
Current Password :
New Password:
Re-type Password:



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Figure 144

Log In

Home Translate to SEE Learn SEE Fun Quiz About Us

Please Enter Your Email and Password and Click Log In

Email :
Password :
 [Forgot Your Password?](#)

New to BabySlang?



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Figure 145

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Email :
Current Password :
New Password:
Re-type Password:



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Figure 146

Upload Your Sign Language Videos

Welcome, Jason. Have fun!

Enter Video Title:

Select Video File:

(Max File Size is 4MB)

Video Title	File Name	Action	Action	Action
C for Cherry	03.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
koala bear	1.wmv	<input type="button" value="Update"/>	<input type="button" value="Delete"/>	<input type="button" value="View"/>
12				



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Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

User ID and current password do not match ↪

Email :

Current Password :

New Password:

Re-type Password:

Figure 147

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

User ID and current password do not match ↪

Email :

Current Password :

New Password:

Re-type Password:



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Figure 148

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Incorrect Current Password.

Email :

Current Password :

New Password:

Re-type Password:



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Figure 149

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Email :

Current Password :

New Password:

Re-type Password:



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Figure 150

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Please Enter a Password.

Email :	<input type="text" value="jwu010@sim.edu.sg"/>
Current Password :	<input type="password"/>
New Password:	<input type="password"/>
Re-type Password:	<input type="password"/>



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Figure 151

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Email :

Current Password :

New Password:

Re-type Password:



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Figure 152

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Please Enter a Shorter Password.

Email :	<input type="text" value="jwu010@sim.edu.sg"/>
Current Password :	<input type="password"/>
New Password:	<input type="password"/>
Re-type Password:	<input type="password"/>



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Figure 153

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Email :

Current Password :

New Password:

Re-type Password:



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Figure 154

Change Password

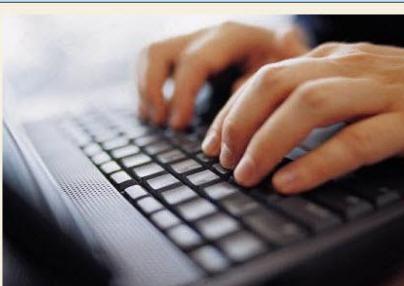
Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Both Passwords Do Not Match. Please Re-Enter Again.

Email :	<input type="text" value="jwu010@sim.edu.sg"/>
Current Password :	<input type="password"/>
New Password:	<input type="password"/>
Re-type Password:	<input type="password"/>

Confirm **Cancel**



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Figure 155

Change Password

Please Fill in all the Required Fields Below and Click Confirm

Please note that members will be re-directed to Log In page upon successful password change.

Email :	<input type="text" value="jwu010@sim.edu.sg"/>
Current Password :	<input type="password"/>
New Password:	<input type="password"/>
Re-type Password:	<input type="password"/>

Confirm **Cancel**



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Figure 156

Log In

Home Translate to SEE Learn SEE Fun Quiz About Us

Please Enter Your Email and Password and Click Log In

Email :	<input type="text"/>
Password :	<input type="password"/>

Log In [Forgot Your Password?](#)

New to BabySlang? [Create Account](#)



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Figure 157